REMEDIAL INVESTIGATION REPORT

The Lofts on Main

922 Main Street and 921 Diven Street Peekskill, New York

NYSDEC BCP SITE: C360152

January 2016

ESI File: KP14175

Prepared By:



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Prepared For:

Ecosystems Strategies, Inc. 24 Davis Avenue Poughkeepsie, New York 12603 Parkview Development & Construction, LLC c/o The Kearney Realty & Development Group 1777 Route 6 Carmel, New York 10512

I, Paul H. Ciminello, certify that I am currently a Qualified Environmental Professional as defined in 6 NYCRR Part 375 and that this Remedial Investigation Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved Work Plan and any DER-approved modifications.



Palt atts

Paul H. Ciminello President

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1.0 INTRODUCTION

1.1 Purpose

This Remedial Investigation Report (RIR) summarizes environmental investigation services performed by Ecosystems Strategies, Inc. (ESI) at The Lofts on Main property located at 922 Main Street and 921 Diven Street, Peekskill, New York (the "Site").

The investigative work was performed to document the extent of known contamination associated with urban fill materials at the property and to document the presence or absence of other contamination. All investigations were conducted consistent with the NYSDEC approved Remedial Investigation Work Plan (RIWP, November 2015). Any variations from the approved RIWP are described in Section 3.1.8. This RIR summarizes data from previous environmental investigations performed by ESI (see Section 2.3), details fieldwork methodologies and sample collection procedures employed during implementation of the RIWP (Remedial Investigation [RI]), documents laboratory analysis of samples collected in all media (soil, vapor and groundwater), and provides conclusions and recommendations based on the fieldwork and analytical data.

1.2 Limitations

This written analysis is an assessment of The Lofts on Main Site located at 922 Main Street and 921 Diven Street, Peekskill, New York and is not relevant to any other property. It is a representation of those portions of the property analyzed as of the respective dates of the fieldwork.

Services summarized in this RIR were performed in accordance with the approved RIWP and in general conformance with NYSDEC Division of Environmental Remediation Technical Guidance for Site Investigation and Remediation (DER-10), dated May 2010. Unless specifically noted, the findings and conclusions contained herein must be considered not as scientific certainties, but as probabilities based on professional judgment.

1.3 Objectives

ESI conducted an environmental investigation at the Site in order to:

- Characterize groundwater quality and provide supplemental data (see Section 2.3 for previously obtained analytical information) for soil containing urban fill (planned for removal) and underlying native soil (to remain on-site). Soil and groundwater samples were analyzed for volatile organic compounds (VOCs) plus tentatively identified compounds (TICs), semi-volatile organic compounds (SVOCs) plus TICs and Target Analyte List (TAL) metals in accordance with the RIWP. Site characterization and remedial investigation services were performed in accordance with NYSDEC procedures provided under DER-10, Chapter 3. Laboratory reports for organic compounds included all Target Compound List (TCL) analytes, as per DER-10 requirements.
- Determine the lateral and vertical extent of documented constituents of concern including but not limited to urban fill materials and the nature and extent of contamination in soil, groundwater and soil vapor.
- Obtain information to sufficiently define Site conditions such that a qualitative exposure assessment can be performed and an appropriate remedial action be selected.



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2.0 SITE DESCRIPTION

2.1 Site Location and Description

The 0.57-acre Site consists of two contiguous parcels identified as Section 33.29, Block 2, Lot 4 and Lot 5 on the City of Peekskill Tax Map. Each lot consists of vacant land with the remains of a former on-site commercial building along the southern-central portion of the property.

Lot 4 (922 Main Street) is 0.38-acres and is bounded by Diven Street to the north, vacant land (Lot 5) to the east, Main Street to the south, and a mixed-use property to the west. Lot 5 (921 Diven Street) is 0.19-acres and is bounded by Diven Street to the north, an institutional property to the east, Main Street to the south, and Lot 4 to the west. A general Site Location Map is provided as Figure 1 in Appendix A. Adjoining and area-wide land uses in the vicinity of the Site are shown on Figure 2 in Appendix A.

2.2 Physical Setting

2.2.1 Site Topography

The property is located in an urban area with overall moderate downward slopes to the southwest, towards the Hudson River. The Site slopes somewhat steeply from north to south, with sidewalk elevations (at the Site boundaries) of approximately 492 to 502 feet above mean sea level (msl) along Diven Street, and approximately 463 feet above msl along Main Street. The Site is located within a well-developed and paved urban area, where filling and grading is likely to have occurred.

2.2.2 Site Geology

Information from previous environmental investigations (see Section 2.3) generally documents fill overlying native soil and weathered granitic gneiss bedrock. Subsurface materials observed from surface elevations to approximately 4 to 9 feet below surface grade (bsg) consisted of variable texture sand (likely fill), with brick and concrete inclusions generally noted from 0 to 7 feet bsg. Subsurface materials located at approximately 9 to 12 feet bsg generally contained sands (possible fill) with some indications of native materials (including sorted fine sand and silt with some weathered bedrock).

Two Geotechnical Reports prepared for the property in October 2004 document the presence of fill material down to a maximum depth of 6.5 feet bsg. Fill consisted of brick, unconsolidated soils, some asphalt and ash. Weathered rock/bedrock was encountered at depths ranging from 5.5 to 13.5 feet bsg. No notations of chemical odors, stained soils or chemical/petroleum storage tanks were provided in the reports.

A geological cross-section of the Site is provided as Figure 4, Appendix A. Soil boring methodology and observations are described in Section 3.3, and soil boring logs from the RI and copies of the geotechnical reports are presented in Appendix C.

2.2.3 Site Subsurface Hydrogeology

No saturated soils were observed in soil borings extending during the RI or in test pits extended during previous environmental investigations (see Section 2.3). Gauging data recorded during the RI documented groundwater in bedrock at depths ranging from approximately 11.5 to 12.5 feet bsg. Groundwater flow, based on static depth to, has been inferred to generally be toward the south-southwest.



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2.3 History of Site and Previous Environmental Investigations

Previous environmental site investigations by ESI and others were submitted to NYSDEC in support of the application to the Brownfields Cleanup Program (BCP) and are included in the RIWP. All fieldwork observations and soil, groundwater, and soil vapor data generated during ESI's earlier Phase II investigative work (see below) have been incorporated into the text of this RIR. Environmental reports issued by ESI are provided as Appendix D.

A Phase I Environmental Site Assessment (Phase I ESA) performed by ESI in December 2014 identified the following areas of potential environmental concern:

- Historical on-site manufacturing activities;
- Closed spill events reported at two adjoining properties, including a registered petroleum bulk storage (PBS) facility;
- A Voluntary Cleanup Program (VCP) site (former manufactured gas plant [MGP]) located approximately 150 feet to the south, which may be a source of impacted soil vapor; and,
- Presence of metal pipe protruding out of the ground in the west-central portion of the subject property, potentially related to an undocumented oil tank.

A Phase II Environmental Site Assessment and supplemental subsurface investigation prepared by ESI in July-August 2015 documented subsurface conditions at the Site. No signs of gross soil contamination were noted; however, urban fill and debris were identified throughout the Site. Elevated concentrations of metals and SVOCs were detected in soil samples and low-level concentrations of VOCs were detected in each of the soil vapor samples collected at the Site.

2.4 Proposed Future Use of the Site

Development plans for the Site include the construction of a four-story mixed-use building (Building 1) located along the southern portions of the Site and a four-story residential building (Building 2) located along the northern portions. A breezeway will connect the second level of Building 1 to the first level of Building 2. A landscaped courtyard area consisting of paver stones, planters, and benches will be located at the central portions. Each building will have a footprint of approximately 9,700 square feet. Building 1 will be a slab-on-grade structure. Building 2 will have a finished elevation of approximately 21 feet below street level. The proposed construction will create 70 residential units, 4 commercial units, and an art gallery.



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3.0 SITE INVESTIGATION

ESI extended a total of 6 borings during performance of the RI. Permanent groundwater monitoring wells were installed at 3 of the soil boring locations. The RI findings are supplemented by soil sampling data from 16 test pits and soil vapor sampling from 4 temporary monitoring points during ESI's previous subsurface investigations (see Section 2.3 above). All media sampling locations are shown on Figure 3, Sampling Location Map, Appendix A.

Fieldwork activities, laboratory submission and a qualitative human health exposure analysis are presented below. Analytical results from a total of 31 samples (inclusive of Phase II and supplemental subsurface investigation data) are provided in Tables 1 through 13 and a summary of sample collection and submission to the laboratory is provided in Table 13, Appendix B. Soil boring logs and well construction details are presented in Appendix C.

3.1 General Provisions

3.1.1 Utility Markout and Identification of Subsurface Structures

Prior to the initiation of fieldwork (and prior to any subsequent intrusive fieldwork), a request for a complete utility markout of the subject property was submitted by ESI as required by New York State Department of Labor regulations. Confirmation of underground utility locations was secured and a field check of the utility markout was conducted prior to the extension of soil borings and/or the installation of monitoring wells.

A geophysical survey was performed by Underground Surveying, LLC to identify subsurface features at the Site. No relevant subsurface features (e.g., USTs, significant conduit pathways, etc.) were identified [Note: the location of the metal pipe protruding from the ground surface at the western-central portion of the Site was inaccessible to the geophysical survey equipment. No comment as to the presence or absence of an associated underground tank can be made.].

3.1.2 Agency Notification

The NYSDEC was notified via email prior to the initiation of fieldwork for the RI.

3.1.3 Equipment Decontamination and Calibration

Prior to the initiation of fieldwork, all field equipment used during the work was properly decontaminated in accordance with NYSDEC guidelines, and all field instruments were properly calibrated in accordance with procedures set forth by the equipment manufacturer(s).

A photo-ionization detector (PID) with 11.7 eV bulb was utilized by ESI personnel to screen all encountered material for the presence of any volatile organic vapors where appropriate. Prior to the initiation of fieldwork, this PID was properly calibrated to read parts per million calibration vapor equivalents (ppm-cge) of isobutylene in accordance with protocols set forth by the equipment manufacturer.

3.1.4 Investigation Derived Waste

Surplus soil recovered during soil sampling was backfilled within the originating bore hole (no grossly contaminated soil was identified at any boring). Water generated during development and sampling of wells was treated with granular activated carbon and discharged to the ground surface (no sheens, odors,



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or elevated PID readings were noted at any well location). Discarded personal protective equipment and other fieldwork supplies were disposed as municipal solid waste.

3.1.5 Subcontractors

ESI supervised the advancement of soil borings and the installation of monitoring wells by Zebra Technical Services, LLC ([Zebra] Cascade Drilling, L.P.). The Health and Safety Plan (HASP) prepared for the RIWP was reviewed with all on-site subcontractors. ESI personnel served as the Site Health and Safety officer during all on-site work. ESI personnel developed all monitoring wells and collected all soil, soil vapor and groundwater samples during the RI and previous environmental investigations.

Laboratory services were subcontracted to New York State Department of Health (NYSDOH) certified laboratories (York Analytical Laboratories, Inc. [York, ELAP Certification Number 10602] and Alpha Analytical [Alpha, ELAP Certification Number 11148]). Data Usability Summary services were provided by ZDataReports of Syracuse, New York.

3.1.6 Fieldwork Observations, Sample Collection and Sample Custody

An assessment of field conditions (e.g., soil type, indications of contamination, PID readings) was made during the collection of all samples. ESI personnel maintained field logs documenting all field observations and measurements (see soil boring logs in Appendix C).

All media samples were collected in a manner consistent with NYSDEC and NYSDOH sample collection protocols. Dedicated, disposable gloves were worn by all personnel handling samples, and collected media was placed into laboratory-supplied containers. All soil and groundwater sample containers were maintained at low temperature prior to, and during, transport to the laboratory for analytical testing. Appropriate chain-of-custody procedures were followed.

Non-dedicated sampling equipment was decontaminated prior to initiation of fieldwork and before each new sample location, as appropriate.

3.1.7 Standards, Criteria and Guidance

Standards, Criteria and Guidance (SCGs) applicable to media investigated during the RI are specified below.

Soil

SCGs for all compounds detected in soils are based on NYSDEC Remedial Program Soil Cleanup Objectives (SCOs) for Unrestricted Use (UUSCOs) and Restricted-Residential Use (RRUSCOs) as provided in 6 NYCRR Subpart 375, Tables 375-6.8(a) and 375-6.8(b), respectively, "Protection of Public Health" category, and on Soil Cleanup Levels (for gasoline and fuel oil contaminated Soils) presented in NYSDEC CP-51 Tables 2 through 3. SCOs for soils are referenced in units of milligrams per kilogram (mg/kg, parts per million [ppm]).

Water

SCGs for all compounds detected in water are based on Ambient Water Quality Standards and Guidance Values (AWQS) presented in NYSDEC Division of Water Technical and Operational Guidance Series 1.1.1 (TOGS 1.1.1). SCGs for groundwater are referenced in units of micrograms per liter (µg/L).



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Soil Vapor

The State of New York does not have any standards, criteria or guidance values for volatile chemicals in subsurface vapors (either soil vapor or sub-slab vapor). Relatively high levels of VOCs in subsurface soil vapor are noted in the report text and in data summary tables in order to facilitate a discussion of investigative findings. The NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (October 2006) identifies several Air Guideline Values to be used in evaluating indoor air quality, which may be used in conjunction with sub-slab soil vapor data when evaluating the potential for soil vapor intrusion within buildings.

3.1.8 Documented Deviations from the Approved RIWP

There were no significant deviations from the RIWP that were critical to the validity of the conclusions and recommendations presented in Section 4.0.

3.1.9 CAMP Findings

Air monitoring was conducted for VOCs during all RI ground-intrusive fieldwork activities, in accordance with the CAMP. No significant VOC readings or exceedances were observed. Air monitoring for dust was not conducted due to rainy weather conditions. Dust generation was mitigated during the extension of mechanized borings through use of plastic shrouds and misting with water.

3.2 Soil Vapor Investigation

Soil vapor samples collected at 4 locations. All soil vapor sampling locations are shown on Figure 3, Sampling Location Map, Appendix A and a summary of sample collection and submission to the laboratory is provided in Table 13, Appendix B.

3.2.1 Sample Collection Methodology – Soil Vapor

Prior to application to the BCP, a soil vapor survey was completed to determine the level of VOCs in soil at the Site. Soil vapor samples were collected from locations SV-01 through SV-04 on June 22, 2015, during the Phase II investigation.

Soil vapor sampling was conducted from borings that were extended manually using hand-held Geoprobe equipment. The end of the sample tubing (0.188 inch inner diameter Teflon) was attached to an "air stone" filter and inserted to a point approximately 6 feet below the ground surface, and the boring was backfilled with clean silica sand.

The top of the bore hole was sealed using non-VOC containing caulk in order to prevent the infiltration of surface air. A vacuum pump was then utilized to purge the standing air from the tubing and open the soil interval. At least three borehole and tubing volumes were purged prior to sample collection at a rate not exceeding 0.2 liters per minute. Following purging, soil vapor samples were collected over a two-hour period using a 2.7-liter stainless steel, laboratory supplied Summa canister with a 0.2 liter per minute calibrated flow controller. For each sampling canister, the pre- and post-sample canister pressure, start and stop times, and location of each sampling point was recorded.

3.2.2 Fieldwork Observations - Soil Vapor

No significant PID readings, odors or other evidence of contamination were noted during soil vapor sampling.



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3.2.3 Laboratory Results – Soil Vapor

All soil vapor samples were analyzed for VOCs (USEPA Method TO-15). Soil vapor sampling locations are shown on Figure 5 in Appendix A, soil vapor data are summarized in Table 1 in Appendix B and laboratory reports are provided in Appendix F. [Note: The discussion, below, indicates detected peak values.]

VOC were detected at trace to low levels at all sampling locations. Petroleum related compounds including total BTEX (27.82 μ g/m³ at SV-03), MTBE (33.9 μ g/m³ at SV-04), heptane (47.1 μ g/m³ at SV-01), n-hexane (106 μ g/m³ at SV-01), and 1,2,4-trimethylbenzene (1.91 μ g/m³ at SV-04), as well as acetone (182 μ g/m³ at SV-04), were detected in all four samples. Carbon disulfide (10.7 μ g/m³ at SV-01), 1,3-butadiene (19.3 μ g/m³ at SV-03), and 2-butanone (9.2 μ g/m³ at SV-03) were detected in three of the four samples. Tetrachloroethylene (PCE, 7.05 μ g/m³ at SV-01, AGV of 30 μ g/m³) was detected in two of the four samples and trichloroethylene (TCE, 1.54 μ g/m³, AGV of 5 μ g/m³) was detected in SV-02. Carbon tetrachloride, cis-1,2-dichloroethylene (DCE), and vinyl chloride (VC) were not detected in any soil vapor sample.

3.2.4 Nature and Extent of Contamination – Soil Vapor

Current sampling data indicate an absence of significant VOC impacted soil vapor at the Site. VOCs detected in soil vapor are consistent with levels typically encountered in urban settings and are likely due to the historical commercial use of this or other nearby sites and/or the presence of fill materials.

3.3 Soil Investigation

Soil conditions were investigated in accordance with the RIWP by advancing borings at the Site. A total of 16 test pits were extended during the Phase II and supplemental subsurface investigations, and 6 borings (3 mechanized borings converted to monitoring wells and 3 manual borings) were extended during the RI. Fieldwork observations were recorded, and at least one soil sample was collected, from each boring location.

All boring locations are shown on Figure 3, Sampling Location Map, Appendix A and a summary of sample collection and submission to the laboratory is provided in Table 13, Appendix B.

3.3.1 Sample Collection Methodology

Test pits were extended during the Phase II and supplemental subsurface investigations by personnel from Karl Mannain Excavators using a backhoe with a twelve foot reach. Mechanized borings were extended during the RI by personnel from Zebra using a track-mounted, Model 7822DT Geoprobe with direct-push and air rotary drilling equipment. All manual soil borings were extended by ESI personnel using a hand-held Geoprobe. All direct-push and manual boring equipment utilized disposable acetate sleeves to prevent the cross contamination of soil samples.

Test pits were generally extended to a maximum depth of approximately 12 feet bsg or until refusal was reached. Direct-push equipment was used to extend borings through overburden soils to maximum depths of 9 feet (SB-02/MW-02) to 11 feet (SB-03/MW-03) bsg. Air rotary equipment was then used to extend borings to depths ranging from 22 feet (SB-02/MW-02) to 33 feet (SB-01/MW-01), into bedrock containing groundwater. Manual borings were extended to a depth of 6 feet bsg or until refusal.



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Samples were collected from the deepest soil stratum encountered at each boring, with additional samples collected at soil strata corresponding to previously identified contamination in test pit locations (for delineation purposes). Material was removed directly from the disposable acetate sleeves of the Geoprobe coring barrel. Field personnel wore dedicated disposable gloves and placed samples directly into laboratory-supplied glassware. Samples were maintained at cold temperatures (approximately 4° C), under proper chain of custody procedures. Prior to and after the collection of each material sample, the sample collection instrument (Geoprobe coring barrel) was decontaminated to avoid cross-contamination between samples.

All soil sampling for VOCs was conducted according to USEPA Method 5035 fieldwork protocols, utilizing laboratory sampling kits (disposable plastic syringes and prepared 40-ml glass vials).

3.3.2 Fieldwork Observations

Subsurface soils encountered at soil borings consisted of unconsolidated fill overlying native soil and weathered granitic gneiss bedrock. Subsurface materials observed from surface elevations to approximately 4 to 9 feet bsg consisted of variable texture sand (likely fill), with brick and concrete inclusions generally noted in the 0 to 7 feet interval. Subsurface materials in the lower portion of the 9 to 11 feet interval generally contained sands (possible fill) with some indications of native materials (including sorted fine sand and silt with some weathered bedrock).

No overt evidence of petroleum or chemical (NAPL, PID readings, staining and/or odors) was observed at any boring. Soil boring logs, documenting subsurface conditions and all fieldwork observations, are presented in Appendix C.

3.3.3 Laboratory Results - Soil

A total of 23 soil samples (collected from 16 test pit and 6 boring locations) were submitted for laboratory analysis. Soil samples were analyzed for VOCs utilizing USEPA Method 8260, SVOCs utilizing USEPA Method 8270, TAL metals utilizing USEPA Methods 6010 and 7471, pesticides utilizing USEPA Methods 8081, and/or PCBs utilizing USEPA Methods 8082. [Note: SVOC analyses performed during the Phase II and supplemental subsurface investigation consisted of polycyclic aromatic hydrocarbons (PAHs) only.] All samples collected during the RI were analyzed for VOCs and SVOCs plus TICs, TAL metals, pesticides and PCBs, in accordance with the RIWP.

Soil sampling locations and detections of compounds in soil at concentrations above UUSCOs are shown on Figures 6 and 7, soil data are summarized in Tables 2 through 6 and laboratory submission of samples is summarized in Table 13, Appendix B, and laboratory reports are provided in Appendix F.

3.3.3.1 Soil Analysis: VOCs

Soil samples collected at SB-01, located at the northeastern portion of the Site, contained estimated trace levels acetone (0.0069 ppm at 0-2 feet bsg, UUSCO 0.05 ppm) and methylene chloride (0.0049 ppm at 7-9 feet bsg, UUSCO 0.05 ppm). [Note: Both compounds are known common laboratory contaminants.]



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Soil samples SB-05 and SB-06, located at the central portions of the Site, contained trace levels of p-& m-xylenes (peak concentration 0.007 ppm, UUSCO 0.26 ppm) and toluene (peak concentration 0.0089, UUSCO 0.7 ppm) at 4-6 feet bsg. A trace level of total xylenes was also detected in SB-05 (0.0096 ppm, UUSCO, 0.26 ppm) at 4-6 feet bsg. No other VOCs were detected at any boring or test pit location.

VOC TICs were detected in 6 of 10 samples, with peak total levels reported in soil at the central portion of the Site at SB-05 4-6 (19.9 ppm).

VOC levels in soil are summarized in Tables 2 and 6.

3.3.3.2 Soil Analysis: SVOCs

Elevated levels of SVOCs (PAHs) were detected in 2 samples collected during the Phase II investigation, with one sample containing concentrations above RRUSCOs. Peak PAH concentrations were reported in sample TP-04, located at the southern-central portion of the Site, including benzo(a)anthracene (2.67 ppm, RRUSCO 1 ppm), benzo(a)pyrene (1.11 ppm, RRUSCO 1 ppm), and indeno(1,2,3-cd)pyrene (0.709 ppm, RRUSCO 0.5 ppm).

Chrysene and/or benzo(k)fluoranthene were detected above UUSCOs at TP-04 and TP-02 (located at the southern portion of the Site). No other significant SVOC levels were detected in soil samples.

SVOC TICs were not detected in any of the 10 samples collected during the RI.

SVOC levels in soil are summarized in Tables 3 and 6.

3.3.3.3 Soil Analysis: Metals

Multiple TAL metals, with exception of antimony, and thallium were reported in all 23 samples submitted for analysis. One or more of the following metals were detected at levels above RRUSCOs in 12 samples: arsenic (peak concentration of 35 ppm, RRUSCO 16 ppm), barium (peak concentration 504 ppm, RRUSCO 400 ppm), copper (peak concentration 300 ppm, RRUSCO 270 ppm), lead (peak concentration 1,250 ppm, RRUSCO 400), and mercury (peak concentration 2.5 ppm, RRUSCO 0.81 ppm). With the exception of samples SB-01 and SB-03 collected at 0-2 feet bsg, all samples contained at least one metal at levels above UUSCOs but below RRUSCOs.

Metals at levels above UUSCOs are shown on Figure 6 and metal levels in soil are summarized in Table 4.

3.3.3.4 Soil Analysis: Pesticides and PCBs

Pesticides were reported in 11 of 18 samples submitted for analysis. One of more of the following pesticides were detected at levels above UUSCOs in 10 samples: 4,4'-DDD (peak concentration 0.089 ppm, UUSCO 0.0033 ppm), 4,4'-DDE (peak concentration 0.00914 ppm, UUSCO 0.0033 ppm), 4,4-DDT (peak concentration 0.0318 ppm, UUSCO 0.0033 ppm) and alpha-chlordane (peak concentration 0.34 ppm, UUSCO 0.094 ppm). One PCB (Aroclor 1254) was detected above the UUSCO in SB-06 4-6 (0.18 ppm, UUSCO 0.1 ppm) collected at the eastern-central portion of the Site from 4 to 6 feet bsg. No other pesticides or PCBs were reported at any sampling locations.

Pesticides and PCBs at levels above UUSCOs are shown on Figure 7 and Pesticides and PCBs levels in soil are summarized in Table 5.



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3.3.3.5 Duplicate and Quality Control Samples (Blanks)

Duplicates

A trace level of acetone was detected in a RI duplicate sample (Dup-20151214) and was not detected in the original sample (SB-03 9-11); however, the result was flagged to indicate that the reported concentration was estimated, indicating that the analyte may be present below the method detection limit in the original sample. All other analyses for RI duplicate soil sample Dup-20151214 were consistent with data reported for the corresponding original samples, with no significant deviations in reported analyte concentrations.

Trip Blanks

A trace level of acetone (0.0037 μ g/L) was detected in a RI trip blank on December 16, 2015. Trace and low levels of petroleum related compounds (1,2,4-trimethylbenzene [1.1 μ g/L], 1,3,5-trimethylbenzene [1.1 μ g/L], and total BTEX [2.34 μ g/L]), 1-2-dichloroethane (0.29 μ g/L), and secbutylbenzene (0.95 μ g/L) were detected in a RI trip blank on December 23, 2015. Trace levels of bromomethane (0.55 μ g/L) and carbon disulfide (0.98 μ g/L) were detected in a RI trip blank on January 8, 2016; however, the results were flagged to indicate that the analytes were also detected in the laboratory batch samples, indicating contamination during analysis.

3.3.4 Nature and Extent of Contamination – Soil

Soil contamination by metals was identified at all test pits and borings extended at the Site. Arsenic, barium, copper, lead and mercury were detected at concentrations above RRUSCOs in samples collected at the southern and central portions of the Site. Chromium, copper, nickel, selenium, and/or zinc were detected at concentrations above UUSCOs in samples collected throughout the Site. Metal concentrations above RRUSCOs and UUSCOs were identified at depths ranging from 4 to 9 feet bsg and 5 to 11 feet bsg, respectively.

Pesticides were identified in soils at test pits and borings extended at the northern, central, and southern portions of the Site. DDT (and breakdown products) and alpha-chlordane were detected at concentrations above UUSCOs in samples collected at 0 to 2 feet and 4 to 6 feet bsg during the RI. One PCB was detected above the UUSCO in a sample collected at the eastern-central portion of the Site at 4 to 6 feet during the RI (no other PCBs were detected in any samples during the RI or the previous environmental investigations).

No VOCs or SVOCs were detected at concentrations above UUSCOs during the RI. PAHs including benzo(a)anthracene, benzo(a)pyrene, and indeno(1,2,3-cd)pyrene were previously detected above RRUSCOs at test pit TP-4 and benzo(k)fluoranthene and chrysene were detected above UUSCOs at test pits TP-4 and TP-02 during the Phase II investigation.

Soil sampling performed during the RI and previous environmental investigations identified contamination from poor quality urban fill materials throughout the site, particularly at the southern and central portions of the property. It is likely that urban fill materials are at least partially contributing to VOCs and SVOCs detected in soil vapor and soil, respectively.



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3.4 Groundwater Investigation

A total of 3 groundwater monitoring wells (MW-01 through MW-03) were installed during the RI. Groundwater quality was investigated through the collection and analysis of 4 groundwater samples. All groundwater sampling locations are shown on Figure 3, Sampling Location Map, Appendix A and a summary of sample collection and submission to the laboratory is provided in Table 13, Appendix B.

3.4.1 Monitoring Well Installation

Monitoring wells MW-01 through MW-03 were installed by Zebra from December 14 to December 22, during the RI. All fieldwork was conducted under the direct supervision of ESI field personnel. Monitoring well locations are illustrated on Figure 10, Direction of Groundwater Flow, Appendix A.

Each monitoring well was constructed of two-inch PVC casing with 10 feet of 0.01-inch slotted PVC well screening placed within the bedrock. Well points at MW-01, MW-02, and MW-03 were set at 32 feet, 20.5 feet, and 21.5 feet bsg, respectively. The annular spaces between well screens and boreholes were backfilled with clean #1 silica sand to a depth of 1 to 2 feet above the well screen. A one-foot thick bentonite seal was poured down the borehole above the sand pack and allowed to hydrate before grouting the remaining annular space with cement. All wells are equipped with a gripper casing cap. The top of the casing and cap were set several inches below the ground surface and finished with "drive-over" steel casings. Soil boring logs and diagrams indicating well construction are presented in Appendix C.

The height of all monitoring well casings, compared to a fixed arbitrary on-site vertical benchmark, was measured after well installation by ESI personnel using a surveyor's transit.

3.4.2 Monitoring Well Development

Newly installed monitoring wells were developed on December 29, 2015, in order to enhance the natural hydraulic connection between the well screen and the surrounding soils. Well casings were first screened with a PID to document the presence of any volatile organic vapors. A submersible pump and dedicated polyethylene tubing were then used to clear fine-grained material that may have settled around the well screen and at the base of the well. Well development began at the top of the water column to prevent clogging of the pump by excessive sediment. The pump body acted as a surge-block by being raised and lowered within portions of the screened interval to force water back and forth through the screen. Repeated surging and pumping was conducted to the bottom of the well casing until the discharged water appeared free of sediment and indicator parameters (pH, temperature, turbidity, dissolved oxygen and specific conductivity) had stabilized. The pump assembly was removed from the well while the pump was still running to avoid discharge of purged water back into the well. Between wells, all non-dedicated equipment was decontaminated.

3.4.3 Groundwater Flow

Groundwater flow was calculated using measurements collected on January 8, 2016. The general direction of groundwater flow was determined based on elevations of static groundwater using an electronic depth meter accurate to the nearest 0.01-foot. Groundwater depth from the top of the well casing ranged from between 11.26 (MW-3) and 12.96 feet (MW-1) bsg. These measurements were compared to well survey data (relative casing heights) to generate groundwater elevation contours. Direction of groundwater flow was determined to be in an overall southwesterly direction (toward the



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Hudson River). The rate of groundwater flow was not determined. The generalized direction of groundwater flow is illustrated on Figure 10, Appendix A.

3.4.4 Sample Collection Methodology

Groundwater samples were collected on December 29, 2015 during the RI (MW-01, MW-02, and MW-3). A total of 4 water samples (inclusive of a duplicate) were collected.

Prior to sampling, each monitoring well casing was opened and the well column was immediately screened with a PID to document the presence of any volatile organic vapors. All wells were purged and sampled following USEPA low stress ("low flow") purging and sampling procedures. All sampling was conducted using a Horiba® U-50 series multi-parameter water quality meter, dedicated plastic tubing and a peristaltic pump.

Sample collection occurred after wells were purged for at least 30 minutes and field parameters stabilized (achieved when three consecutive readings were within the required parameters specified by the USEPA protocol). Each groundwater sample was collected in laboratory supplied glassware (40 ml vials, 1 liter amber jars, 500 ml plastic jars, and 250 ml plastic jars, preserved with acid as appropriate for the specific analysis). No groundwater samples were filtered prior to submission to the laboratory. After sample collection, the containers were placed in a cooler prior to laboratory pickup. All samples were accompanied by proper chain of custody documentation.

3.4.5 Fieldwork Observations

No field evidence of contamination (e.g., sheens, odors, or elevated PID readings) was observed in any well.

3.4.6 Laboratory Results – Groundwater

A total of 4 water samples were collected from 3 wells and submitted for laboratory analysis. Water samples were analyzed for VOCs utilizing USEPA Method 8260, SVOCs utilizing USEPA Method 8270, TAL metals utilizing USEPA Methods 6010 and 7471, and/or pesticides/PCBs utilizing USEPA Methods 8081/8082. All samples were analyzed for VOCs and SVOCs plus TICs, and TAL metals, in accordance with the RIWP.

Laboratory results for groundwater are summarized in Tables 7 to 12 and laboratory submission of samples is summarized in Table 13, Appendix B, and laboratory reports are provided in Appendix H.

3.4.6.1 Water Analysis: VOCs

No significant levels of VOCs were detected in any groundwater samples submitted for analysis. Low levels of acetone were detected in MW-02 (1.3 μ g/L, AWQS 50 μ g/L) and MW-03 (1.1 μ g/L); the results, however, were flagged to indicate that the analyte was also detected in the laboratory batch samples, indicating contamination during analysis. Trace levels of tertiary butyl alcohol were detected in MW-01 (0.51 μ g/L, no established AWQS) and MW-03 (0.94 μ g/L) and a trace level of chloroform was detected in MW-03 (0.51 μ g/L). No other VOCs were detected in any groundwater samples submitted for analysis.

No TICs were detected in 4 groundwater samples submitted for laboratory analysis.

VOCs detected in groundwater are summarized in Tables 7 and 12.



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3.4.6.2 Water Analysis: SVOCs

Trace levels of bis(2-ethylhexyl)phthalate were detected in MW-01 (0.61 μ g/L, AWQS 5 μ g/L) and MW-03 (0.75 μ g/L). An elevated level of the analyte was detected in the duplicate sample collected at MW-01 (Dup-20151229 at 19.3 μ g/L); however, the results were flagged to indicate that the analyte was also detected in the laboratory batch samples, indicating contamination during analysis. No other SVOCs were detected in any of the groundwater samples submitted for analysis.

No TICs were detected in 4 groundwater samples submitted for laboratory analysis.

SVOCs in groundwater are summarized in Tables 8 and 12.

3.4.6.3 Water Analysis: Metals

Groundwater samples were analyzed for total and dissolved TAL metals. Multiple metals, with exception of antimony, beryllium, cadmium, chromium, cobalt, mercury, nickel, silver, thallium and vanadium were reported in all 4 samples submitted for analysis.

Elevated concentrations of iron (peak concentration 1,880 μ g/L, AWQS 300 μ g/L), total sodium (peak concentration 169,000 μ g/L, AWQS 20,000 μ g/L) and dissolved sodium (peak concentration 162,000 μ g/L, AWQS 20,000 μ g/L) were detected in all 4 groundwater sample. Elevated concentrations of magnesium (35,600 μ g/L, AWQS 35,000 μ g/L) and selenium (13 μ g/L, AWQS 10 μ g/L) were detected in MW-03 and MW-02, respectively.

Metals at levels above AWQS are shown on Figure 8 and metals in groundwater are summarized in Tables 9 and 10.

3.4.6.4 Water Analysis: Pesticides and PCBs

Elevated pesticide levels were detected in each of the groundwater samples submitted for analysis. Total chlordane (peak concentration 0.83 μ g/L, AWQS 0.05 μ g/L) was detected in all 4 samples. Alpha-chlordane (AWQS 0.05 μ g/L) was detected in MW-01 (0.66 μ g/L) and the corresponding duplicate sample ([Dup-20151229] 0.064 μ g/L)

PCBs were not detected in any groundwater samples submitted for laboratory analysis.

Pesticides at levels above AWQS are shown on Figure 9 and pesticides in groundwater are summarized in Table 11.

3.4.6.5 Duplicate and Quality Control Samples (Blanks)

Duplicates

SVOC analyses for groundwater samples documented a trace level concentration of bis(2-ethylhexyl)phthalate in MW-01 (0.61 μ g/L) and a significantly elevated level in the corresponding duplicate sample ([Dup-20151229] 19.1 μ g/L); however, the results were flagged to indicate that the analyte was also detected in the laboratory batch samples, indicating contamination during analysis. All other analyses were consistent with data reported for the corresponding original samples, with no significant deviations in reported analyte concentrations.

Trip Blanks

No VOCs were detected in a RI trip blank on December 29, 2015.



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3.4.7 Nature and Extent of Contamination – Groundwater

No significant VOC or SVOC contamination was identified at the Site. Elevated levels of pesticides (alpha and/or total chlordane) and metals (iron, magnesium, selenium, and/or sodium [total and dissolved]) were detected at each well. With the exception of selenium, elevated metals detected in groundwater do not represent a significant environmental concern. Elevated levels of selenium detected at MW-02 correspond to elevated analyte concentrations in soil identified at SB-02. Impacts associated with poor-quality fill materials containing metallic and painted materials, are likely sources of groundwater contamination. No PCBs were detected in groundwater samples collected at the Site. The presence of pesticides in the groundwater may be reflective of past usage of these compounds on the Site.

3.5 Data Generation and Validation

Complete laboratory data packages (ASP Category B Deliverables, 4 separate reports), containing all laboratory data generated during execution of the RIWP, will be provided by the laboratories. These data packages will be provided to an independent, third-party data validator as specified in the RIWP, and a Data Usability Summary Report (DUSR) provided by the validator will be provided to both NYSDEC and NYSDOH.

3.6 Qualitative Human Health Exposure Assessment

An exposure assessment was conducted to qualitatively assess the potential impacts of known environmental contaminants associated with the Site on human health, with attention to all possible exposure pathways (i.e. ingestion, inhalation and direct contact). Both current (existing conditions) and future use (unrestricted use) scenarios were considered. Contaminants were assessed relative to specific impacted media.

The primary contaminants of concern at the Site are: poor quality urban fill with elevated metals and pesticides at multiple locations; elevated PAH levels at the southern and southern-central portions of the Site; and, pesticides (alpha and total chlordane) in groundwater at the northeastern, southeastern, and southwestern portions of the Site. On-site workers (or trespassers) present during remediation and/or future development activities are the most likely receptor population.

The following section evaluates the elements associated with exposure pathways, and describes how each of these elements pertains to the Site. For all media, the implementation of a HASP and a CAMP will mitigate possible impacts to both on-site and off-site receptor populations. Any on-site or off-site development activities that involve disturbance, exposure or contact with contaminated soil, soil vapor or groundwater will require monitoring and mitigation plans to address potential direct contact with media, dust generation and contaminant migration.

3.6.1 Soil

Direct contact, ingestion and/or inhalation (of particulate matter) are the primary exposure pathways for contaminated subsurface soils. People can come into contact if they participate in ground-intrusive work at the Site, or are exposed to dust generated during construction activities that disturb contaminated soil. A CAMP would be implemented at the Site (and, as required to monitor air quality and minimize potential exposures to fugitive dust for both construction works and the public. Within excavation areas, the potential for contact is generally a concern for work conducted at depths near



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or below the local groundwater elevation. Outside of excavation activities, there are no likely exposures to contaminated soil, either on the Site or at off-site areas.

The potential exists for low-level contamination to remain at on-site areas after remediation and development activities. All potential exposure pathways (direct contact, ingestion or inhalation) will likely be mitigated as contaminated soils would have been remediated and/or access to subsurface soils would be limited by a composite cover layer.

3.6.2 Soil Vapor

Potential exposure pathways include vapor intrusion within any new structures and direct contact and/or inhalation of contaminated soil vapor generated during soil excavation or remedial construction. A CAMP would be implemented at the Site (and, as required, at off-site areas) to monitor air quality and minimize potential exposures to vapors for both construction works and the public.

No significant levels of VOCs in soil vapor were identified during the Phase II and the potential for onsite exposure to soil vapor is expected to further decrease after subsurface soils have been remediated. Post-remediation sampling results will document contaminant levels in soil vapor and will be used to determine the need for any on-site or off-site vapor intrusion studies, and the need for any modifications to proposed on-site engineering controls or building design features (e.g., sub-slab depressurization system) to mitigate soil vapor intrusion.

3.6.3 Groundwater

Direct contact and/or ingestion are the primary exposure pathways for contaminated groundwater. Impacted groundwater is not being used for drinking water (or any other purposes) at the Site or at off-site areas, as the area is served by the public water supply. No known private wells exist in the vicinity of the Site. People can come into contact if they participate in ground-intrusive work at the Site. The potential for contact is generally a concern for work conducted at the on-site monitoring wells or at depths near or below the local groundwater elevation. Any dissolved contaminants in groundwater downgradient of the Site are anticipated to diminish as a result of Site remediation.



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4.0 FINDINGS AND CONCLUSIONS

This office has completed the environmental investigative services summarized in Section 3.0 for The Lofts on Main Site, located at 922 Main Street and 922 Diven Street, Peekskill, New York. The investigative work was performed to document the extent of known contamination resulting from former commercial uses of the property, in accordance with a NYSDEC approved RIWP, and to provide guidance on response actions warranted to address identified environmental conditions.

4.1 Findings

The Site historically contained various residential, commercial and manufacturing buildings. A Phase I Environmental Site Assessment of the Site indicates development as early as 1887 and documents former on-site manufacturing activities. Results of the RI, as well as a previous Phase II and supplemental subsurface investigations conducted by ESI, are provided below.

4.1.1 Urban Fill

Soil exhibiting evidence of poor quality fill materials was observed throughout the property, particularly at the southern and central portions of the Site. Fill materials and debris consisting of brick, metallic materials, and building materials were identified in test pits and borings at depths ranging from surface elevations to approximately 9 feet bsg.

4.1.2 Soil Contamination

No field evidence of petroleum or chemical contamination was identified at the Site and no significant levels of VOCs were detected in soil samples. Metals and pesticide contamination is present throughout the property, with peak concentrations at the southern and central portions, which also contain elevated PAH levels and higher quantities of fill materials. Low-grade PCB contamination was identified at the eastern-central portion of the Site. Fill and debris materials containing metallic and painted materials are likely sources of soil contamination.

The Site is comprised of urban fill soils, extending to depths of approximately 9 feet bsg. These findings indicate that as much as 7,500 cubic yards of urban fill soils is present on the Site.

4.1.3 Groundwater Contamination

No significant VOC, SVOC, metals, or PCB contamination was identified in groundwater at the Site. An elevated concentration of selenium detected at MW-02 corresponds to the analyte concentration detected in corresponding soil sample SB-02 7-9. Elevated pesticide levels were detected in each of the on-site wells and are likely the result of pesticide contaminated fill materials. Removal of urban fill is expected to decrease metal and pesticide levels in on-site groundwater to levels below applicable standards. No PCB contamination was identified in groundwater during the RI.

4.1.4 Soil Vapor Contamination

No significant soil vapor contamination was identified during the Phase II investigation. Low-levels of other VOCs detected in soil vapor are consistent with levels typically encountered in urban settings and are likely due to historical commercial and manufacturing uses of this or other nearby sites and/or the presence of fill materials.



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4.2 Conclusions

Site investigative work has been completed on NYSDEC BCP Site #360152, including investigation of soil, soil vapor, and groundwater. Based on the investigative work conducted to date, the following general conclusions are reached:

- Sufficient environmental investigative work has been completed on the horizontal and vertical
 dimensions of constituents of concern in the on-site soils. Elevated metals (and to a lesser
 degree pesticides) in soils are consistent with the general classification of these sols as urban
 fill. Preliminary calculations estimate the total volume of urban fill soils on the Site (i.e., all
 soils above encountered bedrock) to be 7,500 cubic yards. Additional laboratory analysis of
 waste characterization samples will be required prior to off-site disposal of fill materials/soil
 during remediation and Site development.
- Sufficient investigative work has been completed with respect to on-site groundwater
 contamination. Elevated pesticide concentrations were identified in each monitoring well and
 an elevated concentration of selenium was identified at a well location with corresponding soil
 contamination. These findings support the conclusion that the source of pesticides and
 metals in on-site groundwater is, in part or in whole, the poor quality fill materials at the Site.
 Removal of these soils will likely result in reductions in pesticide and metals concentrations in
 on-site groundwater.
- Sufficient investigative work has been completed with respect to soil vapor concerns on the Site. Trace and low-level VOCs are present throughout the Site with no individual VOC present at a level warranting a targeted response action. To the extent that on-site soils represent the source of documented VOCs in the soil vapor samples, removal of on-site fill materials are expected to reduce soil vapor levels.



APPENDIX A

Figures

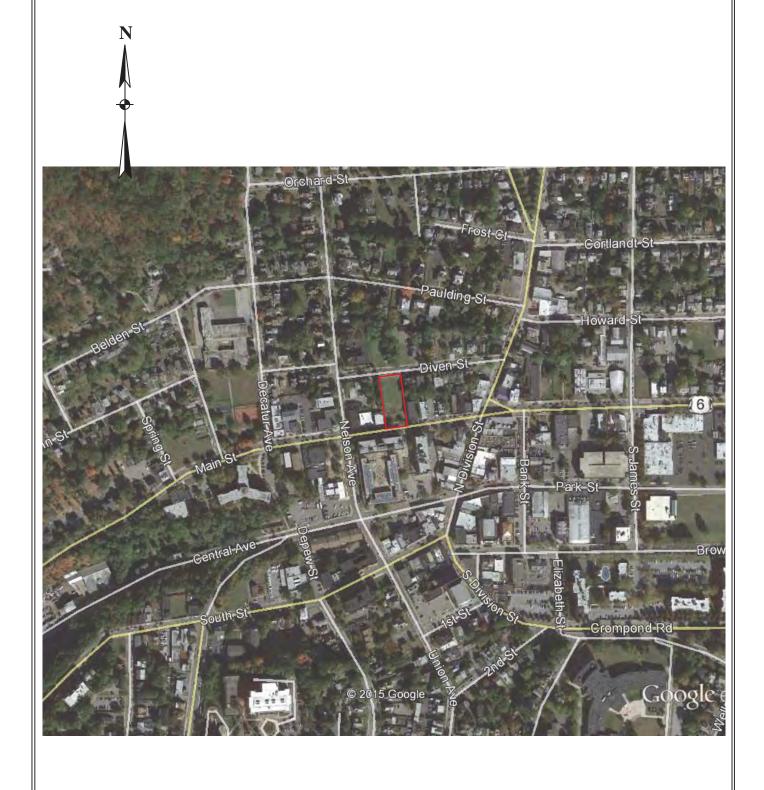


Figure 1: Site Location Map

The Lofts on Main NYSDEC BCP Site: C360152 922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York





ESI File: KP14175.50

January 2016



LEGEND:

- Agricultural Uses Farms, Stables, Nurseries
- Single Family Residential
- Two, Three Family and Multi-Structure Properties
- Condominiums, Apartments, Multi-Family Residential Use
- Common Land Homeowner Assoc.
- Vacant Properties
- Commercial and Retail
- Manufacturing, Industrial and Warehouse
- Office and Research
- Mixed Use
- Institutional and Public Assembly
- Transportation, Communications and Utilities
- Cemeteries
- Public Parks and Parkway Lands
- Private Recreation
- Nature Preserve
- Water Supply Lands
- Interior Water Bodies

Source: http://giswww.westchestergov.com

Figure 2: Area Land Uses

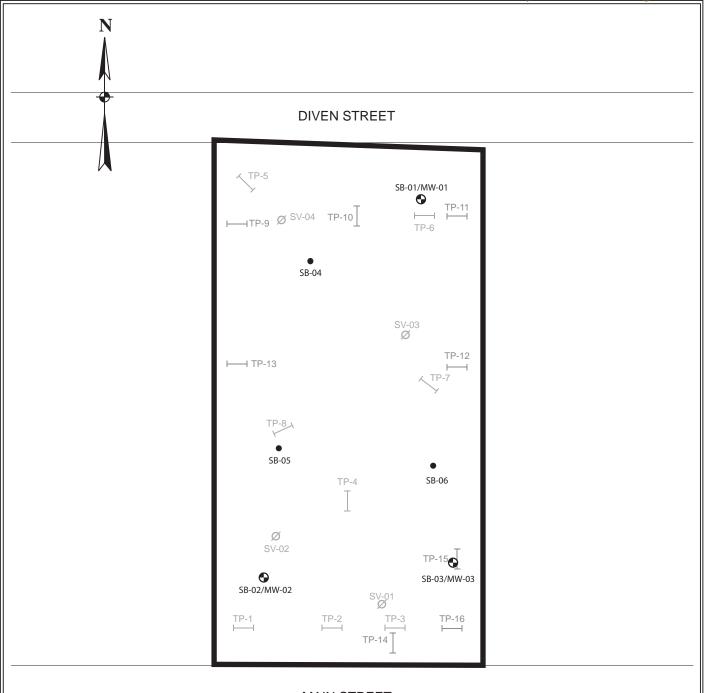
The Lofts on Main NYSDEC BCP Site: C360152 922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York

Legend:

subject property border

ESI File: KP14175.50

January 2016



MAIN STREET



All feature locations are approximate. This map is intended as a schematic to be used in conjunction with the associated report, and it should not be relied upon as a survey for planning or other activities.

Figure 3: Sampling Location Map

The Lofts on Main NYSDEC BCP Site: C360152 922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York

Legena:	1:
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subject property border

previous soil vapor location
previous test pit location

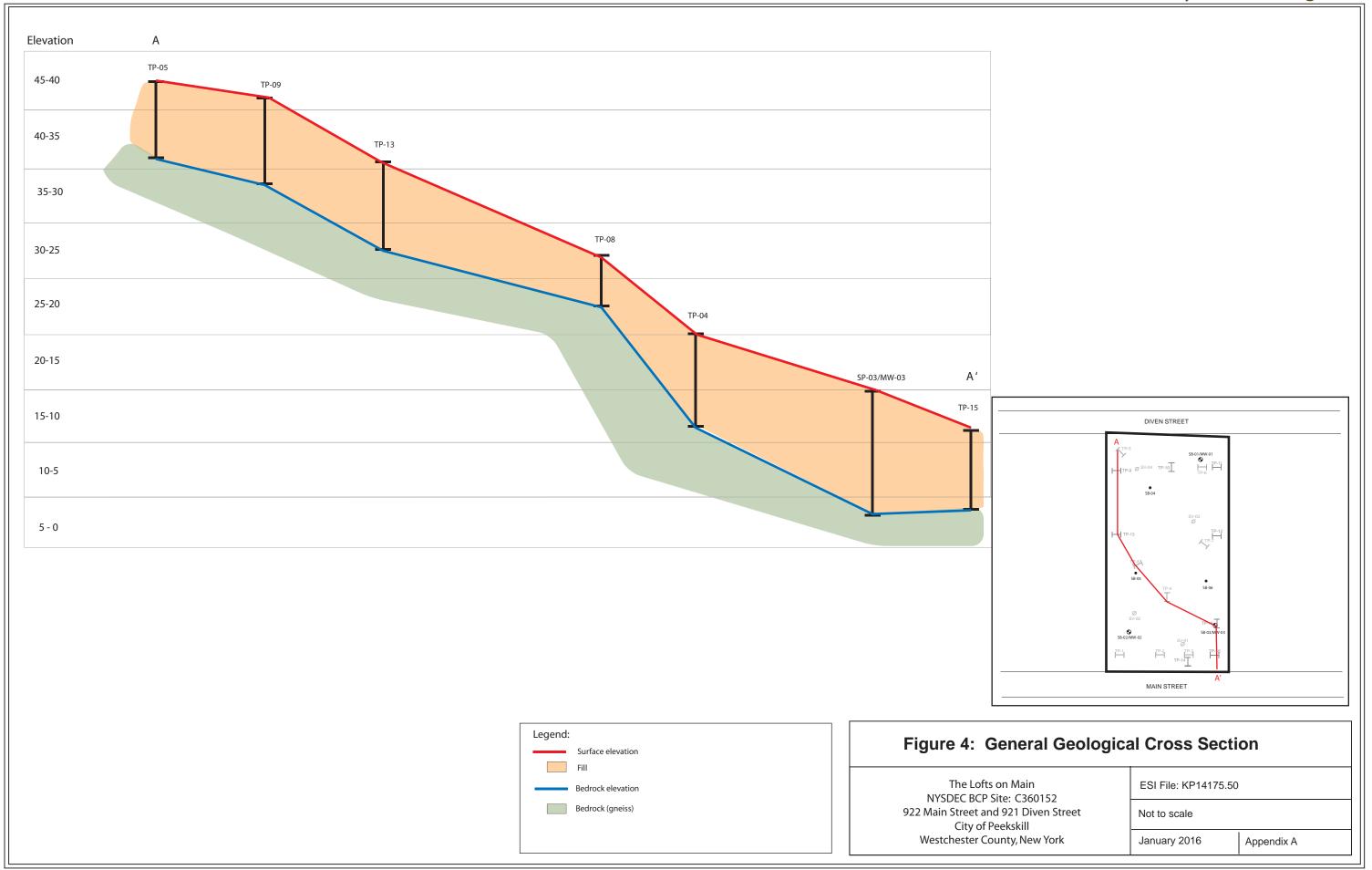
soil boring location

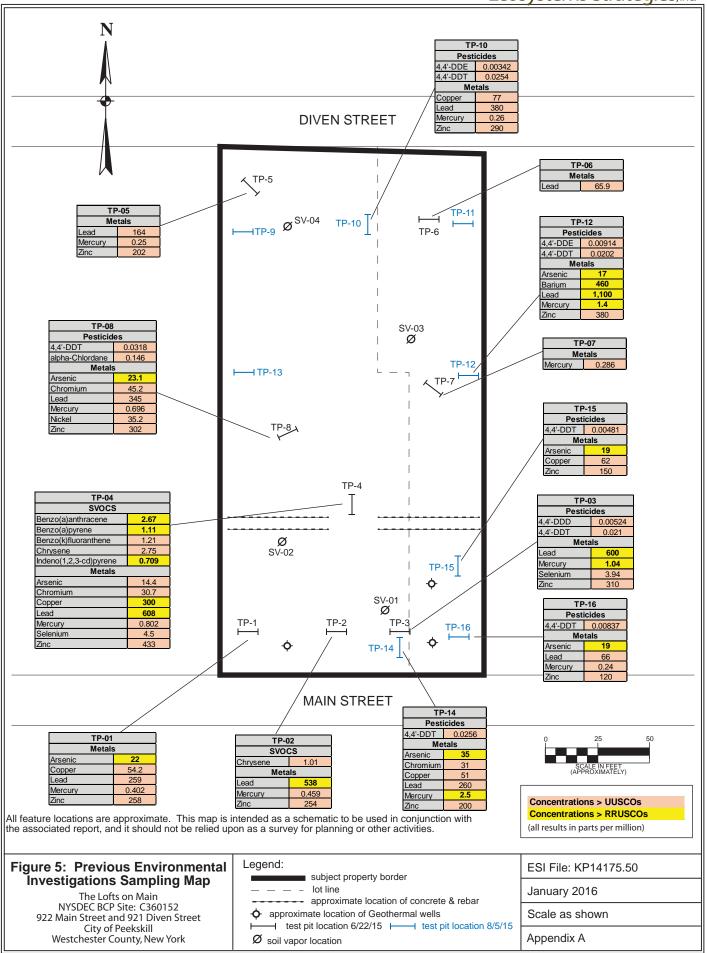
monitoring well/soil boring location

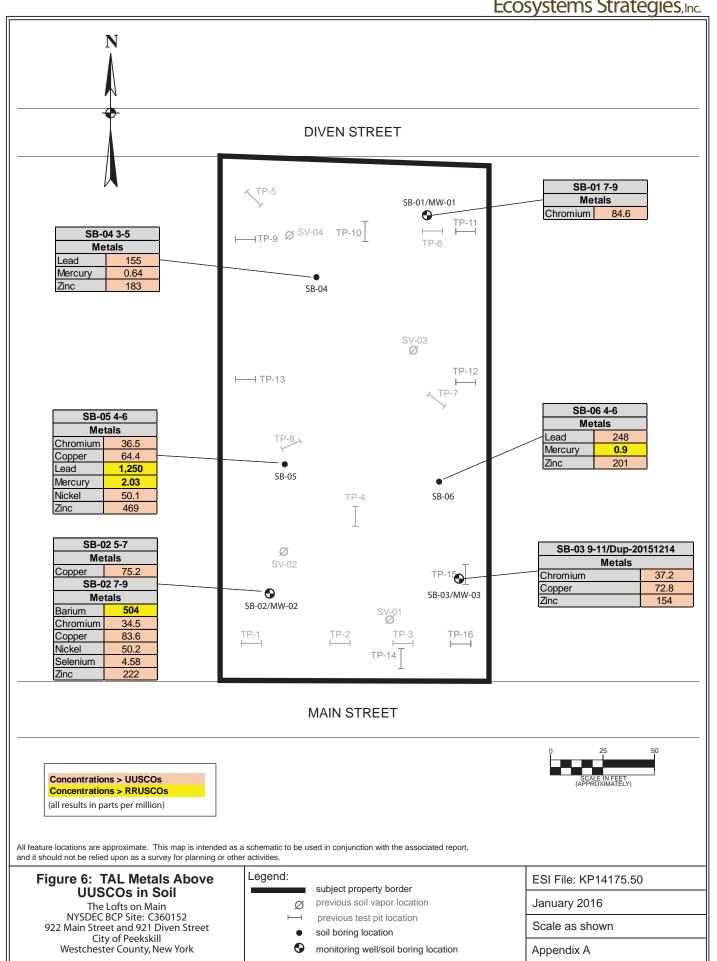
ESI File: KP14175.50

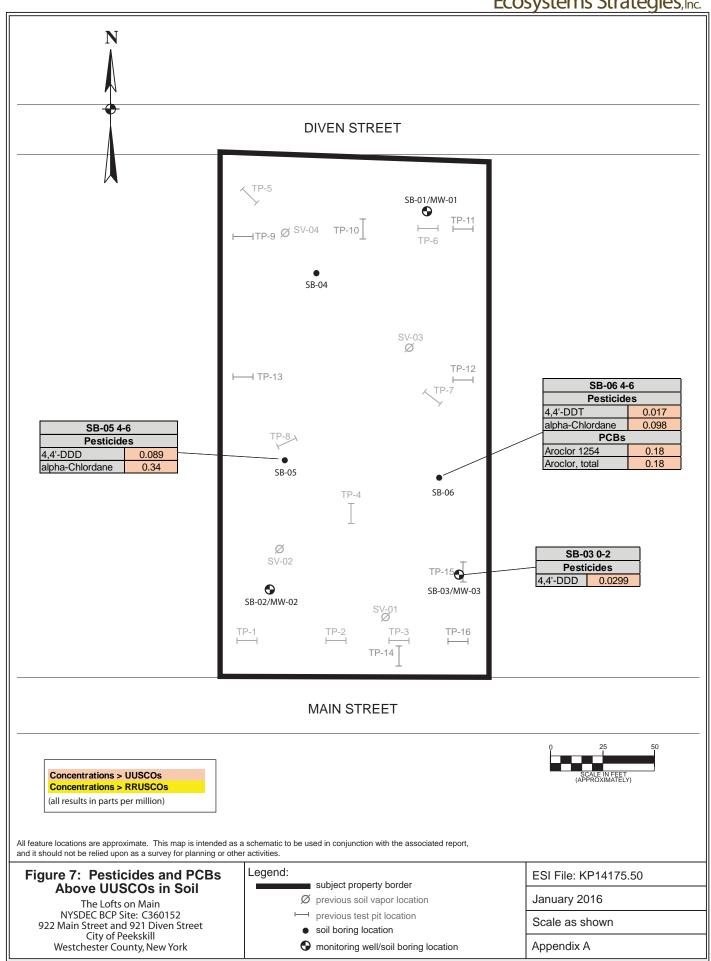
January 2016

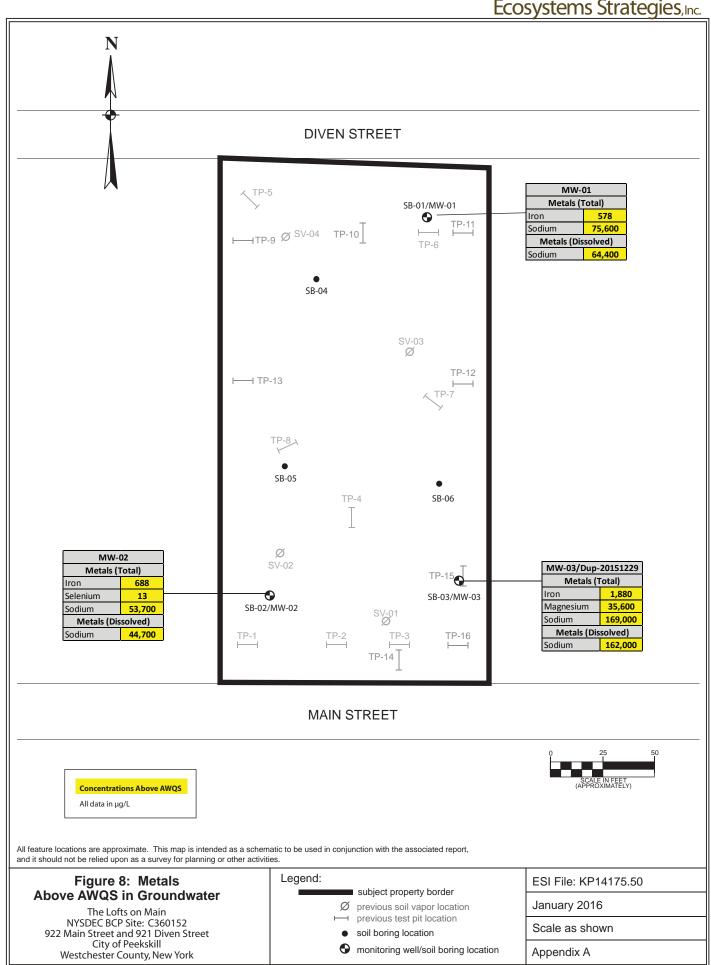
Scale as shown

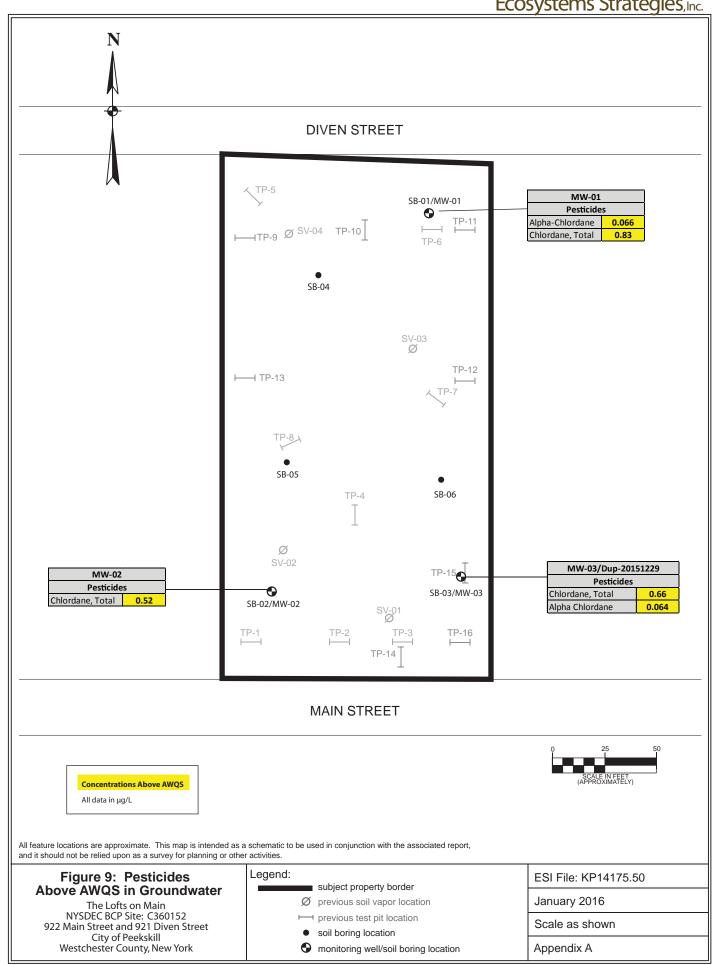


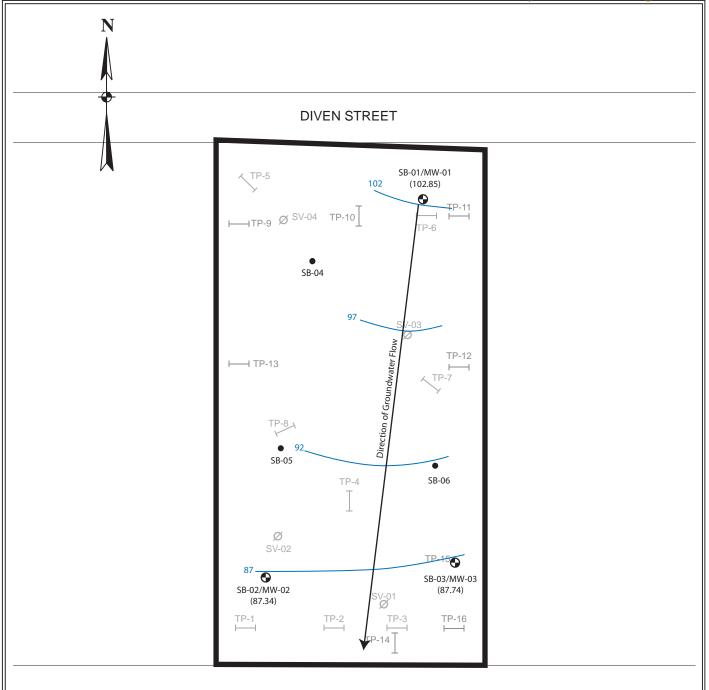












MAIN STREET



All feature locations are approximate. This map is intended as a schematic to be used in conjunction with the associated report, and it should not be relied upon as a survey for planning or other activities.

Figure 10: **Direction of Groundwater Flow Map**

The Lofts on Main NYSDEC BCP Site: C360152 922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York

Legend:

subject property border

 ${\cal O}$ previous soil vapor location previous test pit location

soil boring location

monitoring well/soil boring location contour lines

ESI File: KP14175.50

January 2016

Scale as shown



APPENDIX B

Data Tables

Table 1: VOCs in Soil Vapor NYSDEC BCP Site: C360152

ESI File: KP14175.20

All data in μg/m³	Sample ID	SV	_	SV-		_	-03	SV-04		
U= Not Detected at or above indicated value	Sample Date	(2015-03-03)		(2015-		(2015-	03-03)	(2015-03-03)		
Data above AGVs shown in Bold	Dilution Factor	1		1		11		1	1	
VOCs, TO-15	NYSDOH AGV	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	
1,1,1-Trichloroethane	NA NA	1.09	U	1.09	U	1.09	U	1.09	U	
1,1,2,2-Tetrachloroethane	NA NA	1.37 1.09	U	1.37 1.09	U	1.37 1.09	U	1.37 1.09	U	
1,1,2-Trichloroethane 1,1-Dichloroethane	NA NA	0.809	U	0.809	U	0.809	U	0.809	U	
1.1-Dichloroethene	NA NA	0.793	U	0.809	U	0.793	U	0.793	U	
1,2,4-Trichlorobenzene	NA NA	1.48	U	1.48	U	1.48	U	1.48	U	
1,2,4-Trimethylbenzene	NA NA	1.8	U	1.76		1.81		1.91		
1,2-Dibromoethane	NA NA	1.54	U	1.54	U	1.54	U	1.54	U	
1,2-Dichlorobenzene	NA NA	1.2	U	1.2	U	1.2	Ü	1.2	U	
1,2-Dichloroethane	NA	0.809	Ü	0.809	Ü	0.809	Ü	0.809	Ü	
1,2-Dichloropropane	NA	0.924	Ü	0.924	Ū	0.924	U	0.924	Ū	
1,3,5-Trimethylbenzene	NA	0.983	U	0.983	U	0.983	U	0.983	U	
1,3-Butadiene	NA	9.2		0.442	U	19.3		6.75		
1,3-Dichlorobenzene	NA	1.2	U	1.2	U	1.2	U	1.2	U	
1,4-Dichlorobenzene	NA	3.66		1.2	U	1.2	U	1.2	U	
1,4-Dioxane	NA	0.721	U	0.721	U	0.721	U	0.721	U	
2,2,4-Trimethylpentane	NA	0.934	U	0.934	U	0.934	U	0.934	U	
2-Butanone	NA	4.28		1.47	U	9.2		7.05		
2-Hexanone	NA	0.82	U	0.82	U	0.82	U	0.82	U	
3-Chloropropene	NA	0.626	U	0.626	U	0.626	U	0.626	U	
4-Ethyltoluene	NA	0.983	U	0.983	U	0.983	U	0.983	U	
4-Methyl-2-pentanone	NA	2.05	U	2.05	U	2.05	U	2.05	U	
Acetone	NA	58.4		53.7		136		182		
Benzene	NA	4.79		0.639	U	6.2		8.05		
Benzyl chloride	NA	1.04	U	1.04	U	1.04	U	1.04	U	
Bromodichloromethane	NA	1.34	U	1.34	U	1.34	U	1.34	U	
Bromoform	NA	2.07	U	2.07	U	2.07	U	2.07	U	
Bromomethane	NA NA	0.777	U	0.777	U	0.777	U	0.777	U	
Carbon disulfide	NA NA	10.7	.,	0.623	U	1.87	,,	1.08	.,	
Carbon tetrachloride	NA NA	1.26	U	1.26	U	1.26	U	1.26	U	
Chlorobenzene Chloroethane	NA NA	0.921 0.528	U	0.921 0.528	U	0.921 0.528	U	0.921 0.528	U	
Chloroform	NA NA	0.977	U	0.526	U	1.73	- 0	0.526	U	
Chloromethane	NA NA	0.413	U	0.977	U	0.413	U	0.977	U	
cis-1,2-Dichloroethene	NA NA	0.793	U	0.413	U	0.413	U	0.413	U	
cis-1,2-Dichloropropene	NA NA	0.793	U	0.793	U	0.793	U	0.793	IJ	
Cyclohexane	NA NA	3.27	0	0.688	U	0.688	U	0.733		
Dibromochloromethane	NA NA	1.7	U	1.7	Ü	1.7	Ü	1.7	U	
Dichlorodifluoromethane	NA NA	1.06	Ŭ	1.49	- J	1.45	, i	1.27		
Ethanol	NA NA	5.65		4.71	U	4.71	U	4.71	U	
Ethyl Acetate	NA NA	1.8	U	1.8	U	1.8	Ü	1.8	U	
Ethylbenzene	NA NA	1.28	_	0.869	Ü	2.59		1.13		
Freon-113	NA NA	1.53	U	1.53	U	1.53	U	1.53	U	
Freon-114	NA	1.4	Ü	1.4	Ü	1.4	Ü	1.4	Ü	
Heptane	NA	47.1		1.06		2.65		1.23		
Hexachlorobutadiene	NA	2.13	U	2.13	U	2.13	U	2.13	U	
Isopropanol	NA	1.23	U	1.23	U	1.23	U	1.23	U	
Methyl tert butyl ether	NA	0.721	U	0.721	U	0.721	U	33.9		
Methylene chloride	60	1.74	U	1.74	U	1.74	U	1.74	U	
n-Hexane	NA	106		1.11		5.53		2.85		
o-Xylene	NA	1.11		0.869	U	1.67		1.08		
p/m-Xylene	NA	2.61		1.74	U	4.86		2.39		
Styrene	NA	0.852	U	0.852	U	0.852	U	0.852	U	
Tertiary butyl Alcohol	NA	1.52	U	1.52	U	1.52	U	1.52	U	
Tetrachloroethene	30	7.05		1.73		1.36	U	1.36	U	
Tetrahydrofuran	NA	1.47	U	1.47	U	1.47	U	1.47	U	
Toluene	NA	5.43		0.874		12.5		5.46		
trans-1,2-Dichloroethene	NA	0.793	U	0.793	U	0.793	U	0.793	U	
trans-1,3-Dichloropropene	NA -	0.908	U	0.908	U	0.908	U	0.908	U	
Trichloroethene	5	1.07	U	1.54		1.07	U	1.07	U	
Trichlorofluoromethane	NA	1.8		1.37		1.13		1.41		
Vinyl bromide	NA	0.874	U	0.874	U	0.874	U	0.874	U	
Vinyl chloride	NA	0.511	U	0.511	U	0.511	U	0.511	U	

Detected concentrations

Concentrations ≥ AGVs and/or relatively elevated (highlighted to facilitate data review)

ESI File: KP14175

All data in mg/Kg (ppm)	Sample ID	SB-01	SB-01 0-2		SB-01 7-9		5-7	SB-02	2 7-9	SB-03 0-2		
U= Not Detected ≥ indicated value	Sample Date		(2015-12-22)		(2015-12-22)		(2015-12-14)		(2015-12-14)		(2015-12-14)	
Data above SCOs shown in Bold	Di	lution Factor	1		1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier								
1,1,1,2-Tetrachloroethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1,1-Trichloroethane	0.68	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1,2-Trichloroethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1-Dichloroethane	0.27	26	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2,3-Trichlorobenzene	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2,3-Trichloropropane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2,4-Trichlorobenzene	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2,4-Trimethylbenzene	3.6	52	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2-Dibromoethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2-Dichlorobenzene	1.1	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2-Dichloroethane	0.2	31	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,2-Dichloropropane	NA	NA 50	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,3,5-Trimethylbenzene	8.4	52	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,3-Dichlorobenzene	2.4	49	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,4-Dichlorobenzene	1.8	13	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
1,4-Dioxane	0.1	13	0.054	U	0.044	U	0.046	U	0.043	U	0.046	U
2-Butanone (MEK)	0.12	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
2-Hexanone	NA NA	NA NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
4-Methyl-2-pentanone	NA	NA 100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Acetone	0.05	100	0.0069	J	0.0044	U	0.0046	U	0.0043	U	0.0046	U
Acrolein	NA	NA	0.0054	U	0.0044	U	0.0046	U	0.0043	U	0.0046	U
Acrylonitrile	NA	NA 10	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Benzene	0.06	48	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Bromochloromethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Bromodichloromethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Bromoform	NA NA	NA NA	0.0027 0.0027	U	0.0022 0.0022	U	0.0023 0.0023	U	0.0022 0.0022	U	0.0023 0.0023	U
Bromomethane Carbon disulfide	NA NA	NA NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Carbon distillide Carbon tetrachloride	0.76	24	0.0027	U	0.0022	U	0.0023	IJ	0.0022	U	0.0023	U
Chlorobenzene	1.1	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Chloroethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Chloroform	0.37	49	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Chloromethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	Ü
cis-1,3-Dichloropropylene	NA	NA	0.0027	Ü	0.0022	U	0.0023	U	0.0022	Ü	0.0023	U
Cyclohexane	NA	NA	0.0027	Ü	0.0022	U	0.0023	U	0.0022	Ü	0.0023	Ü
Dibromochloromethane	NA	NA	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
Dibromomethane	NA	NA	0.0027	Ü	0.0022	Ü	0.0023	U	0.0022	Ü	0.0023	Ü
Dichlorodifluoromethane	NA	NA	0.0027	Ü	0.0022	U	0.0023	Ü	0.0022	Ü	0.0023	U
Ethyl Benzene	1	41	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
Hexachlorobutadiene	NA	NA.	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
Isopropylbenzene	2.3	100	0.0027	Ü	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Methyl acetate	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	Ü	0.0023	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
Methylcyclohexane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Methylene chloride	0.05	500	0.0054	Ü	0.0049	J	0.0046	Ü	0.0043	Ü	0.0046	Ü
n-Butylbenzene	12	100	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	U
n-Propylbenzene	3.9	100	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
o-Xylene	0.26	100	0.0027	U	0.0022	U	0.0023	Ü	0.0022	Ü	0.0023	U
p- & m- Xylenes	0.26	100	0.0054	Ü	0.0044	Ü	0.0046	Ü	0.0043	Ü	0.0046	Ü
p-Isopropyltoluene	10	NA	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
sec-Butylbenzene	11	100	0.0027	Ü	0.0022	U	0.0023	Ü	0.0022	Ü	0.0023	U
Styrene	NA	NA	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
tert-Butyl alcohol (TBA)	NA	NA	0.0054	Ü	0.0044	Ü	0.0023	Ü	0.0022	Ü	0.0023	U
tert-Butylbenzene	5.9	100	0.0027	U	0.0022	Ü	0.0023	Ü	0.0022	U	0.0023	U
Tetrachloroethylene (PCE)	1.3	19	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ü
Toluene	0.7	100	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0027	U	0.0022	Ü	0.0023	Ü	0.0022	U	0.0023	U
trans-1,3-Dichloropropylene	NA	NA	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	U
Trichloroethylene (TCE)	0.47	21	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Trichlorofluoromethane	NA	NA	0.0027	U	0.0022	U	0.0023	U	0.0022	U	0.0023	U
Vinyl chloride (VC)	0.02	0.9	0.0027	Ü	0.0022	Ü	0.0023	Ü	0.0022	Ü	0.0023	Ū
Xylenes, Total	0.26	100	0.0081	Ū	0.0067	U	0.0068	U	0.0065	U	0.0069	U

Detected Concentrations
Concentrations > UUSCOs
Concentrations > RRUSCOs

ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-03 9-11		Dup-20151214		SB-04	3-5	SB-05	5 4-6	SB-06	i 4-6
U= Not Detected ≥ indicated value	Sample Date		(2015-12-14)		(2015-12-14)		(2015-01-08)		(2015-12-29)		(2015-12-29)	
Data above SCOs shown in Bold	Di	lution Factor	1		1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier								
1,1,1,2-Tetrachloroethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1,1-Trichloroethane	0.68	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1,2-Trichloroethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1-Dichloroethane	0.27	26	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2,3-Trichlorobenzene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2,3-Trichloropropane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2,4-Trichlorobenzene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2,4-Trimethylbenzene	3.6	52	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2-Dibromoethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2-Dichlorobenzene	1.1	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2-Dichloroethane	0.2	31	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,2-Dichloropropane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,3,5-Trimethylbenzene	8.4	52	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,3-Dichlorobenzene	2.4	49	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,4-Dichlorobenzene	1.8	13	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
1,4-Dioxane	0.1	13	0.044	U	0.048	U	0.057	U	0.055	U	0.063	U
2-Butanone (MEK)	0.12	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
2-Hexanone	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
4-Methyl-2-pentanone	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Acetone	0.05	100	0.0044	U	0.0073	J	0.0057	U	0.0055	U	0.0063	U
Acrolein	NA	NA	0.0044	U	0.0048	U	0.0057	U	0.0055	U	0.0063	U
Acrylonitrile	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Benzene	0.06	48	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Bromochloromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Bromodichloromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Bromoform	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Bromomethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Carbon disulfide	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Carbon tetrachloride	0.76	24	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Chlorobenzene	1.1	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Chloroethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Chloroform	0.37	49	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Chloromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
cis-1,3-Dichloropropylene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Cyclohexane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Dibromochloromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Dibromomethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Dichlorodifluoromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Ethyl Benzene	1	41	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Hexachlorobutadiene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Isopropylbenzene	2.3	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Methyl acetate	NA	NA 100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Methylcyclohexane	NA	NA 500	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Methylene chloride	0.05	500	0.0044	U	0.0048	U	0.0057	U	0.0055	U	0.0063	U
n-Butylbenzene	12	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
n-Propylbenzene	3.9	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
o-Xylene	0.26	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
p- & m- Xylenes	0.26	100	0.0044	U	0.0048	U	0.0057	U	0.007	J	0.0065	J
p-Isopropyltoluene	10	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
sec-Butylbenzene	11	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Styrene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
tert-Butyl alcohol (TBA)	NA	NA 100	0.0022	U	0.0024	U	0.0057	U	0.0055	U	0.0031	U
tert-Butylbenzene	5.9	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Tetrachloroethylene (PCE)	1.3	19	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Toluene	0.7	100	0.0022	U	0.0024	U	0.0028	U	0.0089	L	0.0086	
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
trans-1,3-Dichloropropylene	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Trichloroethylene (TCE)	0.47	21	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Trichlorofluoromethane	NA	NA	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Vinyl chloride (VC)	0.02	0.9	0.0022	U	0.0024	U	0.0028	U	0.0028	U	0.0031	U
Xylenes, Total	0.26	100	0.0066	U	0.0072	U	0.0085	U	0.0096	J	0.0094	U

Detected Concentrations
Concentrations > UUSCOs
Concentrations > RRUSCOs

Table 3: SVOCs in Soils NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-0	1 0-2	SB-0	1 7-9	SB-0)2 5-7	SB-0	2 7-9	SB-0	3 0-2
U= Not Detected ≥ indicated value		Sample Date		-12-22)		-12-22)		-12-14)		-12-14)		12-14)
Data above SCOs shown in Bold		Dilution Factor	2		2		2		2		2	
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier								
1,1'-Biphenyl	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
1.2.4.5-Tetrachlorobenzene	NA	NA NA	0.096	Ü	0.09	Ü	0.092	ŭ	0.089	Ü	0.099	Ü
1,2,4-Trichlorobenzene	NA	NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
1,2-Dichlorobenzene	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
1,2-Diphenylhydrazine (Azobenzene)	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
1,3-Dichlorobenzene	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
1,4-Dichlorobenzene	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
2,3,4,6-Tetrachlorophenol	NA	NA	0.096	U	0.09	U	0.092	U	0.089	U	0.099	U
2,4,5-Trichlorophenol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
2,4,6-Trichlorophenol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
2,4-Dichlorophenol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
2,4-Dimethylphenol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
2,4-Dinitrophenol 2,4-Dinitrotoluene	NA NA	NA NA	0.096 0.048	U	0.09 0.045	U	0.092 0.046	U	0.089	U	0.099 0.049	U
2,6-Dinitrotoluene	NA NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	U	0.049	U
2-Chloronaphthalene	NA NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	U	0.049	U
2-Chlorophenol	NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
2-Methylnaphthalene	NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
2-Methylphenol	0.33	100	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
2-Nitroaniline	NA	NA	0.096	Ü	0.09	Ü	0.092	Ü	0.089	Ü	0.099	Ü
2-Nitrophenol	NA	NA	0.048	U	0.045	Ü	0.046	U	0.044	U	0.049	Ü
3- & 4-Methylphenols	0.33	100	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
3,3'-Dichlorobenzidine	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
3-Nitroaniline	NA	NA	0.096	U	0.09	U	0.092	U	0.089	U	0.099	U
4,6-Dinitro-2-methylphenol	NA	NA	0.096	U	0.09	U	0.092	U	0.089	U	0.099	U
4-Bromophenyl phenyl ether	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
4-Chloro-3-methylphenol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
4-Chloroaniline	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
4-Chlorophenyl phenyl ether	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
4-Nitroaniline	NA NA	NA NA	0.096 0.096	U	0.09	U	0.092 0.092	U	0.089	U	0.099	U
4-Nitrophenol Acenaphthene	20	100	0.098	U	0.09	U	0.092	U	0.069	U	0.099	U
Acenaphthylene	100	100	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Acetophenone	NA	NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	U	0.049	Ü
Aniline	NA	NA NA	0.19	Ü	0.18	Ü	0.18	Ü	0.18	Ü	0.043	Ü
Anthracene	100	100	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Atrazine	NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Benzaldehyde	NA	NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Benzidine	NA	NA	0.19	U	0.18	U	0.18	U	0.18	U	0.2	U
Benzo(a)anthracene	1	1	0.1	D	0.045	U	0.046	U	0.044	U	0.049	U
Benzo(a)pyrene	1	1	0.12	D	0.045	U	0.046	U	0.044	U	0.049	U
Benzo(b)fluoranthene	1	1	0.11	D	0.045	U	0.046	U	0.044	U	0.049	U
Benzo(g,h,i)perylene	100	100	0.062	JD	0.045	U	0.046	U	0.044	U	0.049	U
Benzo(k)fluoranthene	8.0	3.9	0.089	JD	0.045	U	0.046	U	0.044	U	0.049	U
Benzoic acid	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Benzyl alcohol	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Benzyl butyl phthalate	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Bis(2-chloroethoxy)methane	NA NA	NA NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Bis(2-chloroethyl)ether	NA NA	NA NA	0.048	U	0.045 0.045	U	0.046 0.046	U	0.044	U	0.049 0.049	U
Bis(2-chloroisopropyl)ether Bis(2-ethylhexyl)phthalate	NA NA	NA NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	JD
Caprolactam	NA NA	NA NA	0.046	U	0.045	U	0.046	U	0.044	U	0.079	U
Carbazole	NA NA	NA NA	0.048	Ü	0.045	Ü	0.032	Ü	0.009	U	0.033	U
Chrysene	1	3.9	0.13	D	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Dibenzo(a,h)anthracene	0.33	0.33	0.048	Ū	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Dibenzofuran	NA	NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Diethyl phthalate	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Dimethyl phthalate	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Di-n-butyl phthalate	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Di-n-octyl phthalate	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Fluoranthene	100	100	0.19	D	0.045	U	0.046	U	0.081	JD	0.11	D
Fluorene	30	100	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Hexachlorobenzene	NA NA	NA NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Hexachlorobutadiene	NA NA	NA NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Hexachlorocyclopentadiene Hexachloroethane	NA NA	NA NA	0.048	U	0.045	U	0.046 0.046	U	0.044 0.044	U	0.049	U
Indeno(1,2,3-cd)pyrene	0.5	NA 0.5	0.048	JD	0.045 0.045	U	0.046	U	0.044	U	0.049 0.049	U
Indeno(1,2,3-cd)pyrene Isophorone	NA	NA	0.059	U	0.045	U	0.046	U	0.044	U	0.049	U
Naphthalene	12	100	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
Nitrobenzene	NA	NA	0.048	U	0.045	U	0.046	U	0.044	U	0.049	U
N-Nitrosodimethylamine	NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	U	0.049	U
N-nitroso-di-n-propylamine	NA	NA NA	0.048	Ü	0.045	Ü	0.046	U	0.044	U	0.049	U
N-Nitrosodiphenylamine	NA	NA NA	0.048	Ü	0.045	Ü	0.046	Ü	0.044	U	0.049	U
Pentachlorophenol	0.8	6.7	0.048	Ü	0.045	Ü	0.046	Ü	0.044	Ü	0.049	Ü
Phenanthrene	100	100	0.096	JD	0.045	Ü	0.046	Ü	0.11	D	0.065	JD
Phenol	0.33	100	0.048	U	0.045	Ü	0.046	Ü	0.044	U	0.049	U
Pyrene	100	100	0.17	D	0.045	Ü	0.046	Ü	0.077	JD	0.083	JD

Table 3: SVOCs in Soils NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

ll data in mg/Kg (ppm)		Sample ID	CB V	3 9-11	Dun-20	151214	SD (04 3-5	90.0)5 4-6	6B U	6 4-6
= Not Detected ≥ indicated value		Sample Date		-12-14)		-12-14)		-01-08)		-12-29)		12-29)
ata above SCOs shown in Bold		Dilution Factor	2		2		(2013		2		2	
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier								
1,1'-Biphenyl	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
1,2,4,5-Tetrachlorobenzene	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
1,2,4-Trichlorobenzene	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
1,2-Dichlorobenzene 1,2-Diphenylhydrazine (Azobenzene)	NA NA	NA NA	0.047 0.047	U	0.047 0.047	U	0.072 0.072	U	0.052 0.052	U	0.054 0.054	U
1,3-Dichlorobenzene	NA NA	NA NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
1,4-Dichlorobenzene	NA	NA NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
2,3,4,6-Tetrachlorophenol	NA	NA	0.095	Ü	0.093	Ü	0.14	Ü	0.1	Ü	0.11	Ü
2,4,5-Trichlorophenol	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	Ü
2,4,6-Trichlorophenol	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
2,4-Dichlorophenol	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
2,4-Dimethylphenol	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
2,4-Dinitrophenol	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
2,4-Dinitrotoluene 2,6-Dinitrotoluene	NA NA	NA NA	0.047	U	0.047 0.047	U	0.072 0.072	U	0.052 0.052	U	0.054 0.054	U
2-Chloronaphthalene	NA NA	NA NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
2-Chlorophenol	NA	NA NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
2-Methylnaphthalene	NA	NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ū
2-Methylphenol	0.33	100	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
2-Nitroaniline	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
2-Nitrophenol	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
3- & 4-Methylphenols	0.33	100	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
3,3'-Dichlorobenzidine	NA	NA NA	0.047	U	0.047 0.093	U	0.072	U	0.052	U	0.054	U
3-Nitroaniline 4,6-Dinitro-2-methylphenol	NA NA	NA NA	0.095 0.095	U	0.093	U	0.14 0.14	U	0.1 0.1	U	0.11 0.11	U
4-Bromophenyl phenyl ether	NA NA	NA NA	0.095	U	0.093	U	0.14	U	0.052	U	0.054	U
4-Chloro-3-methylphenol	NA	NA NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
4-Chloroaniline	NA	NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
4-Chlorophenyl phenyl ether	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	Ü
4-Nitroaniline	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
4-Nitrophenol	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
Acenaphthene	20	100	0.047	U	0.047	U	0.072	U	0.052	U	0.072	JD
Acenaphthylene	100	100	0.047	U	0.047	U	0.072	U	0.13	D	0.054	U
Acetophenone Aniline	NA NA	NA NA	0.047 0.19	U	0.047 0.19	U	0.072 0.29	U	0.052 0.21	U	0.054 0.21	U
Anthracene	100	100	0.19	U	0.19	U	0.29	JD	0.21	D	0.21	D
Atrazine	NA	NA	0.047	Ü	0.047	U	0.11	U	0.052	U	0.054	U
Benzaldehyde	NA	NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
Benzidine	NA	NA	0.19	U	0.19	U	0.29	U	0.21	U	0.21	Ü
Benzo(a)anthracene	1	1	0.047	U	0.047	U	0.4	D	0.79	D	0.57	D
Benzo(a)pyrene	1	1	0.047	U	0.047	U	0.3	D	0.42	D	0.29	D
Benzo(b)fluoranthene	1	1	0.047	U	0.047	U	0.21	D	0.47	D	0.33	D
Benzo(g,h,i)perylene	100	100	0.047	U	0.047	U	0.14	JD	0.12	D	0.12	D
Benzo(k)fluoranthene	0.8 NA	3.9 NA	0.047 0.047	U	0.047 0.047	U	0.25 0.072	D U	0.55 0.052	D U	0.31 0.054	D U
Benzoic acid Benzyl alcohol	NA NA	NA NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Benzyl butyl phthalate	NA	NA NA	0.047	Ü	0.047	U	0.072	Ü	0.052	Ü	0.054	Ü
Bis(2-chloroethoxy)methane	NA	NA NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
Bis(2-chloroethyl)ether	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Bis(2-chloroisopropyl)ether	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Bis(2-ethylhexyl)phthalate	NA	NA	0.19	D	0.48	D	0.072	U	0.16	D	0.054	U
Caprolactam	NA	NA	0.095	U	0.093	U	0.14	U	0.1	U	0.11	U
Carbazole	NA 1	NA 3.9	0.047 0.047	U	0.047 0.047	U	0.072 0.4	U D	0.073 0.76	JD D	0.15 0.52	D D
Chrysene Dibenzo(a,h)anthracene	0.33	0.33	0.047	U	0.047	U	0.4	U	0.76	JD	0.065	JD
Dibenzofuran	NA	NA	0.047	U	0.047	U	0.072	Ü	0.052	U	0.054	U
Diethyl phthalate	NA	NA NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
Dimethyl phthalate	NA	NA	0.047	Ü	0.047	Ü	0.072	Ü	0.052	Ü	0.054	Ü
Di-n-butyl phthalate	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Di-n-octyl phthalate	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Fluoranthene	100	100	0.047	U	0.047	U	0.92	D	1.55	D	1.21	D
Fluorene	30	100	0.047	U	0.047	U	0.072	U	0.068	JD	0.075	JD
Hexachlorobenzene	NA NA	NA NA	0.047 0.047	U	0.047 0.047	U	0.072 0.072	U	0.052	U	0.054	U
Hexachlorobutadiene Hexachlorocyclopentadiene	NA NA	NA NA	0.047	U	0.047	U	0.072	U	0.052 0.052	U	0.054 0.054	U
Hexachloroethane	NA NA	NA NA	0.047	U	0.047	U	0.072	Ü	0.052	U	0.054	U
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.047	Ü	0.047	Ü	0.12	JD	0.14	D	0.12	D
Isophorone	NA	NA	0.047	Ü	0.047	Ü	0.072	U	0.052	U	0.054	U
Naphthalene	12	100	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Nitrobenzene	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
N-Nitrosodimethylamine	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
N-nitroso-di-n-propylamine	NA	NA	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
N-Nitrosodiphenylamine	NA 0.8	NA 6.7	0.047	U	0.047	U	0.072	U	0.052	U	0.054	U
Pentachlorophenol Phenanthrene	0.8 100	6.7 100	0.047	U	0.047 0.047	U	0.072 0.49	U D	0.052 0.88	U D	0.054 0.89	U D
Pnenantnrene Phenol	0.33	100	0.047	U	0.047	U	0.49	U	0.88	U	0.89	U
					0.047		0.012		0.002			

Table 4: TAL Metals in Soils NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-01	l 0-2	SB-01	l 7-9	SB-02	2 5-7	SB-02	2 7-9	SB-03	0-2
U= Not Detected ≥ indicated	l value	Sample Date	(2015-1	12-22)	(2015-1	12-22)	(2015-1	12-14)	(2015-1	12-14)	(2015-1	2-14)
Data above SCOs shown in	Bold	Dilution Factor	1		1		1		1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier								
Aluminum	NA	NA	18,500	В	22,500	В	11,000		57,300		18,200	
Antimony	NA	NA	0.58	U	0.54	U	0.55	U	0.53	U	0.59	U
Arsenic	13	16	3.61		1.08	U	11.2		1.06	U	1.47	
Barium	350	400	78.9		52		88.4		504		88.7	
Beryllium	7.2	72	0.17		0.11	U	0.11	U	0.11	U	0.12	U
Cadmium	2.5	4.3	0.35	U	0.33		0.75		1.05		0.35	U
Calcium	NA	NA	1,170		2,150		1,580		11,900		1,420	
Chromium	30	180	15.1		84.6		11.7		34.5		16.3	
Cobalt	NA	NA	9.58		21.5		10.2		48.7		9.1	
Copper	50	270	17		12		75.2	В	83.6	В	19.4	В
Iron	NA	NA	23,600		32,800		18,700		88,900	Ε	21,500	
Lead	63	400	38.7		0.33	U	9.87		5.64		13.4	
Magnesium	NA	NA	3,590		15,600		5,100		45,200		3,390	
Manganese	1,600	2,000	304		551		375		831		572	
Mercury	0.18	0.81	0.14		0.033	U	0.033	U	0.032	U	0.066	
Nickel	30	310	15.3		19.8		11.3		50.2		12.3	
Potassium	NA	NA	793		9,930		1,870		15,200	Ε	889	
Selenium	3.9	180	2.66		1.08	U	1.76		4.58		1.94	
Silver	2	180	0.58	U	0.54	U	0.55	U	0.53	U	0.59	U
Sodium	NA	NA	38.4		97.9		109		290		64.6	
Thallium	NA	NA	1.16	U	1.08	U	1.1	U	1.06	U	1.18	U
Vanadium	NA	NA	24.2		54.9		27.2		176		28.4	
Zinc	109	10, 000	56.2		60		78.1		222		53.4	

Table 4: TAL Metals in Soils NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-03	9-11	Dup-201	51214	SB-04	1 3-5	SB-05	5 4-6	SB-06	4-6
U= Not Detected ≥ indicated	value	Sample Date	(2015-1	2-14)	(2015-1	2-14)	(2015-0)1-08)	(2015-1	2-29)	(2015-1	2-29)
Data above SCOs shown in	Bold [Dilution Factor	1	·	1	·	1	·	1	·	1	·
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier								
Aluminum	NA	NA	22,700		21,800		11,500		22,600		9,810	
Antimony	NA	NA	0.57	U	0.56	U	0.57	U	0.62	U	0.64	U
Arsenic	13	16	6.78		6.61		6.35		10.6		6.94	
Barium	350	400	162		167		110		341		165	
Beryllium	7.2	72	0.11	U	0.11	U	0.11	U	0.12	U	0.13	U
Cadmium	2.5	4.3	0.34	U	0.34	U	0.46		1.21		0.58	
Calcium	NA	NA	3,430		3,380		8,570		17,400		15,900	
Chromium	30	180	37.2		36.9		15.7		36.5		14.8	
Cobalt	NA	NA	19.9		18.2		7.85		15.4		7.61	
Copper	50	270	72.8	В	64.6	В	31.6		64.4	В	26.9	В
Iron	NA	NA	36,900		35,700		17,900		31,200		15,700	
Lead	63	400	6.71		5.92		155		1,250	В	248	В
Magnesium	NA	NA	15,100		14,200		5,290		11,800		4,340	
Manganese	1,600	2,000	566		513		341		674		348	
Mercury	0.18	0.81	0.034	U	0.034	U	0.64		2.03		0.9	
Nickel	30	310	15.7		15.2		15		50.1		15.4	
Potassium	NA	NA	4,800		4,600		1,280		2,120		1,720	
Selenium	3.9	180	1.3		1.12	U	1.63		2.35		1.28	U
Silver	2	180	0.57	U	0.56	U	0.57	U	0.62	U	0.64	U
Sodium	NA	NA	184		159		110		203		148	
Thallium	NA	NA	1.13	U	1.12	U	1.14	U	1.24	U	1.28	U
Vanadium	NA	NA	73.2		71.1		22.4		46.6		20.8	
Zinc	109	10, 000	154		115		183		469		201	

Table 5: Pesticides and PCBs in Soils

NYSDEC BCP Site: C360152



ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-0	1 0-2	SB-0	1 7-9	SB-0	2 5-7	SB-0	2 7-9	SB-0	3 0-2
U= Not Detected ≥ indicated	value	Sample Date	(2015-	12-22)	(2015-	12-22)	(2015-	12-14)	(2015-	12-14)	(2015-	-12-14)
Data above SCOs shown in	Bold	Dilution Factor	5		5		5		5		5	
Pesticides, 8081	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
4,4'-DDD	0.0033	13	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.0299	D
4,4'-DDE	0.0033	8.9	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
4,4'-DDT	0.0033	7.9	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Aldrin	0.005	0.097	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
alpha-BHC	0.02	0.48	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
alpha-Chlordane	0.094	4.2	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.0695	
beta-BHC	0.036	0.36	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Chlordane (total)	NA	NA	0.11	U	0.11	U	0.00726	U	0.00701	U	0.884	
delta-BHC	0.04	100	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Dieldrin	0.005	0.2	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endosulfan I	2.4	24	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endosulfan II	2.4	24	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endosulfan sulfate	2.4	24	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endrin	0.014	11	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endrin aldehyde	NA	NA	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Endrin ketone	NA	NA	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
gamma-BHC (Lindane)	0.1	1.3	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
gamma-Chlordane	NA	NA	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.0757	
Heptachlor	0.042	2.1	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Heptachlor Epoxide	NA	NA	0.0029	U	0.0027	U	0.00181	U	0.00175	U	0.00195	U
Methoxychlor	NA	NA	0.014	U	0.013	U	0.00907	U	0.00876	U	0.00974	U
Toxaphene	NA	NA	0.15	U	0.14	U	0.0918	U	0.0887	U	0.0986	U

		Sample ID	SB-0	1 0-2	SB-0	1 7-9	SB-0	2 5-7	SB-0	2 7-9	SB-0	3 0-2
		Sample Date	(2015-	-12-22)	(2015	-12-22)	(2015-	-12-14)	(2015-	-12-14)	(2015-	-12-14)
		Dilution Factor	1		1		1		1		1	
PCBs, 8082	UUSCO	RRUSCO	Result	Qualifier								
Aroclor 1016	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1221	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1232	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1242	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1248	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1254	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor 1260	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U
Aroclor, Total	0.1	1.00	0.029	U	0.027	U	0.018	U	0.018	U	0.02	U

Table 5: Pesticides and PCBs in Soils

NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in mg/Kg (ppm)		Sample ID	SB-03	3 9-11	Dup-20	151214	SB-0	4 3-5	SB-0	5 4-6	SB-0	06 4-6
U= Not Detected ≥ indicated	value	Sample Date	(2015-	12-14)	(2015-	12-14)	(2015-	01-08)	(2015-	-12-29)	(2015-	-12-29)
Data above SCOs shown in	Bold	Dilution Factor	5		5		5		5		5	
Pesticides, 8081	uusco	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
4,4'-DDD	0.0033	13	0.00187	U	0.00184	U	0.0019	U	0.089	D	0.0021	U
4,4'-DDE	0.0033	8.9	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
4,4'-DDT	0.0033	7.9	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.017	D
Aldrin	0.005	0.097	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
alpha-BHC	0.02	0.48	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
alpha-Chlordane	0.094	4.2	0.00187	U	0.00184	U	0.0019	U	0.34	D	0.098	D
beta-BHC	0.036	0.36	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Chlordane (total)	NA	NA	0.00747	U	0.00737	U	0.075	U	4	D	1.32	D
delta-BHC	0.04	100	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Dieldrin	0.005	0.2	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endosulfan I	2.4	24	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endosulfan II	2.4	24	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endosulfan sulfate	2.4	24	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endrin	0.014	11	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endrin aldehyde	NA	NA	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Endrin ketone	NA	NA	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
gamma-BHC (Lindane)	0.1	1.3	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
gamma-Chlordane	NA	NA	0.00187	U	0.00184	U	0.0019	U	0.33	D	0.085	D
Heptachlor	0.042	2.1	0.00187	U	0.00184	U	0.0019	U	0.026	D	0.0021	U
Heptachlor Epoxide	NA	NA	0.00187	U	0.00184	U	0.0019	U	0.002	U	0.0021	U
Methoxychlor	NA	NA	0.00934	U	0.00921	U	0.0094	U	0.01	U	0.011	U
Toxaphene	NA	NA	0.0946	U	0.0932	U	0.095	U	0.1	U	0.11	U

		Sample ID	SB-0	3 9-11	Dup-20	151214	SB	-04	SB-0	5 4-6	SB-0	6 4-6
		Sample Date	(2015-	-12-14)	(2015	-12-14)	(2015-	-01-08)	(2015-	-12-29)	(2015	-12-29)
		Dilution Factor	1		1		1		1		1	
PCBs, 8082	UUSCO	RRUSCO	Result	Qualifier								
Aroclor 1016	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor 1221	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor 1232	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor 1242	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor 1248	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor 1254	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.18	
Aroclor 1260	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.021	U
Aroclor, Total	0.1	1.00	0.019	U	0.019	U	0.019	U	0.021	U	0.18	

Table 6: VOC and SVOC TICs in Soils

All data in mg/Kg (ppm)

NYSDEC BCP Site: C360152



ESI File: KP14175

Sample ID	SB-0	1 0-2	SB-0	1 7-9	SB-0	2 5-7	SB-0	2 7-9	SB-0	3 0-2
Sample Date	(2015-	12-22)	(2015-	·12-22)	(2015-	12-14)	(2015-	-12-14)	(2015-	-12-14)
Dilution Factor	1		1		1		1		1	
VOC TICs, 8260	Result	Qualifier								
ethanedioic acid isomer	-	-	-	-	-	-	0.0044	JN	0.0049	JN
pentadecane isomer	-	-	-	-	-	-	-	-	-	-
trimethylsilyloxy phenyl isomer	ı	-	ı	-	ı	-	-	-	-	-
Total VOC TICS	ND		ND		ND		0.0044		0.0049	
SVOC TICs, 8270	Result	Qualifier								
Total SVOC TICS	ND									

Sample ID	SB-0	3 9-11	Dup-20	151214	SB-0	4 3-5	SB-0	5 4-6	SB-0	6 4-6
Sample Date	(2015-	12-14)	(2015-	12-14)	(2015-	-01-08)	(2015-	12-29)	(2015-	-12-29)
Dilution Factor	1		1		1		1		1	
VOC TICs, 8260	Result	Qualifier								
dimethyl methylene bicyclo heptane isomer	-	-	-	-	-	-	-	-	6.7	N
ethanedioic acid isomer	-	-	-	-	-	-	-	-	-	-
napthalene	-	_	•	-	-	_	14	Ν	•	-
pentadecane isomer	-	_	-	-	0.014	JN	-	_	-	-
trimethylsilyloxy phenyl isomer	0.0078	JN	-	-	-	_	-	_	-	-
unknown	0.0078	JN	•	-	-	_	5.9	N	•	-
Total VOC TICS	0.0078		ND		0.0140		19.9		6.7	
SVOC TICs, 8270	Result	Qualifier								
Total SVOC TICS	ND									

Table 7: VOCs in Groundwater NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

ata in μg/L (parts per billion, ppb)	Sample ID	MW	-01	MW	-02	MW-	-03	Dup-20	
ot Detected at or above indicated value	Sample Date	(2015-	12-29)	(2015-	12-29)	(2015-1	12-29)	(2015-1	12-29)
above AWQS shown in Bold	Dilution Factor	1	1	,		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifi
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	Ü	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1.3	JB	1.1	JB	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5 7	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform Chloromethane	5	0.2	U	0.2	U	0.51 0.2	U	0.2	U
	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	0.4	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.2	11	0.2	11	0.2	IJ	0.2	IJ
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	NA NA	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	Ü	0.2	U	0.2	U
Methylene chloride	5	1	U	1	Ü	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	Ü	0.2	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
o-Xvlene	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ŭ
p- & m- Xylenes	5	0.5	U	0.5	Ü	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ü
sec-Butylbenzene	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	U
Styrene	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	U
tert-Butyl alcohol (TBA)	NA NA	0.51	J	0.5	Ü	0.94	J	0.5	Ü
tert-Butylbenzene	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ü
Tetrachloroethylene (PCE)	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ü
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	Ū
rans-1,2-Dichloroethylene (trans-DCE)	5	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ü
trans-1,3-Dichloropropylene	0.4	0.2	Ü	0.2	Ü	0.2	Ü	0.2	Ü
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U

Table 7: VOCs in Groundwater NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

ll data in μg/L (parts per billion, ppb)	Sample ID	TB-201	51216	TB-201	51223	TB-201	51229	TB-201	60108
= Not Detected at or above indicated value	Sample Date	(2015-	12-16)	(2015-	12-23)	(2015-	12-29)	(2016-0	01-08)
ata above AWQS shown in Bold	Dilution Factor	•	1		1	1	l <u>. </u>	1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifie
1,1,1,2-Tetrachloroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.0002	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE) 1,2,3-Trichlorobenzene	5 5	0.0002	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropenzene	0.04	0.0002	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.0002	Ü	1.1		0.2	Ü	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.0002	Ü	0.2	U	0.2	U	0.8	U
1,2-Dibromoethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.0002	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.0002	U	0.29	J	0.2	U	0.2	U
1,2-Dichloropropane	1	0.0002	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.0002	U	1.1		0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.0002	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.0002	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane 2-Butanone (MEK)	NA 50	0.04	U	40 0.2	U	40 0.2	U	40 0.2	U
2-Butarione (MEK) 2-Hexanone	50	0.0002	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.0002	U	0.2	U	0.2	U	0.2	U
Acetone	50	0.0002		1	U	1	U	1	U
Acrolein	5	0.0002	U	0.2	U	0.2	U	0.2	Ü
Acrylonitrile	5	0.0002	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.0002	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.0002	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.0002	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.0002	U	0.2	U	0.2	U	0.55	В
Carbon disulfide	NA .	0.0002	U	0.2	U	0.2	U	0.38	JB U
Carbon tetrachloride Chlorobenzene	5 5	0.0002 0.0002	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.0002	Ü	0.2	U	0.2	U	0.2	U
Chloromethane	5	0.0002	Ü	0.2	Ü	0.2	Ü	0.2	Ü
cis-1,2-Dichloroethylene (cis-DCE)	5	0.0002	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.0002	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.0002	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.0002	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.0002	U	0.38	J	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.0002	U	0.2	U	0.2	U	0.8	U
Isopropylbenzene Methyl acetate	5 NA	0.0002 0.0002	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.0002	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.0002	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	0.0002	Ü	1	Ü	1	Ü	1	Ü
n-Butylbenzene	5	0.0002	Ü	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5	0.0002	U	0.2	Ü	0.2	Ü	0.2	Ü
o-Xylene	5	0.0002	U	0.38	J	0.2	U	0.2	U
p- & m- Xylenes	5	0.0005	U	1.3		0.5	U	0.5	U
p-Isopropyltoluene	5	0.0002	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.0002	U	0.95		0.2	U	0.2	U
Styrene (TRA)	5	0.0002	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA 5	0.0005	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene Tetrachloroethylene (PCE)	5 5	0.0002 0.0002	U	0.2	U	0.2	U	0.2	U
Tetracnioroetnylene (PCE) Toluene	5	0.0002	U	0.28	J	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.0002	U	0.28	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.0002	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.0002	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.0002	Ü	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.0002	Ü	0.2	Ü	0.2	Ü	0.2	U
Xylenes, Total	5	0.0006	U	1.6		0.6	Ü	0.6	Ü

Table 8: SVOCs in Groundwater NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

Sample ID MW-01 MW-02 MW-03 Dup-20151229 All data in ug/L (parts per billion, ppb) (2015-12-29) (2015-12-29) (2015-12-29) (2015-12-29) Sample Date U= Not Detected at or above indicated value Data above AWQS shown in Bold Dilution Factor SVOCs, 8270 **AWQS** Qualifie Qualifier Qualifier Result Qualifier 1,1'-Biphenyl 2.63 2.63 2.63 2.63 1,2,4,5-Tetrachlorobenzene 5 2.63 U 2.63 U 2.63 U 2.63 U ,2,4-Trichlorobenzene 2.63 U 2.63 IJ 2.63 U 2.63 U U 2.63 U U 2.63 U 1,2-Dichlorobenzene 2.63 2.63 ND U 2.63 2.63 U 2.63 1,2-Diphenylhydrazine (Azobenzene) 2.63 U 2.63 IJ 2.63 2.63 IJ 2.63 IJ 1,3-Dichlorobenzene 1,4-Dichlorobenzene 2.63 U 2.63 2.63 U 2.63 U U 2,3,4,6-Tetrachlorophenol NA 2.63 U 2.63 U 2.63 IJ 2.63 U 2,4,5-Trichlorophenol NA 2.63 U 2.63 U 2.63 U 2.63 U 2,4,6-Trichlorophenol NA U 2.63 IJ IJ 2.63 IJ 2.63 2.63 2,4-Dichlorophenol 2.63 U 2.63 U 2.63 U 2.63 U 2,4-Dimethylphenol 50 2.63 U 2.63 U 2.63 U 2.63 U 10 2.63 U U U 2.63 IJ 2,4-Dinitrophenol 2.63 2.63 2,4-Dinitrotoluene 2.63 U 2.63 U 2.63 U 2.63 5 U 2,6-Dinitrotoluene 5 2.63 U 2.63 U 2.63 IJ 2.63 U 10 2.63 U 2.63 U 2.63 U 2.63 U 2-Chloronaphthalene NA 2.63 U 2.63 2.63 IJ 2.63 IJ 2-Chlorophenol 2-Methylnaphthalene NA 2.63 U 2.63 U 2.63 U 2.63 U NA U IJ IJ 2.63 IJ 2-Methylphenol 2.63 2.63 2.63 2-Nitroaniline 2.63 U 2.63 U 2.63 U 2.63 U 2-Nitrophenol NA 2.63 U 2.63 2.63 U 2.63 U 3- & 4-Methylphenols NA 2.63 IJ 2.63 2.63 IJ 2.63 IJ 3,3'-Dichlorobenzidine 2.63 U 2.63 2.63 U 2.63 U U 5 2.63 U 2.63 IJ 2.63 IJ 2.63 U 3-Nitroaniline 4,6-Dinitro-2-methylphenol NA 2.63 U 2.63 U 2.63 U 2.63 U NA U 2.63 IJ IJ 2.63 U 4-Bromophenyl phenyl ether 2.63 2.63 U U U U 4-Chloro-3-methylphenol NA 2.63 2.63 2.63 2.63 2.63 U 2.63 U 2.63 U 2.63 4-Chloroaniline U 4-Chlorophenyl phenyl ether NA 2.63 U 2.63 U 2.63 U 2.63 U 4-Nitroaniline 5 2.63 U 2.63 U 2.63 U 2.63 U 2.63 U 2.63 2.63 IJ 2.63 U 4-Nitrophenol 20 0.053 U 0.053 U 0.053 U 0.053 U Acenaphthene NA 0.053 U 0.053 0.053 IJ 0.053 IJ Acenaphthylene Acetophenone NA 2.63 U 2.63 U 2.63 U 2.63 U U 2.63 U IJ 2.63 U 2.63 2.63 Aniline 50 0.053 U 0.053 U 0.053 U 0.053 U Anthracene U 0.53 Atrazine 0.53 0.53 U Benzaldehyde NA 2.63 IJ 2.63 2.63 IJ 2.63 IJ Benzidine 10.5 U 10.5 U 10.5 U 10.5 U Benzo(a)anthracene 0.002 0.053 U 0.053 U 0.053 IJ 0.053 U ND 0.053 U 0.053 U 0.053 U 0.053 U Benzo(a)pyrene U IJ IJ U Benzo(b)fluoranthene 0.002 0.053 0.053 0.053 0.053 Benzo(g,h,i)perylene 0.053 U 0.053 U 0.053 U 0.053 U Benzo(k)fluoranthene 0.002 0.053 U 0.053 U U U 0.053 0.053 U U U 26.3 U Benzoic acid NA 26.3 26.3 26.3 2.63 U 2.63 U 2.63 Benzyl alcohol NA U 2.63 U Benzyl butyl phthalate 50 2.63 U 2.63 2.63 IJ 2.63 IJ Bis(2-chloroethoxy)methane 5 2.63 U 2.63 U 2.63 U 2.63 U 2.63 U 2.63 2.63 IJ 2.63 IJ Bis(2-chloroethyl)ether Bis(2-chloroisopropyl)ether NA 2.63 U 2.63 U 2.63 U 2.63 U 0.61 В 0.53 U 0.75 В В Bis(2-ethylhexyl)phthalate NA U U U 2.63 U Caprolactam 2.63 2.63 2.63 NA U 2.63 Carbazole 2.63 2.63 2.63 Chrysene 0.002 0.053 U 0.053 0.053 IJ 0.053 IJ 0.053 U 0.053 0.053 U 0.053 Dibenzo(a,h)anthracene NA U Dibenzofurar NA 2.63 U 2.63 U 2.63 IJ 2.63 IJ Diethyl phthalate 50 2.63 U 2.63 U 2.63 U 2.63 U 50 U 2.63 IJ IJ 2.63 U Dimethyl phthalate 2.63 2.63 Di-n-butyl phthalate 50 2.63 U 2.63 U 2.63 U 2.63 U 50 2.63 U 2.63 U 2.63 U 2.63 Di-n-octyl phthalate U 50 0.053 U 0.053 U 0.053 U Fluoranthene U 0.053 50 0.053 U 0.053 0.053 U 0.053 Fluorene U U 0.04 0.021 U 0.021 0.021 IJ 0.021 IJ Hexachlorobenzene 0.5 0.53 U 0.53 U 0.53 U 0.53 U Hexachlorobutadiene Hexachlorocyclopentadiene 2.63 U 2.63 2.63 IJ 2.63 IJ Hexachloroethane 5 0.53 U 0.53 U 0.53 U 0.53 U 0.002 U U U U Indeno(1,2,3-cd)pyrene 0.053 0.053 0.053 0.053 Isophorone 50 2.63 U 2.63 U 2.63 U 2.63 U 10 0.053 0.053 U 0.053 Naphthalene 0.053 0.4 0.26 U 0.26 0.26 IJ 0.26 IJ Nitrobenzene N-Nitrosodimethylamine 50 0.53 0.53 0.53 U 0.53 U U NA 2.63 U 2.63 IJ 2.63 IJ N-nitroso-di-n-propylamine 2.63 N-Nitrosodiphenylamine 50 2.63 U 2.63 2.63 U 2.63 U U Pentachlorophenol 0.26 U 0.26 IJ 0.26 IJ 0.26 U Phenanthrene 50 0.053 U 0.053 U 0.053 U 0.053 U U U U U Phenol 2.63 2.63 2.63 0.053 U 0.053 50 0.053 U 0.053

Table 9: TAL Metals (Total) in Groundwater

NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in μg/L (parts per billion, ppb)	Sample ID	MW-	-01	MW-	-02	MW-	-03	Dup-201	51229
U= Not Detected at or above indicated value	Sample Date	(2015-1	2-29)	(2015-1	2-29)	(2015-1	2-29)	(2015-1	2-29)
Data above AWQS shown in Bold	Dilution Factor	1		1		1		1	
Metals, 6010 and 7473	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	387		547		1,590		348	
Antimony	3	6	U	6	U	6	U	6	U
Arsenic	25	4	U	4	U	6		6	
Barium	1,000	94		80		116		89	
Beryllium	3	1	U	1	U	1	U	1	U
Cadmium	5	3	U	3	U	3	U	3	U
Calcium	NA	64,500		70,300		124,000		64,100	
Chromium	50	6	U	6	U	6	U	6	U
Cobalt	5	6	U	6	U	6	U	6	U
Copper	200	17		22		17		18	
lron**	300	578		688		1,880		311	
Lead	25	3	U	17		3	U	3	U
Magnesium	35,000	27,000		28,000		35,600		27,200	
Manganese**	300	37		56		69		31	
Mercury	0.7	0.2	U	0.2	U	0.2	U	0.2	U
Nickel	100	6	U	6	U	6	U	6	U
Potassium	NA	9,250		8,560		10,000		9,220	
Selenium	10	11	U	13		11	U	11	U
Silver	50	6	U	6	U	6	U	6	U
Sodium	20,000	75,600		53,700		169,000		75,200	
Thallium	0.5	6	U	6	U	6	U	6	U
Vanadium	14	11	U	11	U	11	U	11	U
Zinc	2,000	25		45		29		23	

^{**} combined iron and manganese = 500

Table 10: TAL Metals (Dissolved) in Groundwater

NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

All data in μg/L (parts per billion, ppb)	Sample ID	MW	-01	MW	-02	MW-	-03	Dup-201	51229	
U= Not Detected at or above indicated value	Sample Date	(2015-1	(2015-12-29)		(2015-12-29)		2-29)	(2015-12-29)		
Data above AWQS shown in Bold	Dilution Factor	1	1		1		1		1	
Metals, 6010 and 7473	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	
Aluminum	NA	56	U	56	U	56	U	56	U	
Antimony	3	6	U	6	U	6	U	6	U	
Arsenic	25	4	U	6		4	U	4	U	
Barium	1,000	87		68		106		88		
Beryllium	3	1	U	1	U	1	U	1	U	
Cadmium	5	3	U	3	U	3	U	3	U	
Calcium	NA	57,300		64,200		123,000		59,500		
Chromium	50	6	U	6	U	6	U	6	U	
Cobalt	5	6	U	6	U	6	U	6	U	
Copper	200	13		12		10		14		
lron**	300	24		58		159		38		
Lead	25	3	U	3	U	3	U	3	U	
Magnesium	35,000	24,400		25,000		33,500		24,800		
Manganese**	300	30		55		40		29		
Mercury	0.7	0.2	U	0.2	U	0.2	U	0.2	U	
Nickel	100	6	U	6	U	6	U	6	U	
Potassium	NA	8,350		7,630		9,460		8,460		
Selenium	10	11	U	11	U	11	U	11	U	
Silver	50	6	U	6	U	6	U	6	U	
Sodium	20,000	64,400		44,700		162,000		64,200		
Thallium	0.5	6	U	6	U	6	U	6	U	
Vanadium	14	11	U	11	U	11	U	11	U	
Zinc	2,000	17		17		14		16		

^{**} combined iron and manganese = 500

Table 11: Pesticides and PCBs in Groundwater

NYSDEC BCP Site: C360152



ESI File: KP14175

All data in μg/L (parts per billion, ppb)	Sample ID	MW-	-01	MW-	-02	MW-	-03	Dup-201	151229
U= Not Detected at or above indicated value	Sample Date	(2015-1	2-29)	(2015-1	12-29)	(2015-1	2-29)	(2015-1	12-29)
Data above AWQS shown in Bold	Dilution Factor	1		1		1		1	
Pesticides, 8081	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
4,4'-DDD	0.3	0.0042	U	0.0042	U	0.0042	U	0.0042	U
4,4'-DDE	0.2	0.0042	U	0.0042	U	0.0042	U	0.0042	U
4,4'-DDT	0.2	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Aldrin	NE	0.0042	U	0.0042	U	0.0042	U	0.0042	U
alpha-BHC	0.01	0.0042	U	0.0042	U	0.0042	U	0.0042	U
alpha-Chlordane	0.05	0.066		0.04		0.015		0.064	
beta-BHC	0.04	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Chlordane, total	0.05	0.83		0.52		0.16		0.66	
delta-BHC	0.04	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Dieldrin	0.004	0.0021	U	0.0021	U	0.0021	U	0.0021	U
Endosulfan I	NA	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Endosulfan II	NA	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Endosulfan sulfate	NA	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Endrin	NA	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Endrin aldehyde	5	0.011	U	0.011	U	0.011	U	0.011	U
Endrin ketone	5	0.011	U	0.011	U	0.011	U	0.011	U
gamma-BHC (Lindane)	0.05	0.0042	U	0.0042	U	0.0042	U	0.0042	U
gamma-Chlordane	0.05	0.041		0.034		0.011	U	0.028	
Heptachlor	0.04	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Heptachlor Epoxide	0.03	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Methoxychlor	35	0.0042	U	0.0042	U	0.0042	U	0.0042	U
Toxaphene	0.06	0.11	U	0.11	U	0.11	U	0.11	U

	Sample ID	MW-	01	MW-	-02	MW-	03	Dup-201	151229
	Sample Date	(2015-1	2-29)	(2015-1	2-29)	(2015-1	2-29)	(2015-1	2-29)
	Dilution Factor	1		1		1		1	
PCBs, 8082	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aroclor 1016	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1221	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1232	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1242	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1248	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1254	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor 1260	0.09	0.053	U	0.053	U	0.053	U	0.053	U
Aroclor, Total	0.09	0.053	U	0.053	U	0.053	U	0.053	U

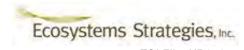
Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 12: VOC and SVOC TICs in Groundwater NYSDEC BCP Site: C360152

All data in µg/L (ppb)



ESI File: KP14175

Sample ID	MW	/-01	MW	<i>I</i> -02	MW	/-03	Dup-20	151229
Sample Date	(2015-	12-29)	(2015-	·12-29)	(2015-	12-29)	(2015-	·12-29)
Dilution Factor	1		1		1		1	
VOC TICs, 8260	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Total VOC TICS	ND		ND		ND		0.0044	
SVOC TICs, 8270	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Total SVOC TICS	ND		ND		ND		ND	

Table 13: Sample Collection and Submission

NYSDEC BCP Site: C360152

Ecosystems Strategies, Inc.

ESI File: KP14175

QUANTITY / NUMBER OF SAMPLES Phase II Remedial Documented SOIL Investigations Investigation in RIR Soil Borings Extended 0 6 6 0 **Test Pits Extended** 16 16 Samples Submitted to Laboratory 10 23 13 **VOCs** 3 10 13 **SVOCs** 6 10 16 Breakdown Metals 13 10 23 by Analyte Pesticides 8 10 18 Category **PCBs** 8 10 18 VOC/SVOC TICs 0 10 10 VOCs+10, SVOCs+20, Metals, Pesticides, PCBs 0 10 10 VOCs, SVOCs (PAHs only), Metals 1 1 0 0 1 VOCs, Metals 1 Breakdown VOCs, Metals, Pesticides, PCBs 1 0 1 by Sample Analysis 3 SVOCs (PAHs only), Metals 3 0 Grouping SVOCs (PAHs only), Metals, Pesticides 0 2 2 Metals, Pesticides, PCBs 2 0 2 3 Metals, Pesticides 3 0 Phase II Remedial **Documented GROUNDWATER** Investigations in RIR Investigation **Borings Converted to Monitoring Wells** 0 3 3 Samples Submitted to Laboratory 0 4 4 **VOCs** 0 4 4 **SVOCs** 4 0 4 Metals (total) 0 4 4 Breakdown by Analyte 0 4 4 Metals - Dissolved Category Pesticides 0 4 4 4 **PCBs** 0 4 0 VOC/SVOC TICs 4 4 Breakdown by Sample 0 VOCs, SVOCs, Pest., PCBs, Metals (total/dissolved) 4 4 **Analysis** Grouping **Documented** Phase II Remedial **SOIL VAPOR** Investigations Investigation in RIR **Sub Vapor Sampled for VOCs** 4 0 4



APPENDIX C

Fieldwork Logs

Geotechnical Report For Building at 921 Diven Street Peekskill, New York

Prepared For:

CPC Resources Inc.

Prepared By:

Daniel G Loucks, PE NYSPE 068389

21 October 2004

INTRODUCTION:

The subsurface investigation for the proposed building at 921 Diven Street, Peekskill, New York has been completed. Kendrick Enterprises Ltd. of Chester, New York has completed four (4) soil borings at the site. The logs of these borings, along with a location diagram, have been included in the appendix of this report.

It is my understanding that the proposed construction will include a 2-story building with a walk-out basement located approximately as indicated on the boring location diagram. The building will have a wood frame with a reinforced concrete basement wall design.

The maximum column loadings will range from 15 to 30 kips. Bearing wall loads will range from 1 to 3 kips per foot of wall. The settlement tolerances are normal. Settlement tolerances are considered to include up to 1 inch of total settlement and 3/4 inch of differential settlement between column locations.

The first floor slab will be established at approximately the existing grade in the back and approximately 5 to 7 feet below the existing grade in the front adjacent to Diven Street.

The purpose of this report is to describe the investigation conducted and the results obtained; to analyze and interpret the data obtained; and to make recommendations for the design and construction of the feasible foundation types and earthworks for the project.

The scope of my services has been limited to coordinating the boring and laboratory investigation, analyzing the soils information, and providing a geotechnical report with foundation recommendations, seismic site classifications as per NYS Building Code. Environmental aspects of the project as well as grading and site design should be performed by qualified others.

FIELD INVESTIGATION PROCEDURES:

The borings were extended by means of 4.0 inch ID steel casing and by using various cutting bits using circulating drilling fluid to remove the cuttings from the hole.

Representative samples were obtained from the boring holes by means of the split-spoon sampling procedure performed in accordance with ASTM D 1586. The standard penetration values obtained from this procedure have been indicated on the soil boring logs.

Soil samples obtained from these procedures were examined in the field, sealed in containers, and shipped to the laboratory for further examination, classification and testing, as applicable.

Representative samples of the rock materials were obtained by means of the diamond-bit sampling procedure performed in accordance with ASTM D 2113. NX-size core barrels were used for this sampling procedure. Rock samples obtained from this procedure were examined in the field, placed in wooden coresample boxes and shipped to the laboratory for further examination and classification.

During the investigation, water level readings were obtained at various times where water accumulated in the boring hole. The water level readings, along with an indication of the time of the reading relative to the boring procedure, have been indicated on the soil boring logs.

In addition to the field boring investigation, the soil engineer visited the site to observe the surface conditions.

LABORATORY INVESTIGATION:

All samples were examined in the laboratory by the soil engineer and classified according to the Unified Soil Classification System. In this system, the soils are visually classified according to texture and plasticity. The appropriate group symbol is indicated on the soil boring logs.

Sieve Analyses were performed on representative samples in accordance with ASTM Specification D 422. These tests were performed to verify the visual soil classifications. Results of the tests can be found in the appendix of the report.

SITE CONDITIONS:

The ground surface at the proposed building site slopes down to the south or back of the property at approximately a 3.5:1.0 (H:V) slope or shallower. In the proposed building area there are a few large trees and the remains of an old building foundation. I did not observe any signs of past slope instability.

SUBSURFACE CONDITIONS:

The specific subsurface conditions encountered at each boring location are indicated on the individual soil boring logs. However, to aid in the evaluation of this data, I have prepared a generalized description of the soil conditions based on the boring data.

The borings generally show an upper layer of topsoil that extends to between 0.5 and 1.0 feet below the ground surface.

Below the topsoil in borings 1, 2 and 4 is a layer of fill. This fill is comprised of a mixture of sand and silt with a trace to some gravel and a trace of ash. The fill is loose to medium dense and extended to between 2.0 and 4.0 feet.

Underlying the fill is a layer of sand with varying amounts of silt and gravel and a trace of weathered rock. This sandy layer is medium dense to very dense and extends to between 5.5 and 11.0 feet.

Beneath the sandy soil is a layer of weathered rock/bedrock. One five foot long rock core was taken at the site. The rock core showed that the rock at the site is fractured gray granitic queiss. The Rock Quality Designation (RQD) is 12 percent.

GROUNDWATER CONDITIONS:

No groundwater levels were observed during the boring investigation. The moisture condition of the samples recovered from the boring holes also indicates that no ground water was encountered in the borings. I judge that the groundwater level was located below depth of the borings.

Perched groundwater tables may occur at higher elevations in the soil profile due to groundwater being retained by layers or lenses of silt or clay soils. Perched or seasonal groundwater levels are sometimes indicated by mottled brown/gray soils. These soil conditions were observed as shallow as 5.5 feet below the existing ground surface.

Some fluctuation in hydrostatic groundwater levels and perched water conditions should be anticipated with variations in the seasonal rainfall and surface runoff.

ANALYSIS AND RECOMMENDATIONS:

Site Work:

The proposed construction areas should be cleared and grubbed and all organic topsoil and vegetation along with any uncontrolled fill and debris should be stripped from the site. The subgrade should be proof-rolled with a 10-ton roller. This proof rolling will compact the subgrade and reveal the presence of soft spots. Any soft spots should be excavated and backfilled with controlled fill material.

The removal of any uncontrolled fill should extend to a minimum horizontal distance past the edge of the footings equal to the depth that the fill extends under the footing. This is equal to a 1:1 slope down from the outer edge of the footing to the virgin soil. All fill within the proposed building area should also be removed.

A way to stabilize a spongy, but suitable, virgin, subgrade would be to spread a reinforcement or separation type of geotextile on the subgrade and follow with a lift of clean, granular fill or stone. The thickness of the controlled fill can range from 1.0 to 2.5 feet, as necessary, to achieve a working mat upon which to construct the remainder of the controlled fill or to place footings. If open graded stone is used as controlled fill a layer of geotextile should be placed between the stone and any sand/gravel controlled fill or virgin soil.

Controlled Fill:

Before any controlled fill is placed the site should be inspected to verify that the site has been prepared according to the recommendations contained in this report as required by the NYS Building Code Section 1704.7.1.

Controlled, relatively clean, granular fill can be spread in lifts not exceeding 12 inches in loose thickness. These materials should be compacted to a minimum of 95 percent of the maximum ASTM Specification D 1557-91 density, modified proctor.

If crushed stone is used as controlled fill it should have a layer of geotextile (Amoco 2006 or equal) placed between the stone and existing soils. The stone should be placed in lifts not exceeding 12 inches in thickness and should be compacted with a minimum of 5 passes of a vibratory roller rated at 5 tons or larger.

Free Draining Controlled Fill Material: Naturally or artificially graded mixture of sand, natural or crushed stone or gravel conforming to NYS DOT Item 304-2.03, Type 4 or 2 as follows:

U.S. Sieve No.	Percent Passing by Weight
2 inch	100
1/4 inch	30-85
No. 40	5-40
No. 200	0-10

NYS DOT Table 703-4, Size 2 crushed stone, clean, durable, angular, and of uniform quality throughout:

U.S. Sieve No.	Percent Passing by Weight
1 ½ inch	100
1 inch	90-100
1/4 inch	0-15

All controlled fill should be free of organic and/or frozen material.

Free-draining controlled fill should have less than 10 percent fines passing the #200 sieve.

I recommend performing one field density test for every 2,000 square feet of controlled fill placed, within the overlaying building footprint, but in no case fewer than three tests.

I recommend that for foundation wall and footing backfill that in each compacted backfill layer have at least one field in place density test for each 50 feet or less of wall or footing length, but not fewer than two tests along a wall face or footing be performed.

Building Foundations:

I recommend that the proposed structure be supported by spread footing foundations resting on virgin, inorganic, soils/bedrock or on controlled fill which, in turn, rests on these virgin materials. Footings can be designed for a maximum, net, allowable soil/rock bearing pressure of 4000 psf.

This allowable soil/rock bearing is recommended to reduce the possible differential settlements due to possible non uniform bearing material. Depending on the depth of the footings it is possible that some footings will rest on soil, weathered rock and even sound bedrock.

The soil engineer should observe the footing subgrade at the beginning of the project or if soil conditions change to verify the allowable bearing pressure of the soil encountered and that all the uncontrolled fill has been removed.

Loads from adjacent footings or structures should be assumed to distribute based on the elastic theory. Typical Boussinesq charts can be used to approximate loads at various depths and locations due to adjacent structures.

A minimum footing width of 2.0 feet is recommended for load bearing strip footings. Isolated footings should be at least 3 feet wide. Any strip footings should have a minimum of two #5 bars placed in them, top and bottom, separated by a minimum of 12 inches vertically or an equivalent amount of reinforcement in foundation walls. This reinforcement is intended to resist possible negative as well as positive moments due to non-uniform bearing.

Exterior footings or footings in unheated areas should have a minimum of 3.5 feet of embedment for protection from frost action. Interior footings should have a minimum embedment of 1.5 feet below finished grade to develop the bearing value of the soils.

All walls that retain soil on only one side should have a drain tile placed around the base of the wall. The drain tile should be a minimum of 4 inches in diameter, surrounded by a minimum of 6 inches of washed sand or crushed stone wrapped with a filter fabric (Amoco 4545 or equal). The drain tile should drain to a stormwater sewer, daylight, or a sump equipped with a pump.

The wall should then be backfilled with a controlled, well graded, free-draining granular material. The material should extend away from the wall a horizontal distance of two-thirds the height of the fill being placed. The upper 1 foot of material should be a fairly impermeable material to shed surface water.

If these procedures are used, a static lateral soil pressure of 40 psf per foot of retained soil can be used for design of the wall. This static, active lateral soil pressure is based on a moist unit weight of 125 pcf and an angle of internal friction of 32 degrees. A wall soil friction angle of 18 degrees and a coefficient of base sliding of 0.5 can also be used for design.

If the retaining wall is braced or if the deflection is limited prior to backfilling so the active soil pressure is not achieved, a static, at-rest lateral soil pressure of 63 psf per foot of retained soil can be used for design.

To resist overturning and sliding a static lateral passive pressure of 250 psf per foot of embedment can be used. This static, passive pressure resistance value has been reduced from the calculated full passive pressure because of stress/strain characteristics of the soil. To develop the full, calculated resistance a certain amount of movement or deflection in the structure is required. The amount of movement required to generate this resistance generally greater then is acceptable for structures. I therefore recommend that the full passive pressure not be used.

The resistance of the upper two feet of soil, when determining the passive pressure resistance should be ignored due to surface effects of frost and moisture.

Any surcharge load should also be added to the above pressures as determined using Boussinesq charts.

For the analysis of seismic loading the allowable soil bearing pressure and passive soil resistance may be increased by a factor of one-third.

Floor Slabs:

Concrete floor slabs can be designed to rest on controlled fills resting on virgin materials. A 6-inch layer of well-graded, free-draining, granular material should be placed beneath the floor slab to provide drainage, act as a capillary break, and to provide better and more uniform support.

If vehicle loadings are to be applied to the floor slab, the proposed slab and supporting soils should be analyzed as a pavement structure.

A modulus of subgrade reaction of 175 psi per inch can be used to design concrete slabs resting on a minimum of 6 inches of free draining controlled fill that in turn rests on virgin soils. A modulus of subgrade reaction of 125 psi per inch can be used to design exterior slabs or pavements resting on a minimum of 8 inches of free draining controlled fill. This reduced value is recommended due to seasonal variations that occur due to frost in the soils.

Exterior concrete pavements may experience some frost heave movements during the winter and spring. If these movements are not acceptable then a minimum of 4.0 feet of approved subbase material and properly designed drains would be required below the concrete pavements or sidewalks. The use of properly designed footing drains can also be used to reduce possible frost heave movements adjacent to the proposed structure.

Seismic Conditions:

The potential seismic conditions at the proposed site have been investigated using the information provided in ASCE 7-98 Section 9, The NYS Building Code Section 1613 and 18 and the boring information obtained during my investigation.

Based on the soil boring information it is my opinion that the Site Classification (Table 1615.1.1) could be assumed to be B. Using figures 1615 (1 and 2), and the data from the USGS Hazards Mapping, I estimate that the mapped maximum earthquake spectral response acceleration at short periods is 38.8 and the mapped maximum earthquake spectral response acceleration at 1 s period is 9.2.

The probabilistic ground motion values are expressed in %g for rock site class B. Peak ground accelerations in the upper soil profile may vary. If specific peak ground accelerations or shear wave velocities are required for the upper soil profile additional testing would be required. If it is determined by the structural engineer that the Seismic Design Category is D,E or F additional geotechnical recommendations can be provided.

A copy of the USGS Seismic Hazard Mapping has been included in the appendix of this report to provide additional information if required.

The soil borings and my analysis do not indicate any significant potential seismic hazards such as liquefaction, sensitive clays, weakly cemented soil or surface rupture.

CONSTRUCTION PROCEDURES AND PROBLEMS:

The NYS Building Code Section 17 requires special inspections and follow up reports. These inspections should be performed to verify compliance with the recommendations contained in this report.

All excavations of more than a few feet should be sheeted and braced or laid back to prevent sloughing in of the sides.

Excavations should not extend below adjacent footings or structures unless properly designed sheeting and bracing or underpinning is installed.

Footing and floor slab subgrades should be tamped to compact any soil disturbed during the excavation process. A flat plate should be placed on the end of the excavator or backhoe bucket to reduce disturbance of the footing subgrade.

A layer of geotextile (Amoco 2002 or equal) and 4 to 8 inches of crushed stone may be required in footing excavations to prevent disturbance of the virgin subgrade during wet weather.

Sump-pit and sump-pump-type dewatering may be required in excavations or low areas during wet weather or if groundwater is encountered. Any dewatering program should be performed with properly designed filtration protection on all pumps to prevent loss of ground.

Subgrades should be kept from freezing during construction.

Water, snow, and ice should not be allowed to collect and stand in excavations or low areas of the subgrade.

Some obstacles, including old foundations, cobbles/boulders, and possibly bedrock may be encountered in excavations.

The use of hydraulically operated rippers, pneumatic tools, or drilling and blasting may be required to remove bedrock or large boulders if encountered.

Design and construction procedures should include measures to limit the potential for slab curl. The shrinkage properties of the concrete should be controlled and the curing of the concrete controlled. Differential shrinkage between the top and bottom of the slabs could otherwise result in curling of the slabs. These phenomena may be only indirectly related to soil conditions.

The architect/engineer should address this aspect of the design.

Current American Concrete Institute recommendations for the design and construction of floor slabs and the control of shrinkage and curl can be referred to. Good quality slab base, drain tiles, and membranes, at the discretion of the designers, can be used to control the amount of moisture moving toward the bottom of the slab. This will reduce the contribution of subgrade moisture to the phenomenon of slab curl. In my opinion, however, the most important aspect of curl control is the design of the concrete and its placement and curing.

Building at 921 Diven Street Peekskill, New York File No. 1337

CONTENTS OF APPENDIX:

- 1. General Notes
- 2. Boring Location Diagram
 - 3. Boring Logs
- 4. Laboratory Test Results
- 5. USGS Hazards Mapping Results
- 6. Unified Soil Classification System
 - 7. Soil Use Chart
 - 8. General Qualifications

GENERAL NOTES

DRILLING & SAMPLING SYMBOLS

SS: Split-Spoon — 134 "I.D., 2" O.D., except where noted

S: Shelby Tube — 2" O.D., except where noted

PA: Power Auger Sample

DB: Diamond Bit — NX: BX: AX: CB: Carboloy Bit — NX: BX: AX:

OS: Osterberg Sampler — 3" Shelby Tube

HS: Housel Sampler WS: Wash Sample

FT: Fish Tail RB: Rock Bit WO: Wash Out

Standard "N" Penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2 inch OD split spoon, except where noted

WATER LEVEL MEASUREMENT SYMBOLS

WL: Water Level
WCI: Wet Cave In
DCI: Dry Cave In
WS: While Sampling
WD: While Drilling

BCR: Before Casing Removal ACR: After Casing Removal

AB: After Boring

Water levels indicated on the boring logs are the levels measured in the boring at the times indicated. In pervious soils, the indicated elevations are considered reliable ground water levels. In impervious soils the accurate determination of ground water elevations is not possible in even several day's observation, and additional evidence on ground water elevations must be sought.

CLASSIFICATION

COHESIONLESS SOILS

"Trace" : 1% to 10%

"Trace to some" : 10% to 20%

"Some" : 20% to 35%

"And" : 35% to 50%

Loose : 0 to 9 Blows

Medium Dense : 10 to 29 Blows

Dense : 30 to 59 Blows

Very Dense : ≥60 Blows

or equivalent

COHESIVE SOILS

If clay content is sufficient so that clay dominates soil properties, then clay becomes the principle noun with the other major soil constituent as modifiers: i.e., silty clay. Other minor soil constituents may be added according to classification breakdown for cohesionless soils; i.e., silty clay, trace to some sand, trace gravel.

 Soft
 : 0.00 — 0.59 tons/ft²

 Medium
 : 0.60 — 0.99 tons/ft²

 Stiff
 : 1.00 — 1.99 tons/ft²

 Very Stiff
 : 2.00 — 3.99 tons/ft²

Hard : $\geq 4.00 \text{ tons/ft}^2$

<u>+0,-0</u> .1-.81 10E YARD 22'-0" **\Phi** 921 DIVEN STREET-PROPOSED (PREVIOUSLY PART OF 922-934 MAIN B-2 B-4 32'-0" \$3<u>-</u> 117'-3" STREET) (6) PROPOSED-ARTIST LOFTS/ APPROX, BORING LOCATION B-3

BORING NO: 1 SHEET 1 of 1

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

WATE	K LEVE	L DEPTH	: Not Recorded	: V C.		
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1	1	SS	2-3-4-8	7		Fine to Medium Sand and Silt, trace to some Gravel, trace Ash, Dark Brown, Moist, Loose (SM-ML) FILL
3-	2	ss	6-8-15-8	23		Fine to Coarse Sand, some Silt, trace Gravel, Brown, Moist, Medium Dense (SM)
5-	3	SS	8-8-110	100+		
6-			,			Driller Notes Boulder
7- 8-		RB				Fine to Medium Sand, trace to some Silt, trace Weathered Rock, Brown, Moist, Very Dense (SM)
9-	4	SS	92-100/.3	100+		Dellas Natas Lland Delling Dashahla Badas di
10- 11- 12- 13- 14-		RB				Driller Notes Hard Drilling Probable Bedrock
15- 16- 17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-						End of Boring at 14.5 Feet

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622 Fax: 518-383-2069

WATE	ER LEVE	L DEPTH	: Not Recorded			
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
			4007	_		Topsoil
1-	1	SS	1-2-3-7	5		Fine to Medium Sand, some Silt, trace Gravel, Ash, Brown, Moist, Loose to Medium Dense (SM) FILL
3-	2	SS	10-8-7-7	15		
5-	3	SS	96-20-15-20	35		Fine to Medium Sand, trace to some Silt, trace Gravel, Brown, Moist, Medium Dense (SM)
6- 7- 8-	4	SS	25-55-40-51	95		Fine Sand and Silt, trace Gravel, Weathered Rock, Light Brown, Moist, Very Dense (SM-ML)
9- 10- 11- 12- 13- 14- 15- 16- 17- 18-		RB				Dniller Notes Hard Drilling with Occasional Soft Seams, Probable Bedrock End of Boring at 16.0 Feet
19- 20- 21- 22- 23- 24- 25- 26- 27-						

BORING NO: 3 SHEET 1 of 1

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020

> Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
	!					Topsoil
1- 2-	1	SS	2-5-10-10	15		Fine to Medium Sand, trace to some Silt, Gravel, Brown, Moist, Medium Dense to Dense (SM)
3-	2	SS	8-14-25-20	39		
4- 5-	3	SS	16-18-15-13	33		
6- 7-	4	SS	14-30-20-20	50		Fine to Medium Sand, trace to some Gravel, Silt, Brown/Gray, Moist, Dense (SM)
8- - 9- 10-	5	SS	15-18-20-20	38		
11-		RB				Driller Notes Medium Hard Drilling
12- 13- 14- 15- 16-	Run 1	DB			e soonin As	ROCK CORE Fractured Gray Granitic Gneiss RQD = 12 percent
17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-	1					End of Boring at 17.0 Feet

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE

PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	SS	2-4-5-9	9		Topsoil Silt, some Sarid, trace to some Gravel, trace Roots, Reddish
2-	•	00				Brown, Moist, Loose (ML) POSSIBLE FILL
3- 4-	2	SS	9-20-25-34	45		Fine to Coarse Sand, some Gravel, trace to some Silt, Light Brown, Moist, Dense (SM)
5-	3	SS	44-33-100	100+		
6- 7-	<u>-</u>					Weathered Rock, trace to some Silt, trace Sand, Light Gray, Moist, Very Dense (GM)
, 8		RB				Driller Notes Medium Hard Bedrock
9-						
10-						
11-				:		•
12-						
13-						
14-						
15- 16-						
10- 17-						
18-						
19-				!		
20-						
21-						
22-						
23-				-		
24-						
25- 26-						
20- 27-						
21-	<u>L</u>	<u> </u>		Ì		

CONSTRUCTION TECHNOLOGY

INSPECTION & TESTING DIVISION, P.D.& T.S., INC.

4 William Street, Ballston Lake, New York 12019 Phone: (518) 399-1848 Fax: (518) 399-1913

CLIENT:

DANIEL LOUCKS, P.E.

POST OFFICE BOX 163

BALLSTON SPAINEW YORK (12020)

REPORT DATE: SAMPLE NUMBER OUR FILE NO.

10/19/04

6528 750 001

ATTN:

MR. DANIEL LOUCKS, P.E.

REVIEWED BY:

TOM JOSLIN, SET, NICET

PROJECT: 921 DIVEN STREET, PEEKSKILL, NEW YORK

MATERIAL SOURCE:

CLIENT ID: B-1, 8-2, 2'-4'

MATERIAL DESCRIPTION:

SAND, fine; some Silt/Clay; some fine Gravel

MATERIAL PROJECT USE:

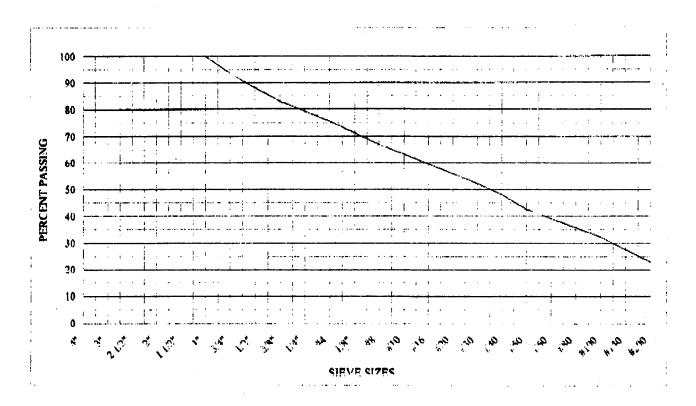
PER CLIENT

EVALUATION SPECIFICATION:

PER CLIENT

COA	ARSE SIEVE	SERIES: I	is standard	ME	DIUM SIEVE	e series: C	IS STANDARD	FINE SIEVE SERIES: US STANDARD				
SIXVX	PERCENT	PERCENT	SPECIFICATION	SLEVE	PRRCENT	PERCENT	SPECIFICATION	EIRVE	PERCENT	PERCENT	SPECIFICATION	
ALLE	REYAINED	PASSING	ALLOWANCE	SIZE	RETAINED	PARRING	ALLOWANCE	SHAN	RETAINED	PARRING	ALLOWANCE	
4"				1/4"	20.7	79.3		#50	57.4	42.6		
3*				#4	24.4	75-6		#60				
2 1/2"				1/8"				#80				
2*				#8	33.2	66.8		#100	67.7	32.3		
1 1/2"				#10				#140				
1"	0.0	100.0		#16	40.4	59.6		#200	77.1	22,9		
3/4"	6.5	93.5		#20				SILT				
1/2"	12.1	87.9		#30	47.8	52.2		CLAY				
3/8"	17.2	82.8		#40	51.9	48.1		COLLOID				

ASTM C136 / C117 / D422: SIZE DISTRIBUTION OF SOIL & AGGREGATES: SIEVE ANALYSIS





arthquake Hazards Program

The input zip-code is 10566.

ZIP CODE 10566

LOCATION 41.2842 Lat. -73.8964 Long.

DISTANCE TO NEAREST GRID POINT 1.7798 kms

NEAREST GRID POINT 41.3 Lat. -73.9 Long.

Probabilistic ground motion values, in %g, at the Nearest Grid point are:

10%PE in 50 yr 5%PE in 50 yr 2%PE in 50 yr

PGA 5.523207 10.063520 20.241310

0.2 sec SA 11.846160 20.035589 38.803860

0.3 sec SA 8.797297 15.358860 27.856890

1.0 sec SA 2.961902 5.144397 9.241255

The input zip-code is.

- Zip code is zero and we go to the end and stop.

OJECT INFO: Home Page

_ISMIC HAZARD: Hazard by Zip Code

Laboratory Chastification Criteria	I I Gove:	aller that to the total to	sand it since simils below At the common since see see see see see see see see see s	avel and fines (free ca soils ar v, CP, SI fi, CC, SI real ayan ital ayan	der field id.	percen	Atterbers limits below Above "A"	De	्रा	60 Comparing sole at equal liquid limit	xəbni y	Plasticih S S	10 CL-MI CL - 01	0 10 20 30	Liquid limit Placticity chart	for laboratory classification of fine grained soils	
Information Required for Describing Solia	Give typical name; ladicate ap-	and gravel; maximum size; angularity, surface condition, and hardness of the coarse	and other periment descriptive information; and symbols in parentheses	rbed soils add info tratification, degre sess, cements	moisture conditions and drainage characteristics Example: Silv sand, gravelly; about 20% hard analys gravel particles	into, angular state; rounded in the state of the should state of t	plastic fines with low dry strength; well compacted and moist in place; alluvial sand;	(NC)			Give typical name; indicate degree and character of plasticity, amount and maximum size of coarse grains: colour in wet	condition, odour if any, locat or geologic name, and other petil- nent descriptive information, and symbol in perentheses	For undisturbed soils add infor-	tion, consistency in undisturbed and remoulded states, moisture and drainage conditions	Brample:	Clayey 111, brown; slightly plastic; small percentage of the eard: numerous vertical	root holes; firm and dry in place; locas; (ML)
Typical Names	Well graded gravels, gravel- sand mixtures, little or no fines	Poorly graded gravels, gravel-	Silty gravels, poorly graded gravel-sand-all mixtures	Clayey gravels, poorly graded gravel-sand-clay mixtures	Well graded sands, gravelly sands, little or no fines	Poorly graded sands, gravelly sands, little or no fines	Silty sands, poorly graded sand- silt mixtures	Claycy sands, poorly graded			Inorganic silts and very fine sands, rock flour, silty or clayey fine sands with slight plasticity	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	Organic silts and organic silt- clays of low plasticity	Inorganic silis, micaccous or diatomaccous fine sandy or silty soils, clastic silts	Increant clays of high plas- ticity, fat clays	Organic clays of medium to high plasticity	Peat and other highly organic soils
Group		å	N S	ပ္ပ	At S	a's	SM	သွ		•	ML	C	70	ММ	НЭ	НО	
80		inge of sizes	cation pro-	procedures,	substantial ate particle	ange of sizes izes missing	deation pro-	procedures,	10 Sieve Size	Toughacts (consistency near plastic limit)	None	Medium	Slight	Slight to medium	High	Slight to medium	lour, odour, ly by fibrous
ts sing fractions	grain size and substantial	Predominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines (for identification pro- cedures see ML below)	Plastic fines (for identification procedures, see CL below)	in grain sizes and substantial of all intermediate particle	Predominantly one size or a range of sizes with some intermediate sizes missing	es (for identification ee ML below)	Plastic fines (for identification procedures see CL below)	iller than No.	Dilatency (reaction to shaking)	Quick to slow	None to very alow	Slow	Slow to none	None	None to	radily identified by colour, sporty feel and frequently by texture
Field Identification Procedures Kies larger than 3 in. and basi	weights) Wide range in amounts of sizes	Predominantly with some	Nonplastic fin	Plastic fines (fo	Wide range in amounts of sizes	Predominantly with some	Nonplastic fines cedures, see	Plastic fines (fo	on Fraction Smaller than No. 40 Sieve Size	Dry Strength. (grushing character- lettes)	None to	Medium to high	Slight to medium	Slight to medium	High to	Medium to high	Readily Identified sportly feel and texture
Field Identification Procedures (Exchading particles larger than 3 in, and basing fractions	367467 24 25 26 70 27 70	alf of co arger th sieve alz be used Clean Clean (little	Craw Craw ston is No. 4 ixe may eve size) swith spieles	200 sieve aked eye Mori Irac Irac	usq: 1	larger ands ands ands ieve sti ieve sti equiva equiva (littl	ction is No. 4 s No. 4 s No. 4 s or visus	noM serit T) sbna2 nd nd orqqs)	Identification Procedures	a si ssis ov		. 200 siev	oV a	clays) i	Highly Organic Soils

From Wagner, 1957.

B. Boundary classifications. Soils possessing characteristics of two groups are designated by combinations of group symbols. For example GW-GC, well graded gravel-sand mixture with clay binder be an account of the chart are U.S. standard.

Field Identification Foredure for Fine Grahed Soils or Fractions

Difauncy (Reaction to shaking):

After removing particles larger than No. 40 sleve size, prepare a pat of moist soil with a volume of about one-half cubic theb. Add enough water if necessary to make the soil soft but not sticky.

Place the pat in the open palm of one hand and shake horizontally, striking vigorously against the other hand several times. A positive reaction consists of the appearance of water on the surface of the pat which changes to a livery consistency and becomes glossy. When the sample is squeezad between the finants, the water and gloss disappear from the surface, the pat striften and finally it creats so creatibles. The rapidity of appearance of water during shaking and of its disappearance of water during shaking and of its disappearance during squeezing assist in identifying the character of the fines in a coil.

Very fine clean sand give the quakeest and most distinct reaction whereas a plastic clay has no reaction. Incognite and so it givest reaction whereas a plastic clay has no reaction. Incognite and so it show as a typical rock flour, show a moderately quick reaction.

After teaching and the plastic limit):

After removing particles larger than the No. 40 sieve size, a specimen of soil about one-half inch cube in size, is moulded to the consistency of putty. If too day, water must be added and if sticky, the specimen should be spead out in a thin ilayer and allowed to lose some moisture by evaporation. Then the specimen is rolled out by hand on a smooth surface or between the paints into a thread about one-eight inch in dismeter. The thread is then folded and re-tolled repeatedly. During this manipulation the moisture content is gradually reduced and the specimen stiffent, finally loses its plasticity, and crumbles when the plastic limit is reached.

After the thread crumbles, the pieces should be lumped together and a slight knading action codiluned until the lump cumbles.

The tougher the thread near the plastic limit and the stiffer the hump cumbles. The tougher the thread of the plastic limit and the stiffer is hump when it mailly crumbles the more process is to cololed they free for the plastic limit and coherence of the lump below the plastic limit indicate either inorganic city of the plastic limit indicate either inorganic city which occur below the A-line.

Highly organic clays have a very weak and sponsy feel at the plastic limit. Field identification Procedures are to be performed on the minus No. 40 sleve size particles, approximately 1/4, in. For field classification purposes, screening is not intended, simply remove by hand the coarse particles in the operation to shaking):

After removing particles are to be performed on the minus of the constituted of the part white of the character and quantity of the colloidal fraction consists of the appearance of water on the surface of the sample in squeezed between the finance of the sample in organic all the pat single and crumbles. The rapidity is the character in the operation of the character and quantity of the colloidal fraction consists of the appearance of water on the surface of the sample in organic all the sample of the defeater and state of the first and facility and crumbles. The rapidity is the character in the operation of the character in the operation of the character and quantity of the colloidal fraction consists of the appearance of water of the sample in squeezed between the finance of the first and shaking and characteristic for clay of the colloidal fraction to a life of the pat with the sample of the pat with the sample of the colloidal fraction to a life of the pat with the sample of the character in the operation of the character and quantity of the colloidal fraction contained in the operation is queezed between the finance of water and gloss disappearance of water and gloss disappearance during whereas a typical sili has the claim of the pat of the consistency and becomes glossy. When the sample in the operation is disappearance during shaking and crumbles. The rapid to the consistency and becomes glossy. When the sample in the operation is disappearance during whereas a typical sili has the claim of the colloidal fraction contained and silicate and distinct and the colloidal fraction contained and silicate and distinct and the colloidal fraction contained and silicate an

Soll Characteristics Perlinent to Roads and Airfields

Major Divisions	slons	٦٩	Name	Value as	Value as	Value as	Potential	Compressibility	Drainage	Compaction Equipment	Unit Dry	Typical De	Typical Design Values
		6		Subgrade When Not Subject to Frost Action	Subbase When Not Subject to Frost Action	Base When Not Subject to Frost Action	Frost Action	and Expansion	Characteristics	į	Weight Ib. per cu. D.	CBR	Subgrade Modulus k lb. per cu. in.
<u> </u>		ΑĐ	Well-graded gravels or gravel-sand mixtures, little or no fines	Excellen	Excellent	Ооод	None to very slight	Almost nane	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	125-140	0 2 -0 2	300-300
	GRAVEL	å	Poorly graded gravels or gravel-sand mixtures, little or no fines	Good to excellent	Good	Fair to good	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	110-140	30-60	300-300
	GRAVELLY	5	Silty gravels, gravel-sand-silt mixtures	Good to excellent	Good	Fair to good	Slight to medium	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of moisture	125-145	40-60	300-300
<u> </u>		•		Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	115-135	20-30	200-200
		g	Clayey gravels, gravel-sand-clay mixtures	Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically Impervious	Rubber-lired roller, sheeps foot roller	130-145	SP - Q2	200-200
Chaine		NS.	Well graded sands or gravelly sands, little or no fines	Good	Fair to good	Poor	None to very slight	Almost nane	Excellent	Crawler-type tractor, rubber-tired roller	110-130	30.40	200-400
	SAND	SP.	Poorly graded sands or gravelly sands, link or no fines	Fair to good	Fair	Poor to not suitable	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	105-135	10-40	150-400
-	SANDY	3	Silty sands, sand-silt mixtures	Fair to good	Fair to good	Poor	Slight to high	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of molsture	120-135	15-40	150-400
		•		Fair	Poor to fair	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Ruhl-er-tired roller, sheepsfoot roller	100-130	02-01	100-300
		SC	Clayey sands, sand-clay mixtures	Poor to fair	Poor	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	100-135	5.20	100-300
	Sitts	볼	Inorganic allts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	Poor to fair	Not suitable	Not suitable	Medium to very high	Slight to medium	Fair to poor	Rubbes-lired roller, sherpsfoot roller; close control of moisture	90-130	15 or less	100-200
	CLAYS LL 15 LESS	ಕ	inorganic clays of low to medium plasticity, gravelly clays, sandy clays, stlty clays, lean clays	Poor to fair	Not suitable	Not suitable	Medium to high	Medium	Practically Impervious	Rubber-tired roller, sheepsfoot roller	90-130	15 or less	S0-150
FINE. GRAINED	2	9	Organic silts and organic silt-clays of low plasticity	Poor	Not suitable	Not suitable	Medium to high	Medium to high	Poor	Rubber-tired roller, sheeps foot roller	\$01-06	S or less	30-100
	SILTS	ž	Incepanic siles, micaceous or distornaceous fine sandy or siley soils, elastic siles	Poor	Not suitable	Not suitable	Medium to very high	High	Fair to poor	Sheepsfoot roller, rubber-tired roller	MO-105	10 or less	85 95 95
	CLAYS LL 18 GREATER	5	Inorganic clays of medium to high planticity, organic silts	Poor to fair	Not suitable	Not suitable	Medium	High	Practically impervious	Sheepsfoot roller, rubber-lired roller	90.115	15 or less	86-150
	THAN 50	Ŧ.	Organic clays of high plasticity, far clays	Poor to very poor	Not suitable	Not suitable	Medium	High	Practically impervious	Sheepsfoot roller, rubber-tired roller	80-110	S or less	25-100
HIGHLY ORGANIC SOILS	NIC SONLS	E	Pear and other highly organic soils	Not suitable	Not suitable	Not suitable	Slight	Very high	Fair to poor	Compection not practical	1		ı

(2) The maximum value that can be used in design of air fields is, in some cases, limited by gradation and plasticity requirements.

Note:

(1) Unit Dry Weights are for compacted soil at optimum molsture content

for modified A ASHO compaction effort. Division of GM and SM

air fields is, in so
groups into subdivision of and a are for roads and airfelds only,
groups into subdivision is basis of Atterberg limits; suffix d (e.g., GMd) will be
used when the liquid limit (f.L.) is 25 or less and the plasticity index is 6

or less; the suffix a will be used otherwise.

GENERAL QUALIFICATIONS

This report has been prepared in order to aid in the evaluation of this property and to assist the architect and/or engineer in the design of this project. The scope of the project and location described herein, and my description of the project represents my understanding of the significant aspects relevant to soil and foundation characteristics. In the event that any changes in the design or location of the proposed facilities, as outlined in this report, are planned, I should be informed so the changes can be reviewed and the conclusions of this report modified or approved in writing by myself.

It is recommended that all construction operations dealing with earthwork and foundations be inspected by an experienced soil engineer to assure that the design requirements are fulfilled in the actual construction. If you wish, I would welcome the opportunity to review the plans and specifications when they have been prepared so that I may have the opportunity of commenting on the effect of soil conditions on the design and specifications.

The analysis and recommendations submitted in this report are based upon the data obtained from the soil borings and/or test pits performed at the locations indicated on the location diagram and from any other information discussed in the report. This report does not reflect any variations which may occur between these boring and/or test pits. In the performance of subsurface investigations, specific information is obtained at specific locations at specific times. However, it is a well-known fact that variations in soil and rock conditions exist on most sites between boring locations and also such situations as groundwater conditions vary from time to time. The nature and extent of variations may may not become evident until the course of construction. If variations then appear evident, it will be necessary for a reevaluation of the recommendations of this report after performing on-site observations during the construction period and noting the characteristics of any variations.

Geotechnical Report
For
Building at 922 Main Street
Peekskill, New York

Prepared For:

CPC Resources Inc.

Prepared By:

Daniel G Loucks, PE NYSPE 068389

21 October 2004

INTRODUCTION:

The subsurface investigation for the proposed building at 922 Main Street, Peekskill, New York has been completed. Kendrick Enterprises Ltd. of Chester, New York has completed five (5) soil borings at the site. The logs of these borings, along with a location diagram, have been included in the appendix of this report.

It is my understanding that the proposed construction will include a three-story building located approximately as indicated on the boring location diagram. The building will have a block bearing wall and steel frame design.

The maximum column loadings will range from 50 to 100 kips. Bearing wall loads will range from 2 to 5 kips per foot of wall. The settlement tolerances are normal. Settlement tolerances are considered to include up to 1 inch of total settlement and 3/4 inch of differential settlement between column locations.

The first floor slab will be established at approximately the existing ground surface elevation.

The purpose of this report is to describe the investigation conducted and the results obtained; to analyze and interpret the data obtained; and to make recommendations for the design and construction of the feasible foundation types and earthworks for the project.

The scope of my services has been limited to coordinating the boring and laboratory investigation, analyzing the soils information, and providing a geotechnical report with foundation recommendations, seismic site classifications as per NYS Building Code. Environmental aspects of the project as well as grading and site design should be performed by qualified others.

FIELD INVESTIGATION PROCEDURES:

The borings were extended by means of 4.0 inch ID steel casing and by using various cutting bits using circulating drilling fluid to remove the cuttings from the hole.

Representative samples were obtained from the boring holes by means of the split-spoon sampling procedure performed in accordance with ASTM D 1586. The standard penetration values obtained from this procedure have been indicated on the soil boring logs.

Soil samples obtained from these procedures were examined in the field, sealed in containers, and shipped to the laboratory for further examination, classification and testing, as applicable.

Representative samples of the rock materials were obtained by means of the diamond-bit sampling procedure performed in accordance with ASTM D 2113. NX-size core barrels were used for this sampling procedure. Rock samples obtained from this procedure were examined in the field, placed in wooden coresample boxes and shipped to the laboratory for further examination and classification.

During the investigation, water level readings were obtained at various times where water accumulated in the boring hole. The water level readings, along with an indication of the time of the reading relative to the boring procedure, have been indicated on the soil boring logs.

In addition to the field boring investigation, the soil engineer visited the site to observe the surface conditions.

LABORATORY INVESTIGATION:

All samples were examined in the laboratory by the soil engineer and classified according to the Unified Soil Classification System. In this system, the soils are visually classified according to texture and plasticity. The appropriate group symbol is indicated on the soil boring logs.

Sieve Analyses were performed on representative samples in accordance with ASTM Specification D 422. These tests were performed to verify the visual soil classifications. Results of the tests can be found in the appendix of the report.

SITE CONDITIONS:

The ground surface at the proposed building site is fairly level. There is a sloping area to the back or north side of the site. This area slopes up at approximately a 3.5:1.0 (H:V) slope or shallower. No signs of past slope instability were observed on the slope.

The site has two existing buildings to the east and west. These buildings are multi-story and I did not observe significant signs of differential settlement on the exterior walls.

SUBSURFACE CONDITIONS:

The specific subsurface conditions encountered at each boring location are indicated on the individual soil boring logs. However, to aid in the evaluation of this data, I have prepared a generalized description of the soil conditions based on the boring data.

The borings generally show an upper layer of uncontrolled fill that extends to between 2.5 and 6.5 feet. This uncontrolled fill is comprised of a mixture of sand and silt/clayey silt, with varying amounts of gravel, ash, brick, concrete and asphalt pavement. The uncontrolled fill is loose to medium dense.

Beneath the uncontrolled fill is a layer of sand with some silt and varying amounts of gravel and weathered rock. This sandy layer extends to between 6.0 and 13.0 feet and it is dense to very dense.

Weathered rock with a trace to some silt and sand was encountered under the sandy soil the weathered rock extended to between approximately 8.0 and 13.5 feet.

Rock cores were taken in borings 2, 3 and 4. The cores showed the rock to be fractured gray granitic gneiss. The Rock Quality Designation (RQD) varied from between 7 and 43 percent.

GROUNDWATER CONDITIONS:

No groundwater levels were observed during the boring investigation. But based on the moisture condition of the samples recovered from the boring holes and coloration of the soil samples, I judge that the groundwater level was located below depth of 7.5 feet.

Perched groundwater tables may occur at higher elevations in the soil profile due to groundwater being retained by layers or lenses of silt or clay soils. Perched or seasonal groundwater levels are sometimes indicated by mottled brown/gray soils. These soil conditions were observed as shallow as 4.0 feet below the existing ground surface.

Some fluctuation in hydrostatic groundwater levels and perched water conditions should be anticipated with variations in the seasonal rainfall and surface runoff.

ANALYSIS AND RECOMMENDATIONS:

Site Work:

The proposed construction areas should be cleared and grubbed and all organic topsoil and vegetation along with any uncontrolled fill and debris should be stripped from the site. The subgrade should be proof-rolled with a 10-ton static roller. This proof rolling will compact the subgrade and reveal the presence of soft spots. If saturated subgrade conditions exist, I recommend that the subgrade be observed and probed by the soil engineer in place of proof rolling. Any soft spots should be excavated and backfilled with controlled fill material.

The removal of any uncontrolled fill should extend to a minimum horizontal distance past the edge of the footings equal to the depth that the fill extends under the footing. This is equal to a 1:1 slope down from the outer edge of the footing to the virgin soil. All fill within the proposed building area should also be removed.

A way to stabilize a spongy, but suitable, virgin, subgrade would be to spread a reinforcement or separation type of geotextile on the subgrade and follow with a lift of clean, granular fill or stone. The thickness of the controlled fill can range from 1.0 to 2.5 feet, as necessary, to achieve a working mat upon which to construct the remainder of the controlled fill or to place footings. If open graded stone is used as controlled fill a layer of geotextile should be placed between the stone and any sand/gravel controlled fill or virgin soil.

Controlled Fill:

Before any controlled fill is placed the site should be inspected to verify that the site has been prepared according to the recommendations contained in this report as required by the NYS Building Code Section 1704.7.1.

Controlled, relatively clean, granular fill can be spread in lifts not exceeding 12 inches in loose thickness. These materials should be compacted to a minimum of 95 percent of the maximum ASTM Specification D 1557-91 density, modified proctor.

If crushed stone is used as controlled fill it should have a layer of geotextile (Amoco 2006 or equal) placed between the stone and existing soils. The stone should be placed in lifts not exceeding 12 inches in thickness and should be compacted with a minimum of 5 passes of a vibratory roller rated at 5 tons or larger.

Free Draining Controlled Fill Material: Naturally or artificially graded mixture of sand, natural or crushed stone or gravel conforming to NYS DOT Item 304-2.03, Type 4 or 2 as follows:

U.S. Sieve No.	Percent Passing by Weight
2 inch	100
1/4 inch	30-85
No. 40	5-40
No. 200	0-10

NYS DOT Table 703-4, Size 2 crushed stone, clean, durable, angular, and of uniform quality throughout:

U.S. Sieve No.	Percent Passing by Weight
1 ½ inch	100
1 inch	90-100
1/4 inch	0-15

All controlled fill should be free of organic and/or frozen material.

Free-draining controlled fill should have less than 10 percent fines passing the #200 sieve.

I recommend performing one field density test for every 2,000 square feet of controlled fill placed, within the overlaying building footprint, but in no case fewer than three tests.

I recommend that for foundation wall and footing backfill that in each compacted backfill layer have at least one field in place density test for each 50 feet or less of wall or footing length, but not fewer than two tests along a wall face or footing be performed.

Building Foundations:

I recommend that the proposed structure be supported by spread footing foundations resting on virgin, inorganic, soils or on controlled fill which, in turn, rests on these virgin materials. Footings can be designed for a maximum, net, allowable soil bearing pressure of 4500 psf.

This allowable soil/rock bearing is recommended to reduce the possible differential settlements due to possible non uniform bearing material. Depending on the depth of the footings it is possible that some footings will rest on soil, weathered rock and even sound bedrock.

The soil engineer should observe the footing subgrade at the beginning of the project or if soil conditions change to verify the allowable bearing pressure of the soil encountered.

Loads from adjacent footings or structures should be assumed to distribute based on the elastic theory. Typical Boussinesq charts can be used to approximate loads at various depths and locations due to adjacent structures.

A minimum footing width of 2.0 feet is recommended for load bearing strip footings. Isolated footings should be at least 3.0 feet wide. Any strip footings should have a minimum of two #5 bars placed in them, top and bottom, separated by a minimum of 12 inches vertically or an equivalent amount of reinforcement in foundation walls. This reinforcement is intended to resist possible negative as well as positive moments due to non-uniform bearing.

Exterior footings or footings in unheated areas should have a minimum of 3.5 feet of embedment for protection from frost action. Interior footings should have a minimum embedment of 2.0 feet below finished grade to develop the bearing value of the soils.

Floor Slabs:

Concrete floor slabs can be designed to rest on controlled fills resting on virgin materials. A 6-inch layer of well-graded, free-draining, granular material should be placed beneath the floor slab to provide drainage, act as a capillary break, and to provide better and more uniform support.

If vehicle loadings are to be applied to the floor slab, the proposed slab and supporting soils should be analyzed as a pavement structure.

A modulus of subgrade reaction of 175 psi per inch can be used to design concrete slabs resting on a minimum of 6 inches of free draining controlled fill that in turn rests on virgin soils. A modulus of subgrade reaction of 125 psi per inch can be used to design exterior slabs or pavements resting on a minimum of 8 inches of free draining controlled fill. This reduced value is recommended due to seasonal variations that occur due to frost in the soils.

Exterior concrete pavements may experience some frost heave movements during the winter and spring. If these movements are not acceptable then a minimum of 4.0 feet of approved subbase material and properly designed drains would be required below the concrete pavements or sidewalks. The use of properly designed footing drains can also be used to reduce possible frost heave movements adjacent to the proposed structure.

Seismic Conditions:

The potential seismic conditions at the proposed site have been investigated using the information provided in ASCE 7-98 Section 9, The NYS Building Code Section 1613 and 18 and the boring information obtained during my investigation.

Based on the soil boring information it is my opinion that the Site Classification (Table 1615.1.1) could be assumed to be B. Using figures 1615 (1 and 2), and the data from the USGS Hazards Mapping, I estimate that the mapped maximum earthquake spectral response acceleration at short periods is 38.8 and the mapped maximum earthquake spectral response acceleration at 1 s period is 9.2.

The probabilistic ground motion values are expressed in %g for rock site class B. Peak ground accelerations in the upper soil profile may vary. If specific peak ground accelerations or shear wave velocities are required for the upper soil profile additional testing would be required. If it is determined by the structural engineer that the Seismic Design Category is D,E or F additional geotechnical recommendations can be provided.

A copy of the USGS Seismic Hazard Mapping has been included in the appendix of this report to provide additional information if required. The soil borings and my analysis do not indicate any significant potential seismic hazards such as liquefaction, sensitive clays, weakly cemented soil or surface rupture.

CONSTRUCTION PROCEDURES AND PROBLEMS:

The NYS Building Code Section 17 requires special inspections and follow up reports. These inspections should be performed to verify compliance with the recommendations contained in this report.

All excavations of more than a few feet should be sheeted and braced or laid back to prevent sloughing in of the sides.

Excavations should not extend below adjacent footings or structures unless properly designed sheeting and bracing or underpinning is installed.

Footing and floor slab subgrades should be tamped to compact any soil disturbed during the excavation process. A flat plate should be placed on the end of the excavator or backhoe bucket to reduce disturbance of the footing subgrade.

A layer of geotextile (Amoco 2002 or equal) and 4 to 8 inches of crushed stone may be required in footing excavations to prevent disturbance of the virgin subgrade during wet weather.

Sump-pit and sump-pump-type dewatering may be required in excavations or low areas during wet weather or if groundwater is encountered. Any dewatering program should be performed with properly designed filtration protection on all pumps to prevent loss of ground.

Subgrades should be kept from freezing during construction.

Water, snow, and ice should not be allowed to collect and stand in excavations or low areas of the subgrade.

Some obstacles, including old foundations, utilities, cobbles/boulders, and possibly bedrock may be encountered in excavations.

The use of hydraulically operated rippers, pneumatic tools, or drilling and blasting may be required to remove bedrock or large boulders if encountered.

Design and construction procedures should include measures to limit the potential for slab curl. The shrinkage properties of the concrete should be controlled and the curing of the concrete controlled. Differential shrinkage between the top and bottom of the slabs could otherwise result in curling of the slabs. These phenomena may be only indirectly related to soil conditions. The architect/engineer should address this aspect of the design.

Current American Concrete Institute recommendations for the design and construction of floor slabs and the control of shrinkage and curl can be referred to. Good quality slab base, drain tiles, and membranes, at the discretion of the designers, can be used to control the amount of moisture moving toward the bottom of the slab. This will reduce the contribution of subgrade moisture to the phenomenon of slab curl. In my opinion, however, the most important aspect of curl control is the design of the concrete and its placement and curing.

Building at 922 Main Street Peekskill, New York File No. 1335

CONTENTS OF APPENDIX:

- 1. General Notes
- 2. Boring Location Diagram
 - 3. Boring Logs
- 4. Laboratory Test Results
- 5. USGS Hazards Mapping Results
- 6. Unified Soil Classification System
 - 7. Soil Use Chart
 - 8. General Qualifications

GENERAL NOTES

DRILLING & SAMPLING SYMBOLS

SS: Split-Spoon — 134 "I.D., 2" O.D., except where noted

S: Shelby Tube — 2" O.D., except where noted

PA: Power Auger Sample

DB: Diamond Bit — NX: BX: AX: CB: Carboloy Bit — NX: BX: AX:

OS: Osterberg Sampler — 3" Shelby Tube

HS: Housel Sampler WS: Wash Sample

FT: Fish Tail RB: Rock Bit WO: Wash Out

Standard "N" Penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2 inch OD split spoon, except where noted

WATER LEVEL MEASUREMENT SYMBOLS

WL: Water Level WCI: Wet Cave In

DCI: Dry Cave In
WS: While Sampling
WD: While Drilling

BCR: Before Casing Removal ACR: After Casing Removal

AB: After Boring

Water levels indicated on the boring logs are the levels measured in the boring at the times indicated. In pervious soils, the indicated elevations are considered reliable ground water levels. In impervious soils the accurate determination of ground water elevations is not possible in even several day's observation, and additional evidence on ground water elevations must be sought.

CLASSIFICATION

COHESIONLESS SOILS

"Trace" : 1% to 10%
"Trace to some" : 10% to 20%
"Some" : 20% to 35%

"And" : 35% to 50%
Loose : 0 to 9 Blows

Medium Dense : 10 to 29 Blows Dense : 30 to 59 Blows

Very Dense : ≥60 Blows

or equivalent

COHESIVE SOILS

If clay content is sufficient so that clay dominates soil properties, then clay becomes the principle noun with the other major soil constituent as modifiers: i.e., silty clay. Other minor soil constituents may be added according to classification breakdown for cohesionless soils; i.e., silty clay, trace to some sand, trace gravel.

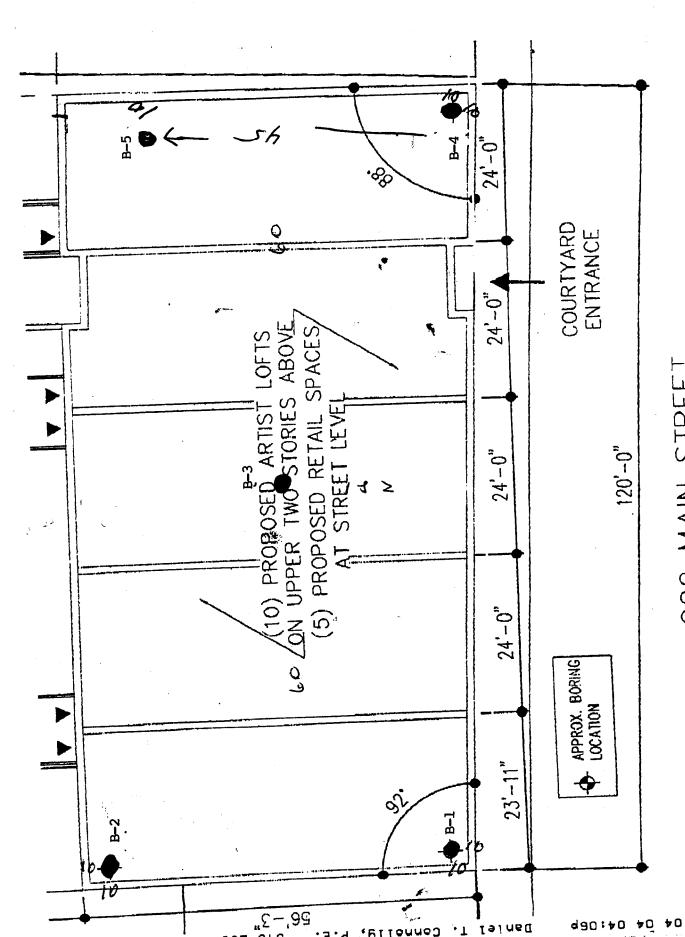
 Soft
 : 0.00 — 0.59 tons/ft²

 Medium
 : 0.60 — 0.99 tons/ft²

 Stiff
 : 1.00 — 1.99 tons/ft²

 Very Stiff
 : 2.00 — 3.99 tons/ft²

Hard : $\geq 4.00 \text{ tons/ft}^2$



922 MAIN STREET

BORING NO: 1 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

	<u></u>	1		ı		
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	ss	3-10-8-25	18		Fine to Medium Sand, some Silt, trace to some Gravel, trace Brick, Ash, Brown/Gray, Moist, Medium Dense (SM) FILL
3-	2	ss	5-12-5-5	17		Silt, trace Fine Sand, Dark Brown, Moist, Medium Dense (ML) Topsoil Fine Sand, some Silt, Brown, Moist, Loose (SM)
5-	3	ss	4-4-100	8		Fine to Medium Sand, some Silt, trace to some Weathered Rock,
6- 7- 8- 9-		RB				Brown, Moist, Very Dense (SM)
10-	4	SS	24-26-36-40	62		
12- 13- 14-		RB				Driller Notes Probable Bedrock
15- 16- 17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-						End of Boring at 15.0 Feet

BORING NO: 2 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Vaiue	Recovery	DESCRIPTION
1-	1	SS	1-10-2-3	12		Silt, some Fine Sand, trace to some Organics, trace Brick, Dark Brown, Moist, Medium Dense (OL) FILL
3-	2	SS	8-8-5-5	12		Fine to Coarse Sand, trace to some Silt, trace Gravel, Concrete, Brown, Gray, Moist, Medium Dense (SM-SP) FILL
4 5 6	3	SS	3-3-4-3	7		
7- 8-	4	SS	5-12-20-50	32		Fine to Medium Sand, trace to some Silt. Weathered Rock, Brown, Moist, Very Dense (SM)
9-		RB				
-	5	SS	100/.3	100+		
10-		RB		-		
11 — 12 — 13 — 14 — 15 —	Run 1	DB				ROCK CORE Fractured Gray Granitic Gneiss RQD = 43 Percent
17- 18- 19- 20- 21-			Ī			End of Bonng at 16.0 Feet
22 <u> </u>		·				
24- 25- 26-			٠.			
27 <i>-</i>						

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

			I. NOT NECOTACA			
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
-						Topsoil
1-	1	SS	7-12-15-11	27		Fine Sand and Clayey Silt, trace Gravel, Reddish Brown, Moist, Medium Dense (SM-ML)
3-	2	SS	20-11-21-40	32		Fine to Medium Sand, some Silt, trace to some Gravel, Brown, Moist, Dense (SM)
5-	3	SS	10 27 47 60	74		Fine to Coarse Sand and Gravel, trace to some Silt, Brown/Gray, Moist, Very Dense (SM-GM)
-]	33	19-27-47-60	/4		Most, very berise (GM-GM)
6- 7-	4	SS	81-50-79-100/.3	100+		Weathered Rock, trace to some Silt, Gray, Dry, Very Dense (GM)
8-						Driller Notes Medium Hard Bedrock
9-		RB				
10-		KB				
11-						
12-						ROCK CORE Fractured Gray Granitic Gneiss
13-						RQD = 7 Percent
14-	Run 1	DB				
15-	}					
16-						End of Project A400 End
17-						End of Boring at 16.3 Feet
18-	j	1				
19-	}					
20-						
21-						
22-						
23-						
24-						
25-						
26-						
27-				h		

BORING NO: 4
SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE

PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	SS	15-17-19-14	36		Fine to Medium Sand, some Gravel, trace to some Silt, trace Ash, Brick, Concrete, Dark Brown, Moist, Dense (SM) FILL
3-	2	SS	12-25-19-15	44		
5-	3	SS	10-11-10-12	21		Fine to Medium Sand, trace to some Gravel, Silt, trace Ash, Asphalt Pavement, Black, Moist, Medium Dense (SM) FILL
7-	4	ss	43-83-43-39	100+		Fine to Coarse Sand, some Gravel, trace to some Silt, trace Weathered Rock, Brown, Moist, Very Dense (SM)
8-		RB				
9-	5	SS	75-93-109	100+		Weathered Rock, some Silt, trace to some Sand, Gray, Moist, Very Dense (GM)
11-		RB				
14-						Driller Notes Hard Drilling
15- 16- 17-	Run 1	DB				ROCK CORE Fractured Gray Granitic Gniess RQD = 32 Percent
18-						
20-						End of Boring at 19.0 Feet
21-						
22-						
23-						
24-						
25-						
26-						
	<u> </u>			<u> </u>		

BORING NO: 5 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEI	PTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
	1-	1	SS	7-14-10-11	24		Fine to Medium Sand, trace to some Silt, trace Ash, Concrete, Dark Brown, Moist, Medium Dense (SM) FILL
	3-	2	SS	9-10-7-20	17		Fig. 4. Madius Cond.
	5-	3	SS	25-40-41-30	81		Fine to Medium Sand, some Gravel, trace to some Silt, Brown, Moist, Medium Dense to Very Dense (SM)
	6- 7-	4	SS	25-30-100	100+		
	8-		RB				Weathered Rock, trace to some Sand and Silt, Brown/Gray, Wet, Very Dense (GM)
1	10-	5	SS	150	100+		
1	11- 12-		RB		i		Driller Notes Medium Hard Bedrock
. i	13- 14-						End of Boring at 14.0 Feet
-	15- 16-						End of Borning at 14.0 Feet
	17-						
.	18- 19-						
	20- 21-						i
	22- 23-						
	24-		-				
- :	25- 26-						
	27-				<u> </u>		

CONSTRUCTION TECHNOLOGY

INSPECTION & TESTING DIVISION, P.D.& T.S., INC.

4 William Street, Ballston Lake, New York 12019 Phone: (518) 399-1848 Fax: (518) 399-1913

CLIENT: DANIEL LOUCKS, P.E.

POST OFFICE BOX 163

MR. DANIEL LOUCKS, P.E.

BALLSTON SPA, NEW YORK 12020

OUR FILE NO:

10/19/04

SAMPLE NUMBER.

■ 6527 750.001

REPORT DATE:

PROJECT: 922 MAIN STREET, PEEKSKILL, NEW YORK

REVIEWED BY

TOM JOSLIN, SET, NICET

MATERIAL SOURCE

CLIENT ID: B-5, S-3, 4'-6'

MATERIAL DESCRIPTIONS

SAND, fine some Silt/Clay; some fine Gravel

MATERIAL PROJECT USE:

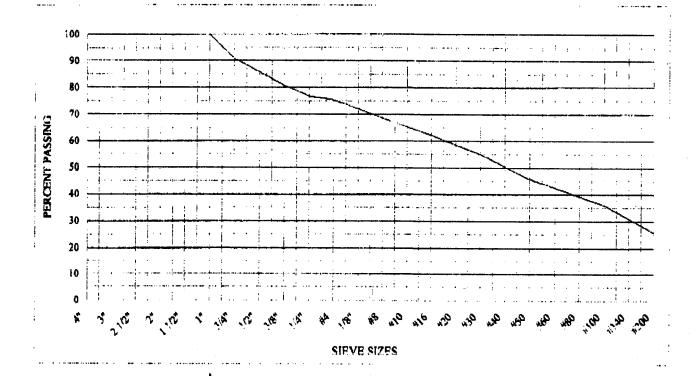
PER CLIENT

EVALUATION SPECIFICATION:

PER CLIENT

COA	rnk nieve	Series: (IS STANDARD	MEI	DIUM SIEVE	e series: L	S STANDARD	FINE	SIEVESE	ries: US 5	TANDARD
MEVE	PERCENT	PERCENT	APPOUNDATION	SIEVE	PERCENT	PERCENT	SPECIFICATION	SHEVE	PERCENT	PERCENT	SPECIFICATION
812F	RETAINED	PARRING	ALLOWANCE	SIZE	METAINED	Passing	411.0WANCE	SIZE	RETAINED	PASSING	ALLOWANCE
4"				1/4"	23.3	76.7		#50	54.4	45.6	
3"				#4	24.7	75.3		#60			
2 1/2"				1/8"				08₩			
2"				#8	31.4	68.6		4100	64.0	36 U	
1 1/2"				#10				#140			
1"	0.0	100.0		#16	37.8	62.2		#200	74.1	25.9	
3/4"	9.2	90.8		#20				SILT			
1/2"	14.2	85.8		#30	45.0	55.0		CLAY			
3/8"	19.3	80.7		#40	49.7	50.3		COLLOID			

ASTM C136 / C117 / D422; SIZE DISTRIBUTION OF SOIL & AGGREGATES: SIEVE ANALYSIS



Laboratory Classification Criteria	the size of $C_0 = \frac{D_{ab}}{D_{10}}$ Oreater than 4 $C_0 = \frac{D_{ab}}{D_{10}} \times \frac{D_{ab}}{D_{10}}$ Between 1 and 3	Not meeting all gradation requirement	send in send in select send in the below Al send in the Control of Pless Al send in the Contro	Alterbers limits above requiring the state of the state o	der field ich	Not meeting all gradution requirements on period	animası	A Anerberg limits below "A" line with PI greater than 7	: the	60 Comparing sole of equal liquid limit 50	ind ex	Plasticif	10 a a a	0 10 20 30 40 50 60 70 80 90 100	Liquid Ilmit Pasticity chart	for laboratory classification of fine grained soils	
Information Required for Describing Solis		and gravel; maximum size, angularity, surface condition, and hardness of the coarse srains; local or seologic name	and other pertinent descriptive information; and symbols in parentheses	rbed soils add infortratification, degrees.	motifure conditions and drainage characteristics Example: Sally; about 20 % hard another search particles	I-in, maximum size; rounded and subangular sand grains coarse to fine, about 15% non-	plastic fines with low dry strength; well compacted and moist in place; alluvial sand;	(WC)			Give typical name; indicate degree and character of plasticity, amount and maximum size of coarse grains; colour in wet	condition, odour if any, local or geologic name, and other perti- nent descriptive information, and symbol in percuitesses	For undisturbed soils add infor- mation on structure, stratifica-	tion, consistency in undisturbed and remoulded states, moisture and drainage conditions	Example:	Clayey silt, brown; slignily plastic; small percentage of	root holes; firm and dry in place; locas; (ML)
Typical Names	Well graded gravels, gravel- sand mixtures, little or no fines	Poorly graded gravels, gravel- sand mixtures, little or no fines	Silty gravels, poorly graded gravel-sand-sill mixtures	Clayey gravels, poorly graded gravel-sand-ciay mixtures	Well graded sands, gravelly sands, little or no fines	Poorly graded sands, gravelly sands, little or no dnes	Silty sands, poorly graded sand- silt mixtures	Clayey sands, poorly graded sand-clay mixtures			Inorganic silts and very fine sands, rock flour, silty or clayey fine sands with slight plasticity	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	Organic silts and organic silt- clays of low plasticity	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts	Inorganic clays of high plas- ticity, fat clays	Organic clays of medium to high plasticity	Peat and other highly organic soils
Group	*	d'D	W G	၁၀	ALS.	35	NS.	သွ		•	ML	73	ОТ	МН	HO	НО	14
	substantial ate particle	inge of sizes	cation pro-	procedures,	substantial ate particle	range of sizes	(for identification pro-	procedures,	to Sieve Size	Toughness (consistency near plastic limit)	None	Medium	Slight	Slight to medium	High	Slight to medium	colour, odour, uently by fibrous
ting fractions	grain size and substantial all intermediate particle	edominantly one size or a range of sizes with some intermediate sizes missing	es (for identif ML below)	r identification w)	grain sizes and substantial all intermediate particle	edominantly one size or a with some intermediate	es (for identi ee ML below)	or identification w)	iller than No.	Dilatancy (reaction to shaking)	Quick to	None to very slow	Slow	Slow to none	None	None to very slow	के हैं
Field Identification Procedures icies larger than 3 in, and basi estimated weights)	Wide range in amounts of sizes	Predominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines (for identification cedures see ML below)	Plastic fines (for identification procedures	Wide range in amounts of sizes	Prodominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines cedures, see	Plastic fines (for identification procedures, see CL below)	on Fraction Smaller than No. 40 Sieve Size	Dry Strength (crushing character- intics)	None to	Medium to high	Slight to medium	Siight to medium	High to	Medium to high	Readily identified sporty feel and texture
Field Identification Procedures (Excluding particles larger than 3 in, and basing fractions on	As b as b servets	alf of of the sieve at the siev	Gray chan b cition is loo. 4 loo. 4 loo. 4 loo. 4 loo. 4 loo. 1 loo. 1 l	aked eye More frac	visible to n	article ands malf of smaller ieve sti al clara equiva cquiva (littl	C than 1 ction is: No. 4 s or visu: with case	ioM ierì j) sbns2 nû onqqs)	Identification Procedures	a el seis ov	3215 3	You sieve (The Mo	оу ш	clays imit) į į	Highly Organic Solis
1			ा हो छि	ور سراط	Coarse-grain than ball than No.	мож				19[]	arrus et Lai	s banian; so mater rais 00%	lish A	nadi m	οM		

Field Identification Procedure for Fine Grane Solis or Fractions
These procedures are to be performed on the minus No. 40 sleve size particles, approximately 1/6, in. For field classification purposes, screening is not intended, simply remove by hand the coarse particles that interfere with the tests. From Wagner, 1957.

Be poundary characteristics of two groups are designated by combinations of group symbols. For example GW-GC, well graded gravel-sand mixture with clay binder a Manager sizes on this chart are U.S. standard.

Disance (Reaction to shaking):

After removing particle ligger than No. 40 sleve size, prepare n pat of anoist soil with a volume of about one-half cubic linch. Add enough water if necessary to make the soil soft but not sticky.

Place the pat in the open palm of one hand snake holizontally, striking vigorously against the other hand several times. A positive reaction consists of the appearance of water on the surface of the pat which changes to a livery consistency and becomes glossy. When the sample is squeezed between the finants, she water and gloss disappear from the surface, the pat siffers and family it creats or crumbles. The applicity of appearance of water during shaking and of its disappearance during squeezing assist in identifying the character of the fines in a soil.

Very flam sands give the quickest and most distinct reaction whereas a plastic city has so reaction. Inorgande allie, such as a typical rock flour, show a moderately quick reaction.

Dry Streagth (Crushing characteristics):

After removing particles larger than No. 40 sleve size, mould a pat of soil to the consistency of paulty, adding water if necessary. Allow the pat to day completely by oven, sun or air drying, and then test its sureagib by breaking and crumbling between the diagets. This sureagib is a measure of the character and quantity of the colloidal fraction contained in the soil. The dry strength increases with increasing particity.

High dry strength is characteristic for clays of the Citi stroup. A typical inorganic sill possesses only very alight dry strength. Silly fine sands and sills have about the same slight dry strength, but can be distinguished by the feel when powdering the dried specimen. Fine sand feels gritty whereas a typical sill has the smooth feel of flour.

After removing particles larger than the No. 40 sieve size, a specimen of soil about one-half inthe tube in size, is amoulted to the consistency of posts about one-half inthe tube in size, is amoulted to the consistency of putity. If too day, water must be added and if sixty, the specimen should be spread out in a thin layer and allowed to lost some moisture by evaporation. Then the specimen is rolled out by hand on a smooth surface or between the palms into a thread about one-eight inch in diameter. The thread is then folded and re-rolled repeatedly. During this manipulsion the moisture content is gradually reduced and the pastic limit is reached. After the thread extended, the pheces should be lumped together and a fight kenading action coplianced until the lump remables.

The tougher the thread near the plastic limit and the stiffer the hump when it deally crumbles, the more potents is the colloidar fall freshoon in the soil. Weakness of the thread as the plastic limit and quelt lost and coherence of the thread as the plastic limit indicate either inorganic clays which occur below the A-line.

Highly organic clays have a very weak and sponsy feet at the plastic limit.

Soil Characteristics Perlinent to Roads and Airfields

Major Livisions	trions	Iziler	Name	Value as	Value as	Value as	Potential	Compressibility	Drainage	Compaction Equipment	Unit Dry	Typical De	Typical Design Values
		ε		Subgrade When Not Subject to Frost Action	Subbase When Not Subject to Frost Action	Base When Not Subject to Frost Action	Frost	and Expansion	Characteristics		Weigh 16. pg - g	5 8	Subgrade Modulus k h, per cu. in.
		ΜĐ	Well graded gravels or gravel-sand mixtures, listle or no fines	Excellent	Excellent	Good	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	125-140	60.50	300-300
	GRAVEL	ŝ	Poorly graded gravels or gravel-sand mixtures, little or no fines	Good to excellent	Good	Fair to good	None to very slight	Almost none	Excellent	Crawler-1ype tractor, rubber-tired roller, steel-wheeled roller	110-140	30-60	300-300
	AND CHAVELLY SORES	و چ	Sitty gravels, gravel-sand-sitt mintures	Good to excellent	Good	Fair to good	Sligh to medium	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of molgure	125-145	40-60	300-500
		5		Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically impervious	Rubber-tired roller, sheeps foot roller	115-135	20-30	200-200
		8	Clayey gravels, gravel-sand-clay mixtures	Good	Fair	Poor to not suitable	Slight to medium	Silght	Poor to practically impervious	Rubber-tired roller, sheeps fook roller	130-145	97 - Q2	200-300
GRAINED		NS.	Well graded sands or gravelly sands, little or no fines	Good	Fair to good	Poor	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	110-130	30-40	200-400
	SAND	P.	Poorly graded sands or gravelly sands, little or no fines	Fair to good	Fair	Poor to not suitable	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	105-135	0+01	150-400
73 74.	SANDY	: و و	Sitty sands, sand-silt mixtures	Fair to good	Fair to good	Poor	Slight to high	Very slight	Fair to poor	Ruther-tired roller, sheepsfoot roller; close control of moisture	120-135	15-40	150-400
		,		Fair	Poor to fair	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubbertired roller, sheepsfoot roller	100-130	10-30	100-300
		SC	Claycy sands, sand-clay mixtures	Poor to fair	Poor	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	100-135	\$.20	100-300
	Silts	¥	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	Poor to fair	Not suitable	Not suitable	Medium to very high	Slight to medium	Fair to poor	Rubber-tired roller, sheepsfoor roller; close control of moisture	061-06	15 or less	100-200
	CLAYS LI, 18 LESS	ಕ	Increanic clays of flow to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	Poor to fair	Not suitable	Not suitable	Medium to high	Medium	Practically Impervious	Rubber-tired roller, sheepsfoot roller	061-06	is or less	50-130
FINE. ORAINED	2	5	Organic silts and organic silt-clays of fow plasticity	Poor	Not suitable	Not suitable	Medium to high	Medium to high	Poor	Rubber-lired roller, sheeps food roller	\$01-06	S or less	30-100
	SILTS	Ī	Increase sits, meaceous or distrainments fine sandy or sity soils, efastic sitis	Poor	Not suitable	Not suitable	Medium to very high	High	Fair to poor	Sheepsfoot roller, rubber-tired roller	\$01-08	10 or less	30-100
	CLAYS LL IS GREATER	5	Increante clays of medium to high planteity, organic silts	Poor to fair	Not suitable	Not suitable	Medium	ųfiji	Practically impervious	Sheepsfoot roller, rubber-lired roller	\$0.115	15 or less	80-180
	THAN SO	II O	Organic clays of Mgh plasticity, fat	Poor to very poor	Not suitable	Not suitable	Medium	viii	Practically Impervious	Sheepsfoot roller, rubber-tired roller	90-110	S or less	25-100
HIGHLY ONGANIC SOILS	NHC SONLS	٤	Pear and other highly organic soils	Not suitable	Not suitable	Not suitable	Sight	Very high	Fair to poor	Compection not practical	-	1	1

Note:

(1) Unit Dry Weights are for compacted soil at optimum moisture content for modified A ASHO compaction effort. Division of GM and SM groups his subdivision of a day are roads and airtides only. Sundavision its based when the today of Amerberg limits, suffix d (e.g., GMd) will be used when the liquid limit (11.) is 25 or less and the plassicity index is 6 or less, the suffix is will be used otherwise.

(2) The maximum value that can be used in design of airfields is, in some cases, limited by graduion and plasticity requirements.

GENERAL QUALIFICATIONS

This report has been prepared in order to aid in the evaluation of this property and to assist the architect and/or engineer in the design of this project. The scope of the project and location described herein, and my description of the project represents my understanding of the significant aspects relevant to soil and foundation characteristics. In the event that any changes in the design or location of the proposed facilities, as outlined in this report, are planned, I should be informed so the changes can be reviewed and the conclusions of this report modified or approved in writing by myself.

It is recommended that all construction operations dealing with earthwork and foundations be inspected by an experienced soil engineer to assure that the design requirements are fulfilled in the actual construction. If you wish, I would welcome the opportunity to review the plans and specifications when they have been prepared so that I may have the opportunity of commenting on the effect of soil conditions on the design and specifications.

The analysis and recommendations submitted in this report are based upon the data obtained from the soil borings and/or test pits performed at the locations indicated on the location diagram and from any other information discussed in the report. This report does not reflect any variations which may occur between these boring and/or test pits. In the performance of subsurface investigations, specific information is obtained at specific locations at specific times. However, it is a well-known fact that variations in soil and rock conditions exist on most sites between boring locations and also such situations as groundwater conditions vary from time to time. The nature and extent of variations may may not become evident until the course of construction. If variations then appear evident, it will be necessary for a reevaluation of the recommendations of this report after performing on-site observations during the construction period and noting the characteristics of any variations.



SB-01/ MW-01

Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York NYSDEC BCP Site: C360152

ESI FILE KP14175

DATE: 2015-12-22 DRILLER (RIG) Zebra (7822DT Geoprobe, 5' macro-core)

(SHEET 1	OF 1) ESI STAFF: T. Goodnough WEATHER: Overcast, steady rain, mid-40s F							
BORING INTERVAL (RECOVERY)	SURFAC	SOIL / MATERIAL DESCRIPTION	Moisture	PID (PPM)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
0 - 5' (60%)	Light B	rown, F SAND, gravel, brick fragments @ 4' (Fill)	Moist	0.0	ND	ND	ND	(0-2')
	Light B	rown, Fine SAND (Fill)	Moist	0.0	ND	ND	ND	
5 – 9.5' (70%)	Brown,	SILT (Fill)	Moist	0.0	ND	ND	ND	(7-9')
9.5 – 32'		k Coring, no samples collected						

Notes Fill Materials

Surface to 9.5'

Saturated Soils

Not encountered

Field Evidence of Contamination



SB-02/ MW-02

Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York NYSDEC BCP Site: C360152

ESI FILE KP14175

DATE: 2015-12-15 DRILLER (RIG) Zebra (7822DT Geoprobe, 5' macro-core)

(SHEET 1 OF 1) FSI STAFF: A. Atkinson WEATHER: Overcast, light rain early, mid-40s F

(SHEET 1	OF 1) ESI STAFF: A. Atkinson WEATHER: O	Overcast, light rain early, mid-40s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: TOPSOIL (3") SOIL / MATERIAL DESCRIPTION	Moisture	PID (PPM)	Opors	STAINING	NAPL	Samples Collected		
	Brown, LOAMY SAND, brick fragments @ 0 – 0.5' (Fill)	Moist	0.0	ND	ND	ND			
0 – 5' (30%)	Brown, C SAND, cobbles, wood fragments @4.5 – 5' (Fill)	Moist	0.0	ND	ND	ND			
	Brown, SILT LOAM, cobbles (Fill)	Moist	0.0	ND	ND	ND	(5-7')		
5 – 9'	Light Brown, SANDY LOAM, gravel	Moist	0.0	ND	ND	ND	(7-9')		
(65%)	Light brown, SILT, Grey Weathered Rock	Moist	0.0	ND	ND	ND			
(9-22')	Bedrock Coring, no samples collected								
	****** End of Boring at 22' *****								

Notes Fill Materials

Surface to 9'

Saturated Soils

Not Encountered

Field Evidence of Contamination



SB-03/ MW-03

Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York NYSDEC BCP Site: C360152

ESI FILE KP14175

DRILLER (RIC) Environrobe (6620DT Geographe 5'

I			DATE:	2014-12-14	Driller (Rig)	Enviroprobe (6620DT Geoprobe, 5' macro-core)					
	(SHEET 1	OF 1)	ESI STAFF:	SI STAFF: A. Atkinson WEATHER: Overcast, light rain, mid-40s F							
	BORING INTERVAL (RECOVERY)	Surfac		TOPSOIL (6")	CRIPTION	Moisture	PID (PPM)	Opors	STAINING	NAPL	SAMPLES COLLECTED
		Light B	rown, CLAY	LOAM, gravel (Fill)	Wet	0.0	ND	ND	ND	(0-2')
	0 – 5' (90%)	Light B 4 – 5' (l		OAM, gravel, c	oncrete fragments @	Moist	0.0	ND	ND	ND	
	5 – 10'	Light Brown, LOAMY SAND, gravel (Fill)				Moist	0.0	ND	ND	ND	(9-10')
(100%)											
		Brown,	LOAMY SAI	ND		Moist	0.0	ND	ND	ND	(10-11')
	10 – 11' (100%)	Light G	ray, Weathe	red Rock		Moist	0.0	ND	ND	ND	
		Bedroc	k Coring, no	samples collec	ted						

Notes **Fill Materials**

(11 - 23')

Surface to 10.5'

***** End of Boring at 23' *****

Saturated Soils

Not encountered

Field Evidence of Contamination



Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York **SB-04** ESI FILE NYSDEC BCP Site: C360152 KP14175 DATE: 2016-01-08 DRILLER (RIG) ESI (Manual Geoprobe, 2' sampler) (SHEET 1 OF 1) ESI STAFF: A. Atkinson WEATHER: Overcast, light breeze, low-50s F SURFACE MATERIAL: CONCRETE LOADING DOCK FLOOR Moisture PID (PPM) STAINING **BORING** NAPL SAMPLES INTERVAL **SOIL / MATERIAL DESCRIPTION** COLLECTED (RECOVERY) 0.0 ND ND Brown, F SAND, concrete and brick fragments @ 0.5 -Dry ND 2' (Fill) 0 - 2'(100%) Brown, M SAND, brick @ 3' (Fill) Dry 0.0 ND ND ND 2 - 4'(90%)Brown, F-M SAND (Fill) Dry 0.0 ND ND ND (4-6')Brown, SILT LOAM, concrete and metal @ 5 – 6' (bsg) 0.0 ND ND ND Moist 4 - 5'(100%)***** End of Boring at 5' *****

Notes Fill Materials

Surface to refusal at 5' – likely subsurface debris

Saturated Soils

N/A

Field Evidence of Contamination



SB-05

Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York NYSDEC BCP Site: C360152

ESI FILE KP14175

DATE: 2015-12-29

DRILLER (RIG) ESI (Manual Geoprobe, 2' sampler)

(SHEET 1 OF 1) ESI STAFF: A. Atkinson Weather: Raining, low-40s F

(SHEET I	1 OF 1) ESI Staff: A. Atkinson Weather: Raining, low-40s F								
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE BUILDING SLAB (4") SOIL / MATERIAL DESCRIPTION	Moisture	РІО (РРМ)	ODORS	STAINING	NAPL	SAMPLES COLLECTED		
	Brown, F SAND, concrete and wood fragments @ 0 – 1.5' (Fill)	Moist	0.0	ND	ND	ND			
0 – 2' (90%)	Light Brown, F SAND, wood fragments @ 1.5 – 2' (Fill)	Moist	0.0	ND	ND	ND			
	Light Brown, F SAND, concrete and wood fragments @ 2 – 3' (Fill)	Moist	0.0	ND	ND	ND			
2 – 4' (90%)									
	Brown, F-M SAND, wood and metal @ 4 – 5' (Fill)	Moist	0.0	ND	ND	ND	(4-6')		
4 – 6' (80%)	Light Brown, F-M SAND, brick @ 5 – 6' bsg (bsg)	Moist	0.0	ND	ND	ND			
	****** End of Boring at 6' *****								
	•	•							

Notes Fill Materials

Surface to 6'

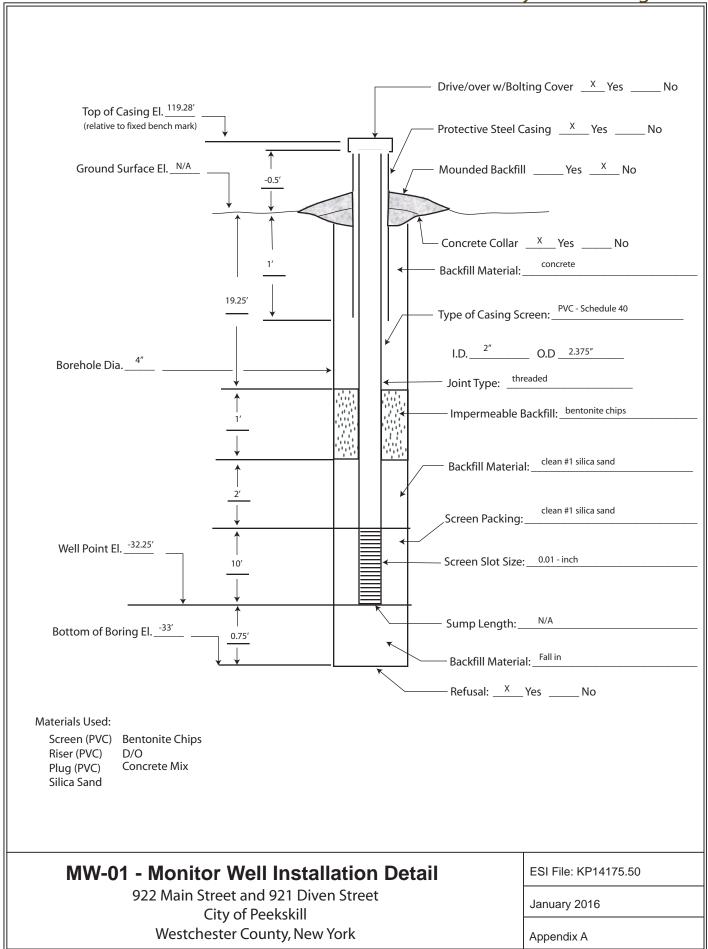
Saturated Soils

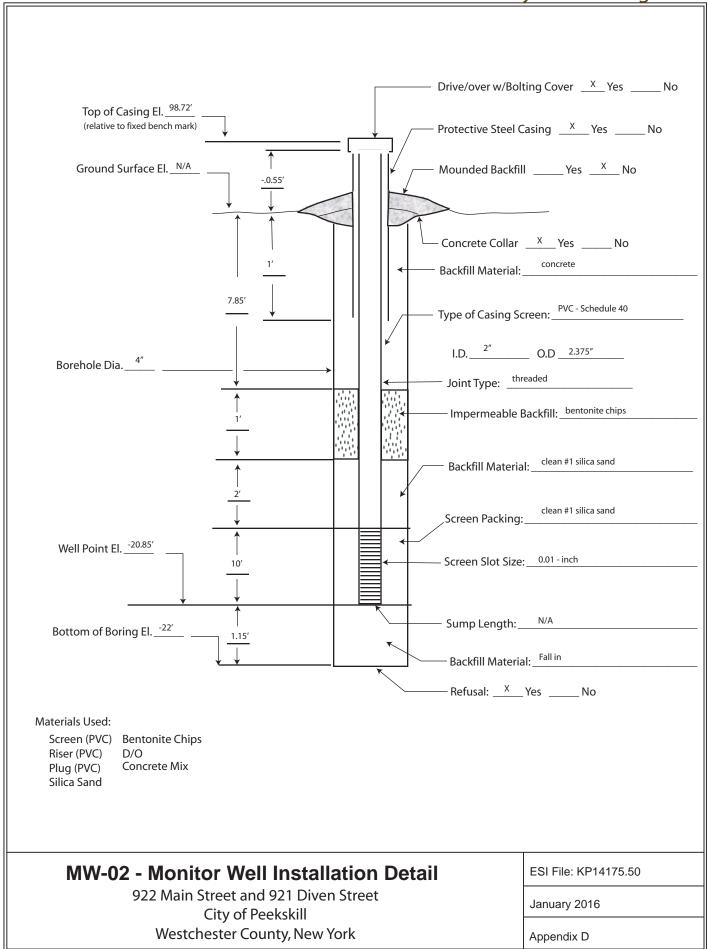
Not encountered

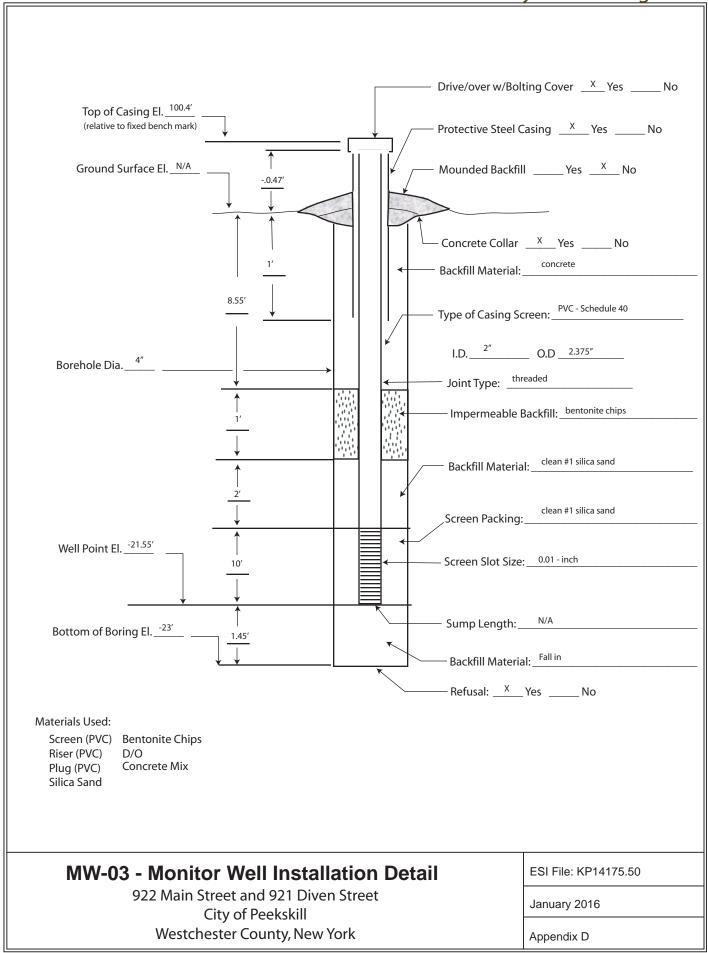
Field Evidence of Contamination



Remedial Investigation Report 922 Main Street and 921 Diven Street, Peekskill, New York **SB-06** ESI FILE NYSDEC BCP Site: C360152 KP14175 DATE: 2015-12-29 DRILLER (RIG) ESI (Manual Geoprobe, 2' sampler) (SHEET 1 OF 1) ESI STAFF: A. Atkinson WEATHER: Raining, low-40s F SURFACE MATERIAL: CONCRETE BUILDING SLAB (4") Moisture (PPM) STAINING **BORING** NAPL SAMPLES INTERVAL **SOIL / MATERIAL DESCRIPTION** COLLECTED (RECOVERY) 0.0 ND ND Brown, F SAND, concrete and brick fragments @ 0-2' Moist ND 0 - 2'(100%) Light Brown, F SAND, brick @ 2 – 3' (Fill) Moist 0.0 ND ND ND ND 0.0 ND ND Brown, F SAND, brick @ 3 - 4' (Fill) Moist 2 - 4'(90%)Brown, F SAND, brick, wood, and metal @ 5 - 6' (Fill) 0.0 ND ND ND Moist (4-6')4 - 6'(80%) ***** End of Boring at 6' ***** Notes Fill Materials Surface to 6' **Saturated Soils** Not encountered **Field Evidence of Contamination** No obvious contamination observed **OTHER**









APPENDIX D

Previous Environmental Reports

PHASE I

ENVIRONMENTAL

SITE ASSESSMENT

December 3, 2014

Site Identification: 922 Main Street and 921 Diven Street

City of Peekskill

Westchester County, New York

Tax Lot Identification: Section 33.29, Block 2, Lots 4 & 5

Property Description: A 0.57-acre vacant lot

ESI File: KP14175.10R

Prepared By:



24 Davis Avenue, Poughkeepsie, NY 12603
phone 845.452.1658 | fax 845.485.7083 | ecosystemsstrategies.com



PHASE I

ENVIRONMENTAL

SITE ASSESSMENT

December 3, 2014

ESI File: KP14175.10R

Prepared By:

Prepared For:

Ecosystems Strategies, Inc. 24 Davis Avenue Poughkeepsie, New York 12603 The Kearney Realty & Development Group 1777 U.S. Route 6 Carmel, New York 10512

Part of Cotts

Phase I Environmental Site Assessment services performed by Ecosystems Strategies, Inc. have been conducted in accordance with ASTM Method E 1527-13.

The undersigned has reviewed this Phase I Environmental Site Assessment and certifies to The Kearney Realty & Development Group that the information provided in this document is accurate as of the date of issuance by this office.

Paul H. Ciminello President

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	2.2	Description of Adjoining and Surrounding Area Properties					
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EXECUTIVE SUMMARY

Ecosystems Strategies, Inc. (ESI) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York.

The goal of a Phase I ESA is to identify Recognized Environmental Conditions (RECs) in connection with a property. In addition to RECs, ESI has attempted to identify:

- 1. Conditions that do not meet the threshold to be considered a REC but nonetheless represent a significant existing and/or likely environmental liability; and,
- 2. De minimis conditions that generally do not present a significant threat and would not be the subject of an enforcement action if brought to the attention of regulatory authorities.

ESI's findings, conclusions and recommendations are presented in Section 4.0 of this Phase I ESA and are summarized below.

Subject Property Description and History

The subject property is a 0.57-acre vacant parcel located in an urban setting. The earliest reasonably ascertainable historical records document that the subject property was in use for residential, commercial and manufacturing purposes from at least 1887. Available records indicate that the property has been occupied by various commercial/manufacturing companies including a furniture warehouse and upholstery. Other small commercial uses of the former on-site buildings are not likely to impact the subject property. Based on available historic records the potential exists for manufacturing activities, related to furniture and upholstery, to have occurred on the property.

Recognized Environmental Conditions

RECs Identified in Connection with the Subject Property	Recommendations
Potential historical manufacturing activities on the property.	Review Building Department records and/or previous environmental reports not secured as of the date of this ESA.
Potential impacts from adjoining properties and nearby Voluntary Cleanup Program (VCP) site.	Review Building Department records and/or previous environmental reports not secured as of the date of this ESA.
Potential undocumented oil tank.	Review Building Department records and/or previous environmental reports not secured as of the date of this ESA.



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Historical RECs (HRECs) and/or Other Relevant Environmental Liabilities

ESI has identified no HRECs or conditions indicating significant existing or potential environmental liabilities

De Minimis Conditions

Identified or Suspect Condition	Recommendations
Debris in the southern portion of the subject property	Segregate debris materials into appropriate waste streams and dispose of off site

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1.0 INTRODUCTION

1.1 Purpose of the Investigation

This Phase I Environmental Site Assessment (Phase I ESA) identifies recognized environmental conditions (RECs) and/or other significant environmental liabilities resulting from or associated with the storage, use, transport, or disposal of hazardous or regulated materials on the property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York (property descriptions are presented in Sections 2.1 and 3.3.2).

1.2 Methodology

This Phase I ESA has been prepared in conformance with guidelines set forth by the American Society for Testing and Materials (ASTM) Method E1527-13 (no exceptions to or deletions from this practice have occurred, with the exception that the City of Peekskill Building Department records for the property were not made available for review by this office as of the date of this Phase I ESA). The detailed Scope of Services adhered to in this investigation is provided as Appendix F. This environmental site assessment was performed under the direct supervision and responsible charge of a qualified environmental professional (see Appendix G), following the requirements for "all appropriate inquiry" as defined in 40 CFR Part 312.

Ecosystems Strategies, Inc. (ESI) performed the following work:

- Investigation of the subject property's history and characteristics through the analysis of available historical maps, local and regional maps, local governmental and/or Tribal records, and information provided by subject property representatives and other knowledgeable individuals (see Section 5.0 for references).
- Review of Federal, State, and/or Tribal regulatory-agency computer databases and printed records for documentation of potential environmental liabilities relevant to the property, consistent with (or exceeding) applicable ASTM requirements.
- 3. Inspection of the property by Michelle Weisman of ESI on November 21, 2014. Sean Kearney, representing the property owner, was present during the site inspection.

1.3 Limitations

This Phase I ESA is an evaluation of the property described in Section 2.1 below and is not valid for any other property or location. It is a representation of the property analyzed as of the dates that services were provided. This Phase I ESA cannot be held accountable for activities or events resulting in environmental liability after the respective dates of the site inspection or historical and regulatory research.

This Phase I ESA is based in part on certain information provided in writing or verbally by federal, state, and local officials (including public records) and other parties referenced herein. The accuracy or completeness of this information was not independently verified. Unless specifically noted, the findings and conclusions contained herein must be considered not as scientific certainties, but as probabilities based on professional judgment.



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1.4 Definitions

Definitions of some common terms found in ASTM Standard 1527-13, as used in this Phase I ESA, are provided below.

Key Site Manager

The person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property.

Practically Reviewable / Reasonably Ascertainable

Information that is provided by a source in a manner and in a form that yields information relevant to the property without the need for extraordinary analysis of irrelevant data is Practically Reviewable. Records must be for a limited geographic area. Records arranged chronologically, lacking adequate address information to be located geographically, in large databases that are not sorted by zip code, or are so numerous to be unmanageable are not generally practically reviewable (i.e. data cannot be feasibly reviewed for its impact on the property). Information that is (1) publicly available, (2) obtainable from its source within reasonable time and cost constraints, and (3) practically reviewable is Reasonably Ascertainable.

Recognized Environmental Condition (REC)

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

A material threat is a physically observable or obvious threat which is reasonably likely to lead to a release that is threatening and might result in impact to public health or the environment.

The term includes hazardous substances or petroleum products even under conditions in compliance with laws.

De minimis conditions (i.e. conditions that generally do not present a threat to human health or the environment and would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies) are not RECs.

Controlled Recognized Environmental Condition (CREC)

A REC resulting from a past release that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (legal or physical restrictions or limitations on the use of, or access to, a site or facility to reduce or eliminate potential exposure to remaining contaminants, or to prevent activities that could interfere with the effectiveness of a response action).

Historical Recognized Environmental Condition (HREC)

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

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2.0 SITE LOCATION AND DESCRIPTION

2.1 Description of the Subject Property

The subject property as defined in this Phase I ESA consists of the approximately 0.57-acre property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York (identified as City of Peekskill tax lot parcels: Section 33.29, Block 2, Lots 4 and 5). A Site Location Map is provided on Page 6.

The property is a rectangular-shaped parcel located on the northern side of Main Street. The property is currently vacant and contains abandoned construction debris. A map illustrating the layout of the property is provided on Page 7 and photographs of the property are provided in Appendix A.

2.1.1 Site Topography

Information on the subject property's topography was obtained from the review of the United States Geological Survey Topographic Map of the Peekskill, New York Quadrangle (a copy of the relevant portion of this map, with the subject property indicated, is provided in Appendix B).

The property is located within an area of local topography with moderate downward slopes to the southwest, towards the Hudson River. The property is shown with surface elevations that range from approximately 140 to 160 feet above mean sea level. No on-site structures are depicted on the map (the property is located in an urban area where only selected landmark buildings are depicted). The map did not indicate the presence of any soil/gravel mining operations or unusual topographic patterns indicative of landfilling activities on the subject property.

Observations made during the site inspection are in general agreement with conditions depicted on the topographic map.

2.1.2 Site Geology

No information regarding site-specific investigations of the subsurface (e.g., test pits or borings) was readily available; therefore, no documented determinations are provided in this Phase I ESA.

A review of the Geologic Map of New York and the Surficial Geologic Map of New York (lower Hudson sheets) indicates that soils on the subject property are likely to be derived from glacial till deposits, which overlie granitic gneiss. Soil maps presented in the USDA NRCS Soil Survey of Westchester County, New York (Soil Survey), indicate that the Urban Land soil series is likely to be located on the property. The Urban Land designation is provided for areas where at least 50% of the surface is covered by buildings, parking areas or other impervious structures, and specific soil and bedrock characteristics are generally not well known. The former presence of on-site structures suggests that soils located on the property may have been altered by cutting, regrading and/or filling activities.

The Soil Survey does not provide information regarding depth to bedrock for Urban Land soils. No bedrock was observed on the property.

2.1.3 Subsurface Hydrogeology

No site-specific investigation of groundwater depth or direction of flow has been reviewed by this office; therefore, no documented determinations are provided in this Phase I ESA.

The Soil Survey notes a generalized groundwater depth of greater than 2.0 feet in Urban Land soils. Shallow groundwater flow in the vicinity of the property is likely to follow overall surficial topography and be to the west, toward the Hudson River (located approximately 0.6-mile from the property).

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2.1.4 Surface Hydrology and Wetlands

On-Site Waterbodies and Wet Areas

No waterbodies or wet areas were observed on the subject property or in the immediate vicinity during the site inspection.

Regulated Wetlands

Applicable New York State Department of Environmental Conservation (NYSDEC) and United States Department of the Interior wetlands mapping data was reviewed in order to determine the presence or absence of regulated wetlands on or in the immediate vicinity of the subject property. According to these sources, there are no surface waterbodies, wet areas, or regulated wetlands on or near the property.

2.1.5 Sensitive Environmental Receptors

Sensitive Environmental Receptors (SERs) are valued physical, biological and/or man-made features that may be adversely impacted by environmental contamination, and where a discharge or release could pose a greater threat than a discharge or release to other less valued areas. SERs include (but are not limited to) potable supply wells, wetlands, and protected wildlife habitat.

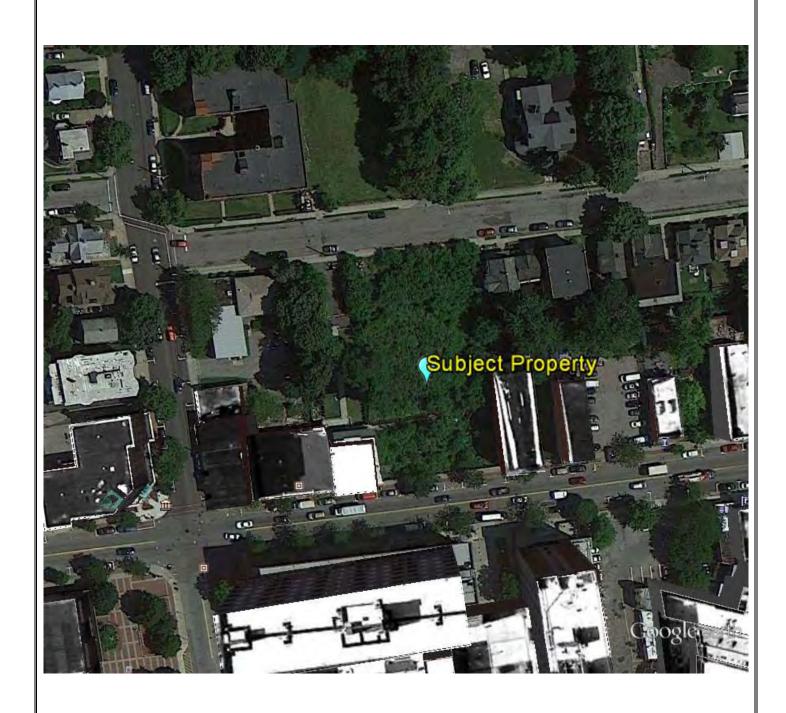
The review of maps and observations made during the site inspection indicate that no SERs are located on or in the immediate vicinity of the subject property.

2.2 Description of Adjoining and Surrounding Area Properties

The subject property is located in an urban area comprised primarily of multi-family residential and commercial properties. A description of the adjoining and nearby properties is provided in Table 1, below.

Table 1: Land Uses in the Vicinity of the Subject Property

Direction	Adjoining Use(s)	Vicinity Use(s)
North	Multi-family residential	Multi-family residentialCommercial
East	Multi-family residentialSpanish Church and Tabernacle of Christ	Multi-family residential Peekskill City Hall Commercial
South	Mixed-use building	Mixed-use buildings Institutional
West	Mixed-use building Parking lot	Mixed-use buildings Commercial



Site Location Map

922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York

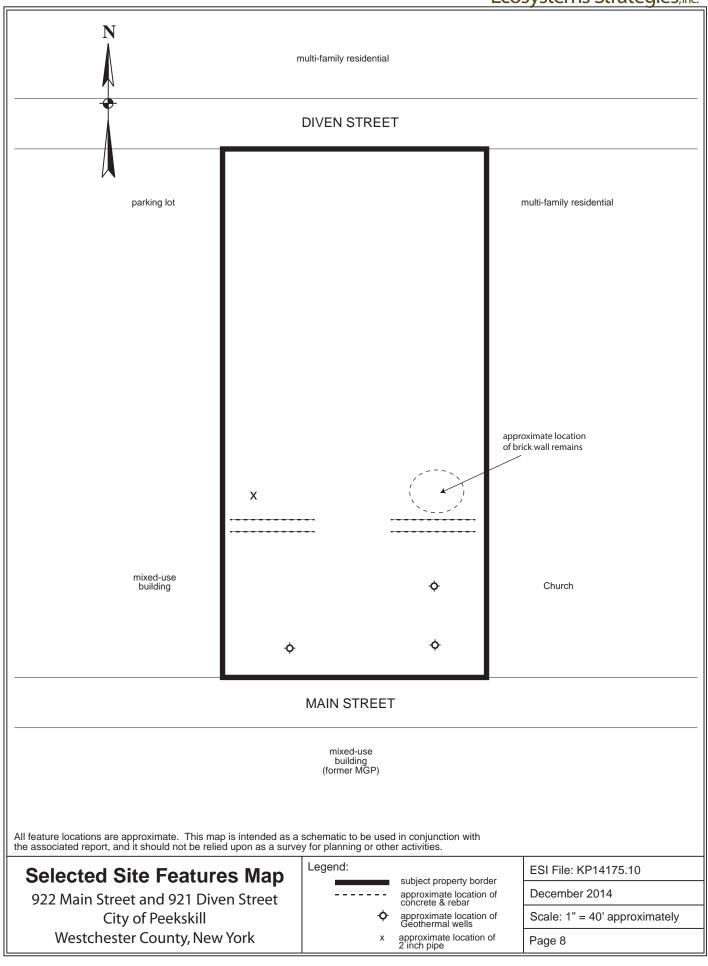


ESI File: KP14175.10

December 2014

Page 7

Ecosystems Strategies,Inc.



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3.0 INVESTIGATION

3.1 Site History

The history of the subject property was researched using interviews with knowledgeable individuals, and reviews of historical maps and local records. This review included both standard ASTM environmental record sources and additional sources (if such sources were judged to be reasonably ascertainable and sufficiently useful, accurate, and complete in light of the objective of the records review). Refer to Sections 3.1.3, 3.1.4 and 3.3.2.1 for Site Ownership and Site Use information.

ASTM Practice E 1527-13 requires that all obvious uses of the property must be identified from the present back to the property's first developed use (inclusive of agricultural activities), or back to 1940, whichever is earlier. This requires reviewing only as many historical sources as are necessary and both reasonably ascertainable and likely to be useful. As an example, if the property was not developed until 1960, it would still be necessary to attempt to confirm that it was undeveloped back to 1940.

The earliest reasonably ascertainable historical records document that the subject property was in use for residential, commercial, and industrial purposes since at least 1887 (see Sections 3.1.1 through 3.1.5, below, for details regarding site history).

3.1.1 User-Reported Information

ASTM Practice E 1527-13, Section 6, requires that the User (the party seeking to complete the environmental site assessment of the property) provide specific information to the Environmental Professional in order to meet the requirements for "all appropriate inquiry". Kenneth Kearney, representing The Kearney Realty & Development Group (the User) has not responded to a questionnaire provided by ESI, which requested information regarding the subject property as specified in Section 6.

Mr. Kearney did not state the reason why the User wanted to have the Phase I Environmental Site Assessment performed, and ESI therefore assumes that the reason is to qualify for one or more Landowner Liability Protections (LLPs) to CERCLA liability.

3.1.2 Interviews with Key Site Manager

Kenneth Kearney (see Section 3.1.1, above) was identified as a Key Site Manager for the subject property and was additionally interviewed by ESI personnel regarding property features and site history and use. Pertinent information from this interview is provided in relevant report sections, where appropriate.

3.1.3 Ownership Records

Property ownership information, based on a review of City of Peekskill Assessor's Office records, is presented in Table 2, below. This ownership summary does not constitute a title search.

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Table 2: Ownership Information

Parcel ID	Owner	Date of Conveyance	
Section 33.29, Block 2, Lot 4	Peekskill NC, LLC	12/28/2004	
	City of Peekskill	2/3/2000	
	Paraco Fuel Corporation	9/1982	
	Peekskill Urban Renewal Agency	5/1974	
	Jennie & Morris Borock	Unknown	
Section 33.29, Block 2, Lot 5	Peekskill NC, LLC	12/28/2004	
	City of Peekskill	2/3/2000	
	Paraco Fuel Corporation	12/1979	
	Benjamin and David Newman	5/1971	
	Ester Newman	Unknown	
Note: "Date of conveyance" reflects the date on which ownership of the property was transferred as recorded on the Assessor's Office property card.			

3.1.4 Sanborn Fire Insurance Maps and City Directories

Sanborn Fire Insurance Maps

A summary of the information obtained from the review of historical Sanborn Fire Insurance Company Maps dated 1887, 1895, 1900, 1905, 1911, 1923, 1942, 1950, 1958, 1964, 1971, and 1972 is provided below. Copies of relevant Sanborn maps (with the subject property indicated) are provided in Appendix C.

1887: Municipal water is depicted as being available to the property. The property contains multiple buildings that border Main Street. These consist of a saloon, candy store, furniture store and storage, undertaker and a dwelling, and tenements. A greenhouse is located in the central portion of the property, north of the candy store and saloon. Adjoining properties consist of small commercial uses to the east, west and south. The adjoining property to the north contains a dwelling and a small structure labeled "Locker FR. Rm.". No petroleum or chemical bulk storage tanks are noted on the subject property or adjoining properties. A large industrial property labeled "Gas Works" is located to the south of the subject property and contains two large tanks labeled "Gas Holders". The remaining surrounding area is well developed and consists of commercial and residential use.

1895: The subject property has been broken down into three parcels containing small commercial uses. The building, previously containing the undertaker, is now depicted as part of the furniture store and the dwelling is labeled as upholstery. No other significant changes are noted on the subject property. The adjoining property to the north has been divided into two parcels containing dwellings and stables. No other significant changes are noted on adjoining properties. The industrial property to the south is now labeled as Peekskill Gas Light Company. No other significant changes are noted in the surrounding area.



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- 1900: A two-story stable is located in the northwest corner of the subject property. A dwelling adjoins the northeast corner of the subject property. No other significant changes are noted on the subject property, adjoining properties, or in the surrounding area.
- 1905: A greenhouse is located in the northeast corner of the subject property. No other significant changes are noted on the subject property, adjoining properties, or in the surrounding area.
- 1911: A two-story structure labeled "To Be Ice Cream Parlor" is located in the center of the subject property. No other significant changes are noted on the subject property, adjoining properties or in the surrounding area.
- 1923: The stable located in the northwest corner of the subject property is now labeled as storage and a one-story addition has been added onto the ice cream parlor. The northern adjoining property has been broken down into three separate parcels. The two adjoining parcels contain dwellings. No other significant changes are noted on the adjoining properties. The industrial property previously containing Peekskill Gas Light Company has been broken down into multiple parcels and the large gas tanks on the property are no longer depicted on the map. No other significant changes are noted in the surrounding area.
- 1942: The greenhouse previously located in the northeast corner of the subject property is no longer depicted on the map and a large structure is located at the center of the western property line, north of the furniture store and upholstery buildings. No other changes are noted on the subject property or adjoining properties. A municipal building is located in the surrounding area to the west of the subject property and the police headquarters are now located in the surrounding area to the south. No other significant changes are noted in the surrounding area.
- 1950: The ice cream parlor located in the center of the subject property, now labeled as storage, and is attached to a garage. The large structure along the western property line is labeled as a furniture warehouse. Properties adjoining to the north now contain apartments. No other changes are noted on the subject property, adjoining properties or in the surrounding area.
- 1958: No significant changes are noted on the subject property or adjoining properties. A city parking garage and a structure labeled "Oil House" are located in the surrounding area to the south of the subject property. No other significant changes are noted in the surrounding area.
- 1964: No significant changes are noted on the subject property. The adjoining property to the west previously containing small commercial retail now contains commercial retail and a large parking lot. Properties adjoining the southeast corner of the subject property are no longer depicted on the map. No other changes are noted on adjoining properties. The city parking garage and the oil house are no longer depicted on the map and have been replaced by a parking lot. No other significant changes are noted in the surrounding area.
- 1971: The storage located in the center of the subject property has been damaged by fire and the onestory garage attached to the structure is no longer depicted on the map. Adjoining properties to the south now consist of one commercial structure and municipal parking, which has taken over a large section of the surrounding area to the south. No other significant changes are noted on adjoining properties or the surrounding area.
- 1972: No significant changes are noted on the subject property adjoining properties or in the surrounding area.



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City Directories

Historical city directories dated 1971, 1976, 1981, 1986, 1992, 1995, 1999, 2003, 2008, and 2013 were reviewed for the subject property and for several adjoining properties. Occupants of the buildings previously located on the subject property included a furniture company in 1971, a shade company between 1971 and 1976, and the Paraco Fuel Corporation between 1971 and 1992. No occupants are listed on the property after 1995. No uses of adjoining properties were identified that are likely to represent a significant environmental threat to the subject property. Copies of historic city directories are provided as Appendix C.

3.1.5 Municipal and Regulatory Agency Records

Assessor's Office Records

City of Peekskill Assessor's Office property card records for the subject property were reviewed on November 21, 2014. According to notations made on the property card, the structures, previously located on the property were heated with oil and were demolished in 2001. No information regarding dates of construction was provided on the property cards. No other information pertinent to the environmental integrity of the subject property was present in these records. A summary of the readily available property ownership information is provided in Table 2.

Building Department Records

A request was made on November 21, 2014 to search available City of Peekskill Building Department records for information regarding the subject property. No response from this agency has been received by this office as of the date of this Phase I ESA.

Local Agency Interviews

Health Department

A request was made on November 19, 2014 to search available Westchester County Department of Health records for information regarding the subject property. No response from this agency has been received by this office as of the date of this Phase I ESA.

3.1.6 Previous Environmental Reports

The Client has provided two (2) Geotechnical Reports prepared in October 2004 on the Site (both reports are provided in Appendix H). Both reports document the presence of fill material down to a maximum depth of 6.5 feet below surface grade (bsg). Fill consisted of brick, unconsolidated soils, some asphalt and ash. No notations of chemical odors, stained soils or chemical/petroleum storage tanks were provided in the reports.

Additional environmental documents are known to have been prepared but have not been secured as of the date of this report.

3.2 Review of Federal and State Agency Records

Federal and state computer databases and printed records were reviewed for documentation of environmental conditions and/or liabilities relevant to the property.

3.2.1 Methodology

The following ASTM Standard Environmental Record Sources (as available for the subject property's locality) were reviewed (search distances are consistent with, or exceed, ASTM requirements).



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Federal National Priority List (1.0 mile) and delisted National Priority List sites (0.5 mile)

Federal CERCLIS list and CERCLIS NFRAP site list (0.5 mile)

Federal RCRA CORRACTS facilities list (1.0 mile)

Federal RCRA non-CORRACTS TSD facilities list (0.5 mile)

Federal RCRA generators list (subject/adjoining properties)

Federal ERNS list (subject property)

Federal, State, and Tribal Institutional Control / Engineering Control registries (subject property)

State- and Tribal-equivalent NPL (1.0 mile)

State- and Tribal-equivalent CERCLIS (0.5 mile)

State and Tribal Brownfield and voluntary cleanup sites (0.5 mile)

State and Tribal leaking storage tank lists (0.25)*

State (including locally administered) and Tribal registered storage tank lists (subject/adjoining)

State and Tribal landfill and/or solid waste disposal site lists (0.5 mile)

* The search distance for this ASTM database has been reduced due to the high level of development of the area in which the subject property is located.

The following Additional Environmental Record Sources (as available for the subject property's locality) were reviewed in order to enhance and supplement the review of standard sources:

State spill file records (0.25)

State MOSF list (0.5 mile)

State radon data (by local municipality as available)

Federal and State wastewater discharge permits (subject/adjoining properties)

A copy of relevant portions of a database search conducted by Environmental Data Resources, Inc. (EDR) for ESI is provided in Appendix E. Not all of the sites contained in the attached database search may be referenced below; some sites may have been excluded based on either ASTM requirements, ESI's scope of services or professional opinion, and/or information obtained during the review of historical records and the site inspection. Some information may have been deemed to not be practically reviewable (e.g., records lack adequate address information). Sites or additional information not included in the database search may also be referenced based on ESI's knowledge of the subject property area.

Where sites have been identified within the specified approximate minimum search distances, ESI's opinion is presented as to any possible impacts that might result in RECs in connection with the subject property, arising from the migration of contaminated soil, soil vapor and/or groundwater. Evaluation of potential impacts to the subject property is based on: distance and direction to the identified site; type of regulated materials and other relevant information found in available records; presence of intervening roadways and/or other physical conduits; local physical setting (topography, soil conditions, geology, hydrology, etc.); and other information known to ESI. Potential vapor encroachment conditions, if any, have been evaluated (as warranted) following the methodology provided in ASTM Standard E2600-10, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.

3.2.2 Findings of Regulatory Records Review

Federal Hazardous Waste-Contaminated Sites

The subject property is not identified on the United States Environmental Protection Agency's (USEPA): National Priority List (NPL) of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions; CERCLIS list of sites that are proposed to the NPL or that are in the screening and assessment phase for possible proposal to the NPL; or CERCLIS No Further Remedial Action Planned (NFRAP) list, which are former CERCLIS sites that were delisted because no significant hazardous waste contamination was found, or because the site has been remediated.



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The subject property is not identified on readily available USEPA Institutional Control/Engineering Control registries.

No NPL sites are located within one mile of the property and no CERCLIS sites or delisted NPL sites are located within a half mile of the property.

State Sites

Inactive Hazardous Waste Disposal Sites

NYSDEC maintains a Registry of Inactive Hazardous Waste Disposal Sites (IHWDS, commonly referred to as the list of State "Superfund" Sites). Sites are placed on the Registry if there is evidence that hazardous waste was disposed and NYSDEC and NYSDOH determine that a significant threat to public health is present. When a Site has been remediated, it is reclassified or removed from the Registry (delisted) to indicate that the significant threat(s) has been addressed. Non-Registry sites may (but usually do not) also present significant threats.

The subject property is not identified on the NYSDEC's Registry of Inactive Hazardous Waste Disposal (IHWD) sites (a state equivalent to the federal NPL), and has not been listed as a site under investigation for inclusion in the IHWDS Registry (a state equivalent to the federal CERCLIS List).

No NYSDEC IHWD sites are located within one mile of the property.

Voluntary Cleanup, Brownfields Cleanup, and Environmental Restoration Programs

Significantly contaminated properties may be listed in NYSDEC database records based on participation in a State environmental remediation program: Voluntary Cleanup (VCP); Brownfields Cleanup (BCP); or Environmental Restoration (ERP) programs. The subject property has not been identified as a NYSDEC remedial program Site.

The following NYSDEC sites have been identified:

Site Name (Program)	Site ID	Distance/Direction	Site Classification
CE – Central Ave – Peekskill MGP	V00567	0.08 mile, SW	VCP
Mill Printing Corporation	C360075	0.32 mile, SW	BCP

The NYSDEC has assigned the CE – Central Ave – Peekskill MGP a site a classification code of "A", indicating that the site is in a remedial program where work is underway and not yet complete. Remediation at the CE – Central Ave – Peekskill MGP site revealed localized MGP contamination. Based on ESI's review of the reported information, the potential exists that soil vapor intrusion from the CE – Central Ave – Peekskill MGP site may impact the subject property.

The NYSDEC has assigned the Mill Printing Corporation a site classification code of "N" indicating that no further action is being taken at this time. Based on ESI's review of reported information, the Mill Printing Corporation site is not likely to significantly impact the subject property.

Registry of Institutional and Engineering Controls in New York State

The subject property is not identified on the NYSDEC's Registry of Institutional and Engineering Controls in New York State.

Federal Hazardous Waste Handlers

The USEPA Resource Conservation and Recovery Information System (RCRIS) database details facilities that report treatment, storage or disposal of hazardous waste (TSD facilities) or generation or



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transportation of hazardous waste. Facilities that have been notified by the USEPA to take corrective action with regard to their handling of hazardous waste are classified as CORRACTS facilities.

CORRACTS and/or TSD Facilities

The subject property is not registered with the USEPA as a CORRACTS and/or TSD facility for hazardous waste or materials.

No CORRACTS and/or TSD facilities are located within one mile of the property.

Generators or Transporters (Non-CORRACTS)

The subject property is not registered with the USEPA as a generator or transporter of hazardous waste. No generators or transporters of hazardous waste are located on adjoining properties.

Landfills and Solid Waste Disposal Facilities

The NYSDEC's Facility Register does not list the subject property as an active or inactive landfill or solid waste disposal facility. No landfills or solid waste disposal facilities are located within a half mile of the property.

Chemical Bulk Storage (CBS)

A review of NYSDEC records indicates that the subject property and adjoining properties are not registered as CBS facilities. Observations made during the site inspection did not indicate the presence of chemical bulk storage on the subject property or at adjoining properties.

Petroleum Bulk Storage

The Westchester County Department of Health (WCDOH) is a designated administrator of the NYSDEC petroleum bulk storage (PBS) program and WCDOH maintains the current database of PBS facilities within Westchester County. PBS database searches conducted by EDR include the WCDOH database and older PBS records maintained by the NYSDEC prior to WCDOH administration of the program.

Subject Property

A review of the NYSDEC and WCDOH PBS databases indicates that the subject property is not registered as a PBS facility. No evidence of aboveground or underground PBS tanks was noted on the subject property during the site inspection.

Adjoining Properties

A review of the NYSDEC and WCDOH PBS databases indicates that the property at 205 Nelson Ave, which adjoins the subject property to the North, is a PBS facility (PBS Number: 3-800302) containing one underground storage tank (UST).

Tank ID and Status	Capacity (gal)	<u>Contents</u>	Tank Details
1 – In Service	5000	#2 fuel oil	Underground, steel, carbon steel

In addition to the above PBS facility, a fill port and vent pipe was observed at the adjoining property to the east. This fill port and vent pipe is likely to service an aboveground storage tank (AST) located in the basement of the structure. Residential ASTs containing home heating oil have a typical storage capacity well below the 1,100-gallon threshold for registration as a PBS facility and, therefore, would not appear in the NYSDEC PBS database. These adjoining sites are not likely to significantly impact the environmental integrity of the subject property. No open NYSDEC spill events are reported for these adjoining properties.

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Major Oil Storage Facilities

The subject property is not listed with the NYSDEC as a major oil storage facility (MOSF). No MOSFs are located within a half mile of the property.

Federal Chemical and Petroleum Spills

The USEPA Emergency Response Notification System (ERNS) database details initial reports of releases of oil and hazardous substances as reported to federal authorities. There are currently no chemical or petroleum spills on record for the subject property.

State Chemical and Petroleum Spill and Leaking Underground Storage Tank Events

NYSDEC database records were reviewed to determine possible impacts from leaking tanks and other reported releases within a quarter mile of the subject property. No spill events are known to have occurred at the subject property. The following spill events are reported for adjoining properties.

Spill File ID and Status	<u>Location</u>	Material Spilled	Spill Date (Closure Date)
9911208 - closed	205 Nelson Ave	#2 fuel oil, 5 gallons	December 22, 1999 (December 5, 2003)
9210374 - closed	940 Main Street	#2 fuel oil	December 8, 1992
		20 gallons	(December 9, 1992)
0201521 - closed	940 Main Street	#2 fuel oil	May 10, 2002
		1 gallon	(May 10, 2002)

Spill number 9911208 was reported to the NYSDEC on December 22, 1999 due to a tank overfill. The record states that no vent whistle was on the tank and that the spill was remediated. The spill record was closed by the Westchester County Department of Health on December 5, 2003. State cleanup standards are listed as having been met.

Spill number 9210374 was reported to the NYSDEC on December 8, 1992 due to a tank overfill. The record states that the spill overflowed onto the side walk and street and was cleaned up with sorbents. The spill record closed December 9, 1992 and state cleanup standards are listed as not having been met.

Spill number 0201521 was reported to the NYSDEC on May 10, 2002 due to a tank overfill. The record states that the driver overfilled the tank and that a cleanup was in progress. The spill record closed the same day and state cleanup standards are listed as having been met.

It is unlikely that any other spill events have impacted the subject property.

Air Discharges

No NYSDEC permits for air discharges from the subject property are known to exist. No operations likely to require a NYSDEC air discharge permit were noted on the subject property.

Wastewater Discharges

No USEPA National or NYSDEC State Pollutant Discharge Elimination System (NPDES or SPDES) permit was identified for the subject property. No wastewater discharges are known to exist on the subject property.

Radon

Information on radon levels was obtained from New York State Department of Health (NYSDOH) documents. No regulatory standards for radon levels currently exist in New York State. The USEPA has established a guidance value (the level where mitigation measures may be appropriate) for radon

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concentrations of 4.0 or greater picoCuries/liter (pCi/l). Other regulatory authorities (e.g., OSHA) have established guidance levels that are directly related to specific site activities (a determination as to applicable radon guidance levels is beyond the scope of this report). A summary of available radon information for the subject property's vicinity is provided below in Table 3.

Table 3: Basement Radon Levels in Vicinity of Subject Property All radon levels provided in picoCuries/liter (pCi/l)

NYSDOH Radon Information	Westchester County	City of Peekskill
Number of Homes Tested	2,480	47
Average Radon Level	1.73	2.34
Percent of Homes >4.0 pCi/l	17	10

These average radon levels are below the USEPA's guidance value of 4.0 pCi/l and less than 20% of the homes tested in the subject property's vicinity had levels in excess of this guidance value. These data support the conclusion that elevated radon levels are not likely to be present on the subject property. According to available information, radon testing has not been conducted on the subject property.

3.3 Site Inspection

3.3.1 Protocol

The site inspection was conducted on November 21, 2014 in order to address any potential concerns raised during the investigation of the site's history (Section 3.1) and the regulatory agency records review (Section 3.2), and to identify any additional indications of contamination from the use, storage, or disposal of hazardous or regulated materials. To the extent possible, site structures, vegetation, topography, surface waters, and other relevant site features were examined for any obvious evidence of existing or previous contamination or unusual patterns (e.g., vegetative stress, soil staining, surface water sheen, or the physical presence of contaminants), which would indicate that the environmental integrity had been or could be impacted.

Section 3.3.2 describes the physical characteristics of the subject property. Section 3.3.3 is divided into topics on specific environmental conditions or concerns, actual or potential, noted on the subject property during the site inspection. Section 3.3.4 describes the physical characteristics of adjoining properties as they concern the potential or actual environmental condition of the subject property.

A Selected Site Features Map illustrating the general layout of the subject property and the locations of specific areas of concern (if any) is provided on Page 7. Photographs of the subject property are provided in Appendix A.

3.3.2 Physical Characteristics of the Subject Property

3.3.2.1 Property

The subject property is a rectangular-shaped, 0.57 acre parcel, which has approximately 118 feet of frontage on the southern side of Diven Street and approximately 119 feet of frontage on the northern side of Main Street. The property is currently vacant and contains three geothermal wells and abandoned construction debris. Chain link fences define the northern, southern, and western borders; the remaining property lines are undefined.



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3.3.2.2 Structures

No structures are present on the subject property. Three geothermal wells and remnants of construction consisting of two concrete and rebar walls are located in the southern portion of the property. Remains of a brick wall, likely belonging to a former on-site structure, were noted in the southeast portion of the property, behind the concrete and rebar wall.

3.3.3 Specific On-Site Environmental Conditions

Debris Areas

Scattered household trash and construction debris consisting of PVC piping, metal scraps, chain link fences, concrete blocks, and wood are located in the southern portion of the subject property. None of these materials are likely to represent a threat to the environmental integrity of the subject property.

Petroleum Storage

No on-site storage or use of petroleum products (small containers, aboveground tanks or underground tanks) was observed on the subject property.

Information gathered from the City of Peekskill Assessors Office property cards, indicate that the previous buildings located on the subject property were heated with oil. A two inch metal pipe was observed protruding out of the ground in the west-central portion of the subject property. This pipe could potentially be connected to an AST or UST. No staining was noted on or near the pipes. No other evidence of aboveground storage tanks or indications of underground petroleum storage tanks (e.g., fill ports or vent pipes) were observed on the subject property.

Chemical Storage

No evidence of the on-site storage or use of chemical products (small containers, aboveground tanks or indications of underground tanks) was observed on the subject property during the site inspection.

Asbestos-Containing Materials and Lead Based Paint

The likely dates of construction of the former on-site buildings (pre-1887) suggest that asbestos-containing materials (ACM) and lead-based paint (LBP) may have been used during initial building construction and/or during subsequent maintenance work. According to available information, no asbestos or lead based surveys have been conducted on the subject property. All structures have since been demolished and no overt evidence of any remaining construction materials suspected of containing asbestos, or having painted surfaces likely to contain lead, were observed during the site inspection. Debris from former on-site structures could, however, be present in subsurface soils. Such materials, should any exist, could contain asbestos or lead-based paint.

Wastewater Discharges

The term "wastewater" indicates water that: (1) is or has been used in an industrial or manufacturing process; (2) or is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant; (3) or conveys or has conveyed sewage (water originating on or passing through or adjacent to a site, such as stormwater flows, is not generally considered to be wastewater). No evidence of wastewater discharges into drains, ditches, or streams on or adjacent to the property was observed during the site inspection.



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Stormwater Management and Exterior Drains/Sumps/Conduits

No exterior stormwater catch basins, drains, sumps, or other potential significant conduits to the subsurface, or indications of liquid discharges into drains, ditches, or streams on or adjacent to the property, were observed on the subject property.

Staining/Corrosion/Leaks

No evidence of corrosion, leaks, or staining (indicative of an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products onto the subject property) was observed during the site inspection.

Topographic Irregularities

No overt topographic irregularities (e.g., sinkholes or berms) indicative of the presence of non-natural materials (including debris) in the subsurface were observed on the subject property.

Vegetative Features

No overt areas of stressed or dying vegetation indicative of the presence of contaminants in surface or subsurface soils were observed on the subject property.

Pits, Ponds, or Lagoons

No pits, ponds, or lagoons exhibiting evidence (e.g., discolored water, distressed vegetation, obvious wastewater discharge) of holding liquids or sludge containing hazardous substances or petroleum products were observed on the subject property.

Surface Waters

No surface water bodies are located on the subject property.

Odors

No unusual odors indicative of the presence of contamination were noted during the site inspection.

PCBs

An inspection for the presence of equipment likely to contain polychlorinated biphenyls (PCBs) was conducted by this office. PCBs were widely used in equipment such as transformers, capacitors, and hydraulic equipment until 1979 when the USEPA regulated their use in this capacity. No equipment likely to contain PCBs was noted on the subject property.

3.3.4 Environmental Concerns at Adjoining and Nearby Properties

Adjoining and nearby properties were observed from the subject property and from public thoroughfares for the purpose of identifying any recognized environmental conditions or other potential environmental concerns. The adjoining property to the north is registered as a PBS facility and a fill port and vent pipe were observed at the adjoining property to the east (see Section 3.2.2, Petroleum Bulk Storage). Releases from these properties could potentially impact the subject property.

The CE – Central Ave – Peekskill MGP is a registered VCP site that is located 0.08-mile south of the subject property. Based on ESI's review of the reported information, the potential exists that soil vapor intrusion from the site may potentially impact the subject property.

No other potentially significant environmental conditions were noted on any other adjoining or nearby properties.

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4.0 CONCLUSIONS AND RECOMMENDATIONS

Ecosystems Strategies, Inc. (ESI) has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report.

This assessment has revealed evidence of the following recognized environmental conditions (RECs) in connection with the property:

- Former industrial and commercial uses of the subject property, including a furniture warehouse and upholstery
- Potential presence of an undocumented oil tank

The following significant data gaps have been identified, which have raised concerns regarding the presence or absence of RECS:

Inability to review City of Peekskill Building Department records for the subject property

ESI's major findings, conclusions and recommendations (in **bold**) regarding any RECs and any other potential environmental liabilities associated with the property are presented below. Cost estimates for any proposed investigations and/or remedial actions are provided in *italics* where appropriate.

1. The subject property is known to have been used for residential, commercial, and possibly manufacturing purposes since at least 1887. Information obtained during the review of Sanborn maps indicate that the subject property was the location of furniture store and upholstery from sometime prior to 1895 until circa 1942 when a furniture warehouse replaced the upholstery shop. A review of city directories indicate that occupants of the subject property have included a furniture company in 1971, a shade company between 1971 and 1976, and the Paraco Fuel Corporation between 1971 and 1992. Some of the above-referenced activities have the potential to handle/use solvents, paints, and other chemicals.

Structural borings completed on the site confirm the presence of fill material down to 6.5 feet bsg. No petroleum or chemical odors are noted in the boring logs or the summary reports. According to the Client, additional environmental reports have been completed on the Site which provided the previous owner with resolution to issues relating to potential contamination from historic uses. However, these documents have not been secured and reviewed as of the date of this ESA.

It is recommended that previously prepared environmental documents on the Site be reviewed to determine the need for (and extent of) additional intrusive investigation.



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2. The subject property was not identified during the review of regulatory agency records conducted by this office. Two adjoining properties and one VCP site were identified as environmental concerns. The adjoining property to the northwest is a registered PBS facility with one closed NYSDEC spill and the adjoining property to the east, likely containing an aboveground storage tank (AST), is the location of two closed NYSDEC spills. Releases from these properties could potentially impact the subject property. The VCP site located approximately 150 feet south of the subject property was the location of a manufactured gas plant (MGP). Based on ESI's review of the reported information the potential exists that soil vapor intrusion from the site may potentially impact the subject property. No other adjoining or nearby properties were identified that are likely to impact the environmental integrity of the subject property.

See recommendation in Paragraph 1 above.

3. A two inch metal pipe was observed protruding out of the ground in the west-central portion of the subject property. This pipe could potentially be connected to an undocumented oil tank.

See recommendation in Paragraph 1 above.

An environmental condition is considered "de minimis" when that condition generally does not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. Conditions determined to be de minimis are not recognized environmental conditions. This assessment has revealed evidence of the following de minimis conditions in connection with the property:

- 4. No materials suspected of containing asbestos or lead-based paint were noted on the subject property. However, the likely date of construction of the former on-site buildings suggests that these materials may be present in the subsurface.
 - No further investigation is recommended. Any suspect material encountered during development activities should be tested for asbestos or lead, or, in the absence of analytical data, be treated as though it contained asbestos or lead. All maintenance, renovation, or demolition activities should be conducted in accordance with applicable regulations.
- 5. Scattered household trash and construction debris consisting of PVC piping, metal scraps, chain link fences, concrete blocks, and wood is located in the southern portion of the subject property. None of these debris materials were judged by this office to pose a threat to the environmental integrity of the subject property.
 - It is recommended that debris materials be segregated into appropriate waste streams (i.e., those which can be disposed of as non-regulated solid waste and those which require special handling) and be disposed of off-site. Any regulated wastes encountered in on-site debris (e.g., construction and demolition debris) should be managed in accordance with applicable local, state and federal regulations, including (as necessary) sampling and analysis of materials for asbestos and leachable concentrations of lead.

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5.0 SOURCES OF INFORMATION

5.1 Maps and Documents

Environmental Data Resources, Inc. (EDR), City Directory Abstract, 1971, 1976, 1981, 1986, 1992, 1995, 1999, 2003, 2008, and 2013.

EDR Report, November 20, 2014.

New York State Department of Environmental Conservation, Freshwater Wetlands Map of the Peekskill, New York Quadrangle, accessed online November 17, 2014 via Environmental Resource Mapper at www.dec.ny.gov.

Sanborn Fire Insurance Company Maps dated 1887, 1895, 1900, 1905, 1911, 1923, 1942, 1950, 1958, 1964, 1971, and 1972.

United States Department of Agriculture, Natural Resources Conservation Service, Soil Survey for Westchester County, New York, dated September 1994.

United States Department of the Interior National Wetlands Inventory Map of the Peekskill, New York, Quadrangle, dated accessed online November 17, 2014 via www.fws.gov/wetlands/Data/Mapper.html.

United States Geological Survey Topographic Map of the Peekskill, New York Quadrangle, dated 1981 digital image provided by MyTopo.com.

University of the State of New York, Geologic Map of New York, Fisher, *et al.*, editors (dated 1970, reprinted 1995) and Surficial Geologic Map of New York, D. Cadwell, editor (dated 1989), Lower Hudson Sheets.

5.2 Local Agency Records

City of Peekskill Assessor's Office computerized records, reviewed November 21, 2014.

City of Peekskill Building Department records, requested November 21, 2014.

Westchester County Department of Health records, requested November 19, 2014.

5.3 Communications

Kenneth Kearney, representing The Kearney Realty & Development Group (the owner of the subject property), various dates, November 2014.



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6.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

The following statements are required by 40 CFR 312.21(d) of the environmental professional(s) responsible for conducting and preparing the Phase I Environmental Site Assessment report.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

and

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Paul & Catts

Paul H. Ciminello President, Ecosystems Strategies, Inc.

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Scott Spitzer

Director of Environmental Investigations, Ecosystems Strategies, Inc.



APPENDIX A

Site Photographs

PHOTOGRAPHS



1. View of subject property facing north towards Diven Street.



2. View of subject property facing south towards Main Street.

PHOTOGRAPHS



3. View of protruding pipe located in the southwest portion of the property.



4. View of the remains of a brick wall in the southeast portion of the property.



PHOTOGRAPHS



5. Typical view of a geothermal well and scattered trash on the property.

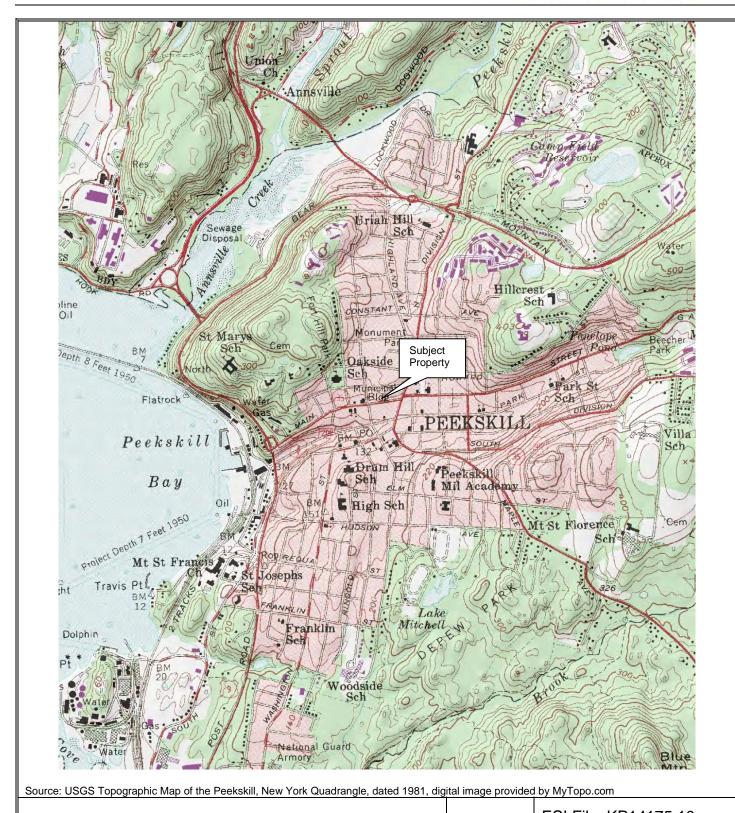


6. Typical view of construction debris on the property.



APPENDIX B

Physical-Setting Maps



U.S.G.S. Topographic Map

922 Main Street and 921 Diven Street City of Peekskill Westchester County, New York

ESI File: KP14175.10 Ν

December 2014

Scale: 1:24000



U.S. Fish and Wildlife Service

National Wetlands Inventory

KP14175.10

Nov 17, 2014



Freshwater Emergent

Freshwater Forested/Shrub

Estuarine and Marine Deepwater

Estuarine and Marine

Freshwater Pond

Lake

Riverine

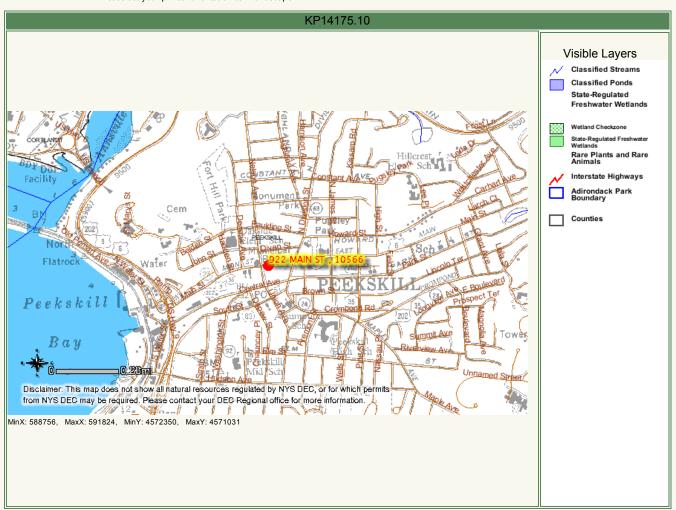
Other



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

Please set your printer orientation to "Landscape".



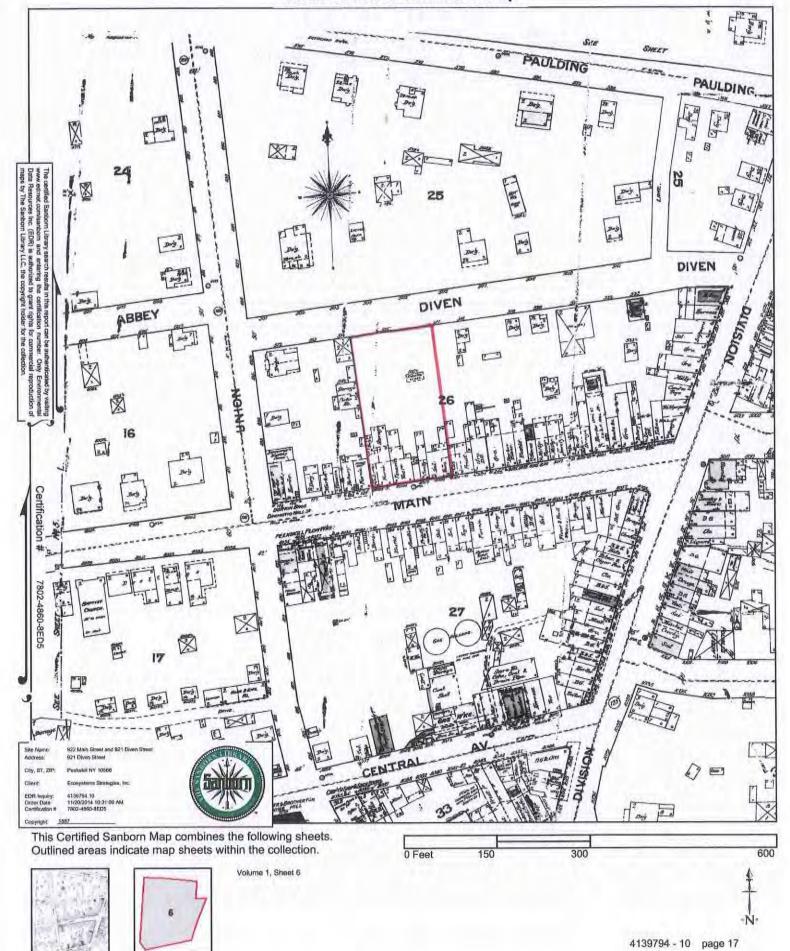
Disclaimer: This map was prepared by the New York State Department of Environmental Conservation current data available. It is deemed accurate but is not guaranteed. NYS DEC is not responsible for any inaccuracies in the data and does not necessarily endorse any interpretations or products derived from the data.



APPENDIX C

Sanborn Fire Insurance Maps and City Directories

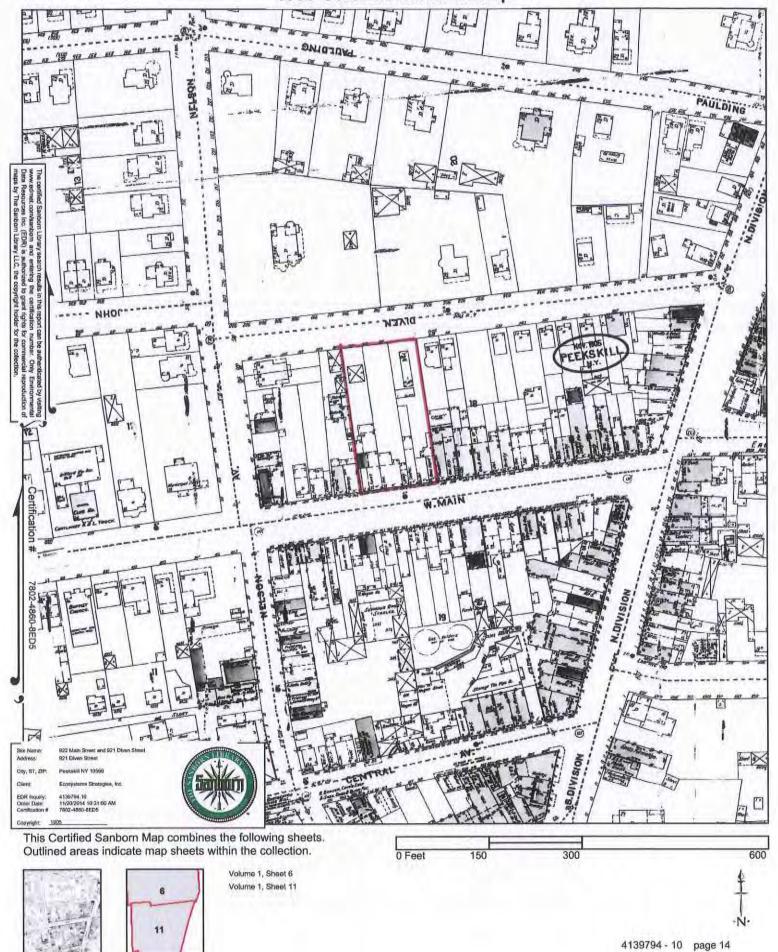
1887 Certified Sanborn Map



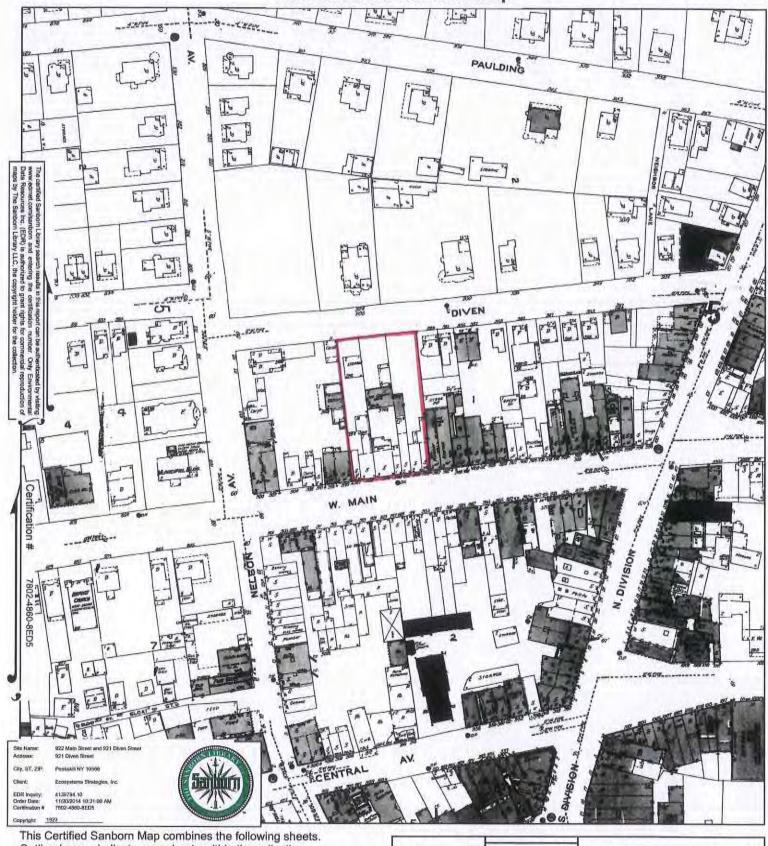
1895 Certified Sanborn Map

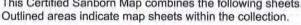












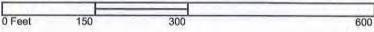




Volume 1, Sheet 5

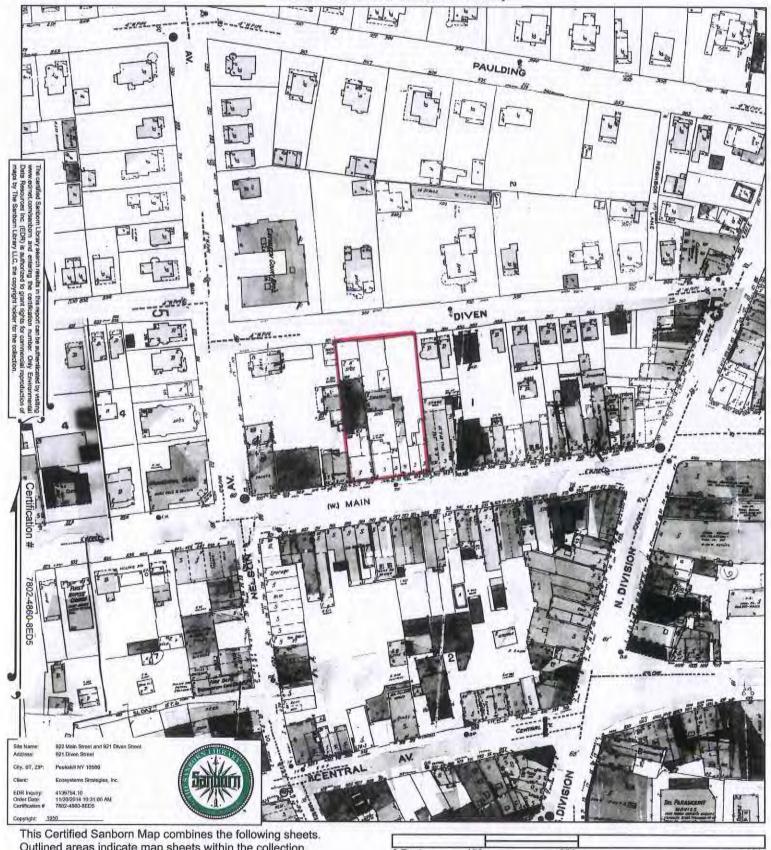
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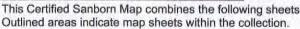
Volume 1, Sheet 14











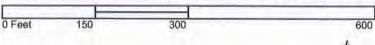




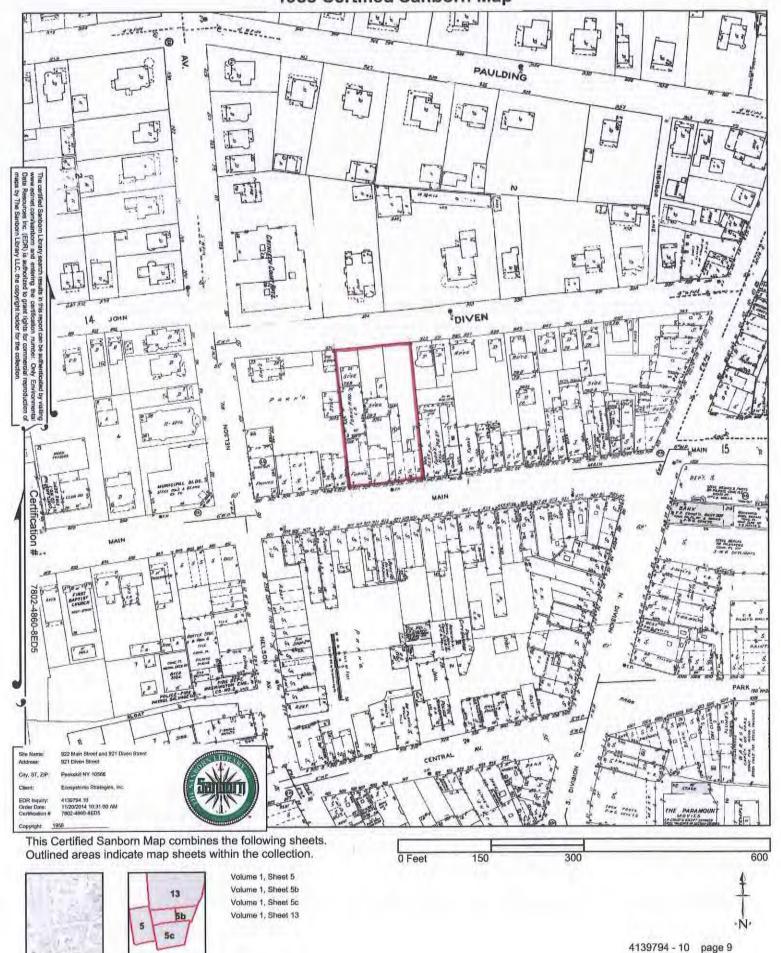
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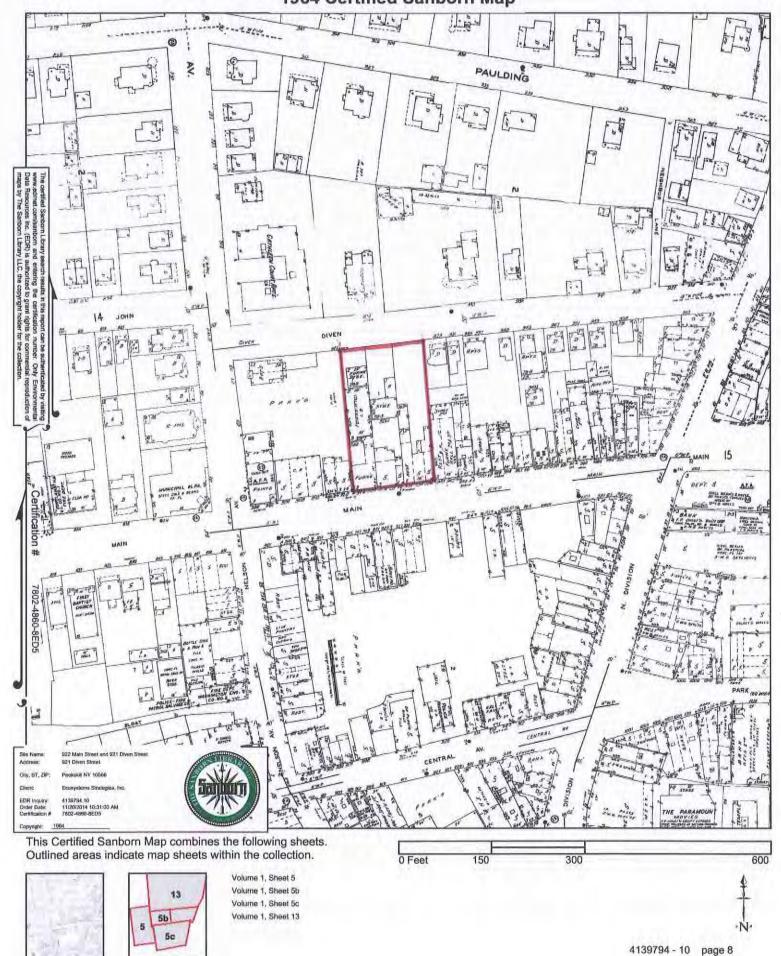
Volume 1, Sheet 13

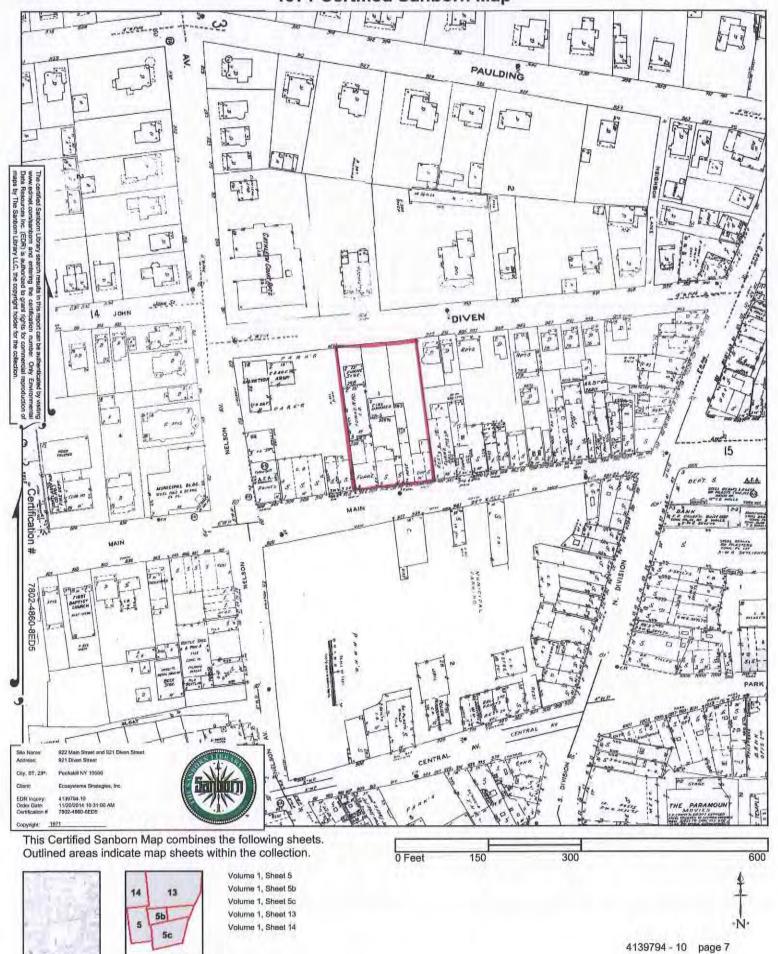
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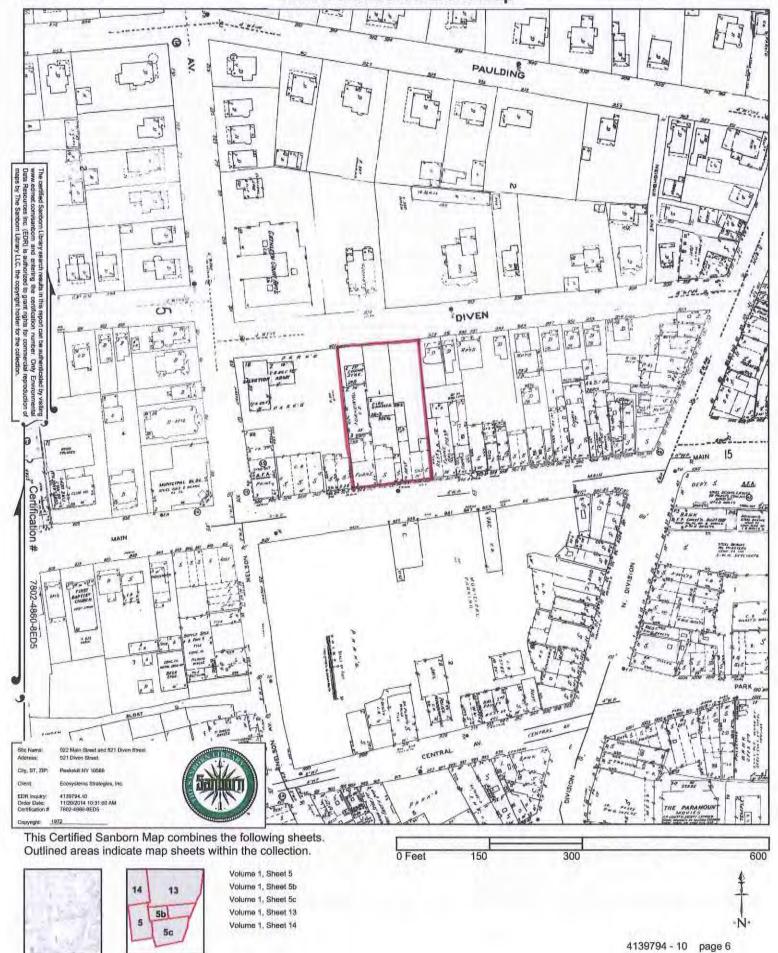












922 Main Street and 921 Diven Street

921 Diven Street Peekskill, NY 10566

Inquiry Number: 4139794.12

November 21, 2014

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report 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 Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
2008	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
2003	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
1999	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
1995		$\overline{\checkmark}$	Cole Information Services
1992	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information Services
1986	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Criss-Cross Directory
1981	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Criss-Cross Directory
1976	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Criss-Cross Directory
1971	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

921 Diven Street Peekskill, NY 10566

<u>Year</u>	CD Image	Source	
DIVEN ST			
2013	pg A1	Cole Information Services	
2008	pg A9	Cole Information Services	
2003	pg A17	Cole Information Services	
1999	pg A23	Cole Information Services	
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	pg A29	Cole Information Services	
1986	pg A35	Cole Criss-Cross Directory	
1981	pg A37	Cole Criss-Cross Directory	
1981	pg A38	Cole Criss-Cross Directory	
1976	pg A41	Cole Criss-Cross Directory	
1971	pg A44	Cole Criss-Cross Directory	

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FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	<u>Source</u>
MAIN ST		
2013	pg. A2	Cole Information Services
2008	pg. A10	Cole Information Services
2003	pg. A18	Cole Information Services
1999	pg. A24	Cole Information Services
1995	pg. A28	Cole Information Services
1992	pg. A30	Cole Information Services
1986	pg. A36	Cole Criss-Cross Directory
1981	pg. A39	Cole Criss-Cross Directory
1981	pg. A40	Cole Criss-Cross Directory
1976	pg. A42	Cole Criss-Cross Directory
1976	pg. A43	Cole Criss-Cross Directory
1971	pg. A45	Cole Criss-Cross Directory
1971	pg. A46	Cole Criss-Cross Directory

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<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

DIVEN ST 2013

929	ERIC ORHELEIN
930	HERMAN NEWTON
	JOSE PAGAN
	JULIO CRUZ
	MARK KERN
931	PATRICIO CHALCO
935	BOLIVAR TADAY
	LINDA HAIGHT
	LUIS LOZADO
	ROSE SEOUTTO
	STEPHANIE TRAVIS
	THOMAS ROSS
937	ELSIE MARYLAND
	MARLENE WRIGHT
939	DIANA BUSTAMANTE
	JESUS RUBIO
943	ROSALVA FLORES
946	FEL PINTASSILGO
947	MANUEL MOROCHO
950	ADALBERTA ALVARADO
	DONG JING
951	OCCUPANT UNKNOWN
953	LEE WILSON
	REYES FLORES
954	GUSTAVO RAMIREZSOTO
956	OCCUPANT UNKNOWN
957	NORMA CAEUANO
959	OCCUPANT UNKNOWN

MAIN ST 2013

720 ANGEL CALCHIPULLA 807 ADRIENE CHESTNUT **ALVERSIE JOHNSON** AMBER HARRIS **ANGELES RUIZ ANGLINE DABBS ANITA LONG** ANTOINE BRAWNER ANTOINETTE ERAWNER **ASIA VAUGHN BARBARA GRAHAM BRITTNEY SHARROCK CARMEN GARCIA CARMEN ROSA CATHERINE LYONS CHAKEAM SCOTT CHERRON BARNES** CHRISTOPHER BURKETT CHRISTOPHER SCOTT **COURTNEY JONES** CRESSIDA HALL CRISTAL AYABARRENO DACHE LEACH DARRYL BOLTON DARRYL TILLY **DEBORAH EICKLER DENISE DAVIS DIANE JACKSON** DONALD CURETON **DONOVAN PATTERSON DOROTHY LAFOUNTAINE EARLINE NEWTON EDWARD HOLLIMAN EDWARD REEVES EMERSON DAWSON ERLA STRINGER GARY DUNLAP** HILLSIE BENT HOUSING AUTHORITY JAMES DAVIS JOHN KINGSLEY JOI CHICO JONATHAN RODRIQUES

JOYCE GILLEO
JUAN APONTE
JUANITA GRANT
KADEEDRA MOORE
KIMBERLY GONZALEZ
KIMBERLY OKURA
KIMBERLY PABON

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

MAIN ST 2013 (Cont'd)

807 KRISTINA PEREZ LACOYA AUSTIN LATISHA TURNER LEROY DABBS LETITIA SLAY LINDA SCOTT LINDA STEWARD M SANCHEZ MARIA SANTIAGO MARSHA TWITTY MARVIN BREWER MAXWELL ALLEN MICHELLE STOKES **MYRTIS WILLIAMS** NATHAN OGLESBY **NESTOR RIVERA** NICHOLE FULLER PEEKSKILL HOUSING AUTHORITY PRINCESS CLARK RANDY REEVES RAYMOND ADAMICK **REGINALD MILLETT-JR** RENITA CA RICHARD GONZALES ROBERT MARTIN **ROSE POOLE** SADE HENSON SAMANTHA TRAVIS SARAH JIMBO-SINCHI SHA PE SHAKIA SMYTHE SHEILA TRAVIS **SONIA GILLEO** SONJA HENSON STATCHEL WARNER STEPHANIE DABBS TAWANA OGLESBY TIJUANA MOUNTAIN **TYRONE CARTER VERONICA GIRON WILLIAM BROWN** WILLIAM KIRKLAND YOLANDA STEWART 813 FIRST HEBREW CONGREGATION OF PEEKSKI 828 CORTLANDT HOOK LADDER CO NO 1 829 DONNET BLACKWOOD JERLINE RUMLEY JONATHAN BROOKS KATHLEEN PEREZ RAMON ACOSTA

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

	MAIN ST	2013	(Cont'd)	
829	SANDRA PECORA			
840	CITY OF PEEKSKILL			
	PEEKSKILL PARKS & RECREATION			
887	JOSEPH HAYNES			
901	A HUMES			
	ANA LOPEZ			
	ANN OTALVARO			
	ANNIE MCCALLISTER			
	BETTY ROBINSON			
	BJ KING MIX PRODUCTION			
	CAFE TORTY PAN			
	CARLINA MORENO			
	CARMEN AYALA			
	CARMEN GRICE			
	CARMITA REID			
	CHARLES BOOZIER			
	CHARLES COLLINS			
	COURTYARD HOUSING			
	DEMETRIOS KATRAKIS			
	DORA STANLEY			
	DOROTHY JACK			
	DOROTHY PUGLESE			
	DOROTHY WALL			
	EBONI DABBS			
	EDWARD HOGAN			
	EMILIO SALES			
	ERNEST HENDERSON			
	ETHEL HUDSON			
	FLORA ROBERTS			
	GEORGE BAILEY			
	GEORGE OXLEY			
	GERALDINE GREENLESE			
	GILBERT THOMAS			
	GILLES JEAN			
	GLORIA TERRELL			
	GORDON SISCO			
	GWENDOLYN HARTFIELDNY			
	HARRIETTE MICKLE			
	HECTOR SANTIAGO			
	HELEN MULLIGAN			
	HUDSON VALLEY TRAINING INCORPO			
	JAMES HADLEY			
	JEANETTE GASKINS			
	JOHN TIMMS			
	JOSEPH INCOGNITO			
	JUDITH WHITE			
	KATHLEEN DILLON			
	KENNETH REILLY			
	LOUISE SMITH			
	LYDIA OFDMANNI			

LYDIA GERMANN

MAIN ST 2013 (Cont'd)

901 M GAYLE

MARATHON DEVELOPMENT GROUP

MARCIA SPEIGHTS
MARCIA STEIGHTS

MARGUERITE EICHLER

MARIA ALVAREZ

MARIE BELL

MARIE WORTHAM

MARILYN DAVID

MARTHA WARREN

MILES NIXON

NAOMI COUNTS

NATASHA ANDERSON

NETTIE BANKS

PLAZA FLOWER SHOP

QUESSIE CARR

RICHARD GILBERT

RICHARD OAKES

ROBERT MROZ

RONNIE TIMS

SANDRA ODELL

SELVIN MCHAYLE

SHIRLEY DANTUONO

STEPHANIE GUGLIELMO

THOMAS GILBERT

VCI INTERNATIONAL

VERONICAS VARIEDADES INC

VINCENT MORRIS

WALTER KITCHIN

WARD HUGH

WATSON DOCTOR C

WILCOX DUDLEY H DDS

WINNIFRED GARRABRANT

903 ALBERT EISLER

CATHERINE TARCHINE

DOLORES ROMAINE

DOROTHY TEETS

DOUGLAS LANGER

FELICIANO BRUNO

IRMA DUBIN

JANE MCCLUSKEY

MARGARET LAMAR

MARIA SANTOS

MARTHA ROBERTSON

MARY JENSEN

MICHELE VODOLA

RS EDGE

WILMAN LOPEZ

904 EL MIXTO AZADOR MANABITA

905 ELIZABETH ROSADO

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

MAIN ST 2013 (Cont'd)

905	FLORENCE HEADY
903	FRANCES BRAULT
	GISELE LUSSIER
	JAMES MCCLOSKEY
	LYLLIS DARBEAU
	MADELEINE FENAMORE MARIO LEPORE
	RUFUS STRINGFIELD THOMAS GREEN
	VIVIAN BROWN
	WILBERT BAKER
907	ANGIE GAGLIARDI
907	BARBARA MCLEAN
	BARBARA WELLS
	FRANK PERRICELLI
	GIFFORD AUSTIN
	ISABEL CALVO
	JOSEPH JACKSON
	KATHERINE MCMILLAN
	MICHAEL KANYUCK
	MILDRED SINGLETARY
	RONALD WILLIAMS
	ROSE DAMBROSIO
	WILLIAM MCCORMICK
916	BRUNO DELI & GROCERY
	DAMON WILLIAMS
	HILARY BATZEL
	PATRICIA MACAVERY
917	MAIN STREET LAUNDROMAT
944	SPANISH CHURCH TABERNACLE OF CHRIST
950	BAXTERS PHARMACY
951	ALLEN CHURCH
	ANGELINA RIVERA
	ANNA HEMPEL
	ANNE SCHIAVI
	ARMANDO SANTIAGO
	ARTURO SANCHEZ
	BELINDA BOOTH
	BOBIE MITCHELL
	CARMEN ORTEGA
	CARMEN ZAMOT
	CHARLES SIMPKINS
	CHERYL PACELLI
	CORA SAULLO
	DAVID BAILEY
	DELORES MCFADDEN
	DON BLVDEN
	ELIZABETH FROST
	ELIZABETH NIMMONS
	FRANCISCO NELSON

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

MAIN ST 2013 (Cont'd)

951	INGRA TURPIN
331	JANE MACPHERSON
	JOSEPH ALTAMURO
	JOY WILLIAMSON
	JOYCE DAVIS
	JUANITA ALLEN
	LUCIA VALERINO
	LUISA SOLIVAN
	MARIA INZARRY
	MARILYN WEINSTEIN
	MARINA GARCIA
	MARINO LOPEZ
	MARY CATTRELL
	MARY FERRARO
	MARY OCONNOR
	MARY VANCE
	MARY WOODS
	MATTLEW WRIGHT
	MATTHEW WRIGHT
	MILTON RAMOS
	NELIDA SOBRAL
	NIEVES DAVILA
	OLGA CARROLL
	ORLANDO ROCUANT
	PEEKSKILL SENIOR CITIZEN HOUSING DEV
	PRISCILLA BRICKHOUSE RAMON PEREZ
	RENE RODRIGUEZ
	RICARDO QUINONES
	ROSA CAPERS
	RUTH COLLINS
	SAMUEL TORRES
	SHARON BYNUM
	TEENIE BUTLER
	TEOBALDO ALEJANDRO
	THEODORE GARRETT THEODOSIA GREEN
	THEOTEIS TOWNS
	THOMAS BODAK
	THOMAS RODAK TORRES ANDRES
	VIVIAN SMITH
	WILLIAMS RONALD
070	WYONETTE YOUNG
970	BIRDSALL HOUSE
979	KATHLEENS TEA ROOM
981	TONI ABRAMS
982	SAVMOR DISCOUNT AUTO PARTS INC
983	PRUDENTIAL RIVER TOWNS REAL ESTATE

RIVER TOWNS REALTY

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

MAIN ST 2013 (Cont'd)

988	BRASS LOCKSMITH	
	LILY NAIL SPA NY INCORPORATED	
990	ANDERSON AHAMAD	
	LOCKSMITH SHOP ARMANDO	
	PRECIOUS GARDEN	
991	HAZEL SOUTHAIL	
994	ITI STRATEGIES INCORPORATED	
	STRATEGIE ITI	
997	W BAILEY	
1000	DELI ECQUATORIANO	
	THE TALK OF THE TOWN LOCKSMITH	
1002	BARGAINS GALORE BOUTIQUE	
1004	ERACKS BEAUTY & BARBER SHOP	
	JPS BARBER SHOP	

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

DIVEN ST 2008

929	ERIC ORHELEIN
930	ALESHA ELLIS
	JULIO CRUZ
	TONY PEREZ
	YVONNE MODLINGER
931	ERIC RUFFIN
• • • • • • • • • • • • • • • • • • • •	FRANK PARISI
	PATRICIO CHALCO
	PHILIP BOYLE
	TICHINA WRIGHT
935	ANGEL ANDRADE
000	BOLIVAR TADAY
	LUIS LOZADO
	MANUEL QUIRIDUMBAY
	MARIA URGILES
	ROBERT LENT
936	LUIS ESCOBAR
937	HEADLEY GREY
939	HOWARD GILMORE
	JESUS RUBIO
943	FRANCISCO SANCHEZ
	JOSE INGA
	LUIS FLORES
	LUIS OTAVALO
	PERFECTO PEREZ
946	FEL PINTASSILGO
947	OCCUPANT UNKNOWN
950	JULIO ENCALADA
	RU CHEN
951	OCCUPANT UNKNOWN
953	FERNANDO DOMINGUEZ
	FRANK CORONA
	LUIS CHUNCHI
	REYES FLORES
954	GUSTAVO SOTO
957	NORMA CAEUANO
959	JORGE CAGUANO

MAIN ST 2008

720 ANGEL CALCHIPULLA 807 ADELE CHESTNUT ALICE BROWN **ALVERSIE JOHNSON** ARMARYLIS TURNER **ARTHUR BARNES AUBRIE ROWE BARBARA BLUE BARBARA GRAHAM BARBARA TILLY BRENDA BANTZ C CANNADY C KIRLAND CARLOS DIAZ** CHARLISE ALLEN CHRISTOPHER SCOTT **CRYSTAL GIBBS** DASANI WATERS **DEBRA DANIELS DENISE DAVIS EBONI ROBINSON EDWARD REEVES ERIC TAYLOR ERLA STRINGER** FLORENCE WALKER FRANCES NEWTON HENRY MCINTOSH HILLSIE BENT **IRENE RIVERA** JACQUELINE CHAMBLESS JANE EICKLER JENNIFER PATTERSON JEROME REED **JERRY GRAY** JESSEMINA OTERO JESSIE HOLLIMAN JOHNNY JOINER JOI CHICO JONATHAN THORNTON KASHETA COHEN KRISTINA PEREZ LEILA COACHMAN LINDA LOVE LOUISE GILLON **LUCY ARMSTRONG** M SHEAHAN MARIA SANTIAGO MARSHA TWITTY MARY BURKETT

MARY CURETON

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Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

MAIN ST 2008 (Cont'd)

	· ,
007	MALIDIOE KINOWOOD
807	MAURICE KINGWOOD
	MAYRA MANZANARES
	MCCOY SNEED
	MICHAEL CLARK
	MICHELLE LEECH
	PAMELA SESSIONS
	PATRICIA HENDERSON
	PATRICIA QUINN
	PEEKSKILL HOUSING AUTHORITY
	PETER NEWNLL
	RAMON MORALES
	RAMONA GAFFNEY
	RAYMOND ADAMICK
	REMA HAMILTON
	RENITA CATO ROBERT CAMPBELL
	ROBERT MARTIN RUBEN GILLEO
	SAMANTHA TRAVIS SHANIKA TINSLEY
	SHERRI WAGNER
	SHERRON BARAEN SONJA HENSON
	STEPHANIE DABBS
	STERLING NEWELL
	TITUS GORY
	YASHUA MOORE
	ZEGORY GREEN
813	FIRST HBREW CONGREGATION PEKSKILL
824	ABOUALI FARMANFARMAIAN
021	JMC AUDIOVISUAL SYSTEMS INC
	TETSUO SUGOH
	WESTCHESTER COMMUNITY OPPORTUNITY PR
828	CITY OF PEEKSKILL
020	CORTLAND HOOK & LADDER
829	ANTHONY SOTO
	JESSICA BONNER
	JONATHAN BROOKS
	MANNY LALVAY
	MARY ALFARO
	RAMON ACOSTA
	SANDRA PECORA
	YOLANDA SCOTT
831	REFUGE CHURCH OF CHRIST
840	PEEKSKILL CITY OF
851	DAVID OKOTH
887	JOSEPH HAYNES
901	A HUMES
	ALANA ODELL
	ANA OTALVARO

MAIN ST 2008 (Cont'd)

901 ANGELINA LIZOTTE

ANNIE MCCALLISTER

ARTHUR DOYLE

ARTLEY CONKLIN

AUREA VILAR

BARBARA CAMERON

BARBARA STOKES

BESSIE SMYTHE

BETTY ROBINSON

CALVIN STANLEY

CARMEN AYALA

CARMEN GRICE

CARMEN REYES

CECELIA FULLENWEIDER

CHARLES JONES

CHARLES MASTRANGELO

COLEMAN KEARSE

DELORES GUGLIELMO

DEMETRIOS KATRAKIS

DOROTHY PUGLESE

EDWARD CUNNINGHAM

ELMER MADDEN

EMILIO SALES

ERNEST PINON

ESTELLE FITZGERALD

ETHEL HUDSON

FLORA ROBERTS

FLORENCE SANCA

FRANK PASCALE

G GREENLESE

GEORGE OXLEY

GERTRUDE STEWART

GORDON SISCO

GWENDOLYN HARTFIELDNY

HARRIETTE MICKLE

HAZEL SOUTHALL

HELEN DITTMAR

HELEN MULLIGAN

I SANTIAGO

JEANETTE GESKINS

JO HOGAN

JOEL REISBERG

JOHN TIMMS

JOSEPH INCOGNITO

JUDITH WHITE

KANDI AMIRI

KATHLEEN DILLON

LEILA THOMAS

LOUISE PAGE

LOUISE SMITH

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MAIN ST 2008 (Cont'd)

901 LYDIA GERMANN

MAIN STREET DENTAL

MARATHON DEVELOPMENT GROUP

MARCIA SPEIGHTS

MARCIA STEIGHTS

MARGARET REBB

MARGARET TIMS

MARGUERITE EICHLER

MARIA ALVAREZ

MARIAN MINER

MARIAN THEIS

MARIE WORTHAM

MARION BUSCH

MARY BYBLE

MARY GILLETT

MARY NAPOLITANO

MILES NIXON

MONTROSE MANAGEMENT ASSOCIATES INC

NANCY GIASI

NANCY RIORDAN

NAOMI COUNTS

OASIS VIDEO STORE

PAULINE SIMONE

PEEKSKILL PLAZA APTS

PHYLLIS GREENE

PHYLLIS GREGORIO

QUESSIE CARR

RALPH CUNNINGHAM

RALPH P CUNNINGHAM DDS

REEDIE BASS

RICHARD GILBERT

RUFUS STRINGFIELD

SELVIN MCHAYLE

SHIRLEY DANTUONO

TERESA DESIMONE

THERESA LARSEN

THORNTON BRADLEY

VCI

VERONICA TURSI

VIDEO CONFERENCING INTERNATIONAL LLC

VINCENT MORRIS

WILLIE ANDERSON

WINNIFRED GARRABRANT

903 ALBERT EISLER

CATHERINE TARCHINE

DOLORES ROMAINE

DOROTHY TEETS

EVELYN BONDRA

F BRUNO

FRANCES BRAULT

4139794.12 Page: A13

Target Street Cross Street Source
- Cole Information Services

MAIN ST 2008 (Cont'd)

903 IRMA DUBIN

MADELINE WOODRUFF

MARGARET LAMAR

MARGARET PURDY

MARIA SANTOS

MARIE WALSH

MARIEJEANN PAUWELS

MARTHA ROBERTSON

MARY JENSEN

RS EDGE

SID PORTNOY

THOMAS CUTIGNOLA

WILMAN LOPEZ

904 GROUND AZADOR TROPICAL

905 AMELIA CHABRA

BERTRAND LUSSIER

ELIJAH MERRITT

ELIZABETH FENAMORE

FLORENCE HEADY

HOPE DAVIS

JAMES MCCLOSKEY

NATALIE COLLURA

THOMAS GREEN

VIRGINIA CARNEY

907 AMELIA WASHINGTON

ANTONIO OTEIZA

BARBARA WELLS

CLOSE TO HOME

FRANK PERRICELLI

GEORGE CLEMENTE

GLORIA TERRELL

JAMES SEYMOUR

JOHN GILBON

KATHERINE MCMILLAN

MARY CUCCIA

ROSA GARAVITO

916 BRUNO DELI & GROCERY

944 SPANISH CHURCH TABERNACLE

950 BAXTERS PHARMACY

951 ABEL CANO

ALLEN CHURCH

ANA RIVERA

ANGELINA RIVERA

ANN HALL

ANNE SCHIAVI

BERNARDA MARTINEZ

C SIMPKINS

CARMEN ZAMOT

CHERYL PACELLI

CYNTHIA DIBRELL

MAIN ST 2008 (Cont'd)

951 D FATER

DYKE VAN

EDWARD COLE

EDWIN RIVAS

ELENA THOMAS-HALL

ESSIE EADY

FLOYD SCOTT

FRANCES MORGAN

FRANCISCA ESPICHAN

GRAHAM SHELTON

HAROLD BOYD

HUDSON RIVER HEALTHCARE

INGRA TURPIN

IRENE BUTLER

JOSE CORONADO

JOSEFINA SANCHEZ

JOSEPH BOOTH

JOSEPH HOLCOMBE

JOSEPH MAXWELL

JOSEPH TURNER

JOY WILLIAMSON

JUANITA ALLEN

LAWRENCE OBERHAUSER

LEIDA OTERO

LEVON JOHNSON

LORENZO ROSADO

MANUEL ORTIZ

MARIA DIAZ

MARIA LEMAN

MARILYN WEINSTEIN

MARINO LOPEZ

MARION GILLEO

MARY CATTRELL

MARY FERRARO

MARY VANCE

MILTON RAMOS

NANCY HALLEY

NAOMI SALVATTO

OLGA CARROLL

ORLANDO ROCUANT

PEARL JONES

PEEKSKILL SENIOR HOUSING

RAMON PEREZ

RICARDO RIBEIRO

RICHARD BYNUM

ROBERT BROWN

RONALD CARTER

ROSA CAPERS

ROSA GUERRERO

SANTA TORRES

4139794.12 Page: A15

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

MAIN ST 2008 (Cont'd)

951	SERGIO SILVA
	SHARON BYNUM
	STERLING STOKES
	TEOBALDO ALEJANDRO
	THELMA BLYDEN
	THEODORE GARRETT
	THEODOSIA GREEN
	THEOTEIS TOWNS
	THOMAS RODAK
	VIVIAN SMITH
	WILLIAM ARMSTRONG
	WILLIAM REED
979	KATHLEENS TEA ROOM
981	AYANNA WALKER
982	SAV MOR DISCOUNT AUTO PARTS
983	RIVER TOWN GMAC
985	MARIO LEPORE
988	FREDDIE CARTER
	LILY NAIL SPA NY INC
990	PRECIOUS GARDEN
	WALLAUER C R & CO INC
991	HAZEL SOUTHAIL
994	LARRY DENOIA
997	W BAILEY
1000	M & M MARKET
	SAFE MARKET INC
1002	BARGAINS GALORE BOUTIQUE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

DIVEN ST 2003

929	ERIC ORHELEIN
930	CHRISTINE LEBRIS
	ERIC SCHMOLDT
	JENNIFER WEISSMAN
	JULIO CRUZ
931	ERIC RUFFIN
	FRANK PARISI
	GARY CROSLAND
	GARY CROSSLAND
935	ANGEL ANDRADE
	LUIS LOZADO
	LUIS MONTANO
	MANUEL QUIRIDUMBAY
000	MARIA URGILES
936	DOROTHY STEPHENS
007	WARREN HILL HEADLEY GREY
937	HERNAN TACURI
939	HOWARD GILMORE
939	JUANA RUBIO
	LUIS GUAMAN
943	ARNULFO DIAZ
J-10	JORGE CAGUANO
	JOSE INGA
	JUAN NAULA
	LUIS OTAVALO
	MIGUEL FLORES
	OSCAR LAZO
	REYES FLORES
	RODRIGO ZHININ
946	FEL PINTASSILGO
950	JIAN ZHENG
	WING CHAN
951	PAIGE JACOB
953	FRANK CORONA
	L FLORES
954	ESPADERO ZUMBA
	JOSE NIEVES
	LUIS PLAZA
956	GISELA ENGEMANN
957	ANGEL TENESACA
	GLORIA JARAMA
	JORGE CAGUANO

MAIN ST 2003

720	ALFREDO GIMENEZ
	DEBORAH WALKER
	ERIC STAATS
	JORGE LEON
807	ALICE JOHNSON
	ALVERSIE JOHNSON
	ANGELINA DABBS
	BARRETT PRICE
	BARRY DAWKINS
	BETTY MOORE
	CHRISTINE LEGGIO
	DEBRA DANIELS
	DENISE EVANS
	DOUGLAS SMITH
	EDWARD REEVES
	ERIC TAYLOR
	FRANCES NEWTON
	HELEN TINSLEY
	JESSIE HOLLIMAN
	JOSEPH FITZGERALD KASHETA COHEN
	LATOYA DANIELS
	LEILA COACHMAN
	LINDA LOVE
	MALCOLM MCPHEE
	MARIA MONGIOVI
	NICHOLE FULLER
	PEEKSKILL HOUSING AUTHORITY
	RAHKEESHA BRICKHOUSE
	RICARDO RIVERA
	SHONAE LEECH
	SPENCER REED
	WILLIAM CASTRO
813	FIRST HBREW CNGRGTION PEKSKILL
	OCCUPANT UNKNOWN
824	JMC AUDIOVISUAL SYSTEMS INC
828	C LAND
	PEEKSKILL CITY OF FIRE DEPT
829	ANTHONY SOTO
	DAVID ASKEW
	LUIS NATAL
	R CRUZ
	RAFAEL CRUZ
	TASHA LEWIS
831	REFUGE CHURCH OF CHRIST
840	OCCUPANT UNKNOWN
	PEEKSKILL CITY OF HSNG ASSTNC
	PEEKSKILL CITY OF MMRL POOL
	PEEKSKILL CITY OF PLANNING
	PKSKL CITY OF ZNNG BOARD

Target Street Cross Street Source
- Cole Information Services

MAIN ST 2003 (Cont'd)

901 A BOURDETTE
ANN MASTRANGELO
ARTLEY CONKLIN
BARBARA BELL
ELEANOR ARNOLD

ELEANOR ARNOLD ELIJAH BENJAMIN ELTON GOLDEN

ERNEST HENDERSON ESPERANZA ARZOLA

FLORA ROBERTS HARRIETTE MICKLE

HELEN MULLIGAN HELEN STELLATO

HERMINIA GALARZA

JANE DOYLE
JUNE DEADY

KIMBALL HARRIS L LAWYER

LOUISE PAGE

M THEIS

MARILYN OBRIEN

MARY CHARNEY

NANCY GIASI

NELLIE INCREMONA

PHYLLIS GREGORIO

RUTH CHRISTMAS

TERESA DESIMONE

WILLIAM HARRISON

WILLIE ANDERSON

903 B MURDEN

BARRY LENT

BRUCE DUNNIGAN

BRUNO FELICIANO

DOLORES ROMAINE

F BRUNO

FRANCES BRAULT

IRMA DUBIN

MADELINE WOODRUFF

MARGARET LAMAR

MARGARET PURDY

MARIE WALSH

MARIEJEANN PAUWELS

MARTHA ROBERTSON

MARY JENSEN

PHILIP DESIMINI

RICHARD BLAKE

STANLEY POST

THOMAS CUTIGNOLA

VICTORIA SANTOS

WILMAN LOPEZ

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

MAIN ST 2003 (Cont'd)

	,
904	GROUND AZADOR TROPICAL
304	OCCUPANT UNKNOWN
905	AMELIA CHABRA
500	ARTHER BAISLEY
	BERTRAND LUSSIER
	GLADYS CRAWFORD
	HOWARD CRAWFORD
	M CARNEY
	MARIO LEPORE
	MARY IORIO
	ROSALIND DAWSON-PAGE
	RUFUS STRINGFIELD
	SALLY FREMAN
	SANDY MACRI
906	MAIN STREET MARKET
907	ANTHONY COLUMBEL
	B JOHNSON
	CALVIN HALL
	CECILE PUFF
	GLORIA TERRELL
	GWENDOLYN HARTFIELD
	JOHN GILBON
	MARY CUCCIA
	R MARTIN
	ROSA GARAVITO
	WILLIAM HARBOLIC
910	OCCUPANT UNKNOWN
916	BRUNO DELI & GROCERY
944	OCCUPANT UNKNOWN
	SPANISH CHURCH TBRNCL OF CHRST
950	BAXTERS PHARMACY
	OCCUPANT UNKNOWN
951	ADRIAN TORRES
	ANNA LANGONE
	ANNE SCHIAVI
	ARMANDO SANTIAGO
	ARTURO SANCHEZ
	BEMJAMINA RIVERA
	BENNY WILLIAMS
	BERNARDA MARTINEZ
	CARMEN ZAMOT
	CHARLES SIMPKINS
	CHERYL PACELLI
	CYNTHIA DIBRELL CYNTHIA GILLEO
	CYNTHIA GILLEO CYNTHIA ROBINSON
	DOROTHY BARNES
	ELENA THOMAS-HALL
	FOSTER COLEMAN
	FRANCES BURNS
	TIMINOLO DOMNO

Target Street	Cross Street	<u>Source</u>	
-	✓	Cole Information Services	

MAIN ST 2003 (Cont'd)

	,
951	FRANCES MORGAN
	FRANCISCA ESPICHAN
	GERALDINE COLE
	HERMAN BANKS
	IRENE BUTLER
	JOSE CORONADO
	JOSEPH HOLCOMBE
	JOSEPH MAXWELL
	JOSEPH RIVERA
	JOSEPH TURNER
	JUANITA ALLEN
	KANEDONE XAYSITTIPHONE
	KENNIE SLAY
	LEVON JOHNSON
	LISA BENNETT
	LOUISE AQUILINO
	LUIS ARAPI
	MARIA RAMIREZ
	MARILYN WEINSTEIN
	MARINO LOPEZ
	MARY CATTRELL
	MICHAEL FERRER
	MILTON RAMOS
	NAOMI SALVATTO
	NORMA ROSADO
	OLGA CARROLL
	OTILIA GONZALEZ
	PABLO TIRADO
	PEARL JONES
	PEARL STOKES
	RAMON PEREZ
	RAUL COLON
	RAYMOND MCGLOIN
	RICHARD BYNUM
	RICHARD VANDYKE
	ROSA CAPERS
	SANTA TORRES
	SHARON BYNUM
	TEOBALDO ALEJANDRO
	THEODORE GARRETT
	THEODOSIA GREEN
	VICTORIA ARAUZ
970	CONNOLLYS
979	KATHLEENS TEA ROOM
5.0	OCCUPANT UNKNOWN
981	MANITOU INC
551	PEEKSKILL STATIONERY
	WINWARD INC
982	DINA BURSZTYN
983	UPTOWN FASHIONS
500	of Total Moniono

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

	MAIN ST	2003	(Cont'd)	
983	VINTAGE HUDSON REALTY			
987	OCCUPANT UNKNOWN			
990	ANDERSON AHAMAD			
	WALLAUER DECORATING STORES			
992	EDS HAIR WORLD			
	OCCUPANT UNKNOWN			
994	JOHNSONS STUDIO			
	OCCUPANT UNKNOWN			
1000	M & M MARKET			
1002	BARGAINS GALORE BOUTIQUE			
1004	MAGNON CHUCHUCA			
	RENE RODRIGUEZ			

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

DIVEN ST 1999

929	JESSICA EVANS
930	ALESHA ELLIS
	JOSE PAGAN
	JOSEPH WHITE
	JULIO CRUZ
	SIMON GREENWOOD
931	DENISE MURRAY
	PAUL MICHAEL STUDIOS
935	CARLOS PASATO
	LUIS MONTANO
936	THELMA HILL
939	JUANA RUBIO
943	B MANIGAULT
	C WILLIAMS
	DEBORAH SAVAGE
	HELGE BOHLIN
	M DENAULT
946	OCCUPANT UNKNOWN
947	EMMA TAYLOR
	LEAH SANK
949	OCCUPANT UNKNOWN
950	CHENG WANG
	YUK CHEUNG
951	JACOB PAIGE
	PAIGE JACOB
953	L FLORES
954	JOHN APUANGO
	LUIS PAUTA
	MANUEL PLAZA
956	OCCUPANT UNKNOWN
957	ANA DELEG
	JORGE CAGUANO
	OTIS TATE
959	JOHN GORDINEER

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807	PEEKSKILL HOUSING AUTHORITY
813	FIRST HEBREW CONGREGATION OF PEEKSKILL
824	PEEKSKILL CITY OF COMMUNITY ACTION AGENCY
024	VILLAGE FILM & TELEVISION
000	CORTLANDT HOOK & LADDER COMPANY #1
828	PEEKSKILL CITY OF CONTD INDUSTRIAL DEVELOPMENT AG
	PEEKSKILL CITY OF CONTD INDUSTRIAL DEVELOPMENT AG PEEKSKILL CITY OF CONTD WATER DEPARTMENT
	PEEKSKILL CITY OF CONTD WATER DEPARTMENT PEEKSKILL CITY OF CONTD ZONING BOARD OF APPEALS
	PEEKSKILL CITY OF FIRE DEPARTMENT
000	PEEKSKILL CITY OF PUMP HOUSE
829	ERROL WALKER
	I PHILLIPS
	R CRUZ
	TASHA LEWIS
004	Y SCOTT
831	REFUGE CHURCH OF CHRIST
840	CITY ASSESSOR'S OFFICE
	PEEKSKILL CITY OF ACCOUNTS PAYABLE
	PEEKSKILL CITY OF ASSESSORS OFFICE
	PEEKSKILL CITY OF BUILDING DEPARTMENT
	PEEKSKILL CITY OF COMPTROLLER
	PEEKSKILL CITY OF COMPTROLLER
	PEEKSKILL CITY OF CONTD PUMP HOUSE PEEKSKILL CITY OF CONTD TAXES
	PEEKSKILL CITY OF CONTO TAXES PEEKSKILL CITY OF CORPORATION COUNSEL
	PEEKSKILL CITY OF CORPORATION COUNSEL PEEKSKILL CITY OF FILTER PLANT LINDBERGH PL
	PEEKSKILL CITY OF HOUSING ASSISTANCE PEEKSKILL CITY OF KILEY CENTER
	PEEKSKILL CITY OF MEMORIAL POOL
	PEEKSKILL CITY OF MEMORIAL FOOL PEEKSKILL CITY OF NUTRITION PROGRAM
	PEEKSKILL CITY OF NOTKITION PROGRAM PEEKSKILL CITY OF PARKING VIOLATIONS
	PEEKSKILL CITY OF PARKING VIOLATIONS PEEKSKILL CITY OF PARKS & RECREATION
	PEEKSKILL CITY OF PEEKSKILL INDUSTRIAL
	PEEKSKILL CITY OF PERSONNEL
	PEEKSKILL CITY OF PUBLIC WORKS DEPARTMENT OF
	PEEKSKILL CITY OF SEWAGE DSPSL PLANT ANNSVILLE CRK
	PEEKSKILL CITY OF TAXES
	PEEKSKILL CITY OF WATER BILLING
	PEEKSKILL CITY OF WATER DEPARTMENT
	PEEKSKILL CITY OF ZONING BOARD OF APPEALS
900	KURZHALS CERAMIC CENTER
901	ALBERTIS VIDEO TAPING SERVICE
001	CAPITOL GLASS
	COUNTS NAOMI
	CUNNINGHAM RALPH P DDS
	HEILPERN JACOB CPA
	KIMBALL HARRIS L LAWYER
	PEEKSKILL PLAZA APARTMENTS
	WILCOX DUDLEY H DNTST
903	B MURDEN
000	

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

MAIN ST 1999 (Cont'd)

		_
	JOSEPH SMANIE	
903	JOSEPH SIMONE	
	JULIE PEACOX	
	M PAUWELS	
	M PURDY	
	MARIA SANTOS	
	MARIE WALSH	
	MARTHA ROBERTSON	
	MARY JENSEN	
	PHILIP DESIMINI	
	R CALDERON	
	RICHARD BLAKE	
	SAL MARINO	
	STANLEY POST	
904	W LOPEZ A PIZZA BREAK	
904	JOSEPHS PIZZA	
905	A CHLIEB	
905	ARTHER BAISLEY	
	E DRUFOVKA	
	H GALARZA	
	HELEN KLAKOWICZ	
	HOWARD CRAWFORD	
	JULES STRISO	
	LOUIS PIUCCI	
	LUCY BRADSHAW	
	MARY IORIO	
	N CHABRA	
	PEARL RUFF	
	RUFUS STRINGFIELD	
	SANDY MACRI	
	V CARNEY	
906	MAIN STREET MARKET	
907	A PERRICELLI	
	AMELIA WASHINGTON	
	ANTHONY COLUMBEL	
	B COLLISHAW	
	C PUFF	
	CALVIN HALL	
	G FITZGERALD	
	G HARTFIELD	
	GLORIA TERRELL	
	JANET BROMFIELD	
	JOHN GILBON	
	MARY CUCCIA	
040	WILLIAM HARBOLIC	
910	CLEMENTE CLEANERS & TAILORS	
916	BRUNO DELI & GROCERY RISING RAINBOW	
917	MAIN ST LAUNDROMAT	
917	OCCUPANT UNKNOWN	
901	COOL / MAT CHANGOWIA	
		- 1

Target Street	Cross Street	<u>Source</u>
-	✓	Cole Information Services

		MAIN ST	1999	(Cont'd)
941 944 950 951	ARMANDO SANTIAGO SPANISH CHURCH TA CLARK APPLNCE & VA ADRIAN TORRES ALLEN OPPEGARD ANN HALL ANNA LANGONE ANNE SCHIAVI ANNIE JOHNSON ANTONIA ROSARIO ARMANDO SANTIAGO BARBARA MENTION C MAIR CARMEN ZAMOT CHARLES DUPREE CHARLES SIMPKINS CYNTHIA GILLEO E NIMMONS FOSTER COLEMAN FRANCES BURNS FRANCES MORGAN G DOYLE HENRY STAHL HERMAN BANKS IRENE BUTLER JACK SEPLOFF JONNIE HOLCOMB JOSEPH MAXWELL JOSEPH RIVERA JOSEPH TURNER JUANITA ALLEN LEVON JOHNSON M BARNES M DIAZ M GILLEO MINNIE RHODES NAOMI SALVATTO NORMA ROSADO OLGA CARROLL P BRICKHOUSE PABLO TIRADO PEARL JONES PEEKSKILL AREA HEA PEEKSKILL AREA HEA PEEKSKILL SENIOR C RAMON PEREZ RAYMOND MCGLOIN REGARD HOUSEKEEF RICHARD BYNUM RICHARD VANDYKE SHARON BYNUM	SERNACLE OF CHI ACUUM SVCE COM	A VOLUNTEE EVELOPMEN	ERS NT FUND CORPORATIO

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

MAIN ST 1999 (Cont'd)

951	SHIRLEY LABARRE
	T ALEJANDRO
	T GARRETT
	T GREEN
	THOMAS MURPHY
	THOMAS RODAK
	V ARAUZ
	WILLIAM ARMSTRONG
970	CONNOLLYS
979	PEEKSKILL GENL STORE
981	GOLDSMITH BRETT DDS
	GOLDSMITH MATTHEW DDS
	PEEKSKILL STATIONERY
	RIVER VALLEY DENTAL CARE
982	DINA BURSZTYN
	JULIE CHASE
	ROSENBLUMS WEARING APPAREL
983	UPTOWN FASHIONS
988	BARBARA CARTER
	NUNZIO TAILOR & CLEANER
990	A AHAMAD
	WALLAUER DECORATING STORES
992	VIETNAM NAIL SALON
994	JOHNSONS STUDIO
1000	M & M MARKET
1002	BARGAINS GALORE BOUTIQUE
1004	NIMAT MEAT INCORPORATED

807	PEEKSKILL HOUSING AUTHORITY
824	ESSENTIALS
0	PEEKSKILL CITY OF-COMMUNITY ACTION AGENCYY
	PEEKSKILL COMMUNITY ACTION PROGRAM
	WESTCHESTER MEDIATION CENTER
828	CORTLANDT HOOK & LADDER CO #1
831	REFUGE CHURCH OF CHRIST
900	CAPCO CAPITOL GLASS CORP
300	CAPITOL GLASS
	KURZHALS CERAMIC CENTER
	KURZHALS HARDWARE
901	CUNNINGHAM, RALPH P, DDS
901	HEILPERN & BALASSI
	HEILPERN, JACOB, CPA
	KIMBALL, HARRIS L, LWYR
	PEEKSKILL PLAZA APTS
004	WILCOX, DUDLEY H, DNTST
904	A PIZZA BREAK
906	MAIN STREET MKT
910	
916	
917	MAIN ST LAUNDROMAT
944	SPANISH CHURCH TABERNACLE OF CHRIST
950	CLARK APPLNCE & VACUUM SVCE CO
951	PEEKSKILL AREA HEALTH CENTER VISTA VOLUNTEERS
	PEEKSKILL SENIOR CITIZEN HOUSING DEV FUND CORP
	REGARD HOUSEKEEPERS & COMPANIONS
970	CONNOLLY'S
979	FLOWERS BY PETALS & BASKETS
	PETALS & BASKETS INC
981	GOLDSMITH, BRETT, DDS
	PEEKSKILL STATIONERY
982	ROSENBLUM'S WEARING APPAREL
983	UPTOWN FASHIONS
988	NUNZIO TAILOR & CLEANER
990	WALLAUER DECORATING STORES-STORES-PEEKSKILL
994	JOHNSON'S STUDIO
1000	OFFENBACHERS DELICATESSEN
1002	BARGAINS GALORE BOUTIQUE
1004	NI'MAT MEAT INC

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information Services

DIVEN ST 1992

929	HALL, HELAINE
930	AGOSTINO, JOSEPH
	CARRINGTON, LOTTIE
	CRUZ, JULIO
	HAMILTON, VICTOR
935	GODFREY, PAULINE
	THOMAS, NANCY
936	HILL, ED
	HILL, THELMA
937	AU, HUE
	TAYLOR, J
943	BOHLIN, HELGE A
	LANGLEY, DIANE
946	PINTASSILGO, MANUEL
947	MCFADDEN, LUCKY
	WILLIAMS, VERTEL
951	PAIGE, JACOB
953	SIGUENZA, TEODORO
954	BURNS, WILLIAM
957	DALEY, KATHLEEN
	GARRABRANT, ROY
959	GORDINEER, JOHN E

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MAIN ST 1992

720 BRICKELL, SAM

COBB, BILLY

SANTIAGO, ARMANDO

WILKINS, DE

807 ADAMICK, RAYMOND

ARMSTRONG, L BARNES, CAROL

BEAULEAU, MARY ELLEN

BENNETT, NANNIE MS

BENT, HILSIE

BOOKER, MARY

BROWN, DAISY

BROWN, WILLIAM

BURKETT, MARY LOUISE

CHAMBLESS, JACQUELINE

COY, ESTELLE A

CUSTIS, JOHN

DABBS, LEROY

DABBS, MAXINE

DABBS, STEPHANIE

DABBS, THOMAS F

DAVIS, DENISE

DAVIS, DOROTHY

DEAN, ALBERTHA

DUNBAR, WILLIAM

DUNHAM, CHAS

EADY, E

GARRETT, MARY

GILLEO, BONNIE

GILLEO, JOHN

GILLON, LOUISE

GIST, S

GRAHAM, JOHN

GUSTAVE, GLEN

GUY, JULIANN

HENSON, SONJA

HOLLIMAN, JESSIE

HOLMES, VILMA

HOUSTON, YVETTE

JACKSON, EVELYN

JOHNSON, ALICE

JOHNSON, RUPERT

JONES, DELORES

LASSIC, DARRYL & GWENDOLYN

LOVE, M

LUMNIANIK, ANDREW

MCCULLOUGH, FRANCIS

MCTAGGART, ASTON

MELVIN, D

MENTION, BARBARA

Target Street	Cross Street	<u>Source</u>
_	✓	Cole Information Services

MAIN ST 1992 (Cont'd)

	,
807	MIZELL, MARY
007	MOORE, BETTY
	NEWTON, FRANCES
	PATTON, DEBORAH
	PEEKSKILL HOUSING AUTHORITY
	QUAINTANCE, DENISE
	RAMOS, JUAN
	RICARD, CLAUDE
	RIVERA, MARGARITA
	SAUNDERS, AMYLINDA
	SCOTT, AUDREY
	SESSIONS, PAMELA
	SMYTHE, BESSIE
	SMYTHE, CARLA R
	STRINGER, WILLIAM R
	TILLY, BARBARA A
	TINSLEY, ARLENE
	TOWE, HAROLD
	TURNER, ARMARYLIS
	WASHINGTON, GUSTAVA M
	WELLS, DARREN J
	WILLIAMS, MARTHA
	WILLIS, KIKE
	WOOLLARD, HERMON
809	TORRES, SANTA
824	PEEKSKILL CITY OF-COMMUNITY ACTION AGENCY
	PEEKSKILL CITY OF-YOUTH CENTER
	WESTCHESTER MEDIATION CENTER
828	CORTLANDT HOOK & LADDER CO #1
000	PEEKSKILL CITY OF-FIRE DEPT-HEADQUARTERS HOOK & LADDER NO 1
829	FOXWORTH, STEPHANIE
	PORTER, GEORGE ROJAS, JOSE
021	REFUGE CHURCH OF CHRIST
831 840	PEEKSKILL CITY OF, DEPT PUBLIC WORKS CITY GARAGE
040	PEEKSKILL CITY OF-CITY HALL ADMINISTRATIVE DEPTS
	PEEKSKILL CITY OF-DEPT OF WATER-OFC
	PEEKSKILL CITY OF-PARKS & RECREATION
900	CAPCO CAPITOL GLASS CORP
	CAPITOL GLASS
	KURZHALS CERAMIC CENTER
	KURZHALS HARDWARE
901	ARMSTRONG, CHESTER M
	BAKER, KARL
	BAYLEY, D M
	BENDER, MARGARET
	BETHEA, NETTIE
	BOWMAN, EDW C
	BOYLE, JOHN J
	BRIGGS, MARGE

MAIN ST 1992 (Cont'd)

901 BUSCH, L

CICHETTI, A F, SR

CONKLIN, A E

CONKLIN, AGNES MAY

COUNTS, NAOMI

CUNNINGHAM, HELEN T

CUNNINGHAM, RALPH P, DDS

DACK, DA

DE NIKE, E

DELUCA, B

DILLON, KATHLEEN

DITTMAR, H

DOYLE, ETHNA M

FITZGERALD, E

FOX, RICHD N

FULLENWEIDER, A M

FULLENWEIDER, CECELIA

FULLENWEIDER, ROBT D

FUTRELL, MARY

GALLI, NERO

GANGI, JOS

GILBERT, M

GILBERT, WILLIAM

GILLILAND, F

HAGGERTY, WM H

HANNER, C

HATFIELD, CECELIA E

HEILPERN & BALASSI

HEILPERN, JACOB, CPA

HUDSON, ETHEL

HUMES, A

JACKSON, FRANCENE

JACKSON, JUANITA

JAMISON, ARTHUR, SR

KARL, J

KAZES, CONSTANTINE

KIMBALL, HARRIS L, LWYR

KRUPPENBACHER, ROSE

KUFER, G

LAPE, CHARLES N

LARSEN, T

LENT, EVELYN

MADDEN, RUTH V

MANN, SAML A

MARTIN, E

MARTINEZ, LUIS

MASTRANUNZIO, JOS

MC GINNIS, B J

MC GINNIS, BETTY

MC GRATH, FRANCES

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MAIN ST 1992 (Cont'd)

901 MC KEON, PHYLIS

MCCARTHY, ROBERT J

MCCORMACK, JOS H

MCINTYRE, JULIA E

NAPOLITANO, MARY

PEEKSKILL PLAZA APTS

PHILLIPS, LIANNE

PIGFORD, C

PROKOP, A

ROBERTS, FLORA L

ROGERS, CHARLES

RUNDLE, M

SANDERS, MARION

SEXTON, HUGH G

SHEVITZ, R

SILVA, LUISA

SPINOLA, JOSEPH

STEIN, MK

STEINBERG, BELLA

STELLATO, FRED

STEWART, G E

THEIS, M

THOMAS, M E

TRAVIS, VIOLETTA

TRAVIS, WILLIAM, SR

UNDERWOOD, FRED

WEIL, U

WILCOX, DUDLEY H, DNTST

WORTHAM, M

ZIEGLER, EMILY

903 BURRIS, FRANCES

GENOVESE, T

KLEPPER, JOHN T

LOPEZ, W

MURDEN, B

NEWKIRK, F W

PAUWELS, MJ

POST, STANLEY

PURDY, ANDREW F

ROGERS, MARIE D

SIMONE, JOSEPH

SMITH, CATHERINE E

STONE, M

TIMCOE, WM J

904 A & M PIZZA

905 BAUER, CHAS

BUCCIARELLI, ANGELO

CAFFREY, HOWARD, SR

CARNEY, V

CHABRA, NICHOLAS

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MAIN ST 1992 (Cont'd)

905	CONTORELLI, SANTO
903	
	DENNIN, JOHN
	GALARZA, HERMINIA
	HOLMES, L P
	IORIO, M
	PIUCCI, LOUIS
	RUFF, PEARL V
	STRINGFIELD, RUFUS
000	WARNEKE, JOHN J
906	MAIN STREET MKT
907	BARGER, CLIFFORD
	BIRBROWER, ROSE
	BROMFIELD, J
	CARLOUGH, HARRY
	CHONTOS, M
	COROZINE, NICHOLAS
	FITZGERALD, PATRICK E
	GILLEO, M
	HARBOLIC, WILLIAM A, SR
	MILLER, JOHN
	O'NEILL, ANICETO MERCED
	PERRICELLI, A & I
	PUFF, C
	REED, WALTER C
	SMITH, ROBERT K
	STANISHIA, NICHOLAS
	TAYLOR, THELMA
000	WASHINGTON, AMELIA
909	KREISLER BORG FLORMAN CONSTR INC
910	CLEMENTE CLEANRS & TAILORS
916	JIM B'S GROCERIES
917	MAIN ST LAUNDROMAT
938	PARACO GAS CORP
944	IMMANUEL HOUSE OUTREACH CENTER
950	CLARK APPLNCE & VACUUM SVCE CO
979	PETALS & BASKETS INC
981	GOLDSMITH, BRETT, DDS
000	PEEKSKILL STATIONERY
982	JOHNSON, C R
002	ROSENBLUM'S WEARING APPAREL
983	GLN PRINTING CRAPHIC LASER METWORKS LTD
000	GRAPHIC LASER NETWORKS LTD
988	CARTER, BARBARA
	CHANNEL NURSE-AIDE TRAINING SCHOOL
000	NUNZIO TAILOR & CLEANER WALLAUER DECORATING STORES-STORES-PEEKSKILL
990	
992	PARTNERSHIP MINISTRIES UNLIMITED
994	JOHNSON'S STUDIO
1000 1002	OFFENBACHERS DELICATESSEN BARGAINS GALORE BOUTIQUE
1002	DANGAING GALONE BOUTIQUE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Criss-Cross Directory

DIVEN ST 1986

DI	VEN ST		10566
reeks	1- END TZ	143	\$E.B 2
924			-
929	Mrs C Calabrese	66	737-461
930		84	739-389
	Steve Johnson		
	Derek D Pisani	п	739-017
	Boris Poritzky	75	737-549
	C Winters	84	737-533
931	Ida Drew	. п	739-009
935		NP	
936	Thelma Hill	67	737-797
	Emory Ed Jackson .	п	736-049
937	939 943	NP	
	Helge A Bohlin	76	739-052
946	Manuel Pintassilgo .	67	739-012
	Peter A Podolak	73	737-199
947			101 100
950	Roy Garrabrant	п	739-373
951	Jacob Paige	73	739-180
952		NP	100
953	Alan Hardy		739_117
000	Peggy Inesta		739-113
954	Seaton Fisher		739-610
956	Scaton Franci		700-010
957	Kathleen Daley	82	736_006
001	Marion Haight	76	730 - 903
959	John E Gordineer .	80	739 504
963			100-004
303	29 RESIDENCE	in	
	23 HESIDEINGE		
DI	VISION ST W		06830
	Street-1985.		20000
	wich PO		
	Jim Xhema Remding	. 11	967-457
	The Amenia Hemaniy		BUSINESS
	VISION ST		10706

907 George Hutchinson Mrs Vita Marraro Amade J Perricelli R M Price Walter C Reed Mrs Florence Rush S Tanenbaum Mrs Rose Taylor Pasquale Vito 910 * Clemente Cleaners 916 * Freds Dairy 917 * Main St Laundromt 928 938 * Hillcrest Fuel Sv * Paraco Fuel Corp	COL
907 George Hutchinson . Mrs Vita Marraro . Amade J Perricelli .	THE RESIDENCE OF THE PARTY OF T
Mrs Vita Marraro Amade J Perricelli B M Price	76 727 7122
Amade J Perricelli	/0 /3/-/133
R M Price	- 737 - 5434
245 4 10 10 10	84 737 - 6317
Walter C Reed	80 /37 - 5012
Mrs Florence Rush .	.75 /37-4234
Mrs. Rose Taylor	80 730 6353
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910 + Clamente Clament	727 8454
016 + Freds Dairy	737-0434
917 + Main St Laundromt	737 - 9557
928	NP /3/-333/
938 * Hillcrest Fuel Sv	₩ 736-1296
* Paraco Fuel Corp	737 - 2340
941	NP
950★ Clark Applince&Vac	737-1368
958 964 978	NP
979★ Hollywood Florist	77 737 - 1650
950 * Clark Applice&Vac 958 964 978 979 * Hollywood Florist 981 * Peekskll Stationry	84 736-0380
981 * Peekskil Stationry * Dr Steven L Perkel 982 * Rosenbims Wrg Apri 983 * Hudson Hills 988 * Nunzio Tailor * Tacca Music School 990 * Casdens Hardware	82 737-3080
982★ Rosenblms Wrg Apri	737-3500
983 * Hudson Hills	76 737-1550
588 * Nunzio Tailor	73 739 - 2506
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1000 + Coton Frience Com	80 730 2722
+ Offenbachers Deli	83 739 4400
1002 + Parent Cale Plant	739 4400
1004 + Mome Taxi	83 736 0063
1014 * Jimmys Racher Shop	737 9885
1016 * Pkski Sports Cate	737-1665
1020 * Jacks Wrid Lone City	- 737-4169
* Sams Reunholst	- 739-9110
* Windsor Dress Shop	.83 737-0056
1022 * The Salvation Army	. 74 737 - 3022
1029★ Sullys TV Service	77 737-6427
1031 Changsoon Lee	- 737-8447
988 * Nunzio Tailor * Tacca Music School 990 * Casdens Hardware 992 * Center For Safety 994 * Johnsons Studio 1000 * Cntry Epicure Ctrr * Offenbachers Deli 1002 * Bargns Galr Btque 1004 * Moms Taxi 1014 * Jimmys Barber Shop 1016 * Pkskl Sports Cntr 1020 * Jacks Wrld Lgg&Gft * Sams Reupholst * Windsor Dress Shop 1022 * The Salvation Army 1029 * Sullys TV Service 1031 Changson Lee Marco A Martinez * Pkskl Pork Store 1037 * Paul Drager * Drager&Steiner * A Labwohl-Steiner * Peekskill Area Cmm * Peekskill Area Cmm * Peekskill Pnt&Hrdwr * Peekskill Pint&Hdw * Roy Cole&Speranza * Sids Army&Navy Ine	81 737-9178
* Pkskl Pork Store	737-2139
1037★ Paul Drager	83 739-9191
* Drager&Steiner	83 739-9191
* A Labwohl-Steiner	83 739-9191
* Peekskill Area Cmm	72 739-1451
* Peekskill Hith Cn	72 739-8105
* Peekskil Pnt&Hrdwr	12 /37-1/30
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* Alan Steiner	83 739-9191
* William J Torpy * Cty Comm Actn Agcy	72 739-1451
1040 * HVPCC New Beginng	.81 737-7764
* New Begnings Rehab	81 737-7764
* N Wstchs Mntl Hith	
* N Wstchs Mntl Hith	.81 737-8217
* United Methodst Ch	737-8544
1049★ Montes Laundry	82 739-9844
1053★ Vincent Panettieri	737 - 3519
* Valley Brook Mkt	737-3519
1059 * M M Chalk RI Est	70 737-5965
* Nrn Wchstr Tax Svc	82 737-3851
1061 * H&E Benzenberg	739-0581
11U1 * ABA Food Mart	1739-1844
1106★ M J Albano Aty ★ Albano&Roskin	.77 737-2424
* Albano&Roskin	77 737-2424
* Dr Harry Bassin	. 78 737-1515
* Family Aides * Juanitas Beaty Shp	. 82 739-5772
* Juanitas Beaty Shp	82 739-1919
* N R Roskin Aty	77 737-2424
1112 Grace M Carhart	. # 737-0560
* N R Roskin Aty 1112 Grace M Carhart 1116 1119 * The Bank of NY 1122 Sharon Faville	VP
1119 * The Bank of NY	737 - 7400
1122 Sharon Faville D Rodman 1124 * Stan Arnold Grphcs	n 739-1640
D Rodman	. 84 739-3187
1124 * Stan Arnold Grphcs .	79 739-5815
* Fallming Man	04 /39-3013
* Dr Robert J Hales	75 737-1298
* Dr H W Helbraun * Intln Bros Firemn	.83 739-3515

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Cross Street

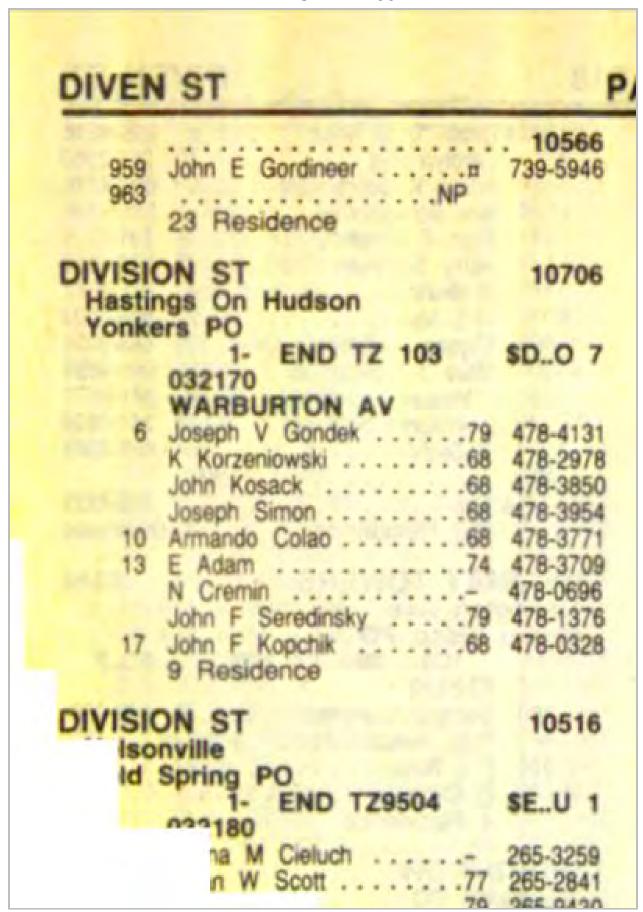
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Peeks	kill PO 1- END TZ 143		
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924		VP	
929	Mrs C Calabrese	. 66	737-461
930	Kent Fullenweider		739-489
	Boris Poritzky	75	737-549
	Thomas E Russell		739-376
931	Roosevelt Gregory		739-828
935	***************************************	VP.	-
936	Thelma Hill		737-797
937	939 943	VP	
	Helge A Bohlin	76	739-052
946	Manuel Pintassilgo	67	739-012
047	Peter A Podolak	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	737-199
947	W Wester		700 450
950	K Pietris		739-153
951	Jacob Paige		739-180
952 953	Loello English	AL.	739-771
956	Leslie English		139-111
	Marion Haight	75	720 902
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101	Curzhais Hardware Pertanse G Balley Jacorge Bell Mrs Notte Bethea Arthur W Blauvelt Firma Bloesker Edward Buffalo Coffey Florence S Cooper Jacorge Cowan H Daley Florence Company Control Control Control	1117	111 64
900 ★	Curzhais Hardware Pertense G Balley	76	737-0947 737-1709
1.0	George Bell	76	739-9348
18/16	Arthur W Blauvelt	78	739-3525
	Emma Bleeker	79	739-4862
13.00	M Capuya		737-1129
	Hattle Coffey	79	739-4105
	Recroe Cowan	78	739-5852
*	Dr R P Cunningham		739-9400
17 1	Fithna M Dovle	B	737-6721
	Emil Elsbett	->77	739-7902
2.1	Richard N Fox	79	737-0725
Lu	C Fullenweider	78	737-8316
	Mrs Mary Futter	76	739-7741
1	John German	76	737-4933
	Henry Gruber	78	737-8860
	Ronald E Hoffman	****	737-0131
-	Joseph J Hogan	76	737-6633
	Rita Jessup	77	737-8995
	Mrs Filin Katrakis	79	739-5654
	Fred S Kufer	79	739-2143
	Mary Lancaster	75	737-1003
	Henry Gruber E Hines Ronald E Hoffman Joseph J Hogan Anthur Jamison Sr Rata Jessup B A Johnson Mrs Ellio Katrakis Fred S Kufer R Larny Mary Lancaster Allonso Langiull Irving Lent James M Lettis	76	739-0048
	Irving Lent	76	737-7784 739-2649
	Hugh Logue Ji	79	739-4834
	Joseph T Lynch	76	739-0126
	Mrs Ruth V Madden	75	739-1379
	James M Lettis Hugh Logue J	76	739-5783
	Joseph A Marinelli	76	737-3702
	Luis Martinez Mrs Esther McCrae Wm G McFarland	76	737-2889 737-1386
	Wm G McFarland	77	737-5926 737-0478
	Phyllis McKeon A McPartian	79	737-0478
	Mrs John Murphy	78	739-2730 739-7017
	Stephen Obuhanick	76	739-7017
	James F Nash Stephen Obuhanick Mrs Anna Odonell Walter ONeal L M Paul L M Paul	78	739-5632
	Katherine Paul	76	737-4034
	L M Paul Rosalie Petrone	76	737-3133 737-0770
	Otto Pirner	75	739-7254
	Otto Pirmer	76	739-8266 737-5493
	Thomas E Pomeroy. Catherine A Porter Mrs Olga Reverri Elizabeth Richards Maria C Rivera Mrs A Ruder	75	737-3629
	Mrs Olga Reverti	79	739-4914 739-1031
	Elizabeth Richards	75	739-3965 737-3590
	Mrs Ada Ryder	76	739-6216
	B D Salat	75	739-6428 737-1979
	Mrs C A Scarlett	76	739-0253
	Maria C Rivera Mrs Ada Ryder B D Salat Mrs Marion Sanders Mrs C A Scarlett Hazel Shepard M H Sica G Siegnund Edward Simon Mrs Bertha Soos Joseph Spinola E Steinberg	79	739-0889 737-2630
	G Siegmund	л	737-7734
	Mrs. Bertha Sons	78	739-2968 737-8625
	Joseph Spinola	77	737-8031
	Joseph Spinola E Steinberg A J Stellato E Steinberg A J Stellato Eva Strauch Mrs L Swarner Mrs Alice G Tosco Mrs Emma A Travis Mrs V Travis Cor D H Williams E Wirth E M Zerbarns E Wirth Harry Astrab Joseph Cartisano H Doeding	76	737-0729
	Eva Strauch	76	739-5299
	Mrs Alice G Tosco .	76	739-3590
	Mrs Emma A Travis	76	737-4253
	Dr D H Wilcox		739-9400
	Mrs Robt Williams	76	737-5106
	E M Zerbarin	75	737-0633
903	Harry Astrab	75	739-8657
	Joseph Cartisano H Doeding Kenneth M Jessup Mrs K Kurzhals	77	739-4140 737-0865
	Mrs K Kurzhals B Murden		739-4636 739-0175
	Mrs Silver Nichols	76	739-0882
	Andrew F Purdy	77	739-4769
	Neil E Robbins		739-1015
	Alexander Spock	76	739-2987
	Elizabeth Totillo	77	737-6576
905	Clinton L Barnes	76	739-1487
-	Charles Bauer	76	739-0024
	Frank J Buonantony	77	739-8292
	Nicholas Chabra	76	739-1367
	E C Conkling	78	737-2974
	Nazarano Franz	79	737-6408
	Kenneth M Jessup Kenneth M Jessup Mrs K Kurzhals B Murdon Mrs Silver Nichols F T OLoughlin Andrew F Purdy Nel E Robbins Catherine E Smith Alexander Spock Straberine E Smith Alexander Spock Cinton L Barnes Charles Bauer John J Bergmann Frank J Buorantonia Challes Bauer John J Bergmann Frank J Buorantonia Challes Bauer Charles Bauer Miller Mille	76	737-9114
	Frank Sloat	75	737-1898
	A L Wison	75	737-3249
907	Basil A Boland	B	739-3080
	Mrs M Chorilos	79	739-2538
	Frank Sloat John J Warnecke A L Wilson Basil A Boland A Brunelli Mrs M Chontos Wm A Harbolic Sr Mrs F Heleker George Hutchinson	77	737-1420
	George Hutchinson .	76	739-02/2
	M. Lent	76	737-2177
	Joseph E Lewis	76	737-8861
	Walter C Reed	76	737-7133
	Mrs Florence Rush	75	737-4234
	M E Sturm	76	739-7661
910-4	Mrs Rose Taylor		739-6352
916	Freds Dairy		737-4907
917 *	George Hutchinson A Lavino M Lent Joseph E Lewis Mrs Vita Marraro Walter C Reed Mrs Florence Rush Monty Shapiro M E Sturm Mrs Rope Taylor Clemente Cleaners Freds Dairy Main St Laundromt Arnolds Used Furn	NP	737-9557 737-1838
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MAIN ST	100
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000 + David No	
938 * David Newman	737-2341
*Paraco Fuel Corp	737-2340
*Patsems Inc	739-3334
941NP	h
950 + Clark Applnce& Vac	737-1368
958 964 978 NP	
979 ★Hollywood Florist	737-1650
981★Dr Harold L Rosoff	737-3080
982 Loyal Order Moose	737-9858
*Rosenblms Wrg Apri	737-3500
983 ★ Girl Scts Wch-Ptnm	737-8749
988 Nunzio Tailor	739-2506
*Tacca Music School	737-7531
990★Casdens Hardware	737-0333
994 Affilitd Home Care	739-2702
1000 ★Cntry Epicure Ctrr	739-2722
★Offenbachers Deli	739-4400
1014 Dawn M Buonantony 74	739-1971
★Design Pak Inc	739-7011
*Foster&Co	739-2438
*Jimmys Barber Shop	737-9885
1016★Pkskl Sports Cntr	737-1665
1020★Reflections	739-3718
★Zimco Industries	739-8130
1022★The Salvation Army	737-9633
1028 Mrs S E Jackson	739-3646
*YWCA	737-2095
*Young Womns Chrstn	737-9318
1029★Sullys TV Service	737-6427
1031 Hugo R Herrera78	739-7463
★Pkski Pork Store	737-2139
1037★Catholic Charities	737-7338
★H Fish Jr Cngrssmn	739-8282
*Harlem Valley Comy	739-6403
★C T McDermott Atty	737-0201
*McDermott&Torpy	737-0201
*Northern Wchtr Mnt	739-6403
★Peekskill Area Cmm	739-1451
*Peekskill Hith Cn	739-8105
*Peekski Action Agc	739-1451
*Peekskil Pnt&Hrdwr	737-1730
*Peekskill Pint&Hdw	737-1733
★Sids Army&Navy Inc	737-9368
★Sids Army&Navy Inc	739-6627
★W J Torpy Atty	737-0201
*US Fish Hamilton	739-8282
★Wchstr Legal Servs	737-7113
1040 ★ United Methodst Ch	737-8544
1049 E C Cox	737-2679
*Laundry Basket	739-9844
1053★Vincent Panettieri	737-3519
★Vailey Brook Mkt	737-3519
1059★M M Chalk RI Est	737-5965
*Chamber of Commrc:	737-3600
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1061 - The Euro Trade Ctr	797 E44E

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DIVEN ST 1976

QUINLAN 5762056 PAUL G SCHUTZER 6362410 22 RESIDENCE BUSINESS DIVEN ST 10566 PEEKSKILL PO END SE. . C П 143 924 NP 929 MRS C CALABRESE PE74616 930 J R BENSKY VILMA E COLE PAUL DEMCHAR BORIS PORITZKY STUBBS J MERRITT 935 WESTFALL LILLIE 0 936 HILL 937 NP 939 LANGER D7378628 KEITH A BURRIS m7396419 AUGUSTA C HEAD EMILIE BOHLIN PINTASSILGO7 MANUEL PODOLAK 947 NP 950 K PIETRIS 7391537 D DELVECCHID PE95743 JACOB PAIGE 7391805 952 NP 953 CHRISTINE LIFGREN m7396617 957 MARION HAIGHT **17398939** 959 NP 963 NP 27 RESIDENCE DIVISION ST 10706 HASTINGS ON HUDSON YONKERS PO

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	B A OTERO			7377446	
684	DANIEL J NEWM	AN	0	7378552	1
706	R LEPORE BARE	GRILL		7379814	ı
709	PKSKL KILLY G	YM		7371061	п
710	JESSE J BUNCH		3	7399316	ı
	BUNCHS PLACE			7379724	
	GEB LUNCHEONE			7374556	ı
	MRS SUSIE HATO		3	7399140	ı
	MRS A DESTEFAM	10		PE76062	П
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807	MRS CORA BARNE	TT	3	7375164	L
	MARY BOOKER			7394578	
	WIGFALL BOYD		'n	7398334	ı
	MRS B BRIGGS			7394897	
	MRS DAISY BROW			7377946	
	GERTRUDE CLEAR	Y		7390774	r
	EDITH COLE			7376398	
	VERNON DENNIS			7374930	
	WOODBINE DEPEN			7396941	ı
	ANNA BELL DICK	ENS		7375905	ı
	JAMES DRAINE			7378456	ı
	MRS JANE M ETC	VI.ED	5	7300622	ı
	MRS RACHEL L	MANE		7390022	ı
	JOSE GARCIA	AWIAS	-	7376396	ı
	RICHARD GILBER	+			ı
	BEATRICE GILLE			7378575	г
	KENNETH GORDIN			7377130	ı
	ELLEN V GREEN	EER .		7377570	ı
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	ROSE GUSMAN			7376025	۰
	FRANK HAINES			7395026	ı
	BERNARD HAMMON	05		7378459	
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	MRS VILMA HOLM	ES 4		7398521	ı
	ERNEST IRELAND			7390871	ш
	EDWARD JOHNSON			7390421	ı
	MRS SALLY M JO			7370733	
	R LAFOUNTAIN S	R 3		7376035	ı
	M LOVE	40		7373010	١
	ANDREW LUMNIAN			7377540	
	GENELL MACFALL	4		7377215	
	BARBARA J MART	EN 8		7373219	
9	GLORIA MARTIN	made a		7373819	
	JOHN MARTIN		m	7373483	
	MRS M H MASSEY	. 0		7374583	
	DEFEILD MCNEIL			7397816	
	HARRIETTE MICK			1396327	I
	MRS BETTY MOOR	E 3		1393437	
	MORR ISON	. 0	_	1396875	И
- 29	MRS GLORIA MOS	HEIR	F	E94753	
- 4	JOHN H MUELLER	III		1390653	
	FRANCES NEWTON			1396932	
1	IRS MARY PATTE	RSON		371614	ı
*1	PEEKSKILL DAY	CARE		7379166	
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- 1	RS F L ROBERT	S	1	1390464	
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SI	TCHESTER COUNTY	CO	L
	807 MRS L E ROBINSON	-739601 0 739106	38
	JANICE SCOTT SALLY SCOTT MRS R SHELTON	9 737691	3
63	MRS B A TILLY	739351 2 737537	6
	MRS HELEN W VOLPE MRS G M WASHINGTON JERRY WILLIAMSON	739457 1 739111 7 737273 -739719	935
55	JERRY WILLIAMSON	-739719	4
43	R A21 ND	777070	L
92	824*EVENING STAR #EVENING STAR #EVENING STAR 826*PK6KL CTY FIRE	737070 737120 225565 737276	ó
126	826*PKEKL CTY FIRE	737276	50
33	*CORTLANDT HOCKELDR	PE7960 737802	26
81	ANNA SHAW MRS S STILENOVICH MRS MARY SZABO 831	737802 739393 4 739340 2 737286	3
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42	*PKSKL CTY CVL DFNS	737480	ŏ
10	900 CAPCO CAPITL GLASS	737056	1
91	*KURZHALS HARDWARE 901 JOSEPH ASCHENBACK	737094	7
116	RAYMOND BERRIGAN	-739368 -739692	2
81	FRANK CINA SR	B739793	0
31	E C CONKLING	-737015	3
70	MRS CHARLES FLYNN	-737086	1
51 03 11 02 78	MRS ARTHUR GRAB	-739167 -739544	1
02	MAMIE INGRAM	-737549. #739598	3
12	B A JOHNSON	m739585	4
DA	IRVING LENT	n737778	4
53 21 78	A LUCAS	n739451	9
52	EDWARD J MAHCH	n7374919	9
425	NEVILLE MONTAGRIFF	п737250	2
63	GEORGE C LOSSON A LUCAS MRS RUTH V MADDEN EDWARD J MAHCN MRS ETHER MCCRAE NEVILLE MONTAGRIFF PINK ELEPHANT LORS OTTO PIRNER THOMAS E POMEROY	-7397254 #7373636	4
•••	ELIZABETH RICHARDS	-7393965	5
01	MRS HAROLD RYDER	-7397014 -739643	4 0
61	MRS MARION SANDERS	#7371979 -739439	9
66	MRS L SWARNER	-7393590 E7399490	0
••	E WIRTH	-739955	5
8	903 HARRY ASTRAB	#7398657	Ž
65	BART DIMASO	m7391207	5
52	BOJON W H SWEET JR BASSOR W H H SW	-7373133	3
56	904*SOFT-TONE HRSTYLST	PE74633	3
75 10 44	GENNARO LAURELLI	B7373240	
60 58	FRANK SLOAT JOHN J WARNECKE	-7371898 #7373240	3
58 90	90646 D RECORD SHOP IN 907 ANGELO ARCHINO MRS FLORENCE RUSH ELEANOR RYAN 9104-LEMENTE CLEANERS 9174-MAIN ST LAUNDROMY 9128-88EWE DAY	7373942	
74 E0	MRS FLORENCE RUSH ELEANOR RYAN	-7374234 -7392764	
89	910*CLEMENTE CLEANERS 917*MAIN ST LAUNDROMT	7378454	1
89 83 21 78	928 932*BENS BAR	7379586	
80	932*BENS BAR 934*PARAMOUNT SHADE CO 938*HUDSON RVR BCT SL *DAVID NEWMAN *PARACO FUEL CORP 940*CITY HALL STATNRY	PE71726	
69	*DAVID NEWMAN *PARACO FUEL CORP 940*CITY HALL STATNRY	PE72341 7372340	
10			1
54	944*CORTLOT LG OD FLWS	PE79530 7376868	1
32	950*CLARK APPLNCEGVAC	7376868	
52	962*FREDS WCHSTR DARY	PE74907	1
16 52 14 51 16 16 16	976*PITTMAN LOUNGE	7379367	
4	979*S DIRUBBO FLWR SHP *HOLLYWOOD FLORIST 981*DR HAROLD L ROSCFF	7371650 7371650	1
10	981*DR HAROLD L ROSCFF 982*ROSENBLMS WRG APRL		1
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	990 CASDENS HARDWARE	7377531 PE70333	ı
4	994*STAG SHOP	PE70333 7396180 7395326 7379725 7375182 PE70700 PE70732 PE70249 PE70249	1
14	1000*OFFENBACHERS	7379725	ı
6	*DR SAMUEL PEARLMAN	PE70700 PE70732	ı
18	*J MASELET YHALRO	PE70732 PE70249	ı
	1012 HAHNS BAT HATRORSR 1014 DAWN HBAKE SHOP *HOMEMM BUDNANTONY 4	PE70249 7371657 7391971 7398250	ľ
629	*JI MMYAKERS UPJOHN *UPJOHS BARBER SHOP	7398250 PE79885	l
9	1016*PKSKEN HOME MAKER	7398250	ı
650	*BELL OFFICE EQUIP	7373242	ŀ
005	1014 DAWN MBAKE SHOP "HOMENM BUNDANTONY 4 "JI MMYAKERS UPJOHN "UPJOMS BABBER SHOP 1016*PKSKUN HOMEMAKER! 1020*BELL SPORTS CNTR AUGUSTYPEWTR SVCE "US TIGT DUNCKER": 1022*THE TREASURY DEPT 1026 NANC SALVATION ARMY "YOUNY RAMOS	7397175	1
8	1028 NANC SALVATION ARMY	7379635	
69	*YOUNG WOMENS CHRST	PE72098	1
7	1031 NELELY CLOTHES	PE79885 PE71665 PE71665 7373242 7373242 7377175 7390055 73796095 PE72098 PE72098 7379317 47397488 7398139 PE78935	E
1 1 3	*POSKL PORK STORE	7377330	ŀ
35	*LEGNOLIC CHARITIES	PE77113	1
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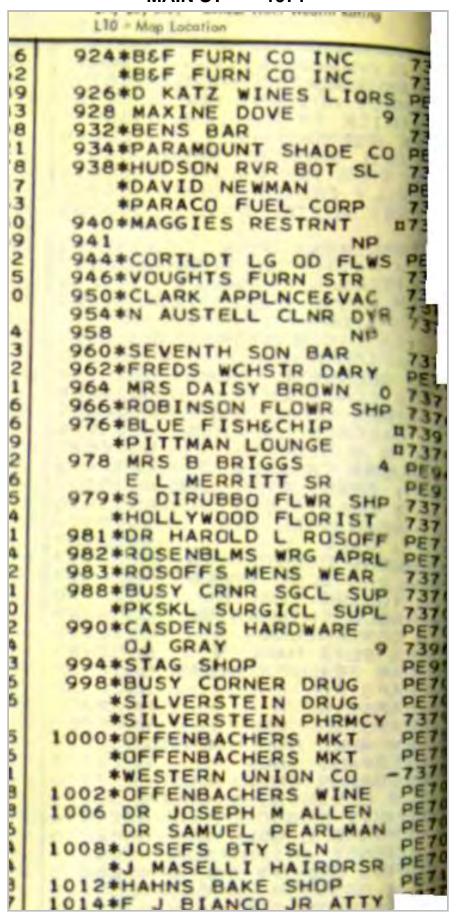
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<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Criss-Cross Directory





APPENDIX D

Assessor's Office Records

NEW Case 9/19/9.

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NOTATION ASSOCIATION	Comparison Remarks:			Location:	Sales of this Pr	TOTAL			Other	Electricity	Neating	Management 5 1	Repairs & Maint.	Insurance C	Solaries & Wages	Estimoted Expenses	CAPITALIZATION					11/3	Date Units			TOTAL	IMPROVEMENTS	LAND	VALUES	33.29-	is d	.0	
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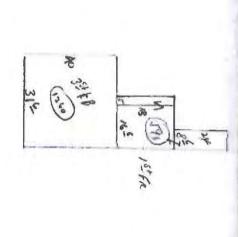
LOCATION Diven Street

Comparison Remarks:		TOTAL VALUE LAND	Location: Date Bk. & Page Ind. Frice Income Ratio & Remarks	Sales of this Property or Comparable Properties	TOTAL	Computation:	Other Bidg Interest % Tozzes % Dept. % Borock,	Electricity Land Interest % Taxes %	Heating and depreciation	Management Net Income before taxes	Repairs & Maint. Operating Expense	-	Soluties & Wogses Vocancies FRONT & DEPTH PRICE F	Estimated Expenses Percent Gross Annual Income \$ LAND	CAPITALIZATION — GROSS — NET				Date Units Units Use Floor Bate Total Rent: Remarks DATE	RENTAL INFORMATION CONCERNING THIS PROPERTY	TOTAL	IMPROVEMENTS	LAND	VALUES 1964 1965 1966 1967 1968 1
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	Total Building Appraisal	Accessory Buildings Appreisal	Buildings Appreisal	Principal Building Approisal	SUMMARY	L FINAL NET CONDITION (dih)	g. Other h, Net Condition (100-e+ftg)	a. Overimprovement	0	c. Total Depreciation (a+b) d. Net Condition (100-c)			DEPRECIATI	20	Cost	TOTAL REPLACEMENT COST									ADMITIO	CD 25 2	+	BUILDING	
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						DATES OF INSPECTIONS BLOG. IDENT. CLASS		SUMMARY: No. of Stores No. of Apts.	EQUIPMENT: Elevatoris: Pass — No. Cop. Auto.	PLUMBING: Boths Showers Toilets Lavatories Stop Stake Syrve - Water - Gas - Tile Flo	ELECTRIC SYSTEM: Flatures: Modern — Old — Suit Type: Conduit — BX — Knob .	Finish: Pointed - Papered - Crafter	PARTITIONS: Material: Wood lath — Metal lath —	INTERIOR FINISH: Material: Pine — Oak — Gum — Birch	Material: Fina - Oak - Maple -	- Sheet & Conc Stee	HEATING: System: Steam - Hot Water-Vapor-H	BASEMENT: Finish: Open — Plantered Well — Ceiling Floris: Wood — Cement — Earth: Built-in	Moterial: Shingles, We - Steel Tile - Asber	Gable—Hip—Gambret—Madies		WALLS, TYPE: Wood Frame Face Face Matt. Siding Manony: Brick — Face — Common — By Londbearing — pilastered — curtain —	MATERIAL Concrete - Conc. D	and Floor 5	Veneer — Wood Frame — Sheel Frame — Reinf Con	NG: Stores - Stores & As Offices - Theorier -	CLASS OBSERVED PRYS	PRINCIPAL BUILDING DESCRIPTION	
					-	DIMENSIONS FLOOR FLOOR	DESCRIPTIONS, REPLACE	Roams No. Offices	Freight No. Cop.	ries Laundry Trays Sinks Floors x Tile Walls x	Sullable to Type — House Phone ob & Tube	z - Canvas - Travertine	Plaster Board — Shiplap	irch — Poplar — Metal —Fermica	Tite - Marble -	Tile - Sheel & Wood - Iclased	Hot Le Sloves Conc. Radi'n	Celling — No. Finished Rooms Built-in Goroge: No. Cars	Concrete - Gypsum - Built-up - Rolled		H - SH - GLASS: Plain Plate Old Style No. Units	porty		and F	Concrete L. Metal-Stone Reinf Conc. Other: F. P Semi F. P.	Dept. Store — Hotel Station Con John Store	Fair Poor Date Years		
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Ciher Companion Location: Electricity Heating Management : Repairs & Maint. eoublinguis Salaries & Wages Entimoted Expenses LAND IMPROVEMENTS Data 33-29-2-5-Sales of this Property or Comparable Properties VALUES TOTAL TOTAL CAPITALIZATION - GROSS -No. of Remarks: nock Lor. Size of Units 1964 Cost or Percent RENTAL INFORMATION CONCERNING THIS PROPERTY 135 Dale Use Bldg, interest 7.5 Computation:/300 and depreciation Net income before taxes Gross Annual Income NET Land Interest 7,5 Operating Expense Vacancies 11 Ht. & Page 1965 Floor Monthly Rate Ind. Price % Taxes 3.5 10400 4500 LOCATION MAIN STREET 1966 Toxes T 414 -1490 Monthly Total OUELL 3600 600 3400 200 200 Income Ratio & Remarks ASSESSMENT RECORD CITY OF PEEKSKILL % Dept. 22850 NR. 13550 Services Incl. in Bent: Remarks 1128 6465 9300 Ç. (1) 33×115 FRONT & DEPTH 8 4300 7900 1990 The other transfer the coliff Taxaco NEWMAN. TOTAL VALUE LAND TOTAL VALUE LAND & BUILDINGS TOTAL VALUE BUILDINGS DATE 395.70 PRICE LAND VALUE COMPUTATIONS AND SUMMARY FACTOR PRICE 3' mel BEN & DAVID 200 PERMITS OWNERSHIP 9954° con the before direct as to day FACTOR 1970 6983-413 **ADJUSTHENT** 33.4-2-1 97 COST 4500 DATE 13550 COMM 22 ZONED noSale INSPECTED 1972 PURCHASE

Total Building Apprehaal /0000	Accessory Buildings Appreisal	Other Principal Buildings Appraisal	Principal Building	SUMMARY OF APPRAISED VALUE	35	b. Net Condition (100-ortho) 25 %	I. Underimprovement	NCE	Total Depreciation (a+b) 50 d. Met Candition (100-c) 50	a, Effective Age Depreciation 50 5	DEPRECIATION AND OBSOLESCENCE	-	Cost Conversion Factor Replacement Cost	TOTAL REPLACEMENT COST \$ 29110								DOITIONS AN	13 69 49 1640	TOTAL TOTAL	BUILDING VALUE CALCULATION
					DATES OF INSPECTIONS BLOCK ASS BLOC	DESCRIPTIONS, REPLACE	SUMMARY: No. of Stores / No. of Apts. Rooms No. Offices	EQUIPMENT: Elevators: Fass — No. Cop. Freight: No. Cop. Air Conditioning Auto. Sprinklers	PLUMBING: Boths Showers Toilets 3 Larvoicries Laundry Trays Sinks Slop Sinks Sewer — Water — Gas — Tile Floors x Tile Walls x	ELECTRIC SYSTEM: Fixtures: Modern — Old — Buttable to Type — House Phone Type: Conduit — BX — Knob & Ture	lie - Canva - I		okeum — Composition	Size & Canc Steel & Tile - Steal	HEATING: System: Steam — Hat Water-Vapor-Hot Air-Stoves-Comc. Radiffn Plant: Stoker — Gas — Oil Burner — Hand Fired	nd Well — Ceiling — nt — Earth: Built-in G	ROCF, TYPE: Flat—Gable—Hip—Gambrel—Moulior — Sawtooth: Framing: Wood Material: Shingles, Wood — Composition — Concrete — Gypsum — Slats — Steel Tile — Ashestos — Copper — Tin — Built-up — Rolled	WINDOW SASH: Wood—Metal—Plain—Comement, DH - SH - GLASS: Picin — Plate STORE FRONT: Frame: Wood — Copper — Modern — Old Style — No. Units Base & Trim Lin. Ft. Front	WALLS, TYPE: Wood Frame Face Mat: Siding — Shingles Masonry: Brick — Face — Common — Stone — Conc. St. Loadbearing — pilostered — curtoin — party R	FOUNDATION MATERIAL: Concrete - Conc. Bl. — Brick — Stone — Pleas Executation % of dreg C _ 11 % of depth	Floor 5 to 2nd Floor 3rd Floor	CONSTRUCTION: TYPE: Wood — Brick — Concrete — Metal-Stone Venner — Wood Frame — Sleet Frame — Relat Canc Other: F. P. Senti F. P.	TYPE OF BUILDING: Stores — Stores & Apis. — Dept. Store — Hotel Offices — Theories — Gas Storion	BUILDING CLASS Good Worman Fair Proof Date Years of	PRINCIPAL BUILDING DESCRIPTION
					WALLS WEAT LIGHT PLUS, AGE AMEA UNIT COST WEPLACE MENT COST MEY COND, V NET APPRAI- SAL	LACEMENT COST AND APPRAISAL OF ACCESSORY BUILDINGS					COMMENTS														GROUND PLAN SKETCH



APPENDIX E

Regulatory Review Database Report

922 Main Street and 921 Diven Street

921 Diven Street Peekskill, NY 10566

Inquiry Number: 4139794.9s

November 20, 2014

The EDR Radius Map™ Report with GeoCheck®

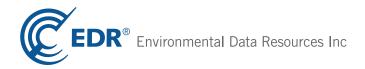


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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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

921 DIVEN STREET WESTCHESTER County, NY 10566

COORDINATES

Latitude (North): 41.2919000 - 41° 17' 30.84" Longitude (West): 73.9213000 - 73° 55' 16.68"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590322.1 UTM Y (Meters): 4571510.5

Elevation: 154 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41073-C8 PEEKSKILL, NY

Most Recent Revision: 1981

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110705, 20110717

Source: USDA

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

Proposed NPL.....Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF..... RCRA - Treatment, Storage and Disposal Federal institutional controls / engineering controls registries LUCIS Land Use Control Information System Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent CERCLIS Inactive Hazardous Waste Disposal Sites in New York State NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List State and tribal landfill and/or solid waste disposal site lists NY SWF/LF..... Facility Register 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 MOSF AST..... Major Oil Storage Facilities Database FEMA UST...... Underground Storage Tank Listing State and tribal institutional control / engineering control registries NY ENG CONTROLS...... Registry of Engineering Controls NY INST CONTROL..... Registry of Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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 Lists of Registered Storage Tanks

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

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
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 Information Listing PCB TRANSFORMER_____PCB Transformer Registration Database

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

2020 COR ACTION....... 2020 Corrective Action Program List COAL ASH DOE..... Steam-Electric Plant Operation Data

LEAD SMELTERS..... Lead Smelter Sites

US FIN ASSUR..... Financial Assurance Information EPA WATCH LIST..... EPA WATCH LIST

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 09/29/2014 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	NO STREET APPLICABLE	WSW 1/2 - 1 (0.617 mi.)	0	8

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of 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.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDNALITE CORP	200 N WATER ST	W 1/2 - 1 (0.568 mi.)	AE184	376

Federal RCRA generators list

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 06/10/2014 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYS DIV MILITARY NAVAL AFFAIRS	RTE 6 & 202	E 0 - 1/8 (0.081 mi.)	D34	73

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 06/10/2014 has revealed that there are 6 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUPERIOR AUTO BODY	301 N DIVISION ST	NE 1/8 - 1/4 (0.169 mi.)	R113	265
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF PEEKSKILL CITY	840 MAIN STREET	WSW 0 - 1/8 (0.094 mi.)	G49	130

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON PEEKSKILL	CENTRAL AVE	SW 0 - 1/8 (0.124 mi.)	L73	166
PARK STREET CLEANERS	1038 PARK ST	ESE 1/8 - 1/4 (0.169 mi.)	P107	226
DOMINICK CLEANERS	104 DEPEW ST	SSW 1/8 - 1/4 (0.178 mi.)	Q118	270
RITE AID #1852	1107 MAIN ST	E 1/8 - 1/4 (0.211 mi.)	W144	324

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 08/18/2014 has revealed that there are 48 NY LTANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELLY COURTS INC Spill Number/Closed Date: 0812992 /	205 NELSON AVE 4/14/2009	NW 0 - 1/8 (0.043 mi.)	C15	50
SPILL NUMBER 9808748 Spill Number/Closed Date: 9808748 /	217 NELSON AVENUE 11/17/1998	NW 0 - 1/8 (0.048 mi.)	C16	52
RAY STEWART Spill Number/Closed Date: 9012143 /	229 NELSON AVE 4/23/1991	NW 0 - 1/8 (0.054 mi.)	C17	53
SPILL NUMBER 0206197 Spill Number/Closed Date: 0206197 / Spill Number/Closed Date: 0212878 /		NNW 0 - 1/8 (0.115 mi.)	K61	149
PRIVATE HOME Spill Number/Closed Date: 0712737 /	321 NELSON AVE 6/8/2008	NNW 0 - 1/8 (0.119 mi.)	K69	161
SPILL NUMBER 0103947 Spill Number/Closed Date: 0103947 /	305 DECATUR AVE 7/17/2001	NW 1/8 - 1/4 (0.144 mi.)	90	189
SUPERIOR AUTO BODY Spill Number/Closed Date: 9003673 / Spill Number/Closed Date: 8903884 /		NE 1/8 - 1/4 (0.169 mi.)	R109	237
SAMPSON HOME Spill Number/Closed Date: 0709223 /	307 NORTH DIVISION ST 1/30/2013	NE 1/8 - 1/4 (0.173 mi.)	R115	267
PRIVATE RESD Spill Number/Closed Date: 1012889 /	800 PAULDING STREET 6/6/2013	WNW 1/8 - 1/4 (0.190 mi.)	129	300
MALOY RESIDENCE Spill Number/Closed Date: 0308544 /	421 NELSON AVE 2/19/2004	NNW 1/8 - 1/4 (0.202 mi.)	S138	310
SPILL NUMBER 0110652 Spill Number/Closed Date: 0110652 /	216 NORTH JAMES ST 3/21/2002	ENE 1/8 - 1/4 (0.213 mi.)	Y148	330
SHATAU REVE APTS. Spill Number/Closed Date: 9013047 /	OLD ST. MARUSST OFF RT 5/6/1991	W 1/8 - 1/4 (0.219 mi.)	153	340
OFFICE BUILDING Spill Number/Closed Date: 0501340 /	1132 MAIN STREET 6/19/2005	E 1/8 - 1/4 (0.235 mi.)	W166	355
+ Spill Number/Closed Date: 0404482 /	151 DEPEW ST 12/12/2004	S 1/8 - 1/4 (0.241 mi.)	174	366
SPILL NUMBER 0004310 Spill Number/Closed Date: 0004310 /	147 UNION AVE 9/28/2000	S 1/8 - 1/4 (0.241 mi.)	AD175	367

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GUEVARA RESIDENCE Spill Number/Closed Date: 0900330 /	150 UNION AVE 5/19/2010	S 1/8 - 1/4 (0.241 mi.)	AD176	368
RESIDENCE Spill Number/Closed Date: 9511557 /	1111 CORTLAND ST 12/18/1995	ENE 1/8 - 1/4 (0.244 mi.)	AB179	371
TTF Spill Number/Closed Date: 0713448 /	1114 CORTLANDT STREET 9/14/2008	ENE 1/8 - 1/4 (0.250 mi.)	AB180	372
Lower Elevation	Address	Direction / Distance	Map ID	Page
SPANISH CHURCH Spill Number/Closed Date: 9210374 /	940 MAIN STREET 12/9/1992	S 0 - 1/8 (0.005 mi.)	A1	35
SPANISH CHURCH Spill Number/Closed Date: 0201521 /	944 MAIN ST 5/10/2002	SSE 0 - 1/8 (0.005 mi.)	A2	36
APARTMENT COMPLEX Spill Number/Closed Date: 0204295 /	900-902 MAIN STREET 4/8/2003	SW 0 - 1/8 (0.034 mi.)	A5	39
CLOSED BUSINESS Spill Number/Closed Date: 0200881 /	900 MAIN ST 4/4/2006	SW 0 - 1/8 (0.034 mi.)	A6	40
YAHURE RESIDENCE Spill Number/Closed Date: 0109343 /	116 NELSON AVE 1/22/2002	WNW 0 - 1/8 (0.038 mi.)	B13	48
AMERICAN RETAIL GROUP Spill Number/Closed Date: 9503723 /	39 NORTH DIVISION STREE 1/2/2005	ESE 0 - 1/8 (0.062 mi.)	D19	55
BUSINESS Spill Number/Closed Date: 0608998 /	20 NORTH DIVISION STREE 12/1/2006	SE 0 - 1/8 (0.066 mi.)	D24	61
WESTCHESTER COMM COLLEGE Spill Number/Closed Date: 9704140 /	2735 NORTH DIVISION ST Not Reported	E 0 - 1/8 (0.075 mi.)	D29	67
HERSH & HERSH Spill Number/Closed Date: 0206128 / Spill Number/Closed Date: 0211110 /		SSE 0 - 1/8 (0.080 mi.)	E31	69
PEEKSKILL LIBRARY Spill Number/Closed Date: 0204026 /	4 NELSON AVE 3/25/2003	SSW 0 - 1/8 (0.087 mi.)	F37	108
PEEKSKILL COURTHOUSE Spill Number/Closed Date: 0204020 / Spill Number/Closed Date: 9809710 /		SSW 0 - 1/8 (0.088 mi.)	F40	114
CAMP SMITH Spill Number/Closed Date: 9611249 / Spill Number/Closed Date: 9306206 /		E 0 - 1/8 (0.090 mi.)	D47	124
CITY HALL Spill Number/Closed Date: 1207301 /	840 MAIN ST 11/14/2012	WSW 0 - 1/8 (0.094 mi.)	G50	131
SPILL NUMBER 9911456 Spill Number/Closed Date: 9911456 /	1012 PARK ST 6/2/2004	SE 0 - 1/8 (0.101 mi.)	E55	138
SPILL NUMBER 0110509 Spill Number/Closed Date: 0512538 /	828 MAIN ST 1/30/2006	WSW 0 - 1/8 (0.105 mi.)	G57	140
MEARL Spill Number/Closed Date: 8606510 /	1057 SOUTH ST 3/17/1987	SSE 0 - 1/8 (0.113 mi.)	J60	147
+ Spill Number/Closed Date: 8802623 / Spill Number/Closed Date: 0811079 / Spill Number/Closed Date: 0314025 /	11/14/2013	WSW 0 - 1/8 (0.118 mi.)	G67	156

Lower Elevation	Address	Direction / Distance	Map ID	Page
HANDCRAFT CABINETS Spill Number/Closed Date: 9913830 /	1061 MAIN ST 3/20/2000	E 1/8 - 1/4 (0.151 mi.)	M91	190
P & L MANAGMENT CONSULTAN Spill Number/Closed Date: 8706379 /	801 SOUTH STREET 10/5/1988	SSW 1/8 - 1/4 (0.168 mi.)	Q100	218
P&L MANAGEMENT CONS. Spill Number/Closed Date: 8704648 /	801 SOUTH STREET 10/5/1988	SSW 1/8 - 1/4 (0.168 mi.)	Q102	221
WESLEY HALL Spill Number/Closed Date: 0410188 /	801 SOUTH STREET 12/26/2008	SSW 1/8 - 1/4 (0.168 mi.)	Q103	222
PBS Spill Number/Closed Date: 0510510 /	801 SOUTH STREET 5/10/2006	SSW 1/8 - 1/4 (0.168 mi.)	Q104	223
CHURCH OF THE ASSUMPTION Spill Number/Closed Date: 9402602 /	920 FIRST STREET 5/27/1994	S 1/8 - 1/4 (0.186 mi.)	T125	296
MOHAMED HOME Spill Number/Closed Date: 0608416 /	925 FIRST STREET 9/13/2007	SSE 1/8 - 1/4 (0.187 mi.)	O127	298
TOM HALZWEISS Spill Number/Closed Date: 0108798 /	921 FIRST ST 1/15/2002	S 1/8 - 1/4 (0.188 mi.)	T128	299
SPILL NUMBER 0006912 Spill Number/Closed Date: 0006912 /	1049 PARK ST 11/14/2000	ESE 1/8 - 1/4 (0.197 mi.)	P133	304
COMMERCIAL ESTABLISHMENT Spill Number/Closed Date: 0008785 /	120 NORTH JAMES STREET 4/24/2005	E 1/8 - 1/4 (0.202 mi.)	W137	309
REAL ESATE TRANSACTION Spill Number/Closed Date: 0608781 /	1122 MAIN STREET 2/2/2010	E 1/8 - 1/4 (0.226 mi.)	W158	346
SPILL NUMBER 0201382 Spill Number/Closed Date: 0201382 /	660 MAIN ST 5/13/2002	WSW 1/8 - 1/4 (0.233 mi.)	V161	350
ROE HOOK PARK Spill Number/Closed Date: 9004446 /	RT 35/202/6 BEAR MT. PK 11/21/1990	WSW 1/8 - 1/4 (0.233 mi.)	V162	351

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 09/30/2014 has revealed that there are 19 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELLY COURTS, INC.	205 NELSON AVENUE	NW 0 - 1/8 (0.043 mi.)	C14	49
AVIS RENT-A-CAR	200 NORTH DIVISION STRE	NE 1/8 - 1/4 (0.125 mi.)	H75	171
KEITH'S AUTOMOTIVE	301 NORTH DIVISION STRE	NE 1/8 - 1/4 (0.169 mi.)	R110	254
HIGHLAND LIGHT STEAM LAUNDRY/W	411-427 HIGHLAND AVENUE	NNE 1/8 - 1/4 (0.217 mi.)	U151	336
CROSSROADS APARTMENTS	1101, 1107, 1109 BROWN	ESE 1/8 - 1/4 (0.240 mi.)	AC173	364
Lower Elevation	Address	Direction / Distance	Map ID	Page
ALFRED WEISSMAN REAL ESTATE	27-35 N. DIVISION STREE	SE 0 - 1/8 (0.065 mi.)	D21	58
HERSH & HERSH, P.C.	2 SOUTH DIVISION STREET	SSE 0 - 1/8 (0.080 mi.)	E32	71
CITY OF PEEKSKILL NEIGHBORHOOD	4 NELSON AVENUE	SSW 0 - 1/8 (0.087 mi.)	F36	107

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF PEEKSKILL POLICE DEPAR	2 NELSON AVENUE	SSW 0 - 1/8 (0.088 mi.)	F39	112
CITY OF PEEKSKILL - CITY HALL	840 MAIN STREET	WSW 0 - 1/8 (0.094 mi.)	G48	129
HORAY REALTY CORP.	1011 PARK STREET	SE 0 - 1/8 (0.096 mi.)	E53	135
117 DECATUR AVENUE BUILDING	117 DECATUR AVENUE	WSW 0 - 1/8 (0.104 mi.)	G56	139
PEEKSKILL HOUSING AUTHORITY	807 MAIN STREET	WSW 0 - 1/8 (0.118 mi.)	G66	154
UNITED METHODIST CHURCH OF PEE	1040 MAIN STREET	E 1/8 - 1/4 (0.130 mi.)	179	176
PARAMOUNT CENTER FOR THE ARTS	1008 BROWN ST	SSE 1/8 - 1/4 (0.135 mi.)	J88	186
VERIZON NEW YORK, INC.	1023 BROWN STREET	SE 1/8 - 1/4 (0.158 mi.)	N93	194
WESLEY HALL	801 SOUTH STREET	SSW 1/8 - 1/4 (0.168 mi.)	Q99	218
NAN FLOWER LINGERIE	1049 PARK STREET	ESE 1/8 - 1/4 (0.197 mi.)	P132	304
PEEKSKILL POST OFFICE	738 SOUTH STREET	SW 1/8 - 1/4 (0.210 mi.)	X142	315

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 09/30/2014 has revealed that there are 6 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KEITH'S AUTOMOTIVE	301 NORTH DIVISION STRE	NE 1/8 - 1/4 (0.169 mi.)	R110	254
HIGHLAND LIGHT STEAM LAUNDRY/W	411-427 HIGHLAND AVENUE	NNE 1/8 - 1/4 (0.217 mi.)	U151	336
CROSSROADS APARTMENTS	1101, 1107, 1109 BROWN	ESE 1/8 - 1/4 (0.240 mi.)	AC171	362
Lower Elevation	Address	Direction / Distance	Map ID	Page
Lower Elevation PEEKSKILL HOUSING AUTHORITY	Address 807 MAIN STREET	Direction / Distance WSW 0 - 1/8 (0.118 mi.)	Map ID G66	Page 154
			<u>-</u>	

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

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY CBS AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGHLAND LIGHT STEAM LAUNDRY I	411 HIGHLAND AVENUE	NNE 1/8 - 1/4 (0.217 mi.)	U152	338
Lower Elevation	Address	Direction / Distance	Map ID	Page
VETERANS MEMORIAL POOL	DEPEW PARK	WSW 1/8 - 1/4 (0.136 mi.)	G89	187

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

A review of the NY CBS list, as provided by EDR, and dated 09/30/2014 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGHLAND LIGHT STEAM LAUNDRY I	411 HIGHLAND AVENUE	NNE 1/8 - 1/4 (0.217 mi.)	U150	332
Lower Elevation	Address	Direction / Distance	Map ID	Page
VETERANS MEMORIAL POOL	DEPEW PARK	WSW 1/8 - 1/4 (0.136 mi.)	G89	187

State and tribal voluntary cleanup sites

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

A review of the NY VCP list, as provided by EDR, and dated 09/24/2014 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CE - CENTRAL AVE-PEEKSKILL MGP	900 CENTRAL AVE & 901 M	SSW 0 - 1/8 (0.089 mi.)	F42	117

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 09/24/2014 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
MILL PRINTING CORPORATION	102 RINGGOLD STREET	SSW 1/4 - 1/2 (0.322 mi.)	182	375

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 08/18/2014 has revealed that there are 56 NY Spills sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELLY COURTS INC	205 NELSON AVE	NW 0 - 1/8 (0.043 mi.)	C15	50
Snill Number/Closed Date: 9911208 /	12/5/2003			

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PROPANE Spill Number/Closed Date: 0901220 /	953 PAULDING STREET 5/4/2009	NNE 0 - 1/8 (0.085 mi.)	35	106
DOWN ROADWAY IN FRONT OF Spill Number/Closed Date: 0912443 /	321 NELSON AVE (CRNR NE 3/1/2010	NNW 0 - 1/8 (0.119 mi.)	K70	163
IN CATCH BASIN Spill Number/Closed Date: 0102705 /	1004 CORTLAND ST 10/15/2002	NE 1/8 - 1/4 (0.168 mi.)	R105	224
SUPERIOR AUTO BODY Spill Number/Closed Date: 0108321 / Spill Number/Closed Date: 0902244 /	•	NE 1/8 - 1/4 (0.169 mi.)	R109	237
DESMOND Spill Number/Closed Date: 8607894 /	900 ORCHARD ST 4/6/1987	NNW 1/8 - 1/4 (0.184 mi.)	S124	295
CARDENAS - OVERFILL Spill Number/Closed Date: 1402596 /	955 ORCHARD STREET 6/17/2014	NNE 1/8 - 1/4 (0.195 mi.)	U131	302
TURNER Spill Number/Closed Date: 8710730 /	400 HIGHLAND AVE 3/24/1988	NNE 1/8 - 1/4 (0.210 mi.)	U140	312
SPILL NUMBER 0110652 Spill Number/Closed Date: 0505269 /	216 NORTH JAMES ST 8/5/2005	ENE 1/8 - 1/4 (0.213 mi.)	Y148	330
HIGHLAND LIGHT STEAM LAUNDRY I Spill Number/Closed Date: 0206243 / Spill Number/Closed Date: 0410072 / Spill Number/Closed Date: 0809615 /	9/19/2002 12/10/2004	NNE 1/8 - 1/4 (0.217 mi.)	U150	332
SPILL NUMBER 9808150 Spill Number/Closed Date: 9808150 /	1112 HOWARD ST 10/22/1999	ENE 1/8 - 1/4 (0.225 mi.)	Y157	345
RESIDENCE Spill Number/Closed Date: 9510004 /	1003 ORCHARD ST 11/28/1995	NNE 1/8 - 1/4 (0.227 mi.)	AA159	348
SPILL NUMBER 0302563 Spill Number/Closed Date: 0302563 /	429 HIGHLAND AVE 6/11/2003	NNE 1/8 - 1/4 (0.229 mi.)	U160	349
RESIDENCE Spill Number/Closed Date: 9706622 /	1014 ORCHARD ST 12/1/1997	NE 1/8 - 1/4 (0.234 mi.)	AA163	352
POLE #W7 Spill Number/Closed Date: 0105331 /	N JAMES ST & CORTLAND 8/16/2001	NE 1/8 - 1/4 (0.235 mi.)	AB164	353
UNION AVENUE AT Spill Number/Closed Date: 9609526 /	SECOND STREET 10/30/1996	S 1/8 - 1/4 (0.236 mi.)	AD167	356
RESIDENCE Spill Number/Closed Date: 9401434 /	1134 MAIN STREET 6/2/1994	E 1/8 - 1/4 (0.237 mi.)	W168	357
APART Spill Number/Closed Date: 0606835 /	1109 BROWN STREET 9/28/2006	ESE 1/8 - 1/4 (0.240 mi.)	AC172	363
NUMBER ONE CHINESE & CHOLA MEX Spill Number/Closed Date: 0908091 /		SE 1/8 - 1/4 (0.242 mi.)	AC177	369
Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSTRUCTION SITE Spill Number/Closed Date: 9108981 /	951 MAIN STREET 3/10/1992	SE 0 - 1/8 (0.005 mi.)	A3	37
MAIN ST & NELSON AVE Spill Number/Closed Date: 1110225 /	MAIN ST & NELSON AVE 11/17/2011	WSW 0 - 1/8 (0.037 mi.)	B9	43
MANHOLE 2256 Spill Number/Closed Date: 0005594 /	28 N DIVISION ST 10/22/2004	SE 0 - 1/8 (0.062 mi.)	D20	57

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRANSFORMER Spill Number/Closed Date: 0513012 /	RT 202 & 6 2/13/2006	E 0 - 1/8 (0.065 mi.)	D22	59
SEWAGE Spill Number/Closed Date: 0602470 /	ROUTE 6 / ROUTE 202 6/8/2006	E 0 - 1/8 (0.065 mi.)	D23	60
BUSINESS Spill Number/Closed Date: 0609008 /	20 NORTH DIVISION STREE 5/11/2007	SE 0 - 1/8 (0.066 mi.)	D24	61
SPILL NUMBER 9513805 Spill Number/Closed Date: 9513805 /	NORTH DIVISION ST/CENTE 12/11/1998	SE 0 - 1/8 (0.071 mi.)	E25	63
SW. CATCHBASIN Spill Number/Closed Date: 8910697 /	CORNER CENTRAL & S. DIV 5/16/1990	ESE 0 - 1/8 (0.072 mi.)	D26	64
RESTURANT/APARTMENT BUILDING Spill Number/Closed Date: 1007376 /	11 NORTH DIVISION ST 10/12/2010	SE 0 - 1/8 (0.073 mi.)	E27	65
NAT.ASOC. LETTER CARRIERS Spill Number/Closed Date: 9515332 /	6 NORTH DIVISION ST 5/16/2012	SE 0 - 1/8 (0.075 mi.)	E28	66
NYS DIV MILITARY NAVAL AFFAIRS Spill Number/Closed Date: 9614133 / Spill Number/Closed Date: 8607910 / Spill Number/Closed Date: 9613445 /	3/31/1987	E 0 - 1/8 (0.081 mi.)	D34	73
PEEKSKILL LIBRARY Spill Number/Closed Date: 0713121 /	4 NELSON AVE 3/13/2008	SSW 0 - 1/8 (0.087 mi.)	F37	108
CAMP SMITH Spill Number/Closed Date: 9714213 / Spill Number/Closed Date: 9516446 /		E 0 - 1/8 (0.090 mi.)	D45	121
CAMP SMITH Spill Number/Closed Date: 9609270 /	ROUTE 6/202 10/24/1996	E 0 - 1/8 (0.090 mi.)	D46	123
CAMP SMITH Spill Number/Closed Date: 9004453 / Spill Number/Closed Date: 9203374 / Spill Number/Closed Date: 9214325 /	6/25/1992	E 0 - 1/8 (0.090 mi.)	D47	124
CITY HALL Spill Number/Closed Date: 0907246 /	840 MAIN ST 9/28/2009	WSW 0 - 1/8 (0.094 mi.)	G50	131
HOWARD HOUSE Spill Number/Closed Date: 0000884 /	137 NORTH DIVISION ST 4/21/2000	ENE 0 - 1/8 (0.096 mi.)	H51	133
1011 PARK STREET Spill Number/Closed Date: 9907659 /	1011 PARK STREET 1/20/2000	SE 0 - 1/8 (0.096 mi.)	E52	134
DOYLE HOME Spill Number/Closed Date: 0713488 /	1010 PARK STREET 8/31/2009	SE 0 - 1/8 (0.096 mi.)	E54	137
SPILL NUMBER 0110509 Spill Number/Closed Date: 0506840 / Spill Number/Closed Date: 0110509 /		WSW 0 - 1/8 (0.105 mi.)	G57	140
PEEKSKILL HEALTH CENTER Spill Number/Closed Date: 9804351 / Spill Number/Closed Date: 9804352 /		ESE 0 - 1/8 (0.105 mi.)	158	143
+ Spill Number/Closed Date: 9413703 /	807 MAIN STREET 1/25/1995	WSW 0 - 1/8 (0.118 mi.)	G67	156
WEST 16/WEST 17 Spill Number/Closed Date: 0504220 /	CENTRAL AVE OPP DEPEW \$ 7/21/2005	S SW 0 - 1/8 (0.121 mi.)	L72	165
MANHOLE 7132 Spill Number/Closed Date: 0504212 /	DEPEW ST/CENTRAL AVE 7/21/2005	SW 1/8 - 1/4 (0.126 mi.)	L77	174

Lower Elevation	Address	Direction / Distance	Map ID	Page
STREAM Spill Number/Closed Date: 0707993 /	668 CENTRAL AVE 10/22/2007	SW 1/8 - 1/4 (0.131 mi.)	L80	177
POLE 749856 Spill Number/Closed Date: 1106503 /	CENTRAL AVE & WASHINGTO 9/14/2011	OSW 1/8 - 1/4 (0.133 mi.)	L82	179
IN A STREAM Spill Number/Closed Date: 0402917 /	638 CENTRAL AVE 6/23/2004	SW 1/8 - 1/4 (0.170 mi.)	114	266
ON STREET Spill Number/Closed Date: 0601340 /	FIRST STREET/UNION AVE 5/5/2006	S 1/8 - 1/4 (0.192 mi.)	T130	301
INFRONT OF POLE #2 Spill Number/Closed Date: 9804095 /	SPRING ST & MAIN ST 7/1/1998	WSW 1/8 - 1/4 (0.197 mi.)	V134	305
MAIN ST & Spill Number/Closed Date: 9509083 /	NORTH JAMES ST 10/30/1995	E 1/8 - 1/4 (0.200 mi.)	M135	306
MANHOLE 9998 Spill Number/Closed Date: 0503336 /	MAIN ST SOUTH JAMES ST 6/19/2005	E 1/8 - 1/4 (0.200 mi.)	M136	308
SPILL NUMBER 0313840 Spill Number/Closed Date: 0313840 /	SOUTH JAMES AND PARK ST 3/24/2004	ESE 1/8 - 1/4 (0.206 mi.)	P139	311
N.E. CORNER CATCH BASIN Spill Number/Closed Date: 9307691 /	PARK ST & JAMES ST 1/4/1994	ESE 1/8 - 1/4 (0.212 mi.)	Z146	327
TOMPKINS PARK Spill Number/Closed Date: 9606726 /	PARK STREET 9/4/1996	ESE 1/8 - 1/4 (0.212 mi.)	Z147	328
RT. 9 & MAIN STREET Spill Number/Closed Date: 9101444 /	RT 9 AND MAIN STREET 5/9/1991	WSW 1/8 - 1/4 (0.224 mi.)	V154	341
PENSKE MOTORS Spill Number/Closed Date: 8909312 /	MAIN STREET & RT 6 5/16/1990	WSW 1/8 - 1/4 (0.224 mi.)	V156	344
684 SOUTH Spill Number/Closed Date: 9400753 /	684 SOUTH 2/13/1995	SW 1/8 - 1/4 (0.250 mi.)	181	373

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 06/10/2014 has revealed that there are 16 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE 7131	HOWARD ST & DIVISION ST	ENE 0 - 1/8 (0.116 mi.)	H63	151
Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE 2276	MAIN ST & NELSON AVE	WSW 0 - 1/8 (0.037 mi.)	B10	44
PEEKSKILL CITY COURT HOUSE & P	2 NELSON AVE	SSW 0 - 1/8 (0.088 mi.)	F38	111
EVENING STAR ASSOCIATES LP	824 MAIN ST	WSW 0 - 1/8 (0.111 mi.)	G59	145
CON EDISON MANHOLE: 10552	817 CENTRAL AVE	SSW 0 - 1/8 (0.120 mi.)	F71	164
CON EDISON MANHOLE 7132	CENTRAL AVE & DEPEW ST	SW 1/8 - 1/4 (0.126 mi.)	L76	172

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXXON CO USA 32676	747-749 CENTRAL AVE	SW 1/8 - 1/4 (0.127 mi.)	L78	175
MIKULAK CLEANERS	1005 BROWN ST	SSE 1/8 - 1/4 (0.134 mi.)	J87	185
HANDCRAFT CABINETS	1061 MAIN ST	E 1/8 - 1/4 (0.151 mi.)	M92	192
MIKULAK CLEANERS	203 ESTHER ST	SSE 1/8 - 1/4 (0.164 mi.)	O96	198
CON EDISON MANHOLE: 9256	BROWN ST & ELIZABETH ST	SE 1/8 - 1/4 (0.179 mi.)	N120	289
CON EDISON TRANSFORMER MANHOLE	BROWN ST & ELIZABETH ST	SE 1/8 - 1/4 (0.179 mi.)	N121	290
CROSS ROAD APARTMENTS	1101-1109 BROWN ST	SE 1/8 - 1/4 (0.181 mi.)	N123	293
US POSTAL SERVICE	738 SOUTH ST	SW 1/8 - 1/4 (0.210 mi.)	X141	313
GETTY PETROLEUM CORP	RTE 6 MAIN ST	WSW 1/8 - 1/4 (0.224 mi.)	V155	342
PEEKSKILL PRESBYTERIAN CHURCH	705 SOUTH ST	SW 1/8 - 1/4 (0.237 mi.)	X170	360

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	NO STREET APPLICABLE	WSW 1/2 - 1 (0.617 mi.)	0	8

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	NO STREET APPLICABLE	WSW 1/2 - 1 (0.617 mi.)	0	8

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 08/01/2014 has revealed that there are 39 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON - MH 7131	HOWARD ST & N DIVISION	ENE 0 - 1/8 (0.116 mi.)	H64	153
SUPERIOR AUTO BODY	301 NORTH DIVISION ST	NE 1/8 - 1/4 (0.169 mi.)	R109	237
CONSOLIDATED EDISON - MH10004	N JAMES ST & HOWARD	ENE 1/8 - 1/4 (0.211 mi.)	Y145	326
CON EDISON	BROWN ST & N JAMES ST	ESE 1/8 - 1/4 (0.235 mi.)	AC165	354
Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	900 MAIN ST	SW 0 - 1/8 (0.034 mi.)	A7	41
CON EDISION	901 MAIN ST	SW 0 - 1/8 (0.034 mi.)	A8	42
CON EDISON	MAIN ST & NELSON AVE	WSW 0 - 1/8 (0.037 mi.)	B11	46
CON EDISON	MAIN ST & NELSON AVE	WSW 0 - 1/8 (0.037 mi.)	B12	47
CON EDISON	OPP 994 MAIN ST	ESE 0 - 1/8 (0.057 mi.)	D18	54
UNITED PARCEL SERVICE	965 CENTRAL AVE	SSE 0 - 1/8 (0.077 mi.)	E30	69

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	N. DIVISION ST/PARK AVE	SSE 0 - 1/8 (0.080 mi.)	E33	72
NYS DIV MILITARY NAVAL AFFAIRS	RTE 6 & 202	E 0 - 1/8 (0.081 mi.)	D34	73
PEEKSKILL COURTHOUSE	2 NELSON AVE	SSW 0 - 1/8 (0.088 mi.)	F40	114
CONSOLIDATED EDISON - TM 6290	CENTRAL AVE & NELSON AV	SSW 0 - 1/8 (0.090 mi.)	F43	119
CON EDISON	CENTRAL AVE & UNION AVE	SSW 0 - 1/8 (0.090 mi.)	F44	120
EVENING STAR ASSOCIATES LP	824 MAIN ST	WSW 0 - 1/8 (0.111 mi.)	G59	145
CON EDISON	PARK ST & BANK ST	ESE 0 - 1/8 (0.119 mi.)	168	160
CONSOLIDATED EDISON PEEKSKILL	CENTRAL AVE	SW 0 - 1/8 (0.124 mi.)	L73	166
CON EDISON	BROWN ST & DIVISION ST	SSE 0 - 1/8 (0.125 mi.)	J74	170
CONSOLIDATED EDISON	1027 PARK & BANK MH2303	ESE 1/8 - 1/4 (0.132 mi.)	I81	178
CON EDISON	BROWN ST & ESTHER ST	SSE 1/8 - 1/4 (0.134 mi.)	J83	180
CON EDISON	BROWN ST & ESTHER ST	SSE 1/8 - 1/4 (0.134 mi.)	J84	181
CON EDISON	BROWN ST & ESTER ST	SSE 1/8 - 1/4 (0.134 mi.)	J85	183
CON EDISON	ESTHER & BROWN ST	SSE 1/8 - 1/4 (0.134 mi.)	J86	184
HANDCRAFT CABINETS	1061 MAIN ST	E 1/8 - 1/4 (0.151 mi.)	M91	190
CON EDISON	1025 BROWN STREET	SE 1/8 - 1/4 (0.159 mi.)	N94	196
CON EDISON	FO 1025 BROWN ST	SE 1/8 - 1/4 (0.159 mi.)	N95	197
MIKULAK CLEANERS	203 ESTHER ST	SSE 1/8 - 1/4 (0.164 mi.)	O96	198
CON EDISION	801 SOUTH ST	SSW 1/8 - 1/4 (0.168 mi.)	Q101	220
PARK STREET CLEANERS	1038 PARK ST	ESE 1/8 - 1/4 (0.169 mi.)	P107	226
CON EDISON	SO DIVISION ST & FIRST	SSE 1/8 - 1/4 (0.177 mi.)	O116	269
DOMINICK CLEANERS	104 DEPEW ST	SSW 1/8 - 1/4 (0.178 mi.)	Q118	270
CON EDISON	BROWN ST & ELIZABETH	SE 1/8 - 1/4 (0.179 mi.)	N119	288
CONSOLIDATED EDISON - TM 3319	BROWN ST & ELIZABETH ST	SE 1/8 - 1/4 (0.179 mi.)	N122	292
US POSTAL SERVICE	738 SOUTH ST	SW 1/8 - 1/4 (0.210 mi.)	X141	313
RITE AID #1852	1107 MAIN ST	E 1/8 - 1/4 (0.211 mi.)	W143	316
GETTY PETROLEUM CORP	RTE 6 MAIN ST	WSW 1/8 - 1/4 (0.224 mi.)	V155	342
PEEKSKILL PRESBYTERIAN CHURCH	705 SOUTH ST	SW 1/8 - 1/4 (0.237 mi.)	X169	359
CON EDISON	S/E/C WASHINGTON ST &AM		X178	370

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 08/01/2014 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DOMINICK CLEANERS	104 DEPEW ST	SSW 1/8 - 1/4 (0.178 mi.)	Q118	270

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 08/01/2014 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	
CON EDISON MANHOLE 7131	HOWARD ST & DIVISION ST	ENE 0 - 1/8 (0.116 mi.)	H63	151	
SUPERIOR AUTO BODY	301 N DIVISION	NE 1/8 - 1/4 (0.169 mi.)	R111	258	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
CON EDISON MANHOLE 2276	MAIN ST & NELSON AVE	WSW 0 - 1/8 (0.037 mi.)	B10	44	
NYS DIV MILITARY NAVAL AFFAIRS	RTE 6 & 202	E 0 - 1/8 (0.081 mi.)	D34	73	
CON EDISON MANHOLE 7132	CENTRAL AVE & DEPEW ST	SW 1/8 - 1/4 (0.126 mi.)	L76	172	

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON TRANSFORMER MA	NHOLE BROWN ST & ELIZAE	BETH ST SE 1/8 - 1/4 (0.179 mi.)	N121	290

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 07/17/2014 has revealed that there are 4 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
WHITEPLAINS LINEN/HILAND LAUND	411 HIGHLAND AVENUE	NNE 1/8 - 1/4 (0.217 mi.)	U149	332	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
MIKULAK CLEANERS PARK STREET DRYCLEANERS	203 ESTER ST. 1038 PARK STREET	SSE 1/8 - 1/4 (0.164 mi.) ESE 1/8 - 1/4 (0.169 mi.)	O97 P108	217 237	
DOMINICK CLEANERS	104 DEPEW ST	SSW 1/8 - 1/4 (0.178 mi.)	Q118	270	

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - CENTRAL AVE WORKS CON EDISON - PEMART AVE WORKS-	900 CENTRAL AVE. AND 90 189-199 NORTH WATER STS	'	F41 AE183	117 375

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 3 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	301 N DIVISION ST	NE 1/8 - 1/4 (0.169 mi.)	R112	261	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	6 BANK ST	ESE 0 - 1/8 (0.116 mi.)	162	151	
Not reported	1019 SOUTH ST	S 0 - 1/8 (0.116 mi.)	J65	154	

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.

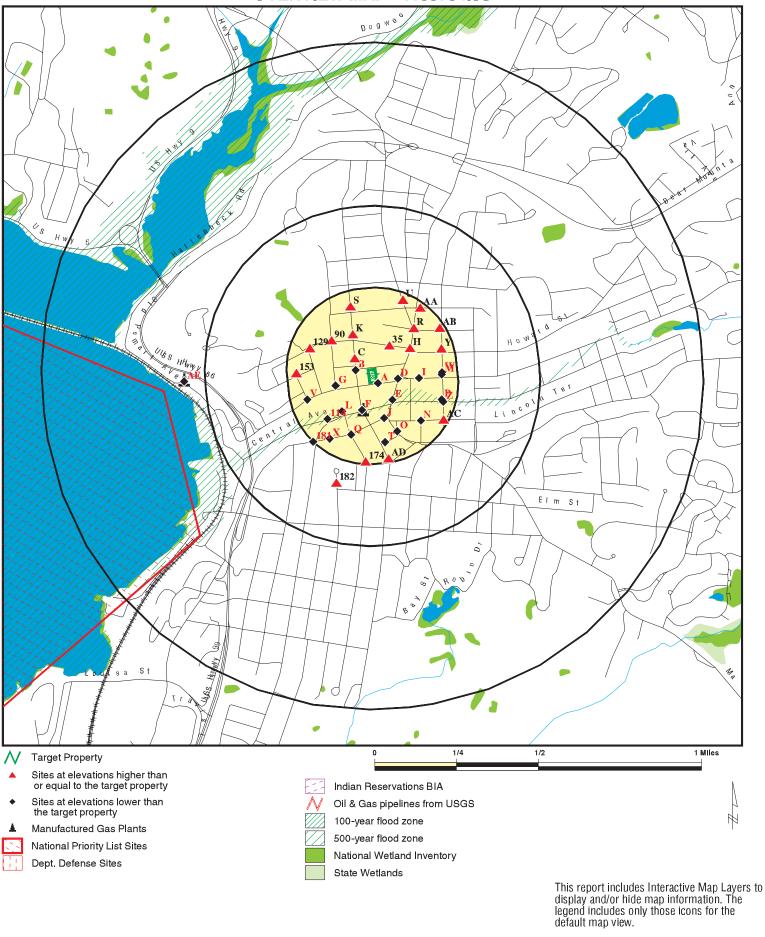
A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 4 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	917 MAIN ST	SW 0 - 1/8 (0.016 mi.)	A4	38	
Not reported	1036 PARK ST	ESE 1/8 - 1/4 (0.164 mi.)	P98	217	
Not reported	1038 PARK ST	ESE 1/8 - 1/4 (0.169 mi.)	P106	225	
Not reported	104 DEPEW ST	SSW 1/8 - 1/4 (0.178 mi.)	Q117	270	

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
WM WHEELABRATOR (RESCO)	NY SWF/LF
TANSPORTATION GARAGE	NY LTANKS
PRIVATE HOME	NY LTANKS
ATI	NY LTANKS

OVERVIEW MAP - 4139794.9S

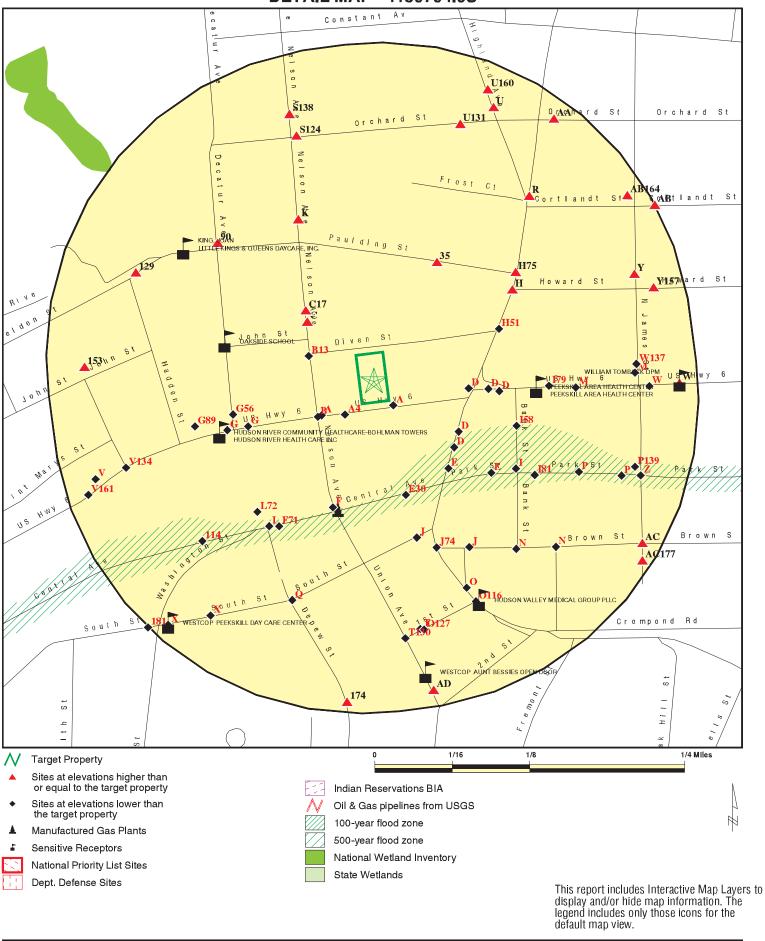


SITE NAME: 922 Main Street and 921 Diven Street
ADDRESS: 921 Diven Street
Peekskill NY 10566

CLIENT: Ecosystems Strategies, Inc. CONTACT: Michelle Weisman
INQUIRY#: 4139794.9s

LAT/LONG: 41.2919 / 73.9213 DATE: November 20, 2014 9:29 am

DETAIL MAP - 4139794.9S



SITE NAME: 922 Main Street and 921 Diven Street
ADDRESS: 921 Diven Street
Peekskill NY 10566

CLIENT: Ecosystems Strategies, Inc.
CONTACT: Michelle Weisman
INQUIRY#: 4139794.9s

LAT/LONG: 41.2919 / 73.9213 DATE: November 20, 2014 9:30 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	1 0 NR	NR NR NR	1 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAP	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	S facilities lis	st						
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORF	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 1 2	0 0 4	NR NR NR	NR NR NR	NR NR NR	0 1 6
Federal institutional cont engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equival	ent CERCLIS	;						
NY SHWS NY VAPOR REOPENED	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill an solid waste disposal site								
NY SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	torage tank li	sts						
NY LTANKS NY HIST LTANKS INDIAN LUST	0.250 0.500 0.500		22 0 0	26 0 0	NR 0 0	NR NR NR	NR NR NR	48 0 0

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 registere	ed storage tar	nk lists						
NY TANKS NY UST NY CBS UST NY MOSF UST NY AST NY CBS AST NY MOSF AST NY MOSF NY CBS INDIAN UST FEMA UST	0.250 0.250 0.250 0.500 0.250 0.250 0.500 0.250 0.250 0.250		0 9 0 0 1 0 0 0 0	0 10 0 0 5 2 0 0 2	NR NR NR 0 NR NR 0 0 NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR	0 19 0 0 6 2 0 0 2
State and tribal institution control / engineering con		es						
NY ENG CONTROLS NY INST CONTROL NY RES DECL	0.500 0.500 0.125		0 0 0	0 0 NR	0 0 NR	NR NR NR	NR NR NR	0 0 0
State and tribal voluntar	y cleanup site	es						
NY VCP INDIAN VCP	0.500 0.500		1 0	0 0	0 0	NR NR	NR NR	1 0
State and tribal Brownfie	elds sites							
NY ERP NY BROWNFIELDS	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1
ADDITIONAL ENVIRONMEN	ITAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI NY SWRCY NY SWTIRE INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL NY DEL SHWS US HIST CDL	TP 1.000 TP		NR 0 NR	NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	0 0 0
Local Lists of Registered	d Storage Tar	nks						
NY HIST UST NY HIST AST	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	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
EDR HIGH RISK HISTORICA EDR Exclusive Records	L RECORDS							
EDR MGP	1.000		1	0	0	1	NR	2
EDR US Hist Auto Stat	0.250		2	ĭ	NR	NR	NR	3
EDR US Hist Cleaners	0.250		1	3	NR	NR	NR	4
EDR RECOVERED GOVERN	MENT ARCHIV	/ES						
Exclusive Recovered Go	vt. Archives							
NY RGA LF	TP		NR	NR	NR	NR	NR	0
NY RGA HWS								

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

3260 ft.

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NPL HUDSON RIVER PCBS Region **NO STREET APPLICABLE** wsw **HUDSON RIVER, NY 12801** 1/2-1

CERCLIS **RCRA-LQG US ENG CONTROLS US INST CONTROL** CONSENT ROD

> **NY Spills** PRP

NPL

1000384273 NYD980763841

NPL:

EPA ID: NYD980763841

EPA Region: 02 Federal: Ν

Final Date: 1984-09-21 00:00:00

Category Details:

NPL Status: Currently on the Final NPL Category Description: Depth To Aquifer-<= 10 Feet

Category Value:

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value:

Site Details:

Site Name: **HUDSON RIVER PCBS**

Site Status: Final Site Zip: 12801

HUDSON RIVER Site City:

Site State: NY Federal Site: No

Site County: WASHINGTON

EPA Region: 09/08/83 Date Proposed: Date Deleted: Not reported Date Finalized: 09/21/84

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported CAS #: Not reported Pathway: Not reported Not reported Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A046

POLYCHLORINATED BIPHENYLS Substance:

1336-36-3 CAS #: AIR PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A046

Substance: POLYCHLORINATED BIPHENYLS

CAS #: 1336-36-3

SURFACE WATER PATHWAY Pathway:

Map ID MAP FINDINGS

Direction
Distance
Elevation

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Scoring: 4

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated I.I million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Site Status Details:

NPL Status: Final
Proposed Date: 09/08/1983
Final Date: 09/21/1984
Deleted Date: Not reported

Narratives Details:

NPL Name: HUDSON RIVER PCBS City: HUDSON RIVER

State: NY

CERCLIS:

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Facility County:
 WASHINGTON

 Short Name:
 HUDSON RIVER PCBS

Congressional District: 21
IFMS ID: 0284

SMSA Number: 2975 USGC Hydro Unit: 02020003

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000 Site Orphan Flag: N

RCRA ID: Not reported USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

EPA Region: 02

Classification: Waterways/Creeks/Rivers

Site Settings Code: SU

NPL Status: Currently on the Final NPL

DMNSN Unit Code:

RBRAC Code:

RResp Fed Agency Code:

Non NPL Status:

Not reported

Not reported

Not reported

Non NPL Status Date: //
Site Fips Code: 36115
CC Concurrence Date: //

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

 Contact ID:
 13002796.00000

 Contact Name:
 JENNIFER LAPOMA

 Contact Tel:
 (212) 637-4328

Contact Title: Remedial Project Manager (RPM)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: HUDSON RIVER PCBS

Alias Address: Not reported

WARREN, NY

Alias ID: 102

Alias Name: HUDSON RIVER PCBS
Alias Address: NO STREET APPLICABLE

NO CITY APPLICABLE, NY 12801

Alias ID: 103

Alias Name: HUDSON RIVER PCBS
Alias Address: NO STREET APPLICABLE

HUDSON RIVER, NY 12801

Alias Comments: Not reported

Site Description: The Hudson River PCBs Site includes a nearly 200 river-mile stretch of the

Hudson River in eastern New York State from the Village of Hudson Falls to the Battery in New York City. The Hudson River has been designated an American Heritage River because of its important role in American history and culture. This federal Superfund Record of Decision (ROD) addresses the risks to people and ecological receptors associated with polychlorinated biphenyls (PCBs) in the in-place sediments of the Upper Hudson River. The Site is divided into the Upper Hudson River which is the length of river between Hudson Falls and the Federal Dam at Troy, New York and the Lower Hudson River which is the length of river between Federal Dam at Troy and the Battery. For purposes of this project, EPA further divided the Upper Hudson River area into three main sections known as River Section 1, River Section 2, and River Section 3. The Site also includes five Remnant Deposits, which are areas of PCB-contaminated sediment that became exposed after the river water level dropped following removal of the Fort Edward Dam in 1973. The Upper Hudson River portion of the Site extends from the Fenimore Bridge in Hudson Falls to the Federal Dam at Troy, a distance of just over 43 river miles. The Lower Hudson River extends from the Federal Dam to the southern tip of Manhattan at the Battery in New York City. The Mid-Hudson River, which is primarily a subset of the Lower Hudson River, extends from the Federal Dam at Troy to just south of

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

EPA ID Number

Poughkeepsie. The predominant sources of PCB contamination to the Upper Hudson River were two capacitor manufacturing plants owned and operated by GE. The plants are located adjacent to or near the Hudson River in the Village of Hudson Falls and the Town of Fort Edward. Over a 30-year period, the plants discharged a substantial amount of PCBs into the river. At the GE Hudson Falls plant, leakage of non-aqueous phase PCB-bearing oils through bedrock to the river continues to be a source of PCB contamination. Regarding the former outfall to the Hudson River from the GE Fort Edward plant, New York State Department of Environmental Conservation (NYSDEC) issued a Record of Decision in January 2000 that calls for the excavation of PCB-contaminated soil and sediment in this area of the Upper Hudson River shoreline in order to eliminate this source of PCBs to the river. EPA's analysis assumes a significantly reduced PCB loading to the river from these sources once the State's plans for remediation are implemented. PCBs, the chemicals of concern addressed in this decision document, have been classified by EPA as probable human carcinogens. They are also linked to other serious non- cancer adverse health effects based on observations in animals and emerging evidence in humans. Once discharged from the GE plants, the PCBs adhered to river sediment and accumulated downstream as they settled in impounded pools and other depositional areas. Historic fish and sediment data indicated PCBs were accumulating downstream of the old Fort Edward Dam as well as accumulating behind the dam. The removal of the dam in 1973 resulted in a remobilization and downstream distribution of PCBs that had accumulated behind the dam. Historically, the highest PCB sediment concentrations have been detected in the cohesive sediments within the Upper Hudson River. River scouring/ erosion and other mechanisms have mobilized PCB- contaminated sediments from the extensive cohesive deposits, redepositing them farther downstream all the way to the Battery. The preponderance of data indicates that burial of contaminated sediment by cleaner materials is not universally or uniformly occurring. Data also indicate that contaminated sediments in River Sections 1, 2 and 3 continue to serve as the major source of PCBs to the water column and the fish within the Upper Hudson River. During an approximate 30-year period ending in 1977, PCBs were used in capacitor manufacturing operations Hudson Falls and Fort Edward, New York facilities. PCB oils were discharged both directly and indirectly from these plants into the Hudson River. This included both non-permitted and permitted discharges. Even after permits were received in 1975, permit exceedances occurred. Estimates of the total quantity of PCBs discharged directly from the two plants into the river from the 1940s to 1977 are as high as 1,330,000 pounds (about 605,000 kg). Many of the PCBs discharged to the river adhered to sediments and accumulated with the sediments as they settled in the impounded pool behind the Fort Edward Dam, as well as other depositional areas farther downstream. Because of its deteriorating condition, the Fort Edward Dam was removed in 1973. Five areas of PCB-contaminated sediments were exposed due to the lowering of the river water level when the Fort Edward Dam was removed. These five areas are known as the Remnant Deposits. During subsequent floods, PCB-contaminated sediments from the Fort Edward Dam area were scoured and transported downstream. EPA notified the company that had the two plants of the remedy selected in the 1984 ROD and offered the company the opportunity to implement the selected remedy with respect to the Remnant Deposits and the Waterford drinking water supply evaluation. The company declined EPA's offer, NYSDEC, with funding provided by EPA, conducted the evaluation at the Waterford Water Works. In addition, NYSDEC prepared a design for the in-place containment of the Remnant Deposits. This design was completed in 1988. In March 1989, the company offered to assume responsibility for the implementation of the in-place containment remedy for the Remnant Deposits, EPA issued a September 27, 1989 Administrative Order on Consent to the company which required the company to prepare a remedial design

Map ID Direction Distance Elevation MAP FINDINGS

Site EDR ID Number

Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

report for the construction of access roads to the Remnant Deposits and to submit a design for the in-place containment of the Remnant Deposits incorporating the NYSDEC-prepared design, plus any EPA-approved refinements to that design. EPA also issued a September 27, 1989 Administrative Order to the company requiring the company to construct and maintain the access roads to the Remnant Deposits. The company constructed the in-place containment of the Remnant Deposits under a 1990 Consent Decree with EPA. EPA will evaluate the need for further remedial action for the Remnant Deposits after completion of a 5-year review of the Remnant Deposit containment remedy, performed pursuant to CERCLA ?121(c). The company's manufacturing plants in Hudson Falls and Fort Edward are listed under the New York State Inactive Hazardous Waste Disposal Sites Remedial program. The company currently is conducting remedial activities near the Hudson Falls and Fort Edward plants pursuant to Orders on Consent with NYSDEC. The company has thus far declined to implement the January 2000 NYSDEC Record of Decision for the Fort Edward plant Outfall 004. The NYSDEC is conducting the remedial design for that ROD. As one of America's great rivers, the Hudson has played and will continue to play a major role in the history, culture, and economy of the area. The Hudson has been designated an American Heritage River because of its important role in American history and culture. Current and reasonably-anticipated future land use and surface water use are described below. Current land use includes a variety of residential, commercial and industrial activities. Use of the river and lands surrounding the river are projected to remain the same. At this time, no changes in future land use are known, nor are any new uses expected. The Site passes through 14 different counties as the river flows to its final discharge point in New York Harbor. Four counties (Albany, Washington, Rensselaer, and Saratoga) lie adjacent to the more highly contaminated portions (areas of proposed active remediation in River Sections 1, 2 and 3) of the Upper Hudson River between Troy (Federal Dam) and Hudson Falls. Within these four counties, forests and farmlands surround urban centers and historic villages. There are apple orchards and dairy farms, parks, nature preserves and gardens. In addition to the GE Hudson Falls and Fort Edward plants, the area is home to technology companies, oil service companies and food companies. Saratoga and Washington Counties have experienced population growth between 1990 and 1999 of 10.2 percent and 1.4 percent, respectively, while Rensselaer and Albany Counties have experienced population declines of 1.9 percent and 0.3 percent, respectively. Total population of these four counties, according to July 1999 estimates by the US Department of Commerce Bureau of the Census, is just under 700,000. Warren County, in which the City of Glens Falls is located, has a population of just over 60,000 and is just to the northwest of the Hudson River PCBs Site. A Record of Decision (ROD) addressing operable unit 1 (OU 01) was completed in September 1984. A Record of Decision addressing OU 2 was completed in February 2002.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: //
Date Completed: 07/01/83
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

1000384273

Action Code: 001

SITE INSPECTION Action:

Date Started: 08/01/83 Date Completed: 09/01/83

Higher priority for further assessment Priority Level:

SITEWIDE Operable Unit: Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

PRELIMINARY ASSESSMENT Action:

Date Started: Date Completed: 09/01/83

Priority Level: Low priority for further assessment

SITEWIDE Operable Unit:

EPA Fund-Financed Primary Responsibility: Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

PROPOSAL TO NATIONAL PRIORITIES LIST Action:

Date Started: Date Completed: 09/08/83 Priority Level: Not reported SITEWIDE Operable Unit:

Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: 11/15/83 Date Completed:

Search Complete, Viable PRPs Priority Level:

Operable Unit: **SITEWIDE**

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST

Date Started:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Date Completed: 09/21/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 03/30/84
Date Completed: 09/25/84
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 00°

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 09/25/84
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 10/27/83
Date Completed: 09/28/84
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY

Date Started: / /

Date Completed: 05/04/88
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: REMEDIAL DESIGN

Date Started: 02/02/89
Date Completed: 06/05/89
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 06/09/89
Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started:

Date Completed: 09/27/89
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 09/27/89
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 03/03/89
Date Completed: 04/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REMEDIAL DESIGN

Date Started: 09/28/84
Date Completed: 05/18/90
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: State, Fund Financed

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over
For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: Lodged By DOJ

Date Started: / /

Date Completed: 05/18/90
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Action: CONSENT DECREE

Date Started: 04/06/90
Date Completed: 07/21/90
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REMOVAL ASSESSMENT

Date Started: 04/17/90
Date Completed: 08/21/90
Priority Level: Stabilized
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 09/27/89
Date Completed: 09/28/90
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Responsible Party

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS

Date Started: 03/12/90
Date Completed: 10/04/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 05/18/89
Date Completed: 01/07/91
Priority Level: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Responsible Party Planning Status: Primary

Urgency Indicator: Primary

Not reported

Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 10/13/89
Date Completed: 09/29/92
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Responsible Party

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 09/28/90
Date Completed: 09/29/92
Priority Level: Not reported

Operable Unit: REMNANT DEPOSIT CAPPING

Primary Responsibility: Responsible Party

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: REMOVAL ASSESSMENT

Date Started: 11/19/92
Date Completed: 12/01/92
Priority Level: Stabilized

Operable Unit: ROGER'S ISLAND Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: COMFORT/STATUS LETTER

Date Started: / /

Date Completed: 11/02/98
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action: REMOVAL ASSESSMENT

10/14/98 Date Started: 01/07/99 Date Completed: Priority Level: Not reported Operable Unit: ROGER'S ISLAND Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

003 Action Code:

REMOVAL ASSESSMENT Action:

Date Started: 06/03/98 Date Completed: 06/24/99 Priority Level: Not reported ROGER'S ISLAND Operable Unit: Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Public Notice Published Action:

Date Started: // Date Completed: 03/28/00 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001 REMOVAL Action: Date Started: 10/06/99 Date Completed: 09/14/01 Priority Level: Stabilized

Operable Unit: ROGER'S ISLAND Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Urgency Indicator: Time Critical Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 07/25/90

Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Date Completed: 02/01/02
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 02/01/02

Priority Level: Final Remedy Selected at Site
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: Special Notice Issued

Date Started: / /

Date Completed: 02/04/02
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: Special Notice Issued

Date Started: / /

Date Completed: 02/04/02
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: Special Notice Issued

Date Started: / /
Date Completed: 02/04/02
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Federal Enforcement

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 02/04/02
Date Completed: 07/23/02
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: //
Date Completed: 07/23/02
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 07/23/02
Date Completed: 08/13/03
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Federal Enforcement

Planning Status:
Urgency Indicator:
Action Anomaly:
Not reported
Not reported
Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: /

Date Completed: 08/13/03
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported Not reported

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: EXPANDED SITE INSPECTION/REMEDIAL INVESTIGATION

Date Started: / /

Date Completed: 08/31/05

Priority Level: Referred to Removal, no further Rmdl Asmt

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 02/04/02
Date Completed: 09/06/05
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: TECHNICAL ASSISTANCE GRANT

Date Started: 09/29/95
Date Completed: 09/20/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: Lodged By DOJ

Date Started: / /

Date Completed: 10/06/05
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

Action Anomaly:

1000384273

Action: COMMUNITY INVOLVEMENT

03/25/02 Date Started: Date Completed: 11/02/06 Priority Level: Not reported

REASSESSMENT RIVER Operable Unit: Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Remedial

For detailed financial records, contact EDR for a Site Report.:

Not reported

Action Code: 002

CONSENT DECREE Action:

Date Started: 09/06/05 Date Completed: 11/02/06 Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 03/29/07 Priority Level: Not reported Operable Unit: SITEWIDE

Federal Enforcement Primary Responsibility:

Planning Status: Not reported Urgency Indicator: Not reported Not reported Action Anomaly:

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

STATE SUPPORT AGENCY COOPERATIVE AGREEMENT Action:

Date Started: 02/22/91 Date Completed: 04/03/07 Priority Level: Not reported

REASSESSMENT RIVER Operable Unit: Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Urgency Indicator: Not reported Not reported Action Anomaly:

For detailed financial records, contact EDR for a Site Report.:

Action Code:

REMOVAL NEGOTIATIONS Action:

Date Started: Date Completed: 07/11/07 Priority Level: Not reported Operable Unit: FLOODPLAINS OU

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: //
Date Completed: 07/11/07
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL

Date Started: 08/24/07 Date Completed: 08/27/07 Cleaned up Priority Level: Operable Unit: SITEWIDE Primary Responsibility: Responsible Party Planning Status: Not reported Urgency Indicator: Emergency Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 08/14/03
Date Completed: 01/25/08
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Phased Start

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: SECTION 104(E) REF LITIGATION

Date Started:09/27/07Date Completed:07/28/08Priority Level:Not reportedOperable Unit:SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 09/05/08
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS

Date Started: 02/04/02
Date Completed: 09/08/08
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: / /

Date Completed: 09/08/08
Priority Level: Not reported
Operable Unit: FLOODPLAINS OU
Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Action Code: 005

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 09/11/08
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006

Action: UNILATERAL ADMIN ORDER

Date Started: / /
Date Completed: 10/14/08
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007

Action: UNILATERAL ADMIN ORDER

Date Started: / /
Date Completed: 02/03/09
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: REMEDIAL ACTION

Date Started: 05/09/08
Date Completed: 11/24/09
Priority Level: Final RA Report

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Special Account Financed Action - EPA

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: REMEDIAL ACTION

Date Started: 12/04/08 Date Completed: 12/23/09

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Priority Level: Final RA Report

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Special Account Financed Action - EPA

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 08/14/03
Date Completed: 04/26/11
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL

Date Started: 09/11/07
Date Completed: 04/10/12
Priority Level: Stabilized

Operable Unit: FLOODPLAINS OU
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: FIVE-YEAR REVIEW

Date Started:

Date Completed: 06/01/12
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 09/06/05
Date Completed: 09/04/12
Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Responsible Party Planning Status: Not reported Urgency Indicator: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

1000384273

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:

Action: TECHNICAL ASSISTANCE

09/30/97 Date Started: Date Completed: 11

Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

003 Action Code:

REMEDIAL DESIGN Action:

Date Started: 02/15/02 Date Completed: //

Priority Level: Not reported

REASSESSMENT RIVER Operable Unit:

Primary Responsibility: Special Account Financed Action - EPA

Planning Status: Primary Urgency Indicator: Not reported

Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003

POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN Action:

Date Started: 07/23/02 Date Completed: / /

Priority Level: Not reported

REASSESSMENT RIVER Operable Unit: Responsible Party Primary Responsibility: Planning Status: Not reported Urgency Indicator: Not reported

Action Anomaly: Phased Start & Completion For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: TECHNICAL ASSISTANCE

07/08/03 Date Started: Date Completed: 11

Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

001 Action Code:

REMEDIAL ACTION Action:

Date Started: 01/19/07 Date Completed: //

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Special Account Financed Action - State

Planning Status: Not reported Urgency Indicator: Not reported

Action Anomaly: Other Start and Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REAL PROPERTY ACQUISITION

Date Started: 02/15/08 Date Completed: / /

Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER

Primary Responsibility: Not reported Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY

STUDY

Date Started: 09/08/08

Date Completed: / /

Priority Level:
Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Action Anomaly:
Not reported
Responsible Party
Not reported
Not reported
Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Action: TECHNICAL ASSISTANCE GRANT

Date Started: 11/17/09
Date Completed: / /

Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

Liganous Indicator: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 12/31/10
Date Completed: //

Priority Level: Not reported

Operable Unit: REASSESSMENT RIVER Primary Responsibility: Responsible Party

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date: 09/21/84 Fed Register Volume: 49 Page Number: 37070

Fed Register Date: 09/08/83 Fed Register Volume: 48 Page Number: 40674

Click this hyperlink while viewing on your computer to access

3292 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-LQG:

Date form received by agency: 03/01/2012

Facility name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Facility address: 446 LOCK 8 WAY

HUDSON FALLS, NY 12839

EPA ID: NYD980763841

Mailing address: BROADWAY, BLDG 40

FORT EDWARD, NY 12828

Contact: ROBERT G GIBSON
Contact address: BROADWAY, BLDG 40

FORT EDWARD, NY 12828

Contact country: US

Contact telephone: (518) 746-5253

Contact email: BOB.GIBSON@GE.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: GENERAL ELECTRIC COMPANY

Owner/operator address:

Owner/operator country:

Owner/operator telephone:

Legal status:

Not reported

Not reported

Not reported

Private

Owner/Op end date:

Owner/Op end date:

Owner/Op end date:

Private
Operator
Operator
04/23/2007
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Owner/operator name: SEE SECTION 11 COMMENTS

Owner/operator address: Not reported

NY

Owner/operator country: US
Owner/operator telephone: Not reported

Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 05/02/2007
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 03/03/2010

Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Classification: Large Quantity Generator

Date form received by agency: 08/29/2008

Site name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA

Classification: Large Quantity Generator

Date form received by agency: 01/01/2007

Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA

Classification: Not a generator, verified

Date form received by agency: 01/01/2006

Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA

Classification: Not a generator, verified

Date form received by agency: 01/01/2001

Site name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: B002 Waste name: B002

Waste code: B007 Waste name: B007

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Violation Status: No violations found

US ENG CONTROLS:

EPA ID: NYD980763841 Site ID: 0202229

Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801

EPA Region: 02

County: WASHINGTON
Event Code: Not reported
Actual Date: 12/30/2001

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/25/1984 Operable Unit: 01 Contaminated Media: Sediment

Engineering Control: Containment, (N.O.S.)

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/25/1984

Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: No Action

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Revegetation

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Slope Stabilization

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 02/01/2002 Operable Unit: 02 Contaminated Media : Sediment Engineering Control: Dewatering

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 02/01/2002 Operable Unit: 02 Contaminated Media : Sediment Engineering Control: Disposal

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 02/01/2002

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Operable Unit: 02 Contaminated Media: Sediment Engineering Control: Excavation

Action ID: 002

RECORD OF DECISION Action Name:

Action Completion date: 02/01/2002 Operable Unit: 02 Contaminated Media: Sediment

Engineering Control: Solidification/Stabilization (Ex-Situ)

Action ID: 002

RECORD OF DECISION Action Name:

Action Completion date: 02/01/2002

Operable Unit:

Contaminated Media: Surface Water Engineering Control: Monitoring

Action ID:

RECORD OF DECISION Action Name:

Action Completion date: 02/01/2002

Operable Unit: 02

Contaminated Media: Surface Water Engineering Control: **Natural Attenuation**

US INST CONTROL:

EPA ID: NYD980763841

Site ID: 0202229

HUDSON RIVER PCBS Name: RECORD OF DECISION Action Name: Address: NO STREET APPLICABLE

HUDSON RIVER, NY 12801

EPA Region: 02

WASHINGTON County: Event Code: Not reported Inst. Control: Fishing Advisory Actual Date: 12/30/2001 02/01/2002 Complet. Date:

Operable Unit: 02

Contaminated Media: Surface Water

CONSENT:

EPA ID: NYD980763841

Site ID: 0284

Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)

Court Num: 05-1270 New York, North District: 11/02/06 **Entered Date:**

> Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account

Executive.

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

SPILLS:

 Facility ID:
 0308107

 Facility Type:
 ER

 DER Facility ID:
 278391

 Site ID:
 237813

 DEC Region:
 3

Spill Date: 10/31/2003

Spill Number/Closed Date: 0308107 / 10/31/2003 Spill Cause: Abandoned Drums

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: 6000
Investigator: rxamato
Referred To: Not reported
Reported to Dept: 10/31/2003
CID: 297

Water Affected: HUDSON RIVER

Spill Source: Unknown

Spill Notifier: Federal Government

Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 10/31/2003
Spill Record Last Update: 11/6/2003
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City, St, Zip: ZZ -

Spiller Company: 001

Contact Name: PETTY OFFFICER HAWKINS

Contact Phone: (718) 354-4121

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"SMITH"10/31/03: MEG hired by USCG to remove test and dispose.

Container did not leak.

Remarks: CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING

- USCG IS REPOSNDING TO THE SITE

Material:

 Site ID:
 237813

 Operable Unit ID:
 874400

 Operable Unit:
 01

 Material ID:
 501630

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Petroleum

State

Petroleum

State

Petroleum

State

Petroleum

State

Petroleum

State

Not Reallons

Not reported

Not reported

False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUDSON RIVER PCBS (Continued)

1000384273

N/A

Tank Test:

PRP:

DELAWARE AND HUDSON RAILWAY CO INC PRP name:

> GENERAL ELECTRIC COMPANY GENERAL ELECTRIC COMPANY

GOLUB PROPERTIES OF WATERVLIET INC NEW YORK STATE CANAL CORPORATION NIAGARA MOHAWK POWER COMPANY TOWN OF HALFMOON NEW YORK

VILLAGE OF STILLWATER

WATER COMMISSIONERS OF THE TOWN OF WATERFORD

S102673946 Α1 **SPANISH CHURCH NY LTANKS**

South 940 MAIN STREET PEEKSKILL, NY < 1/8

0.005 mi.

26 ft. Site 1 of 8 in cluster A

LTANKS: Relative:

67985 Site ID: Lower Spill Number/Closed Date: 9210374 / 12/9/1992

Actual: Spill Date: 12/8/1992

138 ft. 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: 12/9/1992 Cleanup Meets Standard: False SWIS: 1400 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 12/8/1992 CID: Not reported Water Affected: Not reported Spill Notifier: Responsible Party Last Inspection: Not reported

Recommended Penalty: False **UST Involvement:** False Remediation Phase: n Date Entered In Computer: Not reported

Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: ABC OIL Spiller Address: Not reported Spiller City,St,Zip: ZZ

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPANISH CHURCH (Continued)

S102673946

N/A

DEC Region: 3 DER Facility ID: 64887

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: SPILL ON PAVED SIDEWALK AND STREET CLEANED UP WITH SORBENT

Material:

67985 Site ID: Operable Unit ID: 976835 Operable Unit: 01 403838 Material ID: Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 20 Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

SPANISH CHURCH NY LTANKS S105995843

PEEKSKILL, NY < 1/8

0.005 mi.

A2

SSE

26 ft. Site 2 of 8 in cluster A

944 MAIN ST

LTANKS: Relative:

89732 Lower Site ID:

Spill Number/Closed Date: 0201521 / 5/10/2002 Actual: Spill Date: 5/10/2002

138 ft. Spill Cause: Tank Overfill Spill Source: Tank Truck

> Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

> > Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: True SWIS: 6012 Investigator: jghardy Not reported Referred To: Reported to Dept: 5/10/2002 CID: 365

Water Affected: Not reported Spill Notifier: Responsible Party Last Inspection: Not reported

Recommended Penalty: False **UST Involvement:** False Remediation Phase: 0 Date Entered In Computer: 5/10/2002 Spill Record Last Update: 5/30/2002 Spiller Name: **CALLER** Spiller Company: **ROBISON OIL**

Spiller Address: 500 EXECUTIVE BLVE Spiller City, St, Zip: ELMSFORD, NY -

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPANISH CHURCH (Continued)

S105995843

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 81947

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"HARDY"

Remarks: driver over filled the tank - clean up in progress

Material:

Site ID: 89732 Operable Unit ID: 854771 Operable Unit: 01 Material ID: 552631 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum

Quantity: Gallons Units: Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

А3 **CONSTRUCTION SITE** SE 951 MAIN STREET < 1/8 PEEKSKILL, NY

0.005 mi.

Site 3 of 8 in cluster A 28 ft. SPILLS:

Relative: Lower

Facility ID: 9108981 Facility Type: ER Actual: **DER Facility ID:** 147820 137 ft. 175870 Site ID: DEC Region:

> Spill Date: 11/19/1991

9108981 / 3/10/1992 Spill Number/Closed Date:

Spill Cause: Human Error Spill Class: Not reported SWIS: 6012 Investigator: **TAYLOR** Not reported Referred To: Reported to Dept: 11/22/1991 CID: Not reported Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Responsible Party

1/30/1992 Cleanup Ceased: Cleanup Meets Std: True 1/30/1992 Last Inspection: Recommended Penalty: False **UST Trust:** False

NY Spills

S102103752

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CONSTRUCTION SITE (Continued)

S102103752

Remediation Phase:

Date Entered In Computer: 11/26/1991
Spill Record Last Update: 3/10/1992
Spiller Name: Not reported

Spiller Company: GULLOTTA CONST. CORP.
Spiller Address: 34 EAST PUTNAM AVE.
Spiller City, St, Zip: GREENWICH, CT 06830

Spiller Company: 001

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Remarks: EQUIPMENT ACCIDENT CAUSED SPILL OF DIESEL FROM HEAVY EQUIPMENT

SPILLER EXCAVATED CONTAMINATED SOIL AND STOCKPILED ON PLASTIC SPILLER WAS GIVEN SPILL CONTRACTORS LIST FOR SOIL TRANSPORTATION (TEN YARD)

Material:

Site ID: 175870 Operable Unit ID: 959151 Operable Unit: 01 Material ID: 417644 8000 Material Code: Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 25 Units: Gallons Recovered: Nο Resource Affected: Not reported

Oxygenate: Not reported: Not reported

Tank Test:

A4 EDR US Hist Cleaners 1015105903 SW 917 MAIN ST N/A

SW 917 MAIN ST N/A < 1/8 PEEKSKILL, NY 10566

0.016 mi.

87 ft. Site 4 of 8 in cluster A

Relative: EDR Historical Cleaners:

Lower Name: MAIN ST LAUNDROMAT

Year: 1999 **Actual:** Address: 917 MAIN ST

135 ft.

Name: MAIN ST LAUNDROMAT

Year: 2000 Address: 917 MAIN ST

Name: MAIN ST LAUNDROMAT

Year: 2011

Address: 917 MAIN ST

Name: MAIN STREET LAUNDROMAT

Year: 2012

Address: 917 MAIN ST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α5 **APARTMENT COMPLEX NY LTANKS** S105996342 SW **900-902 MAIN STREET**

N/A

< 1/8 PEEKSKILL, NY

0.034 mi.

179 ft. Site 5 of 8 in cluster A

LTANKS: Relative:

Lower Site ID: 297409

Spill Number/Closed Date: 0204295 / 4/8/2003

Actual: Spill Date: 7/24/2002 133 ft. 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: 6012 Investigator: tdghiosa Referred To: Not reported 7/24/2002 Reported to Dept: CID: 282

Water Affected: Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 7/24/2002 Spill Record Last Update: 4/4/2006

Spiller Name: MATTHEW KELLY

Spiller Company: MATTHEW KELLY-OWNER

Spiller Address: PO BOX 2653

Spiller City,St,Zip: PEEKSKILL, NY 10566-

Spiller County:

Spiller Contact: SCOTT TAYLOR Spiller Phone: (914) 741-5472 Spiller Extention: Not reported

DEC Region: DER Facility ID: 240623

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"07/24/02 550 GAL UST LOCATED UNDER SIDEWALK. HOLES IN

BOTTOM. SOIL SAMPLES COLLECTED. NO GROUNDWATER ENCOUNTERED.8-27-02 NES IN INOCULTATE SOIL WITH HYDROCARBONOCLASTIC BACTERIA AND AND WILL RESAMPLE THE SOIL BENEATH THE TANK MARCH 2003.3-31-03 FEBRUARY 14.

2003 SOIL VOC'S WERE NON-DETECTABLE. NFA. TG

Remarks: LEAKING UNDERGROUND STORAGE TANK

Material:

Site ID: 297409 Operable Unit ID: 855455 Operable Unit: 01 Material ID: 518551 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: Not reported Units: Gallons Recovered: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

APARTMENT COMPLEX (Continued)

Resource Affected: Not reported Oxygenate: False

Tank Test:

A6 CLOSED BUSINESS NY LTANKS S105995689
SW 900 MAIN ST N/A

SW 900 MAIN ST < 1/8 PEEKSKILL, NY

0.034 mi.

179 ft. Site 6 of 8 in cluster A

Relative: LTANKS:

Lower Site ID: 254874

Spill Number/Closed Date: 0200881 / 4/4/2006

Actual: Spill Date: 4/23/2002
133 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 4/23/2002
CID: 233

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 4/23/2002 Spill Record Last Update: 4/4/2006 Spiller Name: MAT KELLY

Spiller Company: CLOSED BUSINESS '

Spiller Address: 900 MAIN S Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 208770

DEC Memo: April 4, 2006: CLEAN UP COMPLETED BY NES. SEE SPILL 02-04295. DEC

REQUIRES NO FURTHER ACTION AT THIS TIME. jod

Remarks: u/g tank tank failed test test was performed for a potential buyer

Material:

 Site ID:
 254874

 Operable Unit ID:
 854328

 Operable Unit:
 01

 Material ID:
 522311

 Material Code:
 0001A

 Material Name:
 #2 Fuel Oil

 Case No.:
 Not reported

EDR ID Number

S105996342

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CLOSED BUSINESS (Continued)

S105995689

S116292453

N/A

NY MANIFEST

Material FA: Petroleum Not reported Quantity: Units: Gallons Recovered: No Not reported Resource Affected: Oxygenate: False

Tank Test:

Site ID: 254874 Spill Tank Test: 1527070 Tank Number: Tank Size: 1000 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

NYP004435475

USA

Α7 **CON EDISON** SW 900 MAIN ST

< 1/8 PEEKSKILL, NY 10566

0.034 mi.

179 ft. Site 7 of 8 in cluster A

Relative:

NY MANIFEST:

Lower

EPA ID:

Country:

Actual: 133 ft.

Mailing Info:

CON EDISON Name: Contact: **CON EDISON** Address: 4 IRVING PLACE

Address 2: 15TH FL

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: Not reported

Manifest:

Quantity:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported 02/06/2014 Generator Ship Date: 02/06/2014 Trans1 Recv Date: Trans2 Recy Date: Not reported TSD Site Recv Date: 02/11/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004435475 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

100

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON (Continued) S116292453

Units: P - Pounds

Number of Containers: 1

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 012772873JJK

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H110

A8 CON EDISION SW 901 MAIN ST

< 1/8 PEEKSKILL, NY 10566

0.034 mi.

181 ft. Site 8 of 8 in cluster A

Relative: NY MANIFEST:

Relative: NY MANIFEST:
Lower EPA ID: NYP004485223

Country: USA

Actual: 133 ft. Mailing Info:

Name: CON EDISION
Contact: CON EDISION
Address: 4 IRVING PL
Address 2: 15TH FL

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: Not reported

Manifest:

Document ID: Not reported Manifest Status: Not reported NYD006982359 Trans1 State ID: Trans2 State ID: Not reported 04/01/2014 Generator Ship Date: Trans1 Recv Date: 04/01/2014 Not reported Trans2 Recv Date: 04/03/2014 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004485223 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:

EDR ID Number

NY MANIFEST

S116550235

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CON EDISION (Continued) S116550235

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 012354024JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

 B9
 MAIN ST & NELSON AVE
 NY Spills
 S111319034

 WSW
 MAIN ST & NELSON AVE
 N/A

< 1/8 PEEKSKILL, NY

0.037 mi.

197 ft. Site 1 of 5 in cluster B

Relative: SPILLS: Lower Facility ID: 1110225

Facility Type: ER

Actual: DER Facility ID: 412526

133 ft. Site ID: 458033

DEC Region: 3
Spill Date: 11/

Spill Date: 11/16/2011 Spill Number/Closed Date: 1110225 / 11/17/2011

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012

Investigator: **MBMASTRO** Referred To: Not reported Reported to Dept: 11/16/2011 Not reported CID: 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 0 Remediation Phase:

Date Entered In Computer: 11/16/2011
Spill Record Last Update: 11/17/2011
Spiller Name: GLENN ALLEN

Spiller Company: UNK

Spiller Address: MAIN ST & NELSON AVE

Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 999

Contact Name: GLENN ALLEN Contact Phone: (914) 734-4186

DEC Memo: 11/17/11 The gas was washed away by the rain. NFA...mm

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAIN ST & NELSON AVE (Continued)

S111319034

RCRA NonGen / NLR 1014918535

NJ MANIFEST

NYP004221511

Remarks: Unk vehicle leaked gas in road which was washed into storm drain from

heavy rains. Fire Dept attempted to dam the leak but some did make it

into the drain.

Material:

Site ID: 458033 Operable Unit ID: 1208147 Operable Unit: 01 Material ID: 2205471 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

B10 **CON EDISON MANHOLE 2276 WSW MAIN ST & NELSON AVE** < 1/8 PEEKSKILL, NY 10566 0.037 mi.

197 ft. Site 2 of 5 in cluster B

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/08/2011 Lower

Facility name: **CON EDISON MANHOLE 2276** Actual: Facility address: MAIN ST & NELSON AVE 133 ft.

PEEKSKILL, NY 10566 EPA ID: NYP004221511

> Mailing address: **IRVING PL RM 828** NEW YORK, NY 10003 Contact: DOMINIC BIZZARO

Contact address: Not reported Not reported

Not reported Contact country: Contact telephone: (914) 925-6219 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON MANHOLE 2276 (Continued)

1014918535

EDR ID Number

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

Historical Generators:

Date form received by agency: 12/09/2010

Site name: CON EDISON MANHOLE 2276

Classification: Conditionally Exempt Small Quantity Generator

Not reported

Violation Status: No violations found

NJ MANIFEST:

Comments:

 EPA Id:
 NYP004221511

 Mail Address:
 IRVING PL RM 828

 Mail City/State/Zip:
 NEW YORK, NY 10003

Facility Phone: Not reported
Emergency Phone: Not reported
Contact: DOMINIC BIZZARO

SIC Code: Not reported NY119 County: Municipal: Not reported Not reported Previous EPA Id: Not reported Gen Flag: Trans Flag: Not reported TSDF Flag: Not reported Name Change: Not reported Not reported Date Change:

Manifest:

Manifest Number: 001057806GBF EPA ID: NYP004221511 Date Shipped: 12/09/2010 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 Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 12/09/2010 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 Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 12/10/2010 TSDF EPA Facility Name: Not reported QTY Units: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON MANHOLE 2276 (Continued)

1014918535

S116293975

N/A

NY MANIFEST

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

NEW YORK, NY 10003 Was Load Rejected:

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D008 H111 Hand Code: Quantity: 150 P

B11 **CON EDISON WSW MAIN ST & NELSON AVE**

< 1/8 PEEKSKILL, NY 10566

0.037 mi. 197 ft. Site 3 of 5 in cluster B

Relative:

NY MANIFEST:

Lower

EPA ID: NYP004451662

Country: USA

Actual: 133 ft.

Mailing Info:

CON EDISON Name: CON EDISION Contact: Address: 4 IRVING PL Address 2: 15TH FL

NEW YORK, NY 10003 City/State/Zip:

Country: USA Phone: Not reported

Manifest:

Document ID: Not reported Manifest Status: Not reported NYD006982359 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 02/25/2014 Trans1 Recv Date: 02/25/2014 Trans2 Recv Date: Not reported 02/27/2014 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004451662 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S116293975

Waste Code: Not reported 100 Quantity: Units: P - Pounds

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2014

Manifest Tracking Num: 012772743JJK

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported H110 Mgmt Method Type Code:

B12 CON EDISON NY MANIFEST

wsw MAIN ST & NELSON AVE < 1/8 PEEKSKILL, NY 10566

0.037 mi.

197 ft. Site 4 of 5 in cluster B

NY MANIFEST: Relative: EPA ID: NYP004451647 Lower USA

Country: Actual:

Mailing Info: 133 ft.

Name: CON EDISON CON EDISION Contact: 4 IRVING PL Address: 15TH FL Address 2:

City/State/Zip: NEW YORK, NY 10003

Country: USA Phone: Not reported

Manifest:

Document ID: Not reported Manifest Status: Not reported NYD006982359 Trans1 State ID: Trans2 State ID: Not reported 02/25/2014 Generator Ship Date: Trans1 Recv Date: 02/25/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/27/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004451647 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 75

S116293973

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S116293973

Units: P - Pounds

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2014

012772740JJK Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Ν Discr Type Ind: Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

S105230576 B13 YAHURE RESIDENCE **NY LTANKS** N/A

WNW 116 NELSON AVE < 1/8 PEEKSKILL, NY

0.038 mi.

201 ft. Site 5 of 5 in cluster B

LTANKS: Relative:

Site ID: 173254 Lower Spill Number/Closed Date: 0109343 / 1/22/2002

Actual: Spill Date: 12/21/2001

147 ft. Spill Cause: Tank Test 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: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 12/21/2001 CID: 390

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 12/21/2001

Spill Record Last Update: 3/15/2002 Spiller Name: JORGE YAHURE Spiller Company: YAHURE RESIDENCE Spiller Address: 116 NELSON AV Spiller City,St,Zip: PEEKSKILL, ZZ

Spiller County: 001

Spiller Contact: JORGE YAHURE Spiller Phone: (914) 879-6154 Spiller Extention: Not reported

DEC Region: 3

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YAHURE RESIDENCE (Continued)

S105230576

DER Facility ID: 145756

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"O'DEE"01/22/2002 TANK PASSED RETEST AFTER REFIT. NO FURTHER ACTION.

tank failed test - no known product spillage Remarks:

Material:

173254 Site ID: Operable Unit ID: 847697 Operable Unit: 01 530549 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 173254 Spill Tank Test: 1526776 Tank Number: Tank Size: 1000 Test Method: 03 Leak Rate:

Not reported Gross Fail: Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

C14 **KELLY COURTS, INC. NY UST** U004187409 NW **205 NELSON AVENUE** N/A

PEEKSKILL, NY 10566 < 1/8 0.043 mi.

228 ft. Site 1 of 4 in cluster C

Relative: Higher

Actual:

154 ft.

WESTCHESTER CO. UST:

GDS Number:

Id/Status: 3-800302 / Active Operator Name: Anthony DiAngelo Owner Name: Kelly Courts, Inc. Owner Street: 205 Nelson Avenue Owner Address2: Not reported Peekskill Owner City: Owner State: NY Owner Zipcode: 10566

Not reported

Tank Number: 1

Status: 1. In-Service Capacity: 5000

Product Stored: 1. No. 2 fuel oil

Product Stored Percent: Tank Leak Detection: 0. None Date Installation: 01/01/1970

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KELLY COURTS, INC. (Continued)

U004187409

Date Perm Closure: 01/01/1900 Tank Location: 5. Underground

1. Steel/Carbon steel/Iron Tank Type:

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating Tank Secondary Containment: 3. Vault (w/ no access) Piping Location: 2. Underground/on Ground Piping Type: 3. Stainless Steel Alloy Piping External Protection: 1. Painted/Asphalt Coating

Overfill Prevention: 5. Vent Whistle Piping Secondary Containment: 0. None Spill Prevention: 0. None Dispenser: 3. Gravity

KELLY COURTS INC C15 **NY LTANKS** S104508718 NW **205 NELSON AVE NY Spills** N/A

< 1/8 PEEKSKILL, NY

0.043 mi.

228 ft. Site 2 of 4 in cluster C

LTANKS: Relative:

Site ID: 410650 Higher

Spill Number/Closed Date: 0812992 / 4/14/2009 Actual:

Spill Date: 3/3/2009 154 ft. Tank Test Failure Spill Cause:

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Not reported Cleanup Ceased: Cleanup Meets Standard: True SWIS: 6012 Investigator: **TDGHIOSA** Referred To: Not reported Reported to Dept: 3/3/2009 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 3/3/2009 4/14/2009 Spill Record Last Update:

Spiller Name: ANTHONY DIANGELO Spiller Company: KELLY COURTS INC Spiller Address: 205 NELSON AVE Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 999

ANTHONY DIANGELO Spiller Contact: Spiller Phone: (914) 610-6252 Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 119232

DEC Memo: 3-3-09: V.Mc.^ Mr.Diangelo: Had not been notified of UST failure.

Mr.Diangelo has not been in charge of the building for too long and doesn't know the ageof the UST. Advised Mr. Diangelo that WCHD will be following up w/hin as to status.04/14/09 W Schneider reported ttf 3/3/09. manway gasket tightened. Passed retest 3/11/09. NFA TG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KELLY COURTS INC (Continued)

S104508718

Remarks: Caller states they had a failure on a 5000 gallon ust and had a

failure. No spill or resources affected.

Material:

Site ID: 410650 Operable Unit ID: 1167126 Operable Unit: 01 Material ID: 2158662 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Not reported Quantity: Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILLS:

9911208 Facility ID: Facility Type: ER DER Facility ID: 119232 139561 Site ID: DEC Region: 3

Spill Date: 12/22/1999

Spill Number/Closed Date: 9911208 / 12/5/2003 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012

Investigator: WCHD

Westchester Cnty Health Dept Referred To:

Reported to Dept: 12/22/1999 CID: 211 Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 12/22/1999 Spill Record Last Update: 12/5/2003 Spiller Name: THERESA KELLY Spiller Company: Not reported Spiller Address: 205 NELSON AV Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: THERESA KELLY Contact Phone: (914) 739-3853

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

Direction Distance

Elevation Site Database(s) EPA ID Number

KELLY COURTS INC (Continued)

S104508718

N/A

EDR ID Number

"WCHD-MCDONALD"12/22/99 5K U/G TANK. NO VENT WHISTLE. OIL COMPANY ENROUTE TO CLEAN UP.01/05/2000 LETTER SENT TO EDWARD KELLY BY B.

MCDONALD (WCHD); REQUIRES A WRITTEN REPORT BE PROVIDED DETAILING HOW THE RELEASE WAS REMEDIED.12/05/03 CLOSED BY BARBARA McDONALD OF WCHD.

REMEDIATION REPORT OF 8/3/01 "OKAY".

Remarks: defective gauge on tank caused overfill no clean up

Material:

Site ID: 139561 Operable Unit ID: 1085889 Operable Unit: 01 296674 Material ID: Material Code: 0002A Material Name: #4 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity:

Units: Gallons
Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

C16 SPILL NUMBER 9808748 NY LTANKS S104619745

NW 217 NELSON AVENUE < 1/8 PEEKSKILL, NY

< 1/8 0.048 mi.

0.048 mi. 253 ft. Site 3 of 4 in cluster C

Relative: LTANKS:

Higher Site ID: 135352

Spill Number/Closed Date: 9808748 / 11/17/1998

Actual: 10/14/1998

156 ft. Spill Cause: Tank Test 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: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 10/14/1998
CID: 266

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False UST Involvement: False Remediation Phase: 0

Date Entered In Computer: 10/14/1998
Spill Record Last Update: 1/15/1999
Spiller Name: Not reported
Spiller Company: SUSAN HUBBARD
Spiller Address: 217 NELSON AVENUE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 9808748 (Continued)

S104619745

Spiller City, St, Zip: PEEKSKILL, NY 10566-

Spiller County: 001

Spiller Contact: SUSAN HUBBARD Spiller Phone: (914) 739-7890 Spiller Extention: Not reported

DEC Region: DER Facility ID: 116220

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"PASSED RETEST AFTER REFIT.

Remarks: ROBISON OIL COMPANY TO BE NOTIFIED. ROBINSON WILL ISOLATE, AND THEN

CALLER WILL RETEST.

Material:

Site ID: 135352 Operable Unit ID: 1069932 Operable Unit: 01 Material ID: 316237 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 135352 Spill Tank Test: 1546391 Tank Number: Not reported Tank Size: 550

Test Method: 03 Leak Rate: 0 Gross Fail: Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

C17 NY LTANKS \$102673652 **RAY STEWART** NW N/A

229 NELSON AVE < 1/8 PEEKSKILL, NY 0.054 mi.

287 ft. Site 4 of 4 in cluster C

LTANKS: Relative:

109330 Site ID: Higher

Spill Number/Closed Date: 9012143 / 4/23/1991 Actual:

Spill Date: 2/21/1991 158 ft. Spill Cause: Tank Overfill

Spill Source: Private Dwelling Spill Class: Not reported Cleanup Ceased: 4/18/1991 Cleanup Meets Standard: True SWIS: 6012 Investigator: tdghiosa

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RAY STEWART (Continued)

S102673652

Referred To: Not reported 2/21/1991 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Other Last Inspection: 4/18/1991 Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 2/22/1991 Spill Record Last Update: 4/23/1991 Spiller Name: Not reported Spiller Company: AGWAY Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported DEC Region: 3

DER Facility ID: 96017

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"04/23/91: WCHD HANDLED, ONLY 1 GAL. BY FILL PIPE. TRIED TO

GAIN ACCESS TO THE BASEMENT BUT COULDN'T.

WCHD TO INSPECT SITE TANK OVERFILL OUT VENT ONTO SIDEWALK DRIVER Remarks:

COVERED UP WITH SPEEDI-DRY AGWAY CREW ENROUTE TO CLEAN UP NO ONE AT

HOME AT THIS TIME UNABLE TO ACCESS HOUSE TO INSPECT

Material:

109330 Site ID: Operable Unit ID: 949152 Operable Unit: 01 Material ID: 428649 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No Resource Affected: Not reported

False

Tank Test:

Oxygenate:

D18 **CON EDISON** NY MANIFEST S117058326 N/A

ESE OPP 994 MAIN ST < 1/8 PEEKSKILL, NY 10566

0.057 mi.

302 ft. Site 1 of 13 in cluster D

NY MANIFEST: Relative:

EPA ID: NYP004503991 Lower

Country: **USA** Actual:

Mailing Info: 134 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON (Continued) S117058326

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

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 04/17/2014 Trans1 Recv Date: 04/17/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/21/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004503991 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 40 Units: P - Pounds

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 012770726JJK

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H110

AMERICAN RETAIL GROUP NY LTANKS S102659935 39 NORTH DIVISION STREET N/A

ESE 39 NORTH DIVIS

0.062 mi.

D19

325 ft. Site 2 of 13 in cluster D

Relative: LTANKS:

Lower Site ID: 171490

Spill Number/Closed Date: 9503723 / 1/2/2005

Actual: Spill Date: 6/23/1995 131 ft. Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN RETAIL GROUP (Continued)

S102659935

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 6012 Investigator: tdghiosa Referred To: **WDOH** Reported to Dept: 6/26/1995 CID: Not reported

Water Affected: Not reported Spill Notifier: Local Agency Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 7/10/1995 Spill Record Last Update: 1/2/2005 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: DER Facility ID: 144318

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"1/2/2005 not a confirmed spill; tank test failure in tank

regulated by pbs; close

POSS. LINE CAUSING PROBLEM WILL DIG LINES TO CHECK & RETEST HORNER-EZ Remarks:

Ш

Material:

171490 Site ID: Operable Unit ID: 1018190 Operable Unit: 01 365231 Material ID: Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: Units: Pounds Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 171490 1543951 Spill Tank Test: Tank Number: Not reported

Tank Size: Test Method: 00 Leak Rate:

Gross Fail: Not reported Modified By: Spills

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN RETAIL GROUP (Continued) S102659935

Last Modified: 10/1/2004 Test Method: Unknown

D20 **MANHOLE 2256 NY Spills** S104788235 N/A

28 N DIVISION ST SE < 1/8 PEEKSKILL, NY

0.062 mi.

Site 3 of 13 in cluster D 330 ft.

SPILLS: Relative: 0005594 Facility ID: Lower Facility Type: ER Actual: DER Facility ID: 69111 130 ft. Site ID: 73422

DEC Region: 3 Spill Date:

8/9/2000

Spill Number/Closed Date: 0005594 / 10/22/2004

Spill Cause: Unknown Spill Class: Not reported SWIS: 6012 Investigator: **WXWADSWO** Referred To: Not reported 8/9/2000 Reported to Dept: CID: 365

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: 8/9/2000 Spill Record Last Update: 10/22/2004 Spiller Name: Not reported Spiller Company: UNKNOWN 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

"WADSWORTH"

Remarks: on 700 gallons of water - clean up pending sample & lab results - ref

#132804

Material:

Site ID: 73422 Operable Unit ID: 826660 Operable Unit: 01 Material ID: 546743 Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum

2 Quantity:

Direction Distance

Elevation Site Database(s) EPA ID Number

MANHOLE 2256 (Continued) S104788235

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

Tank Test:

D21 ALFRED WEISSMAN REAL ESTATE NY UST U004175994
SE 27-35 N. DIVISION STREET N/A

SE 27-35 N. DIVISION STREET < 1/8 PEEKSKILL, NY 10566

0.065 mi.

130 ft.

342 ft. Site 4 of 13 in cluster D

Relative: WESTCHESTER CO. UST:
Lower Id/Status: 3-601088 / Unregulated: <1101 gal. PBS

Operator Name: Westchester Community College
Actual: Owner Name: Alfred Weissman Real Estate

Owner Street:
Owner Address2:
Owner City:
Owner State:
Owner Zipcode:
GDS Number:
One Larkin Plaza
Not reported
Yonkers
NY
10701
Not reported

Tank Number: 001

Status: 4. Closed - in place

Capacity: 2000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: Not reported
Date Perm Closure: 12/01/2006
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: 0. None

Piping Location: 3. Aboveground/underground combination

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:
Overfill Prevention:
Piping Secondary Containment:
Spill Prevention:
Dispenser:
O. None
S. Vent Whistle
Not reported
Not reported
2. Suction

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D22 TRANSFORMER NY Spills S107522859 N/A

East RT 202 & 6 **CORTLANDT MANOR, NY** < 1/8

0.065 mi.

Actual:

136 ft.

344 ft. Site 5 of 13 in cluster D

SPILLS: Relative:

0513012 Facility ID: Lower

Facility Type: ER DER Facility ID: 309474 Site ID: 359421

DEC Region: 3 Spill Date: 2/9/2006

Spill Number/Closed Date: 0513012 / 2/13/2006 Spill Cause: Traffic Accident

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6022 Investigator: **JBODee** Not reported Referred To: Reported to Dept: 2/9/2006 CID: 444

Water Affected: Not reported Spill Source: Commercial Vehicle Local Agency Spill Notifier: Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 2/9/2006 Spill Record Last Update: 2/13/2006 Spiller Name: **BRIAN ROCKWELL**

Spiller Company: TRANSFORMER Spiller Address: RT 202 & 6

Spiller City, St, Zip: CORTLAND MANOR, NY

Spiller Company: 001

Contact Name: **BRIAN ROCKWELL** Contact Phone: (914) 788-7377 DEC Memo: Not reported

Remarks: truck hit pole causing spill, cleaning up at this time;

Material:

Site ID: 359421 Operable Unit ID: 1116630 Operable Unit: 01 Material ID: 2107075 0020A Material Code:

TRANSFORMER OIL Material Name:

Case No.: Not reported Petroleum Material FA: Quantity: 10 Units: Gallons Recovered: 10

Not reported Resource Affected: False

Oxygenate:

Tank Test:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D23 SEWAGE NY Spills S107788750 N/A

East ROUTE 6 / ROUTE 202 CORTLANDT MANOR, NY < 1/8

0.065 mi.

344 ft. Site 6 of 13 in cluster D

SPILLS: Relative:

0602470 Lower Facility ID: Facility Type: ER

Actual: DER Facility ID: 315114 136 ft. Site ID: 364947

DEC Region: 3 Spill Date: 6/4/2006

Spill Number/Closed Date: 0602470 / 6/8/2006

Spill Cause: Human Error

Spill Class: No spill occured. No DEC Response. No corrective action required.

SWIS: 6022 Investigator: **JBODee** Referred To: WATER Reported to Dept: 6/4/2006 CID: 72

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 6/5/2006 Date Entered In Computer: Spill Record Last Update: 6/8/2006 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City, St, Zip: ZZ -

Contact Name: RICK MORELOCK Contact Phone: (845) 661-3525 CELL

001

DEC Memo: Not reported

Between 2,000 - 5,000 gallons have spilled. Cause: Emergency stop was Remarks:

shut off accidentally.

Material:

Spiller Company:

Site ID: 364947 Operable Unit ID: 1122960 Operable Unit: 01 Material ID: 2112444 Material Code: 0062A

RAW SEWAGE Material Name: Not reported Case No.: Other Material FA: Quantity: 2000 Units: Gallons Recovered: No Not reported Resource Affected:

False

Oxygenate:

Tank Test:

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

D24 BUSINESS NY LTANKS S108295763
SE 20 NORTH DIVISION STREET NY Spills N/A

< 1/8 PEEKSKILL, NY

0.066 mi.

349 ft. Site 7 of 13 in cluster D

Relative: LTANKS:

Lower Site ID: 373094

Spill Number/Closed Date: 0608998 / 12/1/2006

 Actual:
 Spill Date:
 11/6/2006

 129 ft.
 Spill Cause:
 Tank Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 6012
Investigator: JBODee
Referred To: WCDOH
Reported to Dept: 11/6/2006
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: 11/6/2006

Date Entered In Computer: 11/6/2006 Spill Record Last Update: 12/1/2006 Spiller Name: JEAN LUI

Spiller Company: COMMERCIAL BUILDING
Spiller Address: 20 NORTH DIVSION STREET

Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001
Spiller Contact: JEAN LUI
Spiller Phone: (914) 734-4975
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 322836

DEC Memo: See spill 06-09008. NFA jod Remarks: 275 gallon tank leaking

Material:

Site ID: 373094 Operable Unit ID: 1130817 Operable Unit: 01 Material ID: 2120489 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Oxygenate. Tai

Tank Test:

Direction Distance

Elevation Site Database(s) EPA ID Number

BUSINESS (Continued) S108295763

SPILLS:

 Facility ID:
 0609008

 Facility Type:
 ER

 DER Facility ID:
 322836

 Site ID:
 373104

 DEC Region:
 3

Spill Date: 11/6/2006

Spill Number/Closed Date: 0609008 / 5/11/2007
Spill Cause: Equipment Failure

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: TDGHIOSA
Referred To: Not reported
Reported to Dept: 11/6/2006
CID: 408
Water Affected: Not reported

Spill Source: Commercial/Industrial
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: True

Last Inspection:
Recommended Penalty:
UST Trust:
Remediation Phase:
Date Entered In Computer:
Spill Record Last Update:

Spiller Name: KEVIN O'SHEA -TRUSTEE

Spiller Company: 20 NORTH DIVISION LAND TRUST

Spiller Address: 27 LINCOLN RD

Spiller City, St, Zip: PUTNAM VALLEY, NY 10579

Spiller Company: 001

Contact Name: DISPATCHER 629 Contact Phone: (914) 231-1905

DEC Memo: 11/15/06 MeetingContacts:Property manager - Bill Lui Trustee - Kevin

O'SheaVincent Pizzella - Building inspectorFire chief - Jim
HowardEnvirostar - Frank DiBartoloWCHD - Carlos Torres & Chris
LalakBurke HeatCustard Ins. Adjusters (for Burke) - Michael Cariello
Frank Dibartolo summarized work performed to date which included the

disposal of oil impacted items being stored in the basement, absorption of the oil with speedi dry, removal of the concrete floor in the front of the basement, excavation and stockpiling of impacted soil and installation of an exhaust fan. Odors were still an issue in the travel agency which operates above the basement, so the following items were discussed and to be implented by EnvrioStar.- Remove the impacted soil which is covered but still stockpiled in the basement.- Extend the ventilation piping so that it discharges out of the back of the building instead of below the door to the travel agency.- Continue to excavate impacted soil in front of the basement.- bore through the concrete in the rear of the basement to determine if subsurface soil has been impacted in that area.- Additional work may be required pending the discovery of new informationBuilding Dept and FD to followup on building code violations involving structural

defects and electrical wiring issues. TG04/17/07 Envirostar reported that the cleanup has been completed. 15.21 tons of contaminated soil

was excavated and disposed. NFA TG

Remarks: UNSURE IF TANK FAILED OR IF IT WAS AN OVERFILL; CONTAINED INSIDE THE

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BUSINESS (Continued) S108295763

HOME; NOT YET CLEANED;

Material:

Site ID: 373104 Operable Unit ID: 1130827 Operable Unit: 01 2120499 Material ID: Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 275 Units: Gallons Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

E25 SPILL NUMBER 9513805 NY Spills S104644607
SE NORTH DIVISION ST/CENTER N/A

SE NORTH DIVISION 1/8 PEEKSKILL, NY

0.071 mi.

377 ft. Site 1 of 11 in cluster E

Relative: SPILLS:

 Lower
 Facility ID:
 9513805

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 109121

127 ft. Site ID: 126173

DEC Region: 3
Spill Date: 1/

Spill Date: 1/23/1996
Spill Number/Closed Date: 9513805 / 12/11/1998
Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1/30/1996
CID: 233
Water Affected: Not reported

Water Affected: Not reported Spill Source: Unknown

Spill Notifier: Health 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: 1/30/1996
Spill Record Last Update: 1/16/1999
Spiller Name: Not reported
Spiller Company: UNK

Spiller Address: Not reported
Spiller City,St,Zip: ***UPDATE***, ZZ

Spiller Company: 999

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

SPILL NUMBER 9513805 (Continued)

S104644607

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"SPILL CLOSED BY WCHD, C. LALAK.

Remarks: two tanks next to each other unk whick is leaking two different

owners caller has info on both tank owners

Material:

126173 Site ID: Operable Unit ID: 1028294 Operable Unit: 01 Material ID: 357512 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No Resource Affected: Not reported

Resource Affected: Not reported Oxygenate: False

Tank Test:

8910697

D26 SW. CATCHBASIN NY Spills S102107568
ESE CORNER CENTRAL & S. DIVISN N/A

< 1/8 PEEKSKILL, NY

0.072 mi.

378 ft. Site 8 of 13 in cluster D

Relative: SPILLS:
Lower Facility ID:

Facility Type: ER

Actual: DER Facility ID: 234774

131 ft. Site ID: 289956
DEC Region: 3

Spill Date: 2/7/1990

Spill Number/Closed Date: 8910697 / 5/16/1990

Spill Cause: Unknown Spill Class: Not reported SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 2/8/1990 CID: Not reported Water Affected: **HUDSON RIVER** Spill Source: Unknown Spill Notifier: Local Agency Cleanup Ceased: 5/16/1990

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 2/26/1990
Spill Record Last Update: 5/14/2001
Spiller Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SW. CATCHBASIN (Continued)

S102107568

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

"GHIOSAY" / /: N.F.A.

GASOLINE OR OTHER PETROLEUM VAPORS IN STORM DRAIN Remarks:

Material:

Site ID: 289956 Operable Unit ID: 936209 Operable Unit: 01 Material ID: 440260 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum

Quantity: Units: Not reported

Recovered: Nο

Resource Affected: Not reported

Oxygenate: False

Tank Test:

E27 RESTURANT/APARTMENT BUILDING

SE 11 NORTH DIVISION ST

< 1/8 PEEKSKILL, NY 0.073 mi.

Site 2 of 11 in cluster E 384 ft.

SPILLS: Relative:

Facility ID: 1007376 Lower Facility Type: ER Actual: **DER Facility ID:** 395821 128 ft. 440790 Site ID: DEC Region: 3 Spill Date: 10/9/2010

> Spill Number/Closed Date: 1007376 / 10/12/2010 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: **MBMASTRO** Referred To: Not reported Reported to Dept: 10/9/2010 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False

NY Spills

S110540463

Direction Distance

Elevation Site Database(s) EPA ID Number

RESTURANT/APARTMENT BUILDING (Continued)

S110540463

EDR ID Number

Remediation Phase:

Date Entered In Computer: 10/9/2010
Spill Record Last Update: 10/12/2010
Spiller Name: Not reported
Spiller Company: YEE CHAN
Spiller Address: Not reported

Spiller City,St,Zip: NY Spiller Company: 999

Contact Name: ROCKY PICCIANO Contact Phone: (914) 737-1583

DEC Memo: 10/12/10 Tank has been pumped out, lost approx 20 gallons in

basement, oil on floor cleaned up, no odors in apartments which are

on the second floor, nfa...mm

Remarks: leaking 275 tank in basement of restuant/apartment building, there is

a small puddle on floor, tank is behind a wall unk amount spilled at this time, crew is enrout to evaluate situation and pump tank.

Material:

Site ID: 440790 Operable Unit ID: 1191384 Operable Unit: 01 Material ID: 2186512 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 False Oxygenate:

Tank Test:

E28 NAT.ASOC. LETTER CARRIERS NY Spills S102241164

SE 6 NORTH DIVISION ST < 1/8 PEEKSKILL, NY

0.075 mi.

396 ft. Site 3 of 11 in cluster E

Relative: SPILLS:

Relative: Lower

Facility ID: Facility Type:

 Actual:
 DER Facility ID:
 83748

 127 ft.
 Site ID:
 93417

 DEC Region:
 3

Spill Date: 2/28/1996

Spill Number/Closed Date: 9515332 / 5/16/2012 Spill Cause: Equipment Failure

9515332

ER

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012

Investigator: UNASSIGNED
Referred To: Not reported
Reported to Dept: 2/28/1996
CID: 297

Water Affected: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NAT.ASOC. LETTER CARRIERS (Continued)

S102241164

EDR ID Number

Spill Source: Institutional, Educational, Gov., Other

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: 2/28/1996 Spill Record Last Update: 5/16/2012

Spiller Name:

Spiller Company:

Spiller Address:

Spiller City, St, Zip:

NICHOLAS CITINO

LETTER CARRIES ASSOC

6 NORTH DIVISION ST

PEEKSKILL, NY 10566-

Spiller Company: 001

Contact Name: NICHOLAS CITINO Contact Phone: (914) 736-6300

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "

"3/16/2012 17 year old spill no info close at this time NFA JO'M comp's company called to above address for water in their fuel oil

tank - water was found in the tank and when comp's company removed tank from ground they discovered holes in bottom of tank - there is contamination at least 7 feet down in the soil which possibly contaminated the ground water - tank was used for an oil furnace - westchester county health department has been notified also

Material:

Remarks:

Site ID: 93417 Operable Unit ID: 1030010 Operable Unit: 01 Material ID: 355455 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 15 Units: Gallons Recovered: No Not reported Resource Affected: False Oxygenate:

Tank Test:

D29 WESTCHESTER COMM COLLEGE NY LTANKS S102618943

East 2735 NORTH DIVISION ST

< 1/8 PEEKSKILL, NY

0.075 mi.

397 ft. Site 9 of 13 in cluster D

Relative: LTANKS:

Lower Site ID: 104577

Spill Number/Closed Date: 9704140 / Not Reported

Actual: Spill Date: 7/7/1997 136 ft. 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.

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTCHESTER COMM COLLEGE (Continued)

S102618943

EDR ID Number

Cleanup Ceased:
Cleanup Meets Standard:
SWIS:
Investigator:
Referred To:
Reported to Dept:
CID:
Water Affected:
Not reported
7/7/1997
370
Not reported

Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 4
Date Entered In Computer: 7/7/1997
Spill Record Last Update: 6/10/2014
Spiller Name: JAY KAPLAN

Spiller Company: WESTCHESTER COMM COLLEGE

Spiller Address: 2735 N. DIVISION ST Spiller City, St, Zip: PEEKSKILL, ZZ

Spiller County: 001

Spiller Contact: JAY KAPLAN
Spiller Phone: (914) 452-1658
Spiller Extention: Not reported
DEC Region: 3

DER Facility ID: 92377

DEC Memo: 8/3/10 need Status Update JO'M06-10-14 sent email to WCHD looking for

FIR and Update

Remarks: failed vaccuum test using horner ez iii further investigation to

continue

Material:

Site ID: 104577 Operable Unit ID: 1047363 Operable Unit: 01 Material ID: 333397 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: 0 Gallons Units:

Recovered: No Resource Affected: Not repor

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 104577

 Spill Tank Test:
 1545200

Tank Number: 1
Tank Size: 2000
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

Direction **EDR ID Number** Distance Elevation Site **EPA ID Number** Database(s)

E30 **UNITED PARCEL SERVICE NY MANIFEST** 1009233378

N/A

SSE 965 CENTRAL AVE SCARSDALE, NY < 1/8

0.077 mi.

409 ft. Site 4 of 11 in cluster E

Relative: Lower

NY MANIFEST:

NYP000914473 EPA ID:

Country: USA

Actual: 120 ft.

Mailing Info:

Name: UNITED PARCEL SERVICE Contact: ARTHUR MORALES Address: 3 WAREHOUSE LANE

City/State/Zip: ELMSFORD, NY 10523

Country: USA

Phone: 914-785-7501

Manifest:

Document ID: NJA1798676

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: NJDEPES50 Trans2 State ID: NJDEPES50 Generator Ship Date: 04/23/1994 Trans1 Recv Date: 04/23/1994 Trans2 Recv Date: 05/09/1994 TSD Site Recv Date: 05/09/1994 Part A Recy Date: 06/06/1994 Part B Recv Date: 05/25/1994 Generator EPA ID: NYP000914473 Trans1 EPA ID: NYD980761191 Trans2 EPA ID: NYD980761191 TSDF ID: NJD002200046

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00400 P - Pounds Units: 002 Number of Containers:

DM - Metal drums, barrels Container Type:

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 1994

NY LTANKS \$105996743 E31 **HERSH & HERSH**

SSE **2 SOUTH DIVISION ST** < 1/8 PEEKSKILL, NY

0.080 mi.

421 ft. Site 5 of 11 in cluster E

LTANKS: Relative:

Site ID: 139292 Lower Spill Number/Closed Date: 0206128 / 11/1/2006

Actual: Spill Date: 9/13/2002

127 ft. 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: True SWIS: 6012

Direction Distance

Elevation Site Database(s) EPA ID Number

HERSH & HERSH (Continued)

S105996743

EDR ID Number

Investigator: **JBODee** Not reported Referred To: Reported to Dept: 9/13/2002 CID: 257 Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 9/13/2002 Spill Record Last Update: 11/1/2006

Spiller Name: ISABELL GALLOW
Spiller Company: HERSCH & HERSCH
Spiller Address: 2 S DIVISION ST
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: ISABELL GALLOW
Spiller Phone: (914) 737-0270
Spiller Extention: Not reported
DEC Region: 3

DER Facility ID: 87437

DEC Memo: SEE SPILL 02-11110. NFA jod

139292

Remarks: uncover repair retest

Material: Site ID:

> Operable Unit ID: 858626 Operable Unit: 01 516740 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: Units: Gallons Recovered: No Not reported Resource Affected: Oxygenate: False

Tank Test:

Site ID: 98245

Spill Number/Closed Date: 0211110 / 5/5/2003

Spill Date: 2/5/2003
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: True
SWIS: 6012
Investigator: WCHD

Referred To: Westchester Cnty Health Dept

Reported to Dept: 2/5/2003

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HERSH & HERSH (Continued)

S105996743

CID: 297

Water Affected: Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False False **UST Involvement:** Remediation Phase: O Date Entered In Computer: 2/5/2003 Spill Record Last Update: 6/27/2003 Spiller Name: **ISABELLE** Spiller Company: HERSH & HERSH

Spiller Address: 2 SOUTH DIVISION ST Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: Spiller Contact: **ISABELLE** Spiller Phone: (914) 737-0270 Spiller Extention: Not reported DEC Region:

DER Facility ID: 87437 Not reported DEC Memo:

CALLER JUST RECIEVED SAMPLE RESULTS TAKEN FROM TANK REMOVAL AT TEH Remarks:

ABOVE LOCATION - SAMPLES WERE TAKEN 1/22/03 - NO CLEAN UP SCHEDULE.

THE CONTAMINATION WAS BELOW THE STANDARD

Material:

Site ID: 98245 Operable Unit ID: 862151 Operable Unit: 01 Material ID: 514471 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

HERSH & HERSH, P.C. NY UST U003885577 N/A

SSE **2 SOUTH DIVISION STREET** < 1/8 PEEKSKILL, NY 10566

0.080 mi.

Relative:

E32

Site 6 of 11 in cluster E 421 ft.

Id/Status: 3-800864 / Unregulated: <1101 gal. PBS Lower

Operator Name: Robert Hersh Actual: Owner Name: Robert Hersh 127 ft.

WESTCHESTER CO. UST:

Owner Street: 2 South Division Street

Owner Address2: Not reported Owner City: Peekskill Owner State: NY Owner Zipcode: 10566

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HERSH & HERSH, P.C. (Continued)

U003885577

GDS Number: Not reported

0270 Tank Number:

Status: 5. Closed - removed

Capacity: 1500 7. Gasoline Product Stored: Product Stored Percent: Not reported Tank Leak Detection: 0. None Date Installation: Not reported Date Perm Closure: 01/22/2003 Tank Location: 5. Underground

1. Steel/Carbon steel/Iron Tank Type:

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location: 2. Underground/on ground

Piping Type: 9. Copper Piping External Protection: 0. None Overfill Prevention: 5. Vent Whistle Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 3. Gravity

E33 **CON EDISON** NY MANIFEST \$116042551 SSE N. DIVISION ST/PARK AVE N/A

< 1/8 PEEKSKILL, NY 10566

0.080 mi.

423 ft. Site 7 of 11 in cluster E

NY MANIFEST: Relative:

EPA ID: NYP004412003 Lower

Country: **USA**

Actual: Mailing Info: 127 ft.

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

NY MANIFEST:

No Manifest Records Available

EPA ID: NYP004388807

Country: USA

Mailing Info:

CON EDISON Name: Contact: CON EDISON Address: 4 IRVING PLACE

Address 2: 15TH FL

NEW YORK, NY 10003 City/State/Zip:

Country: USA Phone: Not reported

Manifest:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S116042551

Document ID: Not reported Not reported Manifest Status: NYD006982359 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 11/10/2013 Trans1 Recv Date: 11/10/2013 Trans2 Recv Date: Not reported TSD Site Recy Date: 11/12/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004388807 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 100 P - Pounds Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity:

Year: 2013

Manifest Tracking Num: 011695065JJK

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

D34 NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A RCRA-SQG

East RTE 6 & 202

< 1/8 PEEKSKILL, NY 10566

0.081 mi.

137 ft.

Site 10 of 13 in cluster D 427 ft.

RCRA-SQG: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A

PEEKSKILL, NY 10566

Actual: Facility address: RTE 6 & 202

> EPA ID: NYD986889806 Contact: HEIDI GABEL

Contact address: RTE 6 & 202 PEEKSKILL, NY 10566

Contact country:

Contact telephone: (518) 786-4347 Not reported Contact email:

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

1000344705

NYD986889806

NJ MANIFEST

NY MANIFEST

NY Spills

Direction Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NYS DIV MILITARY NAVAL AFFAIRS

Owner/operator address: 330 OLD NISKAYUNA RD

LATHAM, NY 12110

Owner/operator country: US

Owner/operator telephone: (518) 786-4495

Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYS DIV MILITARY NAVAL AFFAIRS

Owner/operator address: 330 OLD NISKAYUNA RD

LATHAM, NY 12110

Owner/operator country: US

Owner/operator telephone: (518) 786-4495

Legal status: State
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 DIV MILITARY NAVAL AFFAIRS - CSMS-A

Classification: Small Quantity Generator

Date form received by agency: 11/20/1995

Site name: NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A

Classification: Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYD986889806
Mail Address: CSMS-A CAMPSMITH
Mail City/State/Zip: PEEKSKILL 105665000

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Facility Phone: 9147374743
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 Not reported

Manifest:

Manifest Number: NJA5213878 EPA ID: NYD986889806 Date Shipped: 05/24/2005 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 05/24/2005 Date Trans2 Transported Waste: 05/27/2005 Not reported Date Trans3 Transported Waste: 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 Not reported Date Trans10 Transported Waste: 06/01/2005 Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Not reported Transporter SEQ ID: Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Not reported Waste Type Code 3: 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

Was Load Rejected: PEEKSKILL 105665000

07120521

Reason Load Was Rejected: Not reported

Data Entry Number:

 Manifest Number:
 NJA5258818

 EPA ID:
 NYD986889806

 Date Shipped:
 06/23/2005

Direction Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

TSDF EPA ID: NJD002200046 NY0001031814 Transporter EPA ID: Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Not reported 06/23/2005 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 06/24/2005 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Not reported Date Trans7 Transported Waste: Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 06/27/2005 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Not reported Waste Type Code 6: Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: 07260525

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: 002561201JJK EPA ID: NYD986889806 Date Shipped: 09/06/2007 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 10 EPA ID: 09/06/2007 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 09/14/2007 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

Direction Distance Elevation

tion Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Date Trans8 Transported Waste: Not reported Not reported Date Trans9 Transported Waste: Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 09/17/2007 TSDF EPA Facility Name: Not reported Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: 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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2007 New Jersey Manifest Data

Waste Code: D001 Hand Code: H06 Quantity: 400 P

Manifest Number: NJA5075030 EPA ID: NYD986889806 Date Shipped: 08/16/2004 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 08/16/2004 Date Trans2 Transported Waste: 08/20/2004 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 08/20/2004 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

on Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Waste Type Code 4:
Waste Type Code 5:
Waste Type Code 6:
Date Accepted:
Manifest Discrepancy Type:
Not reported
Not reported
Not reported
Not reported
Not reported
Ogeometric Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: 006450346JJK EPA ID: NYD986889806 Date Shipped: 07/27/2010 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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: 07/27/2010 Date Trans2 Transported Waste: 07/29/2010 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: 08/06/2010 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 Not reported Waste Type Code 4: Waste Type Code 5: Not reported Waste Type Code 6: Not reported Not reported Date Accepted: Manifest Discrepancy Type: Not reported Data Entry Number: Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 50 P

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061

Direction Distance Elevation

Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Quantity: 400 P

Manifest Number: 006450086JJK EPA ID: NYD986889806 Date Shipped: 5/11/2011 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Not reported Not reported Date Trans1 Transported Waste: 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 Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Date TSDF Received Waste: Not reported

Generator EPA Facility Name:
Transporter-1 EPA Facility Name:
Transporter-2 EPA Facility Name:
TSDF EPA Facility Name:

NEW YORK NATIONAL GUARD
PRECISION IND MAINT INC
CLEAN VENTURE, INC
CYCLE CHEM INC

QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 5/11/2011
Waste SEQ ID: 1.00
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported

Waste Type Code 4:
Waste Type Code 4:
Waste Type Code 5:
Waste Type Code 6:
Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2011 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061

Quantity: 450.00 Pounds

 Manifest Number:
 004487557JJK

 EPA ID:
 NYD986889806

 Date Shipped:
 08/15/2008

 TSDF EPA ID:
 NJD002200046

 Transporter EPA ID:
 NY0001031814

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: 08/15/2008 Date Trans2 Transported Waste: 08/25/2008 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 Date Trans8 Transported Waste: Not reported Not reported Date Trans9 Transported Waste: Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 08/28/2008 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Not reported Transporter-1 Date: Waste SEQ ID: Not reported Not reported Waste Type Code 2: Not reported Waste Type Code 3: 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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2008 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 500 P

Manifest Year: 2008 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 45 P

Manifest Number: 006450316JJK NYD986889806 EPA ID: Date Shipped: 08/19/2010 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Not reported Transporter 4 EPA ID: Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Transporter 8 EPA ID: Not reported Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 08/19/2010 Date Trans2 Transported Waste: 08/26/2010 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Not reported Date Trans6 Transported Waste: 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: 09/07/2010 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 Not reported Manifest Discrepancy Type: Data Entry Number: Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: U220 Hand Code: H061 Quantity: 20 P

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 630 P

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H141 Quantity: 50 P

Manifest Number: NJA5311845 EPA ID: NYD986889806 Date Shipped: 06/05/2006 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Transporter 10 EPA ID: Not reported 06/05/2006 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 06/07/2006 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 06/07/2006 Date TSDF Received Waste: 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 Not reported Waste Type Code 6: Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: 08010625

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: 006450452JJK EPA ID: NYD986889806 03/05/2010 Date Shipped: TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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: 03/05/2010 Date Trans2 Transported Waste: 03/11/2010 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: 03/12/2010 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

Direction Distance Elevation

Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 480 P

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D035 Hand Code: H061 Quantity: 450 P

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D002 Hand Code: H141 Quantity: 45 P

Manifest Number: NJA5213856 EPA ID: NYD986889806 Date Shipped: 03/23/2005 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 8 EPA ID: Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: 03/23/2005 Date Trans2 Transported Waste: 03/30/2005 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: 03/31/2005 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Waste Type Code 3:
Waste Type Code 4:
Waste Type Code 5:
Waste Type Code 6:
Waste Type Code 6:
Date Accepted:
Manifest Discrepancy Type:
Data Entry Number:
Not reported
Not reported
Not reported
O5180522

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: NJA5085972 EPA ID: NYD986889806 Date Shipped: 01/26/2004 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJD003812047 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 Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 01/26/2004 Date Trans2 Transported Waste: 01/30/2004 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: 01/30/2004 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Not reported Waste Type Code 3: Waste Type Code 4: Not reported Waste Type Code 5: Not reported Not reported Waste Type Code 6: Not reported Date Accepted: Manifest Discrepancy Type: Not reported Data Entry Number: 03170425

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

 Manifest Number:
 NJA5213841

 EPA ID:
 NYD986889806

 Date Shipped:
 04/22/2005

 TSDF EPA ID:
 NJD002200046

 Transporter EPA ID:
 NY0001031814

 Transporter 2 EPA ID:
 NJ0000027193

 Transporter 3 EPA ID:
 Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

EDR ID Number
Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Not reported 04/22/2005 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 04/28/2005 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 04/29/2005 Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: 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: 06160525

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: 000308355JJK EPA ID: NYD986889806 Date Shipped: 04/06/2007 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 Transporter 3 EPA ID: Not reported Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: 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: 04/06/2007 Date Trans2 Transported Waste: 04/12/2007 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Not reported Date Trans5 Transported Waste: 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: 04/13/2007

Direction Distance Elevation

ance EDR ID Number ration Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

TSDF EPA Facility Name: Not reported Not reported QTY Units: Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: 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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2007 New Jersey Manifest Data

Waste Code: D002 Hand Code: H06 Quantity: 10 P

Manifest Number: 004487879JJK EPA ID: NYD986889806 Date Shipped: 07/07/2009 TSDF EPA ID: NJD002200046 NY0001031814 Transporter EPA ID: Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 07/07/2009 Date Trans2 Transported Waste: 07/09/2009 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 Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: 07/10/2009 Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Not reported Transporter-1 Date: Not reported Waste SEQ ID: Waste Type Code 2: Not reported Not reported Waste Type Code 3: Not reported Waste Type Code 4: Waste Type Code 5: Not reported Waste Type Code 6: Not reported Date Accepted: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Manifest Discrepancy Type: Not reported Data Entry Number: Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2009 New Jersey Manifest Data

Waste Code: D018 Hand Code: H141 Quantity: 300 P

Manifest Number: NJA5213840 NYD986889806 EPA ID: Date Shipped: 04/22/2005 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 10 EPA ID: 04/22/2005 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 04/28/2005 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: 04/29/2005 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: 06160525

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

 Manifest Number:
 006450375JJK

 EPA ID:
 NYD986889806

 Date Shipped:
 06/14/2010

 TSDF EPA ID:
 NJD002200046

 Transporter EPA ID:
 NY0001031814

 Transporter 2 EPA ID:
 NJ0000027193

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Transporter 3 EPA ID: Not reported Not reported Transporter 4 EPA ID: Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Not reported Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 06/14/2010 Date Trans2 Transported Waste: 06/14/2010 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 Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Date TSDF Received Waste: 06/23/2010 TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: Waste Type Code 2: Not reported Not reported Waste Type Code 3: Not reported Waste Type Code 4: 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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D001 Hand Code: H061 Quantity: 430 P

002561318JJK Manifest Number: EPA ID: NYD986889806 Date Shipped: 12/28/2007 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: 12/28/2007 Date Trans2 Transported Waste: 01/04/2008 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Date Trans5 Transported Waste: Not reported Not reported Date Trans6 Transported Waste: 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: 01/10/2008 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: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: NJA5312690 EPA ID: NYD986889806 Date Shipped: 03/22/2006 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 Not reported Transporter 10 EPA ID: 03/22/2006 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 03/27/2006 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: 03/28/2006 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

Not reported

Waste Type Code 6:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04210621

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

Manifest Number: 002561319JJK EPA ID: NYD986889806 Date Shipped: 12/28/2007 TSDF EPA ID: NJD002200046 Transporter EPA ID: NY0001031814 Transporter 2 EPA ID: NJ0000027193 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 12/28/2007 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 01/04/2008 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 Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 01/10/2008 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 Not reported Date Accepted: Manifest Discrepancy Type: Not reported Data Entry Number: Not reported

Was Load Rejected: PEEKSKILL 105665000

Reason Load Was Rejected: Not reported

NY MANIFEST:

EPA ID: NYD986889806

Country: USA

Mailing Info:

Name: NYSDMNA (CSMS A)
Contact: BASILIO COLON
Address: CAMP SMITH BLDG 124

City/State/Zip: CORTLANDT MANOR, NY 10567

Country: USA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Phone: 914-737-4743

Manifest:

Document ID: Not reported Not reported Manifest Status: NY0001031814 Trans1 State ID: NJ0000027193 Trans2 State ID: Generator Ship Date: 05/14/2009 Trans1 Recv Date: 05/14/2009 Trans2 Recv Date: 05/22/2009 TSD Site Recv Date: 05/22/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported 400.0 Quantity: P - Pounds Units:

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 004487819JJK

Import Ind: Ν Export Ind: Ν Ν Discr Quantity Ind: Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 05/14/2009 Trans1 Recv Date: 05/14/2009 Trans2 Recv Date: 05/22/2009 05/22/2009 TSD Site Recv Date: Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 50.0 P - Pounds Units:

Direction Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 004487819JJK

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 NY0001031814 Trans1 State ID: Trans2 State ID: NJ0000027193 Generator Ship Date: 07/07/2009 Trans1 Recv Date: 07/07/2009 Trans2 Recv Date: 07/09/2009 TSD Site Recv Date: 07/10/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 300.0 P - Pounds Units:

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

1.0

Specific Gravity: 1.0 Year: 2009

Number of Containers:

Manifest Tracking Num: 004487879JJK

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

Document ID: Not reported Manifest Status: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Trans1 State ID: NYD986980753 Trans2 State ID: Not reported Generator Ship Date: 09/23/2011 Trans1 Recv Date: 09/23/2011 Trans2 Recv Date: Not reported 10/07/2011 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: PAD067098822 Waste Code: Not reported Quantity: 40.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011

Manifest Tracking Num: 000633853JJK

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
Not reported

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 05/11/2011 Trans1 Recv Date: 05/11/2011 Trans2 Recv Date: 05/20/2011 TSD Site Recv Date: 05/27/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported NJD002200046 TSDF ID: Waste Code: Not reported Quantity: 450.0 P - Pounds Units: 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: 006450086JJK

Direction Distance Elevation

Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 08/15/2008 Trans1 Recv Date: 08/15/2008 Trans2 Recv Date: 08/25/2008 TSD Site Recv Date: 08/28/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported 500.0 Quantity: P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 004487557JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 08/15/2008 Trans1 Recv Date: 08/15/2008 Trans2 Recy Date: 08/25/2008 TSD Site Recv Date: 08/28/2008

Direction Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 45.0 Units: P - Pounds Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 004487557JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 05/17/2012 Trans1 Recv Date: 05/17/2012 Trans2 Recv Date: 05/24/2012 TSD Site Recv Date: 05/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 500.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2012

Manifest Tracking Num: 008900736JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Discr Full Reject Ind:

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 NJ0000027193 Trans2 State ID: Generator Ship Date: 05/17/2012 Trans1 Recv Date: 05/17/2012 Trans2 Recv Date: 05/24/2012 TSD Site Recv Date: 05/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 60.0 Units: P - Pounds

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

B Incineration, heat recovery, burning. Handling Method:

Specific Gravity: 1.0 Year: 2012

Manifest Tracking Num: 008900736JJK

Import Ind: N Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

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 Not reported Manifest Status: Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 05/17/2012 Trans1 Recv Date: 05/17/2012 Trans2 Recy Date: 05/24/2012 TSD Site Recv Date: 05/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046

Direction Distance

Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Waste Code: Not reported Quantity: 60.0 P - Pounds Units: Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2012

Manifest Tracking Num: 008900736JJK

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

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

Not reported Document ID: Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 08/22/2013 Trans1 Recv Date: 08/22/2013 Trans2 Recv Date: 08/29/2013 TSD Site Recv Date: 09/06/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 20 Units: P - Pounds

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: Year: 2013

010405762JJK Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind:

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

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 08/22/2013 Trans1 Recv Date: 08/22/2013 Trans2 Recv Date: 08/29/2013 TSD Site Recv Date: 09/06/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 300 P - Pounds Units:

Number of Containers: 1

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1

Year: 2013

Manifest Tracking Num: 010405762JJK

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H061

Document ID: Not reported Manifest Status: Not reported NY0001031814 Trans1 State ID: Trans2 State ID: NJ0000027193 Generator Ship Date: 04/04/2013 Trans1 Recv Date: 04/04/2013 Trans2 Recv Date: 04/12/2013 TSD Site Recv Date: 04/12/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 350

Units: P - Pounds
Number of Containers: 1

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1

Direction Distance Elevation

on Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Year: 2013

Manifest Tracking Num: 010405685JJK

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 NY0001031814 Trans1 State ID: Trans2 State ID: NJ0000027193 Generator Ship Date: 01/22/2013 Trans1 Recv Date: 01/22/2013 Trans2 Recv Date: 02/01/2013 TSD Site Recy Date: 02/05/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 4

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: 2013

Manifest Tracking Num: 010405621JJK

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
H141

Document ID: Not reported

Manifest Status: Not reported

Trans1 State ID: NY0001031814

Trans2 State ID: NJ0000027193

Generator Ship Date: 01/22/2013

Trans1 Recv Date: 01/22/2013

Direction
Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Trans2 Recv Date: 02/01/2013 TSD Site Recv Date: 02/05/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 2

Units: P - Pounds

Number of Containers: 1

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 010405621JJK

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: NY0001031814 Trans2 State ID: NJ0000027193 12/28/2007 Generator Ship Date: Trans1 Recv Date: 12/28/2007 Trans2 Recv Date: 01/04/2008 TSD Site Recv Date: 01/10/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 450 Units: P - Pounds

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1 Year: 2007

Manifest Tracking Num: 002561318JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Direction Distance Elevation

ation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported NY0001031814 Trans1 State ID: NJ0000027193 Trans2 State ID: Generator Ship Date: 12/28/2007 Trans1 Recv Date: 12/28/2007 Trans2 Recv Date: 01/04/2008 TSD Site Recy Date: 01/10/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 60 P - Pounds Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1 Year: 2007

Manifest Tracking Num: 002561319JJK

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 12/28/2007 12/28/2007 Trans1 Recv Date: Trans2 Recv Date: 01/04/2008 TSD Site Recv Date: 01/10/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: Trans1 EPA ID: Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Not reported Waste Code:

Quantity: 10 Units: P - Pounds Number of Containers:

Container Type:

DF - Fiberboard or plastic drums (glass) Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2007

Manifest Tracking Num: 002561319JJK

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H111

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 04/06/2007 Trans1 Recv Date: 04/06/2007 Trans2 Recv Date: 04/12/2007 TSD Site Recy Date: 04/13/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986889806 Generator EPA ID: 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:

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity:

2007 Year:

Manifest Tracking Num: 000308355JJK

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Mgmt Method Type Code: H061

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NY0001031814 Trans2 State ID: NJ0000027193 Generator Ship Date: 09/06/2007 Trans1 Recv Date: 09/06/2007 Trans2 Recv Date: 09/14/2007 TSD Site Recv Date: 09/17/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986889806 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 400 P - Pounds

Units:

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity:

Year: 2007

Manifest Tracking Num: 002561201JJK

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H061

SPILLS:

9614133 Facility ID: Facility Type: ER **DER Facility ID:** 137196 Site ID: 162617 DEC Region: 3 Spill Date: 3/5/1997

Spill Number/Closed Date: 9614133 / 3/7/1997

Spill Cause: Deliberate

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: tdghiosa Referred To: Not reported 3/5/1997 Reported to Dept: CID: 266 Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Federal Government

Direction Distance

Elevation Site Database(s) EPA ID Number

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 3/5/1997 Spill Record Last Update: 4/21/1997

Spiller Name: VALERIE KOVALIK
Spiller Company: CAMP SMITH
Spiller Address: ROUTES 6 & 202
Spiller City, St, Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: Not reported Contact Phone: (914) 734-7399

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"03/07/97 INSPECTED POOL AREA COMPLAINT WAS UNFOUNDED POOL

EMPTY

Remarks: ANONYMOUS FORMER MEMBER OF THE NATIONAL GUARD STATES THAT PERSONNEL

ARE DUMPING VARIOUS LIVE MUNITIONS AND UNKNOWN CHEMICALS IN ABANDONED

POOL NEAR BUNKER AREA BEHIND STANLEY'S SNACK SHOP.

Material:

Site ID: 162617 Operable Unit ID: 1045565 Operable Unit: 01 Material ID: 339244 Material Code: 0565A Material Name: **EXPLOSIVES** Case No.: Not reported Material FA: Other Quantity: O Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 8607910

 Facility Type:
 ER

 DER Facility ID:
 133407

 Site ID:
 157810

 DEC Region:
 3

Spill Date: 3/25/1987

Spill Number/Closed Date: 8607910 / 3/31/1987
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 6012
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 3/25/1987

CID: Not reported Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

Cleanup Ceased: 3/31/1987 Cleanup Meets Std: True Last Inspection: 3/31/1987 Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 3/31/1987 4/13/1987 Spill Record Last Update: Spiller Name: Not reported CAMP SMITH Spiller Company: Spiller Address: SAME Spiller City, St, Zip: ZZ Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"TRAVER" / /: 3/25/87-CLEAN UP CONTRACTOR CALLED IN. / /:

3/31/87-CLEAN UP COMPLETE-NFA.

Remarks: Not reported

Material:

157810 Site ID: Operable Unit ID: 905702 Operable Unit: Material ID: 473399 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 600 Gallons Units: No Recovered:

Resource Affected: Not reported Oxygenate: False

Tank Test:

Facility ID: 9613445 Facility Type: ER DER Facility ID: 242851 Site ID: 92556 DEC Region: 3

Spill Date: 2/14/1997

Spill Number/Closed Date: 9613445 / 2/14/1997

Spill Cause: Human Error

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 2/14/1997 257 CID:

Water Affected: Not reported Spill Source: Commercial/Industrial Spill Notifier: Responsible Party Cleanup Ceased: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

NYS DIV MILITARY NAVAL AFFAIRS - CSMS-A (Continued)

1000344705

EDR ID Number

Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 2/14/1997 Spill Record Last Update: 3/4/1997

Spiller Name: VALERIE KOVALIK

Spiller Company: **CAMP SMITH BUILDING 89**

Spiller Address: RT.6/202 Spiller City, St, Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: VALERIE KOVALIK Contact Phone: (914) 734-7399

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"02/14/97 SPILLED ONTO CONCRETE FLOOR IN BASEMENT, CLEANED UP.

Not reported

DURING A DELIVERY THERE WAS A PLUG MISSING FROM THE TOP OF TANK ALL Remarks:

PRODUCT CLEANED UP

Material:

92556 Site ID: Operable Unit ID: 1041024 Operable Unit: 01 Material ID: 338552 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 30 Gallons Units: Recovered: 30

Resource Affected: Not reported Oxygenate: False

Tank Test:

PROPANE NY Spills S109582405

NNE 953 PAULDING STREET N/A

< 1/8 PEEKSKILL, NY

0.085 mi. 448 ft.

35

SPILLS: Relative:

Facility ID: 0901220 Higher Facility Type:

Actual: **DER Facility ID:** 362339 180 ft. Site ID: 413190 DEC Region: 3

> Spill Date: 4/29/2009

Spill Number/Closed Date: 0901220 / 5/4/2009 Spill Cause: **Equipment Failure**

ER

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: 6012 Investigator: jbodee

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PROPANE (Continued) S109582405

Referred To: Not reported 4/29/2009 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Health Department

Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: 4/29/2009 Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 4/29/2009 Date Entered In Computer: Spill Record Last Update: 2/22/2010 Spiller Name: Not reported Spiller Company: **UNKNOWN** Spiller Address: Not reported

Spiller City,St,Zip: NY Spiller Company: 999

CHRIS LALAK Contact Name: Contact Phone: Not reported

DEC Memo: 4/30/09 WCDOH on scene and will handle...mm5/4/09: From Stefan

Goreau: "This spill can be closed. The leaking tank gauge was

repairedpending removal of tank." NFA jod

Remarks: private tank leaking; fd on scene with DOH

Material:

413190 Site ID: Operable Unit ID: 1169637 Operable Unit: 01 Material ID: 2161297 Material Code: 2617A

Material Name: PROPANE GAS Case No.: Not reported Material FA: Other

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

Tank Test:

F36 CITY OF PEEKSKILL NEIGHBORHOOD CENTER

SSW **4 NELSON AVENUE** < 1/8 PEEKSKILL, NY 10566

0.087 mi.

459 ft. Site 1 of 10 in cluster F

WESTCHESTER CO. UST: Relative:

3-410586 / Active Lower Id/Status: Operator Name:

City Of Peekskill Actual: City Of Peekskill Owner Name: 111 ft. Owner Street: 840 Main Street Owner Address2: Not reported

Owner City: Peekskill Owner State: NY

U003949428

N/A

NY UST

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF PEEKSKILL NEIGHBORHOOD CENTER (Continued)

U003949428

EDR ID Number

Owner Zipcode: 10566
GDS Number: Not reported

Tank Number: 01

Status: 1. In-Service
Capacity: 2000
Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported

Tank Leak Detection: 2. Manual Interstitial Monitoring

Date Installation: 12/01/2002
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating,2. Original sacrificial anode

Tank Secondary Containment: 4. Double-Walled (underground only)

Piping Location: 2. Underground/on Ground

Piping Type: 9. Copper

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

8. Wrapped (Piping)

5. Vent Whistle

0. None

1. Catch Basin

2. Suction

Tank Number:

Status: 4. Closed - in place

Capacity: 5000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 12/01/1976
Date Perm Closure: 12/13/2002
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

0. None

0. None

0. No Piping

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:
Overfill Prevention:
Piping Secondary Containment:
Spill Prevention:
Dispenser:

0. None
Not reported
Not reported
2. Suction

F37 PEEKSKILL LIBRARY NY LTANKS S109060544
SSW 4 NELSON AVE NY Spills N/A

< 1/8 PEEKSKILL, NY

0.087 mi.

459 ft. Site 2 of 10 in cluster F

Relative: LTANKS:

Lower Site ID: 60310

Spill Number/Closed Date: 0204026 / 3/25/2003

Actual: Spill Date: 7/17/2002 111 ft. Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL LIBRARY (Continued)

S109060544

EDR ID Number

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: True SWIS: 6012 Investigator: WCHD

Referred To: Westchester Cnty Health Dept

Reported to Dept: 7/17/2002
CID: 390
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 7/17/2002
Spill Record Last Update: 4/9/2003

Spiller Name: RICHARD DIMARZO
Spiller Company: PEEKSKILL LIBRARY
Spiller Address: 4 NELSON AV
Spiller City, St, Zip: PEEKSKILL, ZZ

Spiller County: 001
Spiller Contact: RICHARD DIMARZO
Spiller Phone: (914) 734-4130
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 58895
DEC Memo: Not reported

Remarks: tank failed test - no product spillage

Material:

Site ID: 60310 Operable Unit ID: 855277 Operable Unit: 01 518286 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: 0 Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 60310

 Spill Tank Test:
 1527291

 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

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL LIBRARY (Continued)

S109060544

EDR ID Number

SPILLS:

 Facility ID:
 0713121

 Facility Type:
 ER

 DER Facility ID:
 58895

 Site ID:
 394827

 DEC Region:
 3

Spill Date: 3/12/2008

Spill Number/Closed Date: 0713121 / 3/13/2008 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 3/12/2008
CID: 444
Wester Affected: Net reported

Water Affected: Not reported
Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 3/12/2008 Spill Record Last Update: 3/13/2008 Spiller Name: **ROB HILL** Spiller Company: LOADING DOCK Spiller Address: 4 NELSON AVE

Spiller City, St, Zip: PEEKSKILL, NY
Spiller Company: 001
Contact Name: ROB HILL
Contact Phone: (718) 579-3410

DEC Memo: UST overfill due to vent whistle problem. Clean up completed by

Castle Oil. Spill was contained to concrete. NFA

Remarks: OVERFILL AND IN PROCESS OF CLEANING UP

False

Material:

Site ID: 394827 Operable Unit ID: 1151776 Operable Unit: 01 Material ID: 2142523 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: 15 Units: Gallons Recovered: No Resource Affected: Not reported

Tank Test:

Oxygenate:

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F38 PEEKSKILL CITY COURT HOUSE & POLICE STA RCRA NonGen / NLR 1001818302 SSW 2 NELSON AVE FINDS NYR000078402

< 1/8 PEEKSKILL, NY 10566

0.088 mi.

466 ft. Site 3 of 10 in cluster F

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 01/01/2007

Facility name: PEEKSKILL CITY COURT HOUSE & POLICE STA

Actual: Facility address: 2 NELSON AVE 110 ft.

PEEKSKILL, NY 105662194 EPA ID: NYR000078402

Mailing address: NELSON AVE

PEEKSKILL, NY 105662194

Contact: WILLIAM SLADE
Contact address: NELSON AVE

PEEKSKILL, NY 105662194

Contact country: US

Contact telephone: (914) 681-6405 Contact email: Not reported EPA Region: 02

Land type: Municipal
Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: CITY OF PEEKSKILL CITY HALL

Owner/operator address: 840 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 737-1520
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF PEEKSKILL CITY HALL

Owner/operator address: 840 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 737-1520
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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PEEKSKILL CITY COURT HOUSE & POLICE STA (Continued)

1001818302

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

Historical Generators:

Date form received by agency: 01/01/2006

PEEKSKILL CITY COURT HOUSE & POLICE STA Site name:

Classification: Not a generator, verified

Date form received by agency: 11/08/1999

Site name: PEEKSKILL CITY COURT HOUSE & POLICE STA

Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 04/15/2008

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported **EPA** Evaluation lead agency:

FINDS:

Registry ID: 110004557499

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.

F39 CITY OF PEEKSKILL POLICE DEPARTMENT NY UST U003949429 N/A

SSW **2 NELSON AVENUE** PEEKSKILL, NY 10566 < 1/8

0.088 mi.

466 ft. Site 4 of 10 in cluster F

WESTCHESTER CO. UST: Relative:

3-410594 / Active Id/Status: Lower Operator Name: City Of Peekskill

Actual: City Of Peekskill Owner Name: 110 ft. Owner Street: 840 Main Street Owner Address2: Not reported Owner City: Peekskill Owner State:

Owner Zipcode: 10566 GDS Number: Not reported

Tank Number: 01

Status: 1. In-Service Capacity: 2000 Product Stored: 1. No. 2 fuel oil

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF PEEKSKILL POLICE DEPARTMENT (Continued)

U003949429

EDR ID Number

Product Stored Percent: Not reported

Tank Leak Detection: 2. Manual Interstitial Monitoring

Date Installation: 12/01/2002
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating, 2. Original sacrificial anode

Tank Secondary Containment: 4. Double-Walled (underground only)

Piping Location: 2. Underground/on Ground

Piping Type: 9. Copper

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

8. Wrapped (Piping)

5. Vent Whistle

0. None

1. Catch Basin

2. Suction

Tank Number: 02

Status: 1. In-Service
Capacity: 2000
Product Stored: 6. Diesel
Product Stored Percent: Not reported

Tank Leak Detection: 2. Manual Interstitial Monitoring

Date Installation: 12/01/2002
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating,2. Original sacrificial anode

Tank Secondary Containment: 4. Double-Walled (underground only)

Piping Location: 2. Underground/on Ground

Piping Type: 9. Copper

Piping External Protection: 8. Wrapped (Piping)
Overfill Prevention: 5. Vent Whistle

Piping Secondary Containment: 0. None
Spill Prevention: 1. Catch Basin
Dispenser: 2. Suction

Tank Number: 1

Status: 5. Closed - removed

Capacity: 5000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 12/01/1976
Date Perm Closure: 12/09/2002
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

0. None

0. None

0. No Pipiing

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection: 0. None
Overfill Prevention: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF PEEKSKILL POLICE DEPARTMENT (Continued)

U003949429

Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 2. Suction

Tank Number:

5. Closed - removed Status:

Capacity: 3000 6. Diesel Product Stored: **Product Stored Percent:** Not reported Tank Leak Detection: 0. None Date Installation: 05/01/1975 Date Perm Closure: 12/09/2002 Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: 0. No Pipiing

1. Steel/Carbon/ steel/iron Piping Type:

Piping External Protection: 0. None Overfill Prevention: Not reported Not reported Piping Secondary Containment: Spill Prevention: Not reported Dispenser: 2. Suction

F40 S103558252 PEEKSKILL COURTHOUSE NY LTANKS SSW 2 NELSON AVE NY MANIFEST N/A

< 1/8

PEEKSKILL, NY 10601

0.088 mi.

466 ft. Site 5 of 10 in cluster F

LTANKS: Relative:

83948 Site ID: Lower Spill Number/Closed Date: 0204020 / 3/17/2003

Actual: Spill Date: 7/17/2002 110 ft.

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: True SWIS: 6012 Investigator: **WCHD**

Westchester Cnty Health Dept Referred To:

Reported to Dept: 7/17/2002 CID: 207

Not reported Water Affected: Spill Notifier: Tank Tester Not reported Last Inspection: Recommended Penalty: False False **UST Involvement:** Remediation Phase: Date Entered In Computer: 7/17/2002

Spill Record Last Update: 4/1/2003 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL COURTHOUSE (Continued)

S103558252

EDR ID Number

Spiller City,St,Zip: ***Update***, ZZ

Spiller County: 001

Spiller Contact: MARTY MORGAN
Spiller Phone: (914) 225-5240
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 77229
DEC Memo: Not reported
Remarks: Not reported

Material:

Tank Test:

Site ID: 83948 Spill Tank Test: 1527290 Tank Number: 2 3000 Tank Size: Test Method: 03 0 Leak Rate: Gross Fail: F Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

Site ID: 216285

Spill Number/Closed Date: 9809710 / 3/17/2003

Spill Date: 11/2/1998
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: True
SWIS: 6012
Investigator: WCHD

Referred To: Westchester Cnty Health Dept

Reported to Dept: 11/2/1998 CID: 365

Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Date Entered In Computer: 11/2/1998 Spill Record Last Update: 9/9/2003

Spiller Name: DAVE GREENER

Spiller Company: PEEKSKILL POLICE DEPT

Spiller Address: 2 NELSON AV Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: DAVE GREENER
Spiller Phone: (914) 734-4150
Spiller Extention: Not reported

DEC Region: 3

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PEEKSKILL COURTHOUSE (Continued)

S103558252

DER Facility ID: 77229 DEC Memo: Not reported

THEY ARE GOING TO UNCOVER TANK - ISOLATE PLUMBING & RETEST TANK NOV 11 Remarks:

Not reported

Material:

216285 Site ID: Operable Unit ID: 1070782 Operable Unit: 01 Material ID: 313609 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 216285 Spill Tank Test: 1546482 Tank Number: 2 Tank Size: 3000 Test Method: 20 -0.1400000 Leak Rate:

Gross Fail: Not reported Spills Modified By: Last Modified: 10/1/2004

Test Method: USTest 2000/P/LL plus USTest 2000/U

NY MANIFEST:

EPA ID: NYR000078402

Country: USA

Mailing Info:

PEEKSKILL COURTHOUSE Name:

Contact: NICHOLAS RELLA Address: 2 NELSON AVE

City/State/Zip: WHITE PLAINS, NY 10601

Country: USA

Phone: 602-233-2955

Manifest:

NYG0541854 Document ID: Manifest Status: Not reported Trans1 State ID: AZ002 Trans2 State ID: Not reported Generator Ship Date: 12/16/1999 Trans1 Recv Date: 12/16/1999 Trans2 Recy Date: Not reported TSD Site Recv Date: 12/29/1999 Not reported Part A Recv Date:

Direction Distance

Elevation Site **EPA ID Number** Database(s)

PEEKSKILL COURTHOUSE (Continued)

S103558252

EDR ID Number

Part B Recv Date: Not reported NYR000078402 Generator EPA ID: Trans1 EPA ID: AZD983473539 Trans2 EPA ID: Not reported TSDF ID: AZ0000337360

D009 - MERCURY 0.2 MG/L TCLP Waste Code:

00375 Quantity: P - Pounds Units: Number of Containers: 003

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00130 Units: P - Pounds Number of Containers: 013

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00 1999 Year:

1008408015 F41 **CON EDISON - CENTRAL AVE WORKS-PEEK. MGP EDR MGP** N/A

SSW 900 CENTRAL AVE. AND 901 MAIN ST.

PEEKSKILL, NY 10566 < 1/8

0.089 mi.

471 ft. Site 6 of 10 in cluster F

Manufactured Gas Plants: Relative:

No additional information available Lower

Actual: 111 ft.

F42 **CE - CENTRAL AVE-PEEKSKILL MGP** NY VCP S109059130 SSW 900 CENTRAL AVE & 901 MAIN ST N/A

< 1/8 PEEKSKILL, NY 10566

0.089 mi.

Site 7 of 10 in cluster F 471 ft.

VCP: Relative:

Lower Program Type: VCP Site Code: 58692 Actual: HW Code: V00567

111 ft. Site Class: Α SWIS: 6012 Region:

> Town: Peekskill (c) Acres: .400 03/06/2002 Date Record Added: Date Record Updated: 08/07/2014 Updated By: **JXCANDIL**

Site Description: Location: The CE-Central Avenue Peekskill Manufactured Gas Plant

(MGP) site is located on Central Avenue in the City of Peekskill, Westchester County. Along the eastern border is a continuous row of buildings containing small shops along North Division Street. To the north of the property is a parking garage and to the west is a parking garage with apartments located above the garage. Site

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

S109059130

EDR ID Number

EPA ID Number

CE - CENTRAL AVE-PEEKSKILL MGP (Continued)

Features: This irregularly shaped site comprises approximately 0.4 acres in a mixed commercial and residential area. On the site are a paved municipal parking lot, a parking garage, and an apartment building. Current Zoning and Land Use: The site is zoned commercial (Central Commercial District). The current use is commercial and residential. Past Uses of the Site: Until approximately 1900, it was an MGP site. Following the operations of the MGP, the site was used for storage from 1900 to around 1920, and then for mixed government (police station and jail) and commercial use (garage, parking) until the mid-1970s. Since that time, the site has been used for parking, with a small portion of the site used for an apartment building since 1990. MGP operations (from the mid 1800s until approximately 1900) led to site contamination. Some of the benzene, toluene, ethylbenzene, and xylenes (BTEX) contamination may be linked to one or more petroleum spills. Site Geology and Hydrology: The soils at the site contain four units above the bedrock. The top layer across the entire site is a fill unit 3 to 11 feet thick. Beneath the fill in the center of the site and along the southern site boundary is a non-continuous sand unit. Beneath the fill or sand unit along the eastern and southern site boundaries is a silt and peat unit. Across much of the site, underneath the fill, sand, and/or the silt and peat units is saprolite, a weathered bedrock unit. The borings did not encounter a saprolite unit beneath the parking garage or the eastern site boundary. Bedrock is at depths of 3 to 16.7 feet below the ground surface. There are no surface water bodies at or near the site. McGregorys Brook may be present in a culvert buried beneath the site but was not encountered in any subsurface activities. Precipitation at the site drains into the storm water system except when it infiltrates to the subsurface in the limited landscaped areas. The water table ranges from 4.25 to 11.42 feet below the ground surface. Groundwater flows in the overburden soils from north to south - southwest.

Env Problem:

Nature and Extent of Contamination: A Site Characterization was completed in 2003 which revealed localized MGP contamination. In 2004, Con Ed completed an interim remedial measure (IRM) that removed approximately 161 cubic yards of contaminated soil. IRM documentation sampling detected residual contamination in soil that ranged from 2 to 532 parts per million (ppm) for PAHs and non-detect to 22 ppm for BTEX compounds. A Supplemental RI investigation showed lead in soil at 1,100 ppm (5-7ft) and 1,680 ppm (9-10ft) at one of the well locations up gradient from the IRM. Groundwater contamination is localized. Since the IRM, the groundwater contamination decreased from 7,107 to 212 parts per billion (ppb) for PAHs and from 3,936 to 2,262 ppb for BTEX compounds.

Health Problem:

This former MGP site is almost entirely covered by asphalt, buildings and/or a parking garage. The area is served by public water. An interim remedial measure was implemented to remove coal tar and petroleum-impacted soil from under the parking lot. A soil vapor investigation on the site found no evidence of a potential indoor air exposure pathway.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F43 CONSOLIDATED EDISON - TM 6290 NY MANIFEST S110709350
SSW CENTRAL AVE & NELSON AVE N/A

< 1/8 PEEKSKILL, NY 10566

0.090 mi.

473 ft. Site 8 of 10 in cluster F

Relative: NY MANIFEST:

Lower EPA ID: NYP004219059

Country: USA Actual:

110 ft. Mailing Info:

Name: CONSOLIDATED EDISON - TM 6290

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 Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 10/28/2010 Trans1 Recv Date: 10/28/2010 Trans2 Recv Date: Not reported TSD Site Recv Date: 10/29/2010 Part A Recy Date: Not reported Part B Recv Date: Not reported NYP004219059 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 400.0 P - Pounds Units:

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: 2010

Manifest Tracking Num: 006874860JJK

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F44 CON EDISON NY MANIFEST S113815350 SSW CENTRAL AVE & UNION AVE N/A

< 1/8 PEEKSKILL, NY 10566

0.090 mi.

473 ft. Site 9 of 10 in cluster F

Relative: NY MANIFEST: Lower EPA ID:

EPA ID: NYP004317277

Country: USA

Actual: 110 ft. Mailing Info:

Name: CON EDISON Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 05/30/2013 Trans1 Recv Date: 05/30/2013 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/04/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004317277 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 300 P - Pounds Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 007019068JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D45 CAMP SMITH NY Spills S102241295 **East**

ROUTE 6/202 N/A

PEEKSKILL, NY < 1/8

0.090 mi.

Actual:

137 ft.

473 ft. Site 11 of 13 in cluster D

SPILLS: Relative:

9714213 Facility ID: Lower

Facility Type: ER DER Facility ID: 242851 Site ID: 78490

DEC Region: 3 Spill Date: 3/22/1998

Spill Number/Closed Date: 9714213 / 3/23/1998 Spill Cause: Traffic Accident

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 3/23/1998 CID: 185

Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 3/23/1998 Spill Record Last Update: 4/7/1998 Spiller Name: SGT BLOUNT

Spiller Company: 719TH TRANSP BATTALION

Spiller Address: 2366 FIFTH AV Spiller City, St, Zip: NEW YORK, NY

Spiller Company: 001

Contact Name: VALERIE KOVALAK Contact Phone: (914) 734-7399

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"GHIOSAY"03/23/98 SPILL BEING CLEANED UP BY NATIONAL GUARD PERSONNEL;

DIRT BEING PUT IN 55 GAL. DRUMS; CONTRACTOR WILL DISPOSE

tractor trailer saddle tank collided with a rock and punctured a Remarks:

saddle tank - tank was not full

Material:

Site ID: 78490 Operable Unit ID: 1060056 Operable Unit: 01 Material ID: 325181 Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 10 Units: Gallons Recovered: 10

Resource Affected: Not reported Oxygenate: False

Direction Distance

Elevation Site Database(s) EPA ID Number

CAMP SMITH (Continued) S102241295

Tank Test:

 Facility ID:
 9516446

 Facility Type:
 ER

 DER Facility ID:
 242851

 Site ID:
 78489

 DEC Region:
 3

Spill Date: 3/21/1996

Spill Number/Closed Date: 9516446 / 3/7/1997

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 3/21/1996
CID: 233

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/21/1996

Spill Record Last Update: 4/21/1997
Spiller Name: VALERIE KOVALIK

Spiller Company: CAMP SMITH B-124
Spiller Address: Not reported

Spiller City, St, Zip: PEEKSKILL, NY 10566-Spiller Company: 001
Contact Name: VALERIE KOVALIK
Contact Phone: (914) 734-7399

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was

"GHIOSAY"03/07/97 LT.COL. ROBERT GUARNERI REPORTED THAT THE

CONTAMINATED SOIL WAS EXCAVATED AND DISPOSED BY POLLUTION SOLUTIONS

Remarks: oil comes out vent pipe unk cause oil company has been contacted

claim no responsibility

Material:

Site ID: 78489 Operable Unit ID: 1027416 Operable Unit: 01 Material ID: 352963 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAMP SMITH (Continued)

Tank Test:

NY Spills S102446880 **D46 CAMP SMITH**

ROUTE 6/202 East N/A

PEEKSKILL, NY < 1/8

0.090 mi.

473 ft. Site 12 of 13 in cluster D

SPILLS: Relative: Facility ID: 9609270 Lower

Facility Type: ER Actual: **DER Facility ID:** 242851 137 ft. Site ID: 300223

DEC Region: 3

> Spill Date: 10/24/1996

Spill Number/Closed Date: 9609270 / 10/24/1996 Spill Cause: **Abandoned Drums**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 10/24/1996 CID: 266 Water Affected: Not reported

Spill Source: Unknown Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: True

Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

10/24/1996 Date Entered In Computer: Spill Record Last Update: 12/5/1996 Spiller Name: Not reported Spiller Company: UNKNOWN Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller Company: 999

Contact Name: VALARIE SMITH Contact Phone: (914) 734-7399

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"10/24/96 US ARMY PROPERTY, THEY WILL INVESTIGATE.

NOTIFIER REPORT THAT A CAN WAS TIPPED OVER ON THE PROPERTY. NOTIFIER Remarks:

UPRIGHTED CAN AND NOTIFIED CALLER. BELIEVED TO BE SPILLED ONTO SOIL.

CALLER TO INVESTIGATE FURTHER.

Material:

Site ID: 300223 Operable Unit ID: 1037376 Operable Unit: 01 Material ID: 556440 Material Code: 0015 Material Name: Motor Oil Not reported Case No.: Material FA: Petroleum

S102241295

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAMP SMITH (Continued) S102446880

Quantity: 5 Gallons Units: Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

S102107905 **CAMP SMITH NY LTANKS**

East **NY Spills** RT 6 N/A

< 1/8 PEEKSKILL, NY

0.090 mi.

D47

473 ft. Site 13 of 13 in cluster D

LTANKS: Relative:

Site ID: 143734 Lower

Spill Number/Closed Date: 9611249 / 12/12/1996

Actual: Spill Date: 12/12/1996 137 ft.

Spill Cause: Tank Overfill

Spill Source: Commercial/Industrial

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: 6012 Investigator: tdghiosa Referred To: Not reported 12/12/1996 Reported to Dept: CID: 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: 12/12/1996

Spill Record Last Update: 1/6/1997

Spiller Name: VALERIE KOVALIK Spiller Company: CAMP SMITH Spiller Address: RT. 6 / 202 Spiller City, St, Zip: PEEKSKILL, NY Spiller County: 001

Spiller Contact: VALERIE KOVALIK Spiller Phone: (914) 734-7399 Spiller Extention: Not reported DEC Region:

DER Facility ID: 242851

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: DURING A DELIVERY THERE WAS ABOUT A 1 QUART OVER FILLE PADS HAVE BEEN

PUT DOWN TO CLEAN UP

Material:

143734 Site ID: Operable Unit ID: 1042746

Direction Distance

Elevation Site Database(s) EPA ID Number

CAMP SMITH (Continued) S102107905

Operable Unit: 01

Material ID: 343445

Material Code: 0001A

Material Name: #2 Fuel Oil

Case No.: Not reported

Material FA: Petroleum

Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 279934

Spill Number/Closed Date: 9306206 / 2/12/2005

Spill Date: 8/18/1993 Spill Cause: Tank Failure

Spill Source: Institutional, Educational, Gov., Other

Not reported

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: 6012 **SPERONI** Investigator: Referred To: Not reported Reported to Dept: 8/20/1993 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 12/2/2003 Spill Record Last Update: 2/12/2005 Spiller Name: Not reported Spiller Company: **US ARMY**

Spiller City,St,Zip: NY Spiller County: 999

Spiller Address:

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 227274

DEC Memo: 2/12/2005 report of contaminated water in tank excavation--appears to

be same as 306175 which was report of contaminated soil called in one $% \left\{ 1,2,...,n\right\}$

or two days before--close administratively

Remarks: CONTAMINATED WATER FOUND IN TANK PULL BOB SPERONI ON SITE

Material:

 Site ID:
 279934

 Operable Unit ID:
 984354

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CAMP SMITH (Continued)

S102107905

EDR ID Number

Operable Unit: 01 396095 Material ID: Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity:

Units: Not reported

Recovered: No

Resource Affected: Not reported Oxygenate: False Site ID: 279934 Operable Unit ID: 984354 Operable Unit: 01 Material ID: 2096700 Material Code: 1213A

MTBE (METHYL-TERT-BUTYL ETHER) Material Name:

01634044 Case No.:

Material FA: Hazardous Material Not reported Quantity: Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9004453 Facility Type: ER **DER Facility ID:** 137196 218048 Site ID: DEC Region: Spill Date: 7/23/1990

Spill Number/Closed Date: 9004453 / 11/21/1990

Spill Cause: **Equipment Failure** Spill Class: Not reported SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 7/23/1990 CID: Not reported Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

Cleanup Ceased: 7/23/1990 Cleanup Meets Std: True Last Inspection: 7/23/1990 Recommended Penalty: False **UST Trust:** False Remediation Phase: 7/25/1990 Date Entered In Computer:

Spill Record Last Update: 11/21/1990 Spiller Name: Not reported Spiller Company: SAME

Direction Distance

Elevation Site Database(s) EPA ID Number

CAMP SMITH (Continued) S102107905

Spiller Address: Not reported Spiller City,St,Zip: NN

Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: DURING NIGHT GASKET BLEW SHUT PUMP OFF AND PLUGGED UP DRAIN PUT BOOM

AT SEWAGE TREATMENT PLANT L.RICCI TO INVESTIGATE WCHD NOTIFIED

Material:

218048 Site ID: Operable Unit ID: 944811 Operable Unit: 01 Material ID: 435549 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 300 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 9203374

 Facility Type:
 ER

 DER Facility ID:
 277455

 Site ID:
 325469

 DEC Region:
 3

 Spill Date:
 6/20/1992

Spill Number/Closed Date: 9203374 / 6/25/1992

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6000
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 6/20/1992
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Citizen Cleanup Ceased: 6/25/1992 Cleanup Meets Std: False Last Inspection: Not reported False Recommended Penalty: **UST Trust:** False Remediation Phase: 12/2/2003 Date Entered In Computer: Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CAMP SMITH (Continued) S102107905

Spiller City,St,Zip: NN
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: SUDS BUBBLING UP FROM STORM DRAIN CONTACTED WCHD HOT LINE

Material:

 Site ID:
 325469

 Operable Unit ID:
 967208

 Operable Unit:
 01

 Material ID:
 411171

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

 Facility ID:
 9214325

 Facility Type:
 ER

 DER Facility ID:
 137196

 Site ID:
 218050

 DEC Region:
 3

 Spill Date:
 3/29/1993

Spill Number/Closed Date: 9214325 / 3/30/1993 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 3/29/1993
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

Cleanup Ceased: 3/30/1993 Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False UST Trust: False Remediation Phase: 0 12/2/2003 Date Entered In Computer: Spill Record Last Update: 12/2/2003 Spiller Name: Not reported

Spiller Name:

Spiller Company:

Spiller Address:

Spiller City,St,Zip:

Not reported

Not reported

Update, ZZ

Spiller Company: 001

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CAMP SMITH (Continued) S102107905

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY'

Remarks: VEHICLE BROKE LINE CONTAINED ON SOIL CLEAN UP IN PROGRESS

Material:

Site ID: 218050 Operable Unit ID: 981623 Operable Unit: 01 Material ID: 400545 Material Code: 0064A

Material Name: UNKNOWN MATERIAL

Case No.: Not reported Material FA: Other Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

U003994446 G48 **CITY OF PEEKSKILL - CITY HALL** NY UST **WSW 840 MAIN STREET** N/A

< 1/8

PEEKSKILL, NY 10566

0.094 mi.

496 ft. Site 1 of 9 in cluster G

WESTCHESTER CO. UST: Relative:

3-410578 / Active Id/Status: Lower Operator Name: City of Peekskill Actual: City Of Peeskill Owner Name: 129 ft. Owner Street: 840 Main Street Owner Address2: Not reported

Owner City: Peekskill Owner State: NY Owner Zipcode: 10566 GDS Number: Not reported

Tank Number:

Status: 1. In-Service 2000 Capacity: Product Stored: 1. No. 2 fuel oil **Product Stored Percent:** Not reported

2. Manual Interstitial Monitoring Tank Leak Detection:

Date Installation: 07/01/2002 Date Perm Closure: 01/01/1900 5. Underground Tank Location:

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating, 2. Original sacrificial anode

4. Double-Walled (underground only) Tank Secondary Containment:

Piping Location: 2. Underground/on Ground

Piping Type: 9. Copper

8. Wrapped (Piping) Piping External Protection:

Overfill Prevention: 3. Automatic Shut-off,5. Vent Whistle

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF PEEKSKILL - CITY HALL (Continued)

U003994446

Piping Secondary Containment: 0. None Spill Prevention: 1. Catch Basin Dispenser: 3. Gravity

RCRA-CESQG 1011863408 G49 CITY OF PEEKSKILL CITY **WSW** 840 MAIN STREET FINDS NYN008019945

PEEKSKILL, NY 10566 < 1/8

0.094 mi.

496 ft. Site 2 of 9 in cluster G

RCRA-CESQG: Relative:

Date form received by agency: 09/09/2008 Lower

Facility name: PEEKSKILL DEPARTMENT OF PUBLIC WORKS (DPW)

Actual: Facility address: 840 MAIN ST 129 ft.

PEEKSKILL, NY 10566

EPA ID: NYN008019945

Mailing address: MAIN ST PEEKSKILL, NY 10566

Contact: DAVID GREENER

Contact address: MAIN ST

PEEKSKILL, NY 10566

Contact country:

Contact telephone: Not reported Contact email: Not reported EPA Region: 02

Land type: Municipal

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

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: Nο

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF PEEKSKILL CITY (Continued)

1011863408

Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 04/15/2008

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: **EPA**

FINDS:

Registry ID: 110058290291

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

CITY HALL NY LTANKS G50 S109943475 wsw 840 MAIN ST **NY Spills** N/A

PEEKSKILL, NY < 1/8

0.094 mi.

496 ft. Site 3 of 9 in cluster G

LTANKS: Relative:

470351 Site ID: Lower Spill Number/Closed Date: 1207301 / 11/14/2012

10/24/2012 Actual: Spill Date:

129 ft. 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: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 10/24/2012 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Not reported Last Inspection: Recommended Penalty: False **UST Involvement:** False Remediation Phase:

Date Entered In Computer: 10/24/2012 Spill Record Last Update: 11/14/2012 Spiller Name: JOE MINNERLY Spiller Company: PEEKSKILL CITY HALL

Spiller Address: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY HALL (Continued) S109943475

Spiller City,St,Zip: NY Spiller County: 999

Spiller Contact: KATHY MORGAN
Spiller Phone: 8458553970
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 368801

DEC Memo: 10-24-12 Called and spoke with Kathy and then Joe Minnerly. They have

5 - 2k tanks on property which all passed except for this one. Air was heard entering tank. City will be uncovering tank so that US Tank Tech can investigate further to determine cause. Tank is only 10-12 years old so they believe it is a piping problem. Told Joe to make sure they contact WCHD with status once they have determined what the problem is. jm11/14/2012: Tank passed a retest after piping was

repaired. Report entered into eDocs. Based upon the information

provided, no further action is required at this time. jod

Remarks: ttf

Material:

470351 Site ID: Operable Unit ID: 1220213 Operable Unit: 01 Material ID: 2218820 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Not reported Recovered: Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILLS:

 Facility ID:
 0907246

 Facility Type:
 ER

 DER Facility ID:
 368801

 Site ID:
 419749

 DEC Region:
 3

 Spill Date:
 9/28/2009

Spill Number/Closed Date: 0907246 / 9/28/2009 Spill Cause: Equipment Failure

Spill Class: No spill occured. (Not Possible)

SWIS: 6012
Investigator: JPCUMMIN
Referred To: Not reported
Reported to Dept: 9/28/2009
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CITY HALL (Continued) S109943475

Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 9/28/2009 Spill Record Last Update: 9/28/2009 Spiller Name: JOE MINELELY

Spiller Company: CITY OF PEEKSKILL CITY HALL

Spiller Address: 840 MAIN ST

Spiller City, St, Zip: NY Spiller Company: 999

JOE MINELELY Contact Name: Contact Phone: (914) 734-4115

9-28-09 CP failure only. jc DEC Memo: Remarks: CATHODIC FAILED

Material:

Site ID: 419749 Operable Unit ID: 1175760 Operable Unit: 01 Material ID: 2168396 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Not reported Quantity: Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

H51 **HOWARD HOUSE NY Spills** S104652052 **ENE**

137 NORTH DIVISION ST N/A

PEEKSKILL, NY < 1/8

0.096 mi.

Site 1 of 4 in cluster H 506 ft.

Relative:

SPILLS:

Facility ID: 0000884 Lower Facility Type: ER

Actual: **DER Facility ID:** 74999 152 ft. 81002 Site ID: DEC Region: 3

> 4/21/2000 Spill Date: Spill Number/Closed Date: 0000884 / 4/21/2000

Spill Cause:

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: **JYMCCART** Not reported Referred To: Reported to Dept: 4/21/2000 205 CID:

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HOWARD HOUSE (Continued)

S104652052

Spill Notifier: Citizen Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 4/21/2000 Spill Record Last Update: 5/2/2000 Spiller Name: Not reported Spiller Company: **HOWARD HOUSE** Spiller Address: 137 NORTH DIVISION ST

Spiller City, St, Zip: PEEKSKILL, 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

"MCCARTHY"04/21/2000 REFERRED TO D. LENT DIVISION OF SOLID WASTE.

CALLER STATED THAT REMOVAL OF ASBESTOS IS BEING DONE BY UNGUAILFIED Remarks:

PERSONNELL.

Material:

Site ID: 81002 Operable Unit ID: 822601 Operable Unit: 01 Material ID: 289118 Material Code: 0026A Material Name: **ASBESTOS** Case No.: 01332214

Hazardous Material Material FA:

Quantity: O Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Tank Test:

1011 PARK STREET NY Spills S104195547

SE **1011 PARK STREET** < 1/8 PEEKSKILL, NY

0.096 mi.

Actual:

133 ft.

E52

506 ft. Site 8 of 11 in cluster E

SPILLS: Relative:

Facility ID: 9907659 Lower

Facility Type: ER **DER Facility ID:** 184448 Site ID: 223071 DEC Region: 3

Spill Date: 9/24/1999

Spill Number/Closed Date: 9907659 / 1/20/2000 Spill Cause: Equipment Failure

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

SWIS: 6012 N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

1011 PARK STREET (Continued)

S104195547

EDR ID Number

Investigator: WCHD

Referred To: Westchester Cnty Health Dept

Reported to Dept: 9/24/1999
CID: 389
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 9/24/1999
Spill Record Last Update: 8/5/2003

Spiller Name: LEO CORNFIELD

Spiller Company: PARK DIBART REALTY CORP

Spiller Address: 1011 PARK STREET Spiller City, St, Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Remarks: caller is reporting a poss leak of oil in the building clean up is in

progress no callback is necessary

Material:

223071 Site ID: Operable Unit ID: 1081955 Operable Unit: 01 Material ID: 300353 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: 25 Gallons Units: Recovered: 25 Resource Affected: Not reported

Tank Test:

Oxygenate:

HORAY REALTY CORP. NY UST U004176621 1011 PARK STREET N/A

SE 1011 PARK STREET < 1/8 PEEKSKILL, NY 10566

0.096 mi.

E53

506 ft. Site 9 of 11 in cluster E

Relative: WESTCHESTER CO. UST:

Lower Id/Status: 3-502006 / Unregulated: <1101 gal. PBS

False

Operator Name: Horay Realty Corp.

Actual: Owner Name: Horay Realty Corp.

133 ft. Owner Street: 1011 Park Street
Owner Address2: Not reported

Owner Address2: Not reporte
Owner City: Peekskill
Owner State: NY

Distance

Elevation Site Database(s) EPA ID Number

HORAY REALTY CORP. (Continued)

U004176621

EDR ID Number

Owner Zipcode: 10566
GDS Number: Not reported

Tank Number: 001

Status: 3. Closed - Prior to 04/1991

Capacity: 2000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 03/01/1967
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

Piping Type:

0. None

0. None

Not reported

2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

O. None

O. None

2. Suction

Tank Number: 002

Status: 3. Closed - Prior to 04/1991

Capacity: 2000
Product Stored: 7. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 03/01/1967
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

Piping Type:

0. None

0. None

Not reported

2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

O. None

2. Suction

Tank Number: 003

Status: 3. Closed - Prior to 04/1991

Capacity: 3000
Product Stored: 7. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 03/01/1967
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HORAY REALTY CORP. (Continued)

U004176621

Tank Internal Protection: 0. None Tank External Protection: 0. None 0. None Tank Secondary Containment: Not reported Piping Location: Piping Type: 2. Galvanized steel

Piping External Protection: 0. None Overfill Prevention: 0. None Piping Secondary Containment: Not reported Spill Prevention: 0. None Dispenser: 2. Suction

Tank Number: 004

Status: 3. Closed - Prior to 04/1991

Capacity: 3000 Product Stored: 7. Gasoline Product Stored Percent: Not reported Tank Leak Detection: 0. None Date Installation: 03/01/1967 Date Perm Closure: 01/01/1900 Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: Not reported Piping Type: 2. Galvanized steel

Piping External Protection: 0. None Overfill Prevention: 0. None Piping Secondary Containment: Not reported Spill Prevention: 0. None Dispenser: 2. Suction

E54 **DOYLE HOME NY Spills** S109060857 **1010 PARK STREET** N/A

SE < 1/8 PEEKSKILL, NY

0.096 mi.

509 ft. Site 10 of 11 in cluster E SPILLS:

Relative:

Lower

Facility ID: 0713488

Facility Type: ER Actual: 344781 DER Facility ID: 134 ft. Site ID: 395250

DEC Region: 3 3/21/2008 Spill Date:

Spill Number/Closed Date: 0713488 / 8/31/2009 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Unassigned Investigator: Referred To: Not reported 3/21/2008 Reported to Dept: CID: 444

Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOYLE HOME (Continued) S109060857

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: 3/21/2008 Spill Record Last Update: 8/31/2009 Spiller Name: C. DOYLE

Spiller Company: DOYLE HOME Spiller Address: 1010 PARK STREET Spiller City, St, Zip: PEEKSKILL, NY

Spiller Company: 001 Contact Name: C. DOYLE Contact Phone: (914) 737-0080

DEC Memo: 8/31/2009 -- Half gallon on concrete floor about 18 months ago. No

further information. NFA at this time. ELM

Remarks: pump seal failed on a burner, clean up in process all concrete and

about 1/2 gallon

Material:

395250 Site ID: Operable Unit ID: 1152192 Operable Unit: 01 Material ID: 2142966 0001A Material Code: Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 0 Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILL NUMBER 9911456 NY LTANKS S104620760

SE **1012 PARK ST** < 1/8 PEEKSKILL, NY

0.101 mi.

E55

534 ft. Site 11 of 11 in cluster E

LTANKS: Relative:

Site ID: 140836 Lower

Spill Number/Closed Date: 9911456 / 6/2/2004

Actual: Spill Date: 12/31/1999 135 ft. 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: True SWIS: 6012 Investigator: jbodee Referred To: Not reported 12/31/1999 Reported to Dept:

TC4139794.9s Page 138

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 9911456 (Continued)

S104620760

EDR ID Number

CID: 211

Water Affected: Not reported Spill Notifier: Responsible Party Last Inspection: Not reported Recommended Penalty: False False **UST Involvement:** Remediation Phase: O

Date Entered In Computer: 12/31/1999 Spill Record Last Update: 6/2/2004 Spiller Name: **KEVIN BROWN** Spiller Company: Not reported Spiller Address: 1012 PARK ST Spiller City, St, Zip: PEEKSKILL, NY

Spiller County:

Spiller Contact: **KEVIN BROWN** Spiller Phone: (914) 734-8296 Spiller Extention: Not reported

DEC Region: DER Facility ID:

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"06/02/04 ENVIROGUIDE SERVICES COMPLETED CLEAN UP. jbo

Remarks: temporary tank being installed - spill contained with speedy dryno

clean up

Material:

Site ID: 140836 Operable Unit ID: 1086063 Operable Unit: 01 Material ID: 296914 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 180 Gallons Units: Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

G56 117 DECATUR AVENUE BUILDING NY UST U003994230 N/A

wsw **117 DECATUR AVENUE**

< 1/8 PEEKSKILL, NY

0.104 mi.

551 ft. Site 4 of 9 in cluster G

WESTCHESTER CO. UST: Relative:

Id/Status: 3-600835 / Unregulated: <1101 gal. PBS Lower

Operator Name: Unknown Actual: Owner Name:

Demi Equities Inc. 133 ft. Owner Street: 471 Chappaqua Road

Owner Address2: Not reported Owner City: **Briarcliff Manor**

Owner State: NY Owner Zipcode: 10510

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

117 DECATUR AVENUE BUILDING (Continued)

U003994230

GDS Number: Not reported

Tank Number: 1

Status: 5. Closed - removed

Capacity: 2000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: Not reported
Date Perm Closure: 10/01/1995
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: 0. None

Piping Location: 2. Underground/on ground

Piping Type: 2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

Not reported

O. None

O. None

G57 SPILL NUMBER 0110509 NY LTANKS S106000833
WSW 828 MAIN ST NY Spills N/A

< 1/8 PEEKSKILL, NY

0.105 mi.

555 ft. Site 5 of 9 in cluster G

Relative: LTANKS:

Lower Site ID: 358856

Spill Number/Closed Date: 0512538 / 1/30/2006

Actual: Spill Date: 1/28/2006

129 ft. Spill Cause: Tank Failure
Spill Source: Passenger Vehicle

Spill Class: No spill occured. No DEC Response. No corrective action required.

Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 6014
Investigator: MBMASTRO
Referred To: Not reported
Reported to Dept: 1/28/2006
CID: 64

Water Affected: Not reported Spill Notifier: Fire Department Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: 0 Date Entered In Computer: 1/30/2006 Spill Record Last Update: 2/7/2006 Spiller Name: Not reported Spiller Company: **UNKNOWN TAXI**

Spiller Address: Not reported Spiller City,St,Zip: ZZ Spiller County: 001

Spiller Contact: LARRY - FIRE CHIEF Spiller Phone: (914) 490-9655

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0110509 (Continued)

S106000833

Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 299400

DEC Memo: 1/30/06 Mastro confirmed clean-up NFA

Remarks: Ruptured gas tank on a taxi. All has been cleaned up by Fire Dept.

Material:

358856 Site ID: Operable Unit ID: 1116083 Operable Unit: 01 Material ID: 2106218 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 20 Gallons Units: Recovered: 20 Not reported

Resource Affected:

Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0506840 Facility Type: ER DER Facility ID: 103912 Site ID: 352106 DEC Region: 3 Spill Date: 9/5/2005

Spill Number/Closed Date: 0506840 / 9/6/2005 Spill Cause: Traffic Accident

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 **RDBENDEL** Investigator: Referred To: Not reported Reported to Dept: 9/5/2005 CID:

Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Fire Department Cleanup Ceased: Not reported Cleanup Meets Std: True

Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 9/6/2005 Spill Record Last Update: 9/7/2005 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City, St, Zip: ZZ -

Spiller Company: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0110509 (Continued)

S106000833

EDR ID Number

Contact Name: PEEKSKILL FIRE CHIEF

Contact Phone: (914) 231-1900 DEC Memo: Not reported

Remarks: traffic accident caused a pole w/ transformer to fall to the ground.

25 of the 50 gallons of transformer oil went into the sewer. Con

edison is on the scene.UPDATE FROM CON ED- SCHLEGAL 212 580 8383 - 63

GALLONS TOTAL -NON PCB

Material:

 Site ID:
 352106

 Operable Unit ID:
 1109618

 Operable Unit:
 01

 Material ID:
 2099627

 Material Code:
 0020A

Material Name: TRANSFORMER OIL

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 0110509

 Facility Type:
 ER

 DER Facility ID:
 103912

 Site ID:
 119632

 DEC Region:
 3

 Spill Date:
 2/1/2002

Spill Number/Closed Date: 0110509 / 2/1/2002 Spill Cause: Traffic Accident

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2/1/2002
CID: 246

Water Affected: Not reported
Spill Source: Passenger Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: True

Last Inspection: Not reported Recommended Penalty: False UST Trust: False

Remediation Phase: 0
Date Entered In Computer: 2/1/2002
Spill Record Last Update: 2/7/2002

Spiller Name: WAYNE SCOTT
Spiller Company: WAYNE L SCOTT
Spiller Address: 16B DUNBAR HTS
Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0110509 (Continued)

S106000833

EDR ID Number

Contact Name: CALLER
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"MCCABE"02/01/2002 F.D. RESPONDING & HANDLING SPILL CLEANUP. NO

FURTHER ACTION.

Remarks: CAR ACCIDENT CAUSED RUPTURE TO FUEL TANK RELEASING GASOLINE WHICHRAN

DOWN INTO STORM SEWER

Material:

Site ID: 119632 Operable Unit ID: 847583 Operable Unit: 01 Material ID: 528132 Material Code: 0009 Material Name: Gasoline Not reported Case No.: Petroleum Material FA: Quantity: 10 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

I58PEEKSKILL HEALTH CENTERNY Spills\$105056212ESE55 BANKS STN/A

< 1/8 PEEKSKILL, NY

0.105 mi.

555 ft. Site 1 of 5 in cluster I

Relative: SPILLS:

 Lower
 Facility ID:
 9804351

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 202202

 138 ft.
 Site ID:
 246213

 DEC Region:
 3

Spill Date: 7/7/1998

Spill Number/Closed Date: 9804351 / 7/7/1998
Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 7/7/1998
CID: 369
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: n Date Entered In Computer: 7/7/1998

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL HEALTH CENTER (Continued)

S105056212

EDR ID Number

Spill Record Last Update: 8/11/2004

Spiller Name: ANNETTE CONNOR

Spiller Company: PEEKSKILL HEALTH CENTER

Spiller Address: 55 BANKS ST Spiller City, St, Zip: PEEKSKILL, ZZ

Spiller Company: 001

Contact Name: ANNETTE CONNOR Contact Phone: (914) 434-7805

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was

"MCCABE"This spill was updated 08/11/2004 from info in V. McCabe's

data files. 'Date:' = 07/07/98, 'Phone' = - -, 'Site Insp' =

Westchest.

Remarks: louzon contracted to cleanup-greasey oil water seperator caused the

problem.

Material:

 Site ID:
 246213

 Operable Unit ID:
 1065230

 Operable Unit:
 01

 Material ID:
 319071

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Resource Affected: Not reported

Oxygenate: False

Tank Test:

 Facility ID:
 9804352

 Facility Type:
 ER

 DER Facility ID:
 178998

 Site ID:
 216191

 DEC Region:
 3

 Spill Date:
 7/7/1998

Spill Number/Closed Date: 9804352 / 9/16/1999
Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: jghardy Referred To: Not reported Reported to Dept: 7/7/1998 369 CID: Water Affected: Not reported Spill Source: Unknown Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PEEKSKILL HEALTH CENTER (Continued)

S105056212

EDR ID Number

Date Entered In Computer: 7/7/1998 Spill Record Last Update: 10/1/1999

Spiller Name: ANNETTE CONNOR

Spiller Company: PEEKSKILL HEALTH CENTER

Spiller Address: 55 BANKS ST Spiller City, St, Zip: PEEKSKILL, ZZ

Spiller Company: 001

Contact Name: ANNETTE CONNOR Contact Phone: (914) 434-7805

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"HARDY"LUZON PERFORMED CLEANUP6/10/99 LETTER SENT; SUBMIT REPORT

REGARDING LIFT & GREASE PIT9/16/99 LETTER SENT; SPILL CLOSED

Remarks: leaky grease oil material from a oil water seperator caused the

spill. louzon to do the cleanup

Material:

216191 Site ID: Operable Unit ID: 1065232 Operable Unit: 01 Material ID: 563654 0066A Material Code:

Material Name: **UNKNOWN PETROLEUM**

Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: Nο

Not reported Resource Affected: Oxygenate: False

Tank Test:

EVENING STAR ASSOCIATES LP RCRA NonGen / NLR 1000890333

G59 wsw 824 MAIN ST **FINDS** NY0000341206

< 1/8 PEEKSKILL, NY 10566 NY MANIFEST

0.111 mi.

Site 6 of 9 in cluster G 585 ft. RCRA NonGen / NLR:

Relative: Date form received by agency: 01/01/2007 Lower

> Facility name: **EVENING STAR ASSOCIATES LP**

Actual: Facility address: 824 MAIN ST

129 ft. PEEKSKILL, NY 10566

> NY0000341206 EPA ID: Mailing address: JOHN WALSH BLVD C-O BALTER PROP INC

PEEKSKILL, NY 10566

Contact: Not reported

Contact address: JOHN WALSH BLVD PEEKSKILL, NY 10566

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region:

Classification: Non-Generator

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

Distance Elevation

vation Site Database(s) EPA ID Number

EVENING STAR ASSOCIATES LP (Continued)

1000890333

EDR ID Number

Owner/Operator Summary:

Owner/operator name: EVENING STAR ASSOCIATES LP

Owner/operator address: 824 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 736-7070
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EVENING STAR ASSOCIATES LP

Owner/operator address: 824 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 736-7070
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: EVENING STAR ASSOCIATES LP

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: EVENING STAR ASSOCIATES LP

Classification: Not a generator, verified

Date form received by agency: 06/02/1994

Site name: EVENING STAR ASSOCIATES LP

Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004315857

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EVENING STAR ASSOCIATES LP (Continued)

1000890333

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: NY0000341206

Country: USA

Mailing Info:

Name: EVENING STAR ASSOC LP Contact: MICHAEL MANUELLA

824 MAIN ST Address:

City/State/Zip: PEEKSKILL, NY 10566

Country: USA

914-736-7070 Phone:

Manifest:

Document ID: LAA3270404

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

AB09104PA Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 08/02/1994 Trans1 Recv Date: 08/02/1994 Trans2 Recv Date: 08/04/1994 TSD Site Recv Date: 08/15/1994 Part A Recv Date: 08/22/1994 Part B Recv Date: 09/09/1994 Generator EPA ID: NY0000341206 Trans1 EPA ID: PAD987358587 Trans2 EPA ID: LAD981057706 LAD981057706 TSDF ID:

Waste Code: D008 - LEAD 5.0 MG/L TCLP

00165 Quantity:

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: 100 Year: 1994

S100492601 J60 **MEARL NY LTANKS**

1057 SOUTH ST **SSE**

< 1/8 PEEKSKILL, NY

0.113 mi.

Site 1 of 9 in cluster J 596 ft.

LTANKS: Relative:

73470 Site ID: Lower

Spill Number/Closed Date: 8606510 / 3/17/1987

Actual: Spill Date: 1/20/1987 127 ft. Spill Cause: Tank Test Failure N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

MEARL (Continued) S100492601

Spill Source: Commercial/Industrial

Spill Class: Not reported Cleanup Ceased: 3/17/1987 Cleanup Meets Standard: True SWIS: 6012 Investigator: **PATEL** Referred To: Not reported Reported to Dept: 1/20/1987 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: 3/17/1987 Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 2/4/1987 Spill Record Last Update: 3/25/1987

Spiller Name:

Spiller Company:

Spiller Address:

Not reported

MEARL CORP

Not reported

Spiller City,St,Zip: ZZ Spiller County: 001

Spiller County: 001 Spiller Contact: Not

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3

DER Facility ID: 69149
DEC Memo: Not reported
Remarks: TTTF

Material:

Site ID: 73470 Operable Unit ID: 904093 Operable Unit: 01 Material ID: 472074 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:

Site ID: 73470
Spill Tank Test: 1530521
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

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

K61 SPILL NUMBER 0206197 NY LTANKS S105998534

315 NELSON AVE N/A

NNW 315 NELSON AVE
< 1/8 PEEKSKILL, NY

0.115 mi.

606 ft. Site 1 of 3 in cluster K

Relative: LTANKS:

Higher Site ID: 137987

Spill Number/Closed Date: 0206197 / 4/29/2003

Actual: Spill Date: 9/16/2002
169 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 9/16/2002
CID: 207

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: 9/16/2002

Spill Record Last Update: 5/7/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ

Spiller County: 001

Spiller Contact: ROSE HAIGHT
Spiller Phone: (914) 739-3772
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 117997

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"04/29/03 TANK WAS RETESTED BY ATS AND FAILED. SEE SPILL

02-12878 FOR CLOSURE. NFA

Remarks: Not reported

Material:

Tank Test:

Site ID: 137987 Spill Tank Test: 1527452 Tank Number: Tank Size: 550 Test Method: 03 Leak Rate: 0 F Gross Fail: Modified By: Spills 10/1/2004 Last Modified:

Test Method: Horner EZ Check I or II

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0206197 (Continued)

S105998534

EDR ID Number

Site ID: 282620

Spill Number/Closed Date: 0212878 / 4/29/2003

Spill Date: 3/26/2003
Spill Cause: Tank Test 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: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 3/28/2003 CID: 211

Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Date Entered In Computer: 3/28/2003
Spill Record Last Update: 5/7/2003
Spiller Name: JOHN KLARL
Spiller Company: Not reported
Spiller Address: 315 NELSON AV
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: ROSEMARY HAIGHT

Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 117997

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"04/29/03 ENVIROSTAR PULLED TANK. NO EVIDENCE OF DISCHARGE OR

CONTAMINATION FOUND. VENT PIPE WAS CORRODED BELOW GRADE. NFA

Remarks: POSS VENT PIPE PROBLEM - GROSS FAILURE

Material:

Site ID: 282620 Operable Unit ID: 866343 Operable Unit: 01 Material ID: 512600 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:
 282620

 Spill Tank Test:
 1528135

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0206197 (Continued)

S105998534

Tank Number: 550 Tank Size: Test Method: 18 Leak Rate: 0

Gross Fail: Not reported Modified By: Spills 10/1/2004 Last Modified:

Test Method: Alert Model 1000 plus 1050 (Formerly Gilbarco Precision)

EDR US Hist Auto Stat 1015566007 162

N/A

6 BANK ST < 1/8 PEEKSKILL, NY 10566

0.116 mi.

ESE

614 ft. Site 2 of 5 in cluster I

EDR Historical Auto Stations: Relative:

Name: M & R SERVICE STATION INC Lower

> Year: 2005

Actual: Address: 6 BANK ST

137 ft.

Name: M & R SERVICE STATION INC

Year: 2006 6 BANK ST Address:

H63 **CON EDISON MANHOLE 7131** RCRA NonGen / NLR 1014918586 NJ MANIFEST NYP004222022 **ENE HOWARD ST & DIVISION ST**

PEEKSKILL, NY 10566 < 1/8

0.116 mi.

614 ft. Site 2 of 4 in cluster H RCRA NonGen / NLR: Relative:

Date form received by agency: 01/17/2011 Higher

Facility name: **CON EDISON MANHOLE 7131**

Actual: Facility address: **HOWARD ST & DIVISION ST**

158 ft. 68 FEET E OF

PEEKSKILL, NY 10566

EPA ID: NYP004222022 Mailing address: **IRVING PL RM 828**

NEW YORK, NY 10003 DOMINIC BIZZARO Contact:

Contact address: Not reported

Not reported Not reported

Contact country: Contact telephone: (914) 925-6219 Contact email: Not reported 02

EPA Region:

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

Direction Distance Elevation

tion Site Database(s) EPA ID Number

CON EDISON MANHOLE 7131 (Continued)

1014918586

EDR ID Number

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/18/2010

Site name: CON EDISON MANHOLE 7131

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYP004222022
Mail Address: IRVING PL RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported

Emergency Phone: Not reported DOMINIC BIZZARO Contact: Comments: Not reported SIC Code: Not reported County: NY119 Municipal: Not reported Previous EPA Id: Not reported Gen Flag: Not reported Trans Flag: Not reported TSDF Flag: Not reported Name Change: Not reported Not reported Date Change:

Manifest:

001057835GBF Manifest Number: EPA ID: NYP004222022 Date Shipped: 12/18/2010 TSDF EPA ID: NJD002200046 NYD006982359 Transporter EPA ID: Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: 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: 12/18/2010 Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Not reported Date Trans4 Transported Waste: Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CON EDISON MANHOLE 7131 (Continued)

1014918586

Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 12/21/2010 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 Not reported Waste Type Code 6: 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: 50 P

H64 CONSOLIDATED EDISON - MH 7131

ENE HOWARD ST & N DIVISION < 1/8 PEEKSKILL, NY 10566

0.116 mi.

614 ft. Site 3 of 4 in cluster H

Relative:

NY MANIFEST:

Higher EPA ID: NYP004222022

Country: USA

Actual: 158 ft.

Mailing Info:

Name: CONSOLIDATED EDISON - MH 7131

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: 12/18/2010 Trans1 Recy Date: 12/18/2010 Trans2 Recy Date: Not reported TSD Site Recv Date: 12/21/2010 Part A Recv Date: Not reported Part B Recv Date: Not reported

NY MANIFEST

S110709588

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSOLIDATED EDISON - MH 7131 (Continued)

S110709588

Generator EPA ID: NYP004222022 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 50.0 P - Pounds Units: Number of Containers: 1.0

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 2010 Year:

001057835GBF Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Υ Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H111

J65 **EDR US Hist Auto Stat** 1015128917 South **1019 SOUTH ST** N/A

< 1/8 PEEKSKILL, NY 10566

0.116 mi.

615 ft. Site 2 of 9 in cluster J

EDR Historical Auto Stations: Relative:

H B A AUTOMOTIVE INCORPORATED Lower Name:

Year: 2011

Actual: Address: 1019 SOUTH ST

127 ft.

Name: H B A AUTOMOTIVE INCORPORATED

2012 Year:

Address: 1019 SOUTH ST

NY UST U003994808 **G66** PEEKSKILL HOUSING AUTHORITY NY AST **WSW 807 MAIN STREET** N/A

< 1/8 PEEKSKILL, NY 10566

0.118 mi.

Site 7 of 9 in cluster G 623 ft.

WESTCHESTER CO. UST: Relative: Id/Status:

3-800097 / Active Lower Operator Name: Ed Popp

Actual: Peekskill Housing Authority Owner Name:

128 ft. Owner Street: 807 Main Street

Owner Address2: Not reported Owner City: Peekskill Owner State: NYOwner Zipcode: 10566 GDS Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL HOUSING AUTHORITY (Continued)

Tank Number:

Status: 1. In-Service
Capacity: 8000
Product Stored: 1. No. 2 fuel oil

Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 11/01/1960
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:
Tank External Protection:
Tank Secondary Containment:
Piping Location:
Piping Type:
Piping External Protection:

1. Epoxy liner
8. Wrapped (Piping)
2. Vault (w/ access)
2. Underground/on ground
1. Steel/Carbon/ steel/iron
8. Wrapped (Piping)

Overfill Prevention: 1. Float Vent Valve,5. Vent Whistle

Piping Secondary Containment: 0. None Spill Prevention: 0. None Dispenser: 2. Suction

Tank Number:

Status: 5. Closed - removed

Capacity: 8000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 11/01/1982
Date Perm Closure: 06/10/2009
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

O. None

Not reported

Not reported

Piping Location:

Piping Type:

Piping External Protection:

2. Underground/on Ground
1. Steel/Carbon/ Steel/Iron
8. Wrapped (Piping)

Overfill Prevention: 1. Float Vent Valve,5. Vent Whistle

Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 2. Suction

WESTCHESTER CO. AST:

PBS Number: 3-800097
Site Status: Active
GDS Number: Not reported
Operator Name: Ed Popp

Owner Name: Peekskill Housing Authority

Owner Street: 807 Main Street
Owner Address2: Not reported
Owner City/State/Zip: Peekskill, NY 10566

Tank Number: 3

Status: 1. In-Service
Date Installation: 06/15/2007
Capacity: 275

EDR ID Number

U003994808

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PEEKSKILL HOUSING AUTHORITY (Continued)

U003994808

Product Stored: 1. No. 2 fuel oil **Product Stored Percent:** Not reported 01/01/1900 Date Perm Closure:

3. Aboveground on saddles, legs, stilts, racks or cradle Tank Location:

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: Not reported Tank Leak Detection: 0. None Tank Secondary Containment: Not reported

Piping Location: 2. Underground/on ground

Piping Type: 9. Copper Piping External Protection: Not reported Piping Leak Detection: 0. None Piping Secondary Containment: Not reported Overfill Prevention: 5. Vent Whistle Spill Prevention: Not reported Dispenser: 2. Suction

G67 NY LTANKS S100140364 **WSW 807 MAIN STREET NY Spills** N/A

PEEKSKILL, NY < 1/8

0.118 mi.

623 ft. Site 8 of 9 in cluster G

LTANKS: Relative:

Site ID: 153673 Lower Spill Number/Closed Date: 8802623 / 4/17/2005

Actual: Spill Date: 6/22/1988

128 ft. Spill Cause: Tank Test Failure

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: 6012 Investigator: **WXWADSWO** Referred To: Not reported 6/22/1988 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 3/23/1988 Spill Record Last Update: 4/17/2005

Spiller Company: PEEKSKILL HOUSING AUTHORI

Not reported

Spiller Address: Not reported

Spiller City,St,Zip: ΖZ Spiller County: 001

Spiller Name:

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3

DER Facility ID: 109451

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

+ (Continued) S100140364

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WADSWORTH"See Spill 94-13703

2-8K TANKS TESTS FAILED AT GROSS LEAK. Remarks:

Material:

Site ID: 153673 Operable Unit ID: 917956 Operable Unit: 01 Material ID: 458191 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 153673 Spill Tank Test: 1534172 Tank Number: Not reported

Tank Size: Test Method: 00 Leak Rate: 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown

408630

Spill Number/Closed Date: 0811079 / 11/14/2013

Spill Date: 1/6/2009 Spill Cause: Tank Test Failure Spill Source: Private Dwelling

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 6012 Investigator: **RDBENDEL**

Referred To: WCDOH / PBS 3-800097

Reported to Dept: 1/6/2009 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 1/6/2009 Spill Record Last Update: 11/14/2013

Spiller Name: ART MCDONOUGH Spiller Company: HOUSING COMPLEX

Direction Distance

Elevation Site Database(s) EPA ID Number

+ (Continued) S100140364

Spiller Address: 807 MAIN ST Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 999

Spiller Contact: ART MCDONOUGH
Spiller Phone: (914) 739-1700
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 109451

DEC Memo: Spoke with Kathy. Two - 8K tanks were tested and one of them was

hissing. They will uncover to look for problem, repair and retest. They will send results to WCHD and copy to J. O'Dee. jm11-7-13 email"Tank removed by Conklin. Previous soil borings by Dutchess found concrete below tank w/o contam. Conkliln to fax cr by 11/3/09"

request TCR and FIR RDB

Remarks: Caller states they performed a EZ-3 test and had a failure. No spill

or resources affected.

Material:

Site ID: 408630 Operable Unit ID: 1165153 Operable Unit: 01 Material ID: 2156554 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 66664

Spill Number/Closed Date: 0314025 / 3/24/2004

Spill Date: 3/24/2004
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: True
SWIS: 6012
Investigator: DXWEITZ
Referred To: Not reported
Reported to Dept: 3/24/2004
CID: 407

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: 3/24/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

+ (Continued) S100140364

Spill Record Last Update: 3/27/2005
Spiller Name: ED ALLAN
Spiller Company: Not reported
Spiller Address: 807 MAIN ST
Spiller City,St,Zip: PEAKSKILL, NY

Spiller County:

Spiller Contact:

Spiller Phone:

Spiller Extention:

O01

ED ALLAN

(914) 345-5700

Not reported

DEC Region: 3
DER Facility ID: 109451

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEITZ"03/27/05 CLEAN UP COMPLETED. SPILL FILE CLOSED BY OF THE

WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS

TIME. jodAs per email from WCHD:Can you please NFA spill # 03-14025. The overfill was cleaned up and surface soil removed and replaced.

Remarks: appears to be tank overfill spilled onto bench and soil. spill

cleanup in process.

Material:

66664 Site ID: Operable Unit ID: 879316 Operable Unit: 01 Material ID: 495612 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 2 Gallons Units: No Recovered:

Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILLS:

 Facility ID:
 9413703

 Facility Type:
 ER

 DER Facility ID:
 109451

 Site ID:
 126620

 DEC Region:
 3

 Spill Date:
 1/14/1995

Spill Number/Closed Date: 9413703 / 1/25/1995

Spill Cause: 9413703 / 1/23/

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1/14/1995
CID: Not reported

Water Affected: MCGREGOR STREAM

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

+ (Continued) S100140364

Cleanup Ceased: 1/25/1995 Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 12/2/2003 Spill Record Last Update: 12/2/2003

Spiller Name: Not reported Spiller Company: JOHN DIECKMAN 290 LOCUST AVE. Spiller Address: Spiller City, St, Zip: BRONX, 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

"GHIOSAY"

OIL CAME OUT VENT POSSIBLE OVERFILL SGT. ESCHENBUER OIL RUNNING INTO Remarks:

MCGREGOR LAKE CASTLE OIL HAS VAC TRUCK RESPONDING & CREW TO CLEAN UP

Material:

126620 Site ID: Operable Unit ID: 1011264 Operable Unit: 01 Material ID: 372445 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 40 Gallons Units: No Recovered:

Resource Affected: Not reported Oxygenate: False

Tank Test:

CON EDISON NY MANIFEST S116551113 168 PARK ST & BANK ST N/A

ESE < 1/8 PEEKSKILL, NY 10566

0.119 mi.

628 ft. Site 3 of 5 in cluster I

NY MANIFEST: Relative:

EPA ID: NYP004495503 Lower

> Country: USA

Actual: Mailing Info: 138 ft.

CON EDISON Name: Contact: TOM TEELING

4 IRVING PLACE - 15TH FLOOR Address:

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Manifest:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S116551113

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 04/09/2014 Trans1 Recv Date: 04/09/2014 Trans2 Recv Date: Not reported TSD Site Recy Date: 04/11/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004495503 Generator EPA ID: Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: NJD002200046 Waste Code: Not reported 60

Quantity: P - Pounds Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity:

Year: 2014

Manifest Tracking Num: 012770782JJK

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

NY LTANKS K69 **PRIVATE HOME** S109064167

NNW 321 NELSON AVE < 1/8 PEEKSKILL, NY

0.119 mi.

630 ft. Site 2 of 3 in cluster K

LTANKS: Relative: Site ID: Higher

394395 Spill Number/Closed Date: 0712737 / 6/8/2008

Actual: 3/4/2008 Spill Date: 169 ft.

Spill Cause: Tank Test Failure Spill Source: Private Dwelling

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 3/4/2008 CID: 408

Water Affected: Not reported Spill Notifier: Tank Tester

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

PRIVATE HOME (Continued)

S109064167

EDR ID Number

Last Inspection: Not reported Recommended Penalty: False UST Involvement: False Remediation Phase: 0
Date Entered In Computer: 3/4/2008
Spill Record Last Update: 6/8/2008

Spiller Name: MARYANNE OTTAVIANO

Spiller Company: PRIVATE HOME
Spiller Address: 321 NELSON AVE
Spiller City,St,Zip: PEEKSKILL, NY 10566

Spiller County: 001

Spiller Contact: MARYANNE OTTAVIANO

Spiller Phone: (914) 602-9243 Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 343961

DEC Memo: June 8, 2008: Dutchess Environmental removed and disposed of tank. No

evidence of leak or contamination was found. Based upon information

provided to DEC, No Further Action is required at this time. jod

Remarks: failed making crackling noise; home owner said they may just remove

it;

No

Material:

Site ID: 394395 Operable Unit ID: 1151347 Operable Unit: 01 Material ID: 2142048 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons

Resource Affected: Not reported Oxygenate: False

Tank Test:

Recovered:

Site ID: 394395
Spill Tank Test: 2384801
Tank Number: Not reported
Tank Size: 1000
Test Method: 03
Leak Rate: 0

Gross Fail: Not reported Modified By: Watchdog Last Modified: 3/4/2008

Test Method: Horner EZ Check I or II

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

K70 DOWN ROADWAY IN FRONT OF NY Spills S110242670

NNW 321 NELSON AVE (CRNR NELSON AND ORCHARD)

< 1/8 PEEKSKILL, NY

0.119 mi.

630 ft. Site 3 of 3 in cluster K

Relative: SPILLS:

Higher Facility ID: 0912443

Facility Type: ER

Actual: DER Facility ID: 374226

169 ft. Site ID: 425331

DEC Region: 3

Spill Date: 2/26/2010

Spill Number/Closed Date: 0912443 / 3/1/2010

Spill Cause: Other

Spill Class: No spill occured. No DEC Response. No corrective action required.

SWIS: 6012
Investigator: kabrowne
Referred To: Not reported
Reported to Dept: 2/28/2010
CID: Not reported
Water Affected: Not reported

Water Affected: Not reported
Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 2/28/2010 Date Entered In Computer: 3/1/2010 Spill Record Last Update: Spiller Name: Not reported Spiller Company: **PEEKSKILL** Spiller Address: Not reported

Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: UNK
Contact Phone: Not reported

DEC Memo: 3/1/10 - Contacted the Westchester County DOH to investigate. Refer

to DOW. NFA. KAB

Remarks: unknown quantity - construction team was there yesterday - in

driveway and street - no construction as of today

Material:

 Site ID:
 425331

 Operable Unit ID:
 1181054

 Operable Unit:
 01

 Material ID:
 2175116

 Material Code:
 0062A

 Material Name:
 RAW SEWAGE

 Case No:
 Not reported

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Not reported

Not reported

False

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOWN ROADWAY IN FRONT OF (Continued)

S110242670

Tank Test:

F71 RCRA NonGen / NLR 1016678043 **CON EDISON MANHOLE: 10552 FINDS** NYP004317277

SSW **817 CENTRAL AVE** PEEKSKILL, NY 10566 < 1/8

0.120 mi.

631 ft. Site 10 of 10 in cluster F

RCRA NonGen / NLR: Relative:

Date form received by agency: 06/30/2013 Lower

Facility name: CON EDISON MANHOLE: 10552

Actual: Facility address: 817 CENTRAL AVE 93 ft.

PEEKSKILL, NY 10566 EPA ID:

NYP004317277 Mailing address: VING 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

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

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: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 05/30/2013

CON EDISON MANHOLE: 10552 Site name:

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110058874856

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CON EDISON MANHOLE: 10552 (Continued)

1016678043

EDR ID Number

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.

L72 **WEST 16/WEST 17 NY Spills** S106969547 N/A

SW **CENTRAL AVE OPP DEPEW ST**

< 1/8 PEEKSKILL, NY

0.121 mi.

641 ft. Site 1 of 7 in cluster L

SPILLS: Relative:

Facility ID: 0504220 Lower Facility Type: ER

Actual: **DER Facility ID:** 295450 90 ft. Site ID: 348994

DEC Region: 3 Spill Date: 7/10/2005

Spill Number/Closed Date: 0504220 / 7/21/2005 Spill Cause: Equipment Failure

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

SWIS: 6022 **VPMCCABE** Investigator: Referred To: Not reported Reported to Dept: 7/10/2005 CID: 72

Water Affected: Not reported Spill Source: Unknown Spill Notifier: Responsible Party

Not reported Cleanup Ceased: Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: O 7/10/2005 Date Entered In Computer: Spill Record Last Update: 7/25/2005 Spiller Name: Not reported Spiller Company: CON ED Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller Company: 999 Contact Name: **ERT DESK** (212) 580-8383 Contact Phone: Not reported DEC Memo:

Remarks: Faulty equipment on overhead joint caused 4 oz of dielectric fluid to

spill onto asphalt. Has been contained. No to 5 questions.

Material:

Site ID: 348994 1106634 Operable Unit ID: Operable Unit: 01 Material ID: 2095946 Material Code: 0541A

Material Name: DIELECTRIC FLUID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEST 16/WEST 17 (Continued)

S106969547

NYR000106559

Case No.: Not reported Petroleum Material FA:

Quantity:

Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

L73 **CONSOLIDATED EDISON PEEKSKILL SUB** RCRA-CESQG 1005444334 NY MANIFEST

SW **CENTRAL AVE** < 1/8 PEEKSKILL, NY 10566

0.124 mi.

654 ft. Site 2 of 7 in cluster L

RCRA-CESQG: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: CONSOLIDATED EDISON PEEKSKILL SUB

Actual: Facility address: CENTRAL AVE

91 ft.

PEEKSKILL, NY 10566

EPA ID: NYR000106559 Mailing address:

MATTHEWS AVE **ROOM 200**

BRONX, NY 10462

Contact: ROSEMARIE GIORDANO

MATTHEWS AVE Contact address:

BRONX, NY 10462

Contact country: US

Contact telephone: (718) 904-4648 Contact email: Not reported

EPA Region: 02

Conditionally Exempt Small Quantity Generator Classification:

Handler: generates 100 kg or less of hazardous waste per calendar Description:

> 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:

CONSOLIDATED EDISON Owner/operator name: MATTHEWS AVE ROOM 200 Owner/operator address:

BRONX, NY 10462

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSOLIDATED EDISON PEEKSKILL SUB (Continued)

1005444334

EDR ID Number

Owner/Op start date: 01/01/1935 Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO ON NY

Owner/operator address: 4 IRVING PLACE

NEW YORK, NY 10003

Owner/operator country: US

Owner/operator telephone: (212) 460-3770 Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο 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: CONSOLIDATED EDISON PEEKSKILL SUB Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/19/2004

Site name: CONSOLIDATED EDISON PEEKSKILL SUB

Classification: Large Quantity Generator

Date form received by agency: 05/24/2002

Site name: CON ED - PEEKSKILL SUBSTATION

Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000106559

Country: USA

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

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

CONSOLIDATED EDISON PEEKSKILL SUB (Continued)

1005444334

Manifest:

Document ID: NYE1322235 Manifest Status: Not reported Trans1 State ID: 96590JE Trans2 State ID: Not reported Generator Ship Date: 10/30/2002 Trans1 Recv Date: 10/30/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 10/31/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000106559 Trans1 EPA ID: NYD006982359 Trans2 EPA ID: Not reported TSDF ID: NYD077444263

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 02200
Units: P - Pounds
Number of Containers: 022

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2002

Document ID: NYE1322748 Manifest Status: Not reported Trans1 State ID: 96590JE Not reported Trans2 State ID: Generator Ship Date: 11/08/2002 Trans1 Recv Date: 11/08/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 11/12/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000106559 Generator EPA ID: Trans1 EPA ID: NYD006982359 Trans2 EPA ID: Not reported TSDF ID: NYD980593636

Waste Code: B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM

Quantity: 00122

Units: K - Kilograms (2.2 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2002

Document ID: NYB9720675

Manifest Status: Not reported
Trans1 State ID: AE63769PA
Trans2 State ID: Not reported
Generator Ship Date: 03/03/2003
Trans1 Recv Date: 03/03/2003
Trans2 Recv Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSOLIDATED EDISON PEEKSKILL SUB (Continued)

1005444334

EDR ID Number

 TSD Site Recv Date:
 03/05/2003

 Part A Recv Date:
 Not reported

 Part B Recv Date:
 Not reported

 Generator EPA ID:
 NYR000106559

 Trans1 EPA ID:
 PAD146714878

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD049836679

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 02313

Units: K - Kilograms (2.2 pounds)

Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2003

Document ID: NYG3428208 Manifest Status: Not reported AE50394PA Trans1 State ID: Trans2 State ID: Not reported 11/18/2002 Generator Ship Date: Trans1 Recy Date: 11/18/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 11/21/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000106559 Trans1 EPA ID: PAD146714878 Trans2 EPA ID: Not reported TSDF ID: NYD049836679

Waste Code: B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM

Quantity: 10179

Units: K - Kilograms (2.2 pounds)

Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2002

Document ID: NYE1324125 Manifest Status: Not reported 74791AV Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 11/27/2002 Trans1 Recv Date: 11/27/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 12/02/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000106559 NYD006982359 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: NYD980593636

Waste Code: B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM

Quantity: 01350

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSOLIDATED EDISON PEEKSKILL SUB (Continued)

1005444334

Units: K - Kilograms (2.2 pounds)

009 Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill. Specific Gravity: 01.00 2002 Year:

J74 **CON EDISON NY MANIFEST S113815497** N/A

BROWN ST & DIVISION ST SSE PEEKSKILL, NY 10566 < 1/8

0.125 mi.

658 ft. Site 3 of 9 in cluster J

NY MANIFEST: Relative:

EPA ID: NYP004318770 Lower

Country: USA

Actual: 132 ft.

Mailing Info:

CON EDISON Name: CON EDISON Contact:

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 06/05/2013 Trans1 Recv Date: 06/05/2013 Trans2 Recv Date: Not reported TSD Site Recy Date: 06/10/2013 Not reported Part A Recv Date: Part B Recv Date: Not reported NYP004318770 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 100 P - Pounds Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

T Chemical, physical, or biological treatment. Handling Method:

Specific Gravity: Year: 2013

Manifest Tracking Num: 011693081JJK

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113815497

Alt Fac RCRA Id: Not reported Not reported Alt Fac Sign Date: Mgmt Method Type Code: H110

H75 **AVIS RENT-A-CAR** NY UST U003883947 **200 NORTH DIVISION STREET** ΝE N/A

1/8-1/4 0.125 mi.

Site 4 of 4 in cluster H

PEEKSKILL, NY 10566

662 ft. WESTCHESTER CO. UST:

Relative: Id/Status: 3-175684 / Unregulated: <1101 gal. PBS Higher

Operator Name: Carol Reid Actual: Owner Name: Avis Rent-a-car 165 ft.

Owner Street: 900 Old Country Rd, Dept 93-1t

Owner Address2: Not reported Owner City: Garden City Owner State: NYOwner Zipcode: 11530 GDS Number: Not reported

Tank Number: 001

5. Closed - removed Status:

10000 Capacity: Product Stored: 7. Gasoline Product Stored Percent: Not reported Tank Leak Detection: 0. None Date Installation: 12/01/1976 Date Perm Closure: 08/01/1994 Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location: 2. Underground/on ground

Piping Type: 2. Galvanized steel

Piping External Protection: 0. None Overfill Prevention: 0. None Piping Secondary Containment: Not reported Spill Prevention: 0. None Dispenser: 2. Suction

Tank Number: 002

5. Closed - removed Status:

Capacity: 550 Product Stored: 99. Other Not reported Product Stored Percent: Tank Leak Detection: 0. None Date Installation: Not reported Date Perm Closure: 09/01/1994 5. Underground Tank Location:

1. Steel/Carbon steel/Iron Tank Type:

Tank Internal Protection: 0. None Tank External Protection: 0. None 0. None Tank Secondary Containment: Piping Location: 0. No Pipiing Piping Type: 0. No Pippping **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS RENT-A-CAR (Continued) U003883947

Piping External Protection: 0. None
Overfill Prevention: 0. None
Piping Secondary Containment: Not reported
Spill Prevention: 0. None
Dispenser: 0. None

L76 CON EDISON MANHOLE 7132 RCRA NonGen / NLR SW CENTRAL AVE & DEPEW ST NJ MANIFEST 1/8-1/4 PEEKSKILL, NY 10566

0.126 mi.

665 ft. Site 3 of 7 in cluster L

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 10/11/2010

Facility name: CON EDISON MANHOLE 7132

Actual: Facility address: CENTRAL AVE & DEPEW ST

89 ft. PEFKSKILL NY 10566

PEEKSKILL, NY 10566 EPA ID: NYP004215349

Mailing address: NYP004215349

Milling address: IRVING PL RM 828

NEW YORK, NY 10003

Contact: DENNIS ROHRER

Contact address: Not reported

Not reported
Contact country: Not reported
Contact telephone: (914) 925-6219

Contact telephone: (914) 925-6219 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/11/2010

Site name: CON EDISON MANHOLE 7132

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYP004215349
Mail Address: IRVING PL RM 828

EDR ID Number

1014917951

NYP004215349

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON MANHOLE 7132 (Continued)

1014917951

Mail City/State/Zip: NEW YORK, NY 10003 Facility Phone: Not reported Emergency Phone: Not reported Contact: DENNIS ROHRER Comments: Not reported SIC Code: Not reported County: NY119 Municipal: Not reported Previous EPA Id: Not reported Gen Flag: Not reported Trans Flag: Not reported TSDF Flag: Not reported Name Change: Not reported

Not reported

Manifest:

Date Change:

Manifest Number: 003533315JJK EPA ID: NYP004215349 Date Shipped: 09/11/2010 TSDF EPA ID: NJD002200046 NYD006982359 Transporter EPA ID: 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 Not reported Transporter 8 EPA ID: Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: 09/11/2010 Not reported Date Trans2 Transported Waste: 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 Not reported Date Trans9 Transported Waste: Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 09/17/2010 TSDF EPA Facility Name: Not reported Not reported QTY Units: Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Not reported Waste Type Code 2: 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

NEW YORK, NY 10003 Was Load Rejected:

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON MANHOLE 7132 (Continued)

1014917951

Waste Code: D008 H111 Hand Code: 50 P Quantity:

L77 **MANHOLE 7132 NY Spills** S106969542 N/A

DEPEW ST/CENTRAL AVE SW PEEKSKILL, NY

1/8-1/4

0.126 mi.

665 ft. Site 4 of 7 in cluster L

SPILLS: Relative:

Facility ID: 0504212 Lower Facility Type: ER

Actual: DER Facility ID: 295443 89 ft. Site ID: 348986 DEC Region: 3

Spill Notifier:

Spill Date: 7/10/2005

Spill Number/Closed Date: 0504212 / 7/21/2005 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: **VPMCCABE** Referred To: Not reported Reported to Dept: 7/10/2005 CID: 77

Water Affected: Not reported

Spill Source: Commercial/Industrial

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: 7/10/2005 Spill Record Last Update: 8/16/2005 Spiller Name: **ERT DESK** Spiller Company: CON EDISON Spiller Address: Not reported

Spiller City, St, Zip: ZZ Spiller Company: 001 Contact Name: **ERT DESK** Contact Phone: (212) 580-8383 e2mis 159640 DEC Memo:

Remarks: 1/2 pint of cable oil in manhole. default found. no to 5 questions.

clean-up pending de energization of feeder.

Material:

Site ID: 348986 1106626 Operable Unit ID: Operable Unit: 01 Material ID: 2095937 Material Code: 0020B Material Name: **CABLE OIL**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANHOLE 7132 (Continued) S106969542

Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: No Not reported Resource Affected:

Oxygenate: False

Tank Test:

YONKERS, NY 10704

L78 **EXXON CO USA 32676** RCRA NonGen / NLR 1004757697 SW 747-749 CENTRAL AVE **FINDS** NYD986949055

1/8-1/4 0.127 mi.

671 ft. Site 5 of 7 in cluster L

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: EXXON CO USA 32676 Actual: Facility address: 747-749 CENTRAL AVE

89 ft. YONKERS, NY 10704

EPA ID: NYD986949055 Mailing address: PO BOX 4415

HOUSTON, NY 77210 Contact: ALDA POOL

Contact address: PO BOX 4415 HOUSTON, NY 77210

Contact country: US

Contact telephone: (713) 656-7709 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

Owner/Operator Summary:

EXXON CO USA Owner/operator name: PO BOX 4415 Owner/operator address:

HOUSTON, TX 77210

Owner/operator country:

Owner/operator telephone: (713) 656-7761 Legal status: Private Owner Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

EXXON CO USA Owner/operator name: Owner/operator address: PO BOX 4415

HOUSTON, TX 77210

Owner/operator country: US

Owner/operator telephone: (713) 656-7761 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXON CO USA 32676 (Continued)

1004757697

EDR ID Number

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: Nο 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: EXXON CO USA 32676
Classification: Not a generator, verified

Date form received by agency: 03/13/1991

Site name: EXXON CO USA 32676

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004464874

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.

179 UNITED METHODIST CHURCH OF PEEKSKILL

NY UST U004177538 N/A

1/8-1/4 PEEKSKILL, NY 10566 0.130 mi.

East

686 ft. Site 4 of 5 in cluster I

Relative: WESTCHESTER CO. UST:

1040 MAIN STREET

Lower Id/Status: 3-801562 / Unregulated

Operator Name: Richard Spicer

Actual: Owner Name: United Methodist Church of Peekskill

140 ft. Owner Street: 1040 Main Street

Owner Street: 1040 Main Street
Owner Address2: Not reported
Owner City: Peekskill
Owner State: NY
Owner Zipcode: 10566
GDS Number: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

UNITED METHODIST CHURCH OF PEEKSKILL (Continued)

Tank Number: 001

Status: 4. Closed - in place

Capacity: 6000 Product Stored: 1. No. 2 fuel oil

Product Stored Percent: 0
Tank Leak Detection: 0. None
Date Installation: 05/01/2009
Date Perm Closure: 07/16/2009
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: 0. None

Piping Location: 3. Aboveground/underground combination

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection: 0. None

Overfill Prevention: 1. Float Vent Valve, 5. Vent Whistle

Piping Secondary Containment: 0. None
Spill Prevention: Not reported
Dispenser: 2. Suction

 L80
 STREAM
 NY Spills
 \$108955946

 SW
 668 CENTRAL AVE
 N/A

SW 668 CENTRAL AVE 1/8-1/4 GREENBURGH, NY

0.131 mi.

691 ft. Site 6 of 7 in cluster L

Relative: SPILLS:

 Lower
 Facility ID:
 0707993

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 338352

 86 ft.
 Site ID:
 388807

DEC Region: 3
Spill Date: 10/22/2007

Spill Number/Closed Date: 0707993 / 10/22/2007

Spill Cause: Unknown Spill Class: Not reported SWIS: 6026 Investigator: mbmastro Referred To: Not reported Reported to Dept: 10/22/2007 CID: 444 Water Affected: **STREAM** Spill Source: Unknown Spill Notifier: Fire Department Cleanup Ceased: Not reported

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 10/22/2007

Date Entered In Computer: 10/22/2007

Spill Record Last Update: 11/14/2007

Spiller Name: FIRE CONTROL

Spiller Company: STREAM

Spiller Address: 668 CENTRAL AVE Spiller City,St,Zip: GREENBURGH, NY

Spiller Company: 001

U004177538

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

STREAM (Continued) S108955946

Contact Name: FIRE CONTROL Contact Phone: (914) 231-1905

DEC Memo: Referred to Water. NFA. (RA)

Remarks: INVESTIGATING WHAT HAPPENED: HEALTH DEPT IS ALSO RESPONDING

Material:

Site ID: 388807 Operable Unit ID: 1145964 Operable Unit: 01 Material ID: 2136309 Material Code: 0062A Material Name: **RAW SEWAGE** Case No.: Not reported Other Material FA: Quantity: Not reported

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

Tank Test:

·____

I81 CONSOLIDATED EDISON NY MANIFEST 1009243064
ESE 1027 PARK & BANK MH2303 N/A

1/8-1/4 0.132 mi.

0.132 mi. 698 ft. Si

. Site 5 of 5 in cluster I

PEEKSKILL, NY 10566

Relative: NY MANIFEST:

Lower EPA ID: NYP004123931

Country: USA Actual:

139 ft. 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: NYE1297107 Manifest Status: Not reported Trans1 State ID: 46207JM Trans2 State ID: Not reported Generator Ship Date: 08/22/2004 Trans1 Recv Date: 08/22/2004 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/23/2004 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004123931 Generator EPA ID: Trans1 EPA ID: NYD006982359 Trans2 EPA ID: Not reported TSDF ID: NYD077444

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSOLIDATED EDISON (Continued)

1009243064

Quantity: 00100 P - Pounds Units:

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill. Specific Gravity: 01.00 2004 Year:

Document ID: NYE0631602 Manifest Status: Not reported 46235JM Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 08/22/2004 Trans1 Recv Date: 08/22/2004 Trans2 Recv Date: Not reported TSD Site Recy Date: 08/23/2004 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004123931 Generator EPA ID: Trans1 EPA ID: NYD006982359 Trans2 EPA ID: Not reported TSDF ID: NYD980593

Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB

Quantity: 00482

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 2004 Year:

L82 **POLE 749856** NY Spills \$111237928 N/A

SW **CENTRAL AVE & WASHINGTON AVE**

1/8-1/4 PEEKSKILL, NY

0.133 mi.

Site 7 of 7 in cluster L 701 ft.

SPILLS: Relative:

Facility ID: 1106503 Lower Facility Type: ER

Actual: **DER Facility ID:** 408778 84 ft. Site ID: 454186 DEC Region: 3 Spill Date: 8/30/2011

Spill Number/Closed Date: 1106503 / 9/14/2011 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: dxweitz Not reported Referred To: Reported to Dept: 8/30/2011 CID: Not reported Water Affected: Not reported

Spill Source: Private Dwelling Spill Notifier: Responsible Party Cleanup Ceased: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

POLE 749856 (Continued) S111237928

Cleanup Meets Std: False Not reported Last Inspection: Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 8/30/2011 9/14/2011 Spill Record Last Update: Spiller Name: **ERT**

Spiller Company: CON EDISON

Spiller Address: CENTRAL AVE & WASHINGTON AVE

PEEKSKILL, NY Spiller City, St, Zip:

Spiller Company: 999 Contact Name: **ERT**

Contact Phone: (212) 580-8383

DEC Memo: 9/14/11 ConEd cleaning up hurricane Irene-related damage. NFA dw

Remarks: Spilled to blacktop. Cleanup pending.

Material:

Site ID: 454186 Operable Unit ID: 1204337 Operable Unit: 01 Material ID: 2201103 Material Code: 0020A

Material Name: TRANSFORMER OIL

Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons Recovered: Not reported Resource Affected: Not reported False Oxygenate:

Tank Test:

NY MANIFEST S113815496 J83 **CON EDISON**

SSE **BROWN ST & ESTHER ST** 1/8-1/4 PEEKSKILL, NY 10566

0.134 mi.

707 ft. Site 4 of 9 in cluster J

Relative:

NY MANIFEST:

Lower

EPA ID: NYP004318762

Country: USA

Actual: 137 ft.

Mailing Info:

CON EDISON Name: Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Country:

212-460-3770 Phone:

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 N/A

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113815496

Trans2 State ID: Not reported 06/05/2013 Generator Ship Date: Trans1 Recv Date: 06/05/2013 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/10/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004318762 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 100

Number of Containers:

Units:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

P - Pounds

Specific Gravity: Year:

011693080JJK Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Mgmt Method Type Code: H110

NY MANIFEST S113815493 J84 **CON EDISON** SSE N/A

1/8-1/4 0.134 mi.

BROWN ST & ESTHER ST PEEKSKILL, NY 10566

Site 5 of 9 in cluster J 707 ft.

Relative: Lower

NY MANIFEST: EPA ID:

NYP004357117

Country: USA

Actual: 137 ft.

Mailing Info:

CON EDISON Name: Contact: TOM TEELING

Address: 4 IRVING PLACE - 15TH FLOOR

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 09/09/2013 Generator Ship Date: Trans1 Recv Date: 09/09/2013

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

CON EDISON (Continued)

S113815493

Trans2 Recv Date: Not reported 09/18/2013 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004357117 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 200 P - Pounds Units:

Number of Containers: 1

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 011694660JJK

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Not reported

Mgmt Method Type Code: H110

EPA ID: NYP004318739

Country: USA

Mailing Info:

Name: CON EDISON Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 06/05/2013 Trans1 Recv Date: 06/05/2013 Trans2 Recv Date: Not reported TSD Site Recy Date: 06/10/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004318739 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113815493

Quantity: 300 P - Pounds Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 2013 Year:

011693076JJK Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Ν Discr Quantity Ind: Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

J85 **CON EDISON** NY MANIFEST \$113918206 **BROWN ST & ESTER ST** N/A

SSE 1/8-1/4 PEEKSKILL, NY

0.134 mi.

707 ft. Site 6 of 9 in cluster J

NY MANIFEST: Relative: Lower

Actual:

137 ft.

EPA ID: NYP004342291

Country: USA

Mailing Info:

Name: CON EDISON Contact: CON EDISON 4 IRVING PL 15TH FL Address: NEW YORK, NY 10003 City/State/Zip:

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: 08/06/2013 Trans1 Recv Date: 08/06/2013 Not reported Trans2 Recv Date: 08/08/2013 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004342291 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 200 P - Pounds Units:

Number of Containers:

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON (Continued) S113918206

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 011695901JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

J86 CON EDISON NY MANIFEST S113815398
SSE ESTHER & BROWN ST N/A

SSE ESTHER & BROWN ST 1/8-1/4 PEEKSKILL, NY 10566

0.134 mi.

707 ft. Site 7 of 9 in cluster J

Relative: NY MANIFEST:
Lower EPA ID: NYP004317798

Country: USA

Actual: 137 ft.

Mailing Info:

Name: CON EDISON Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

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: 06/02/2013 Trans1 Recv Date: 06/02/2013 Trans2 Recv Date: Not reported 06/04/2013 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004317798 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported 200 Quantity:

Units: P - Pounds Number of Containers: 1

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113815398

Year: 2013

007019096JJK Manifest Tracking Num:

Import Ind: N Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

J87 **MIKULAK CLEANERS** RCRA NonGen / NLR 1000425379 SSE **FINDS** NYD981083405 1005 BROWN ST

1/8-1/4 PEEKSKILL, NY 10566

0.134 mi.

710 ft. Site 8 of 9 in cluster J

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

MIKULAK CLEANERS Facility name: Actual:

Facility address: 1005 BROWN ST PEEKSKILL, NY 105663605 137 ft.

NYD981083405 EPA ID:

Mailing address: **BROWN ST**

PEEKSKILL, NY 10566

Contact: Not reported Contact address: **BROWN ST**

PEEKSKILL, NY 10566

Contact country: US

Contact telephone: Not reported Not reported Contact email: EPA Region: 02

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: Not reported NOT REQUIRED Owner/operator address:

NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: Not reported Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000425379

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: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No No Used oil Specification marketer: Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: MIKULAK CLEANERS Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: MIKULAK CLEANERS Classification: Not a generator, verified

Date form received by agency: 06/07/1985

MIKULAK CLEANERS Site name: Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004396813

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.

J88 PARAMOUNT CENTER FOR THE ARTS

NY UST U003994801 1008 BROWN ST N/A

1/8-1/4 0.135 mi.

SSE

PEEKSKILL, NY 10566

713 ft. Site 9 of 9 in cluster J

WESTCHESTER CO. UST: Relative:

Id/Status: 3-410551 / Unregulated: <1101 gal. PBS Lower

Operator Name: City Of Peekskill Actual: Owner Name: City Of Peekskill

137 ft.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PARAMOUNT CENTER FOR THE ARTS (Continued)

U003994801

EDR ID Number

Owner Street: 840 Main St Owner Address2: Not reported Peekskill Owner City: Owner State: NY Owner Zipcode: 10566 GDS Number: Not reported

Tank Number:

Status: 5. Closed - removed

Capacity: 2000 Product Stored: Not reported Product Stored Percent: Not reported Tank Leak Detection: 0. None Date Installation: Not reported Date Perm Closure: 11/01/2002

Tank Location: 6. Underground, vaulted, with access

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: 0. No Pipiing

1. Steel/Carbon/ steel/iron Piping Type:

Piping External Protection: 0. None Overfill Prevention: 0. None Piping Secondary Containment: Not reported Spill Prevention: 0. None Dispenser: 2. Suction

G89 **VETERANS MEMORIAL POOL**

WSW DEPEW PARK 1/8-1/4 PEEKSKILL, NY 10566

0.136 mi.

719 ft. CBS AST: Relative:

Site 9 of 9 in cluster G

Lower Actual:

131 ft.

3-000218 CBS Number: ICS Number: 3-700650 PBS Number: Not reported MOSF Number: Not reported SPDES Number: Not reported Facility Status: IN SERVICE

Facility Type: Telephone: (914) 734-7275 Facility Town: PEEKSKILL (C) Region: STATE **Expiration Date:** 08/10/2003

Total Capacity of All Active Tanks(gal): 500

FRANCIS X. BRUNELLE Operator: **Emergency Contact:** JOYCE L. SEWALK **Emergency Phone:** (914) 734-7275 Owner Name: CITY OF PEEKSKILL Owner Address: 840 MAIN STREET Owner City, St, Zip: PEEKSKILL, NY 10566 Owner Telephone: (914) 734-7275 Owner Type: Local Government Owner Sub Type: Not reported

CITY OF PEEKSKILL/REC. & PARK Mail Name:

Mail Contact Addr: 840 MAIN STREET NY CBS AST

NY CBS

S105126278

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

VETERANS MEMORIAL POOL (Continued)

S105126278

EDR ID Number

Mail Contact Addr2: Not reported
Mail Contact Contact: JOYCE L. SEWALK
Mail Contact City,St,Zip: PEEKSKILL, NY 10566
Mail Phone: (914) 734-7275

Tank Id: 001 CAS Number: 7782505 Federal ID: Not reported Tank Status: In Service Install Date: 00/00 Tank Closed: Not reported Capacity (Gal): 500 Chemical: Chlorine

Tank Location: Indoors, Aboveground

Tank Type: Fiberglass reinforced plastic [FRP]

Total Tanks: 1
Tank Secret: False
Tank Secondary Containment: None

Tank Error Status: No Missing Data
Date Entered: 08/10/1989
Certified Date: 07/30/2001

Substance: Single Hazardous Substance on DEC List

Internal Protection:

External Protection:

None

None

Pipe Location:

Aboveground

Pipe Type: Double Walled Fiberglass

Pipe Internal: None

Pipe External: Painted/Asphalt Coating
Pipe Flag: Painted/Asphalt Coating
Leak Detection: Concrete Pad w/channels

Overfill Protection: None Haz Percent: 12

Last Test: Not reported Due Date: Not reported SWIS Code: 5512 Lat/Long: Not reported Is Updated: False Renew Date: 05/03/93 Is It There: False Delinquent: False Date Expired: 08/10/95 Owner Mark: Certificate Needs to be Printed: False Fiscal Amt for Registration Fee Correct: True Renewal Has Been Printed for Facility: True Pre-Printed Renewal App Last Printed: 04/30/2001

CBS:

CBS Number: 3-000218
Program Type: CBS
Facility Status: Active
Expiration Date: 08/10/2015

Dec Region: 3

UTMX: 590510.25167000 UTMY: 4570560.2767399

Direction Distance

Elevation Site Database(s) EPA ID Number

90 SPILL NUMBER 0103947 NY LTANKS S105055294 NW 305 DECATUR AVE N/A

NW 305 DECATUR A 1/8-1/4 PEEKSKILL, NY

0.144 mi. 760 ft.

Relative: LTANKS:

Higher Site ID: 108951

Spill Number/Closed Date: 0103947 / 7/17/2001

Actual: Spill Date: 7/13/2001
174 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported

Referred To: Not reporte
Reported to Dept: 7/13/2001
CID: 382

Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 7/13/2001

Date Entered In Computer: 7/13/2001 Spill Record Last Update: 8/6/2001 Spiller Name: MR GARF

Spiller Name: MR GARRABRANT
Spiller Company: Not reported
Spiller Address: 305 DECATUR AVE
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: MR GARRABRANT
Spiller Phone: (914) 737-3828
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 95736

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"

Remarks: tank overfill due to bad vent alarm caused spill. driver cleaning up

now

Material:

Site ID: 108951 Operable Unit ID: 840560 Operable Unit: 01 Material ID: 532457 0001A Material Code: #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity:

Units: Gallons
Recovered: Yes

Resource Affected: Not reported Oxygenate: False

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0103947 (Continued)

S105055294

EDR ID Number

Tank Test:

M91 HANDCRAFT CABINETS NY LTANKS S104620898
East 1061 MAIN ST NY MANIFEST N/A

1/8-1/4 PEEKSKILL, NY 10566

0.151 mi.

799 ft. Site 1 of 4 in cluster M

Relative: LTANKS:

Lower Site ID: 309168

Spill Number/Closed Date: 9913830 / 3/20/2000

Actual: Spill Date: 3/8/2000
144 ft. Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial

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: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 3/8/2000 CID: 211 Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported False Recommended Penalty: **UST Involvement:** False

Remediation Phase: 0
Date Entered In Computer: 3/8/2000
Spill Record Last Update: 3/24/2000
Spiller Name: BENZENBERG
Spiller Company: Not reported
Spiller Address: 1061 MAIN ST
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: BENZENBERG
Spiller Phone: (843) 832-0481
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 249692

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"03/20/2000 TANK PASSED RETEST AFTER BUSHINGS WERE REPAIRED; NFA

Not reported

Remarks: UNCOVER CHECK TANK AND CALL FOR RETEST

Material:

Site ID: 309168 Operable Unit ID: 1088363 Operable Unit: 01 Material ID: 292117 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum

Direction
Distance
Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

HANDCRAFT CABINETS (Continued)

S104620898

Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 309168 Spill Tank Test: 1548111 Tank Number: Tank Size: 1000 Test Method: 03 Leak Rate: 0 Gross Fail: Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

NY MANIFEST:

EPA ID: NYR000060400

Country: USA

Mailing Info:

Name: HANDCRAFT CABINETS
Contact: ROB WAECHEAZ
Address: 1061 MAIN ST

City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-6152

Manifest:

Document ID: MAM1119030 Manifest Status: Not reported Trans1 State ID: P298709IL Trans2 State ID: Not reported Generator Ship Date: 11/23/1999 Trans1 Recv Date: 11/23/1999 Not reported Trans2 Recv Date: TSD Site Recv Date: 11/24/1999 Part A Recv Date: Not reported Not reported Part B Recv Date: NYR000060400 Generator EPA ID: Trans1 EPA ID: NJD080631369 Trans2 EPA ID: Not reported TSDF ID: MAD053452637 Waste Code: F003 - UNKNOWN

Quantity: 00040

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: 1999

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HANDCRAFT CABINETS (Continued)

S104620898

Document ID: MAK0491150 Manifest Status: Not reported Trans1 State ID: P298709IL Not reported Trans2 State ID: Generator Ship Date: 01/28/1999 Trans1 Recv Date: 01/28/1999 Trans2 Recv Date: Not reported TSD Site Recy Date: 02/03/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000060400 Generator EPA ID: Trans1 EPA ID: NJD080631369 Trans2 EPA ID: Not reported TSDF ID: MAD053452637 Waste Code: F003 - UNKNOWN

Quantity: 00025

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 1999

M92 HANDCRAFT CABINETS RCRA NonGen / NLR 1004760777 **FINDS** NYR000060400

1/8-1/4 0.151 mi.

East

PEEKSKILL, NY 10566

799 ft. Site 2 of 4 in cluster M

1061 MAIN ST

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower Facility name: HANDCRAFT CABINETS

Actual: Facility address: 1061 MAIN ST

144 ft. PEEKSKILL, NY 10566

EPA ID: NYR000060400

Mailing address: MAIN ST PEEKSKILL, NY 10566 ROB WAECHTER Contact:

Contact address: MAIN ST

PEEKSKILL, NY 10566

Contact country:

Contact telephone: (914) 737-6152 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

Owner/Operator Summary:

HANDCRAFT CABINETS Owner/operator name:

Owner/operator address: 1061 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country:

Owner/operator telephone: (914) 737-6152 Private Legal status: Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Elevation Site Database(s)

HANDCRAFT CABINETS (Continued)

Distance

1004760777

EDR ID Number

EPA ID Number

Owner/operator name: HANDCRAFT CABINETS

Owner/operator address: 1061 MAIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 737-6152

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: Nο 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: HANDCRAFT CABINETS
Classification: Not a generator, verified

Date form received by agency: 09/16/1998

Site name: HANDCRAFT CABINETS

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004546670

Environmental Interest/Information System

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Direction Distance

Elevation Site Database(s) EPA ID Number

 N93
 VERIZON NEW YORK, INC.
 NY UST
 U003949913

 SE
 1023 BROWN STREET
 NY AST
 N/A

1/8-1/4 0.158 mi.

833 ft. Site 1 of 8 in cluster N

Relative:

WESTCHESTER CO. UST:

PEEKSKILL, NY 10566

Lower Id/Status: 3-184616 / Active
Operator Name: Verizon New York Inc.

Actual: Owner Name: Verizon New York Inc.

145 ft. Owner Street: 140 West Street
Owner Address2: Not reported
Owner City: New York

Owner City: New York
Owner State: NY
Owner Zipcode: 10007
GDS Number: Not reported

Tank Number: 1

Status: 5. Closed - removed

Capacity: 10000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 01/01/1952
Date Perm Closure: 05/01/1994
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

0. None

Not reported

1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:
Overfill Prevention:
Piping Secondary Containment:
Spill Prevention:
Dispenser:

0. None
Not reported
Not reported
Not reported
2. Suction

Tank Number: 2

Status: 5. Closed - removed

Capacity: 1000
Product Stored: 6. Diesel
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 01/01/1952
Date Perm Closure: 02/01/1998
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

0. None

Not reported

1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:
Overfill Prevention:
Piping Secondary Containment:
Spill Prevention:
Not reported
Not reported
Dispenser:

0. None
Not reported
Not reported
2. Suction

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

VERIZON NEW YORK, INC. (Continued)

U003949913

EDR ID Number

Tank Number: 3

Status: 5. Closed - removed

Capacity: 1000
Product Stored: 6. Diesel
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 01/01/1974
Date Perm Closure: 02/01/1998
Tank Location: Not reported

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: Not reported Piping Location: 1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection: 0. None

Overfill Prevention: 4. Product Level Gauge (Aboveground Only)

Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 2. Suction

Tank Number: 4

Status: 1. In-Service Capacity: 2000 Product Stored: 6. Diesel **Product Stored Percent:** Not reported Tank Leak Detection: Not reported Date Installation: 09/01/1996 Date Perm Closure: 01/01/1900 5. Underground Tank Location:

Tank Type: 6. Fiberglass reinforced plastic (FRP)

Tank Internal Protection:

O. None
Tank External Protection:

6. Fiberglass

Tank Secondary Containment: 4. Double-Walled (underground only)
Piping Location: 3. Aboveground/underground combination

Piping Type: 99. Other
Piping External Protection: 99. Other

Overfill Prevention: 2. High Level Alarm

Piping Secondary Containment: 4. Double-Walled (underground only)

Spill Prevention: 1. Catch Basin Dispenser: 2. Suction

WESTCHESTER CO. AST:

PBS Number: 3-184616
Site Status: Active
GDS Number: Not reported

Operator Name: Verizon New York Inc.
Owner Name: Verizon New York Inc.
Owner Street: 140 West Street
Owner Address2: Not reported
Owner City/State/Zip: New York, NY 10007

Tank Number: 5

Status: 1. In-Service
Date Installation: 09/01/1996
Capacity: 275

Direction Distance

Elevation Site Database(s) EPA ID Number

VERIZON NEW YORK, INC. (Continued)

U003949913

N/A

EDR ID Number

Product Stored: 6. Diesel
Product Stored Percent: Not reported
Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Leak Detection: Not reported

Tank Secondary Containment: 1. Diking (aboveground only)

Piping Location: 1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:

Piping Leak Detection:

Piping Secondary Containment:

Overfill Prevention:

Spill Prevention:

Dispenser:

O. None

Not reported

3. Automatic Shut-off
1. Catch Basin
2. Suction

N94 CON EDISON NY MANIFEST S116551094

SE 1025 BROWN STREET 1/8-1/4 PEEKSKILL, NY 10566

0.159 mi.

840 ft. Site 2 of 8 in cluster N

Relative: NY MANIFEST:

Lower EPA ID: NYP004495313

Country: USA

Actual:

146 ft.

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

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 04/09/2014 Trans1 Recv Date: 04/09/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/11/2014 Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYP004495313 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 60 Units: P - Pounds

Number of Containers: 1

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON (Continued) S116551094

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 012770781JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

 N95
 CON EDISON
 NY MANIFEST
 \$113815463

 SE
 FO 1025 BROWN ST
 N/A

1/8-1/4 PEEKSKILL, NY 10566

0.159 mi.

840 ft. Site 3 of 8 in cluster N

Relative: NY MANIFEST:

Lower EPA ID: NYP004318432

Country: USA

Actual: 146 ft. Mailing Info:

Name: CON EDISON Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Manifest:

Document ID: Not reported Manifest Status: Not reported NYD006982359 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 06/04/2013 Trans1 Recv Date: 06/04/2013 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/06/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004318432 Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 500 Units: P - Pounds

Number of Containers: 1

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 007019113JJK

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113815463

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

O96 MIKULAK CLEANERS RCRA NonGen / NLR 1000791681 SSE 203 ESTHER ST NY MANIFEST NYD987031986

1/8-1/4 PEEKSKILL, NY 10566

0.164 mi.

864 ft. Site 1 of 4 in cluster O

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: MIKULAK CLEANERS

Actual: Facility address: 203 ESTHER ST 142 ft. PEEKSKILL, NY 10566

EPA ID: NYD987031986

Mailing address: **ESTHER ST**

PEEKSKILL. NY 10566

RICHARD MIKULAK Contact:

Contact address: **ESTHER ST**

PEEKSKILL, NY 10566

Contact country: US

Contact telephone: (914) 737-4005 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: RICHARD MIKULAK Owner/operator address: 203 ESTHER ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 737-4005 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

RICHARD MIKULAK Owner/operator name: Owner/operator address: 203 ESTHER ST PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 737-4005 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

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: MIKULAK CLEANERS
Classification: Not a generator, verified

Date form received by agency: 04/02/1993

Site name: MIKULAK CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD987031986

Country: USA

Mailing Info:

Name: MIKULAK CLEANERS
Contact: RICHARD MIKULAK
Address: 520 DEPEW ST
City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-4005

Manifest:

Document ID: NYC5668435 Manifest Status: Not reported Trans1 State ID: ILP188420 T218034TN Trans2 State ID: Generator Ship Date: 06/08/1999 06/08/1999 Trans1 Recv Date: Trans2 Recv Date: 06/11/1999 TSD Site Recv Date: 06/22/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD987031986 Generator EPA ID: Trans1 EPA ID: ILD984908202 Trans2 EPA ID: SCD987574647

TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Direction Distance Elevation

tion Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

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: 1999

Document ID: NYC2537785

Manifest Status: Completed copy
Trans1 State ID: DW9495NY
Trans2 State ID: Not reported
Generator Ship Date: 09/20/1993

Trans1 Recv Date: 09/20/1993

Trans2 Recv Date: //

TSD Site Recv Date: 09/20/1993
Part A Recv Date: 11/19/1993
Part B Recv Date: 10/04/1993
Generator EPA ID: NYD987031986
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: MDC0871998 Not reported Manifest Status: HWH427004 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 08/09/2002 Trans1 Recv Date: 08/09/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/15/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD987031986 Trans1 EPA ID: SCR000075150 Trans2 EPA ID: Not reported TSDF ID: MDD980554653 Waste Code: F001 - UNKNOWN

Quantity: 00040

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00

Waste Code: F001 - UNKNOWN

Quantity: 00032

Units: G - Gallons (liquids only)* (8.3 pounds)

Direction Distance

Elevation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Number of Containers: 002

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 2002

Document ID: NYC5940314 Manifest Status: Not reported Trans1 State ID: NY30747AL T486JZNJ Trans2 State ID: 10/06/1999 Generator Ship Date: 10/06/1999 Trans1 Recv Date: Trans2 Recv Date: 10/08/1999 TSD Site Recv Date: 10/14/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: SCD987574647 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: 1999

Document ID: CTF0458810

Manifest Status: Completed copy
Trans1 State ID: NYAV4489

Trans2 State ID: Not reported
Generator Ship Date: 03/26/1996
Trans1 Recv Date: 03/26/1996

Trans2 Recv Date: / /

TSD Site Recv Date: 03/28/1996
Part A Recv Date: 07/19/1996
Part B Recv Date: 04/05/1996
Generator EPA ID: NYD987031986
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: CTD001156009

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: NYC2305653
Manifest Status: Completed copy

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Trans1 State ID: GT9066NY
Trans2 State ID: Not reported
Generator Ship Date: 05/25/1993
Trans1 Recv Date: 05/25/1993
Trans2 Recv Date: / /

TSD Site Recv Date: 05/25/1993
Part A Recv Date: 06/23/1993
Part B Recv Date: 06/07/1993
Generator EPA ID: NYD987031986
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: NYC5490900 Manifest Status: Not reported Trans1 State ID: ILP188420 Trans2 State ID: T423NX Generator Ship Date: 12/30/1998 Trans1 Recv Date: 12/30/1998 Trans2 Recv Date: 12/31/1998 TSD Site Recv Date: 01/08/1999 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: SCD987574647 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: CTF0690157 Manifest Status: Not reported Trans1 State ID: NYAV4489 Trans2 State ID: Not reported Generator Ship Date: 01/28/1998 Trans1 Recv Date: 01/28/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/02/1998 Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYD987031986

Direction Distance

Elevation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: CTD001156009

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00060
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 1998

Document ID: CTF0523700 Manifest Status: Completed copy NYAV4489 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 05/22/1996 Trans1 Recv Date: 05/22/1996 Trans2 Recv Date: / / TSD Site Recv Date: 05/28/1996

TSD Site Recv Date: 05/28/1996
Part A Recv Date: 07/19/1996
Part B Recv Date: 06/10/1996
Generator EPA ID: NYD987031986
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: CTD001156009

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: NYC3640577

Manifest Status: Completed copy
Trans1 State ID: NYAV4489

Trans2 State ID: Not reported
Generator Ship Date: 08/14/1995
Trans1 Recv Date: 08/14/1995
Trans2 Recv Date: / /

TSD Site Recv Date: 08/14/1995
Part A Recv Date: 07/19/1996
Part B Recv Date: 08/22/1995
Generator EPA ID: NYD987031986
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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.

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Specific Gravity: 100 Year: 1995

Document ID: NYC2704184 Manifest Status: Completed copy Trans1 State ID: DW9495NY Trans2 State ID: Not reported Generator Ship Date: 12/07/1993 Trans1 Recv Date: 12/07/1993 Trans2 Recv Date:

/ / TSD Site Recv Date: 12/07/1993

Part A Recv Date:

Part B Recv Date: 12/20/1993 Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

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

NYC6535978 Document ID: Manifest Status: Not reported Trans1 State ID: NY30747AL Trans2 State ID: 03217 Generator Ship Date: 06/11/2001 Trans1 Recv Date: 06/11/2001 Trans2 Recv Date: 06/18/2001 TSD Site Recv Date: 06/19/2001 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD987031986 Generator EPA ID: Trans1 EPA ID: SCR000075150 Trans2 EPA ID: NJD071629976 TSDF ID: OHD980587364

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00195 P - Pounds Units:

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 2001 Year:

Document ID: NYC6330993 Manifest Status: Not reported Trans1 State ID: Not reported Trans2 State ID: TNT218034 Generator Ship Date: 02/20/2001

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Trans1 Recv Date: 02/20/2001 Trans2 Recv Date: 02/21/2001 TSD Site Recv Date: 02/26/2001 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD987031986 Generator EPA ID: Trans1 EPA ID: SCR000075150 Trans2 EPA ID: SCR000074591 TSDF ID: OHD980587364

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00195 Units: P - Pounds Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 2001

Document ID: CTF0712096 Manifest Status: Not reported Trans1 State ID: NYDW9495 Trans2 State ID: Not reported Generator Ship Date: 05/19/1998 05/19/1998 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recy Date: 05/22/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD987031986 Generator EPA ID: Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: CTD001156009

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

CTF0721807 Document ID: Manifest Status: Not reported NYAV4489 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 07/15/1998 Trans1 Recv Date: 07/15/1998 Trans2 Recv Date: Not reported 07/20/1998 TSD Site Recv Date: Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: CTD001156009

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

00060 Quantity: P - Pounds Units: 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

NYC5439328 Document ID: Manifest Status: Not reported ILP188420 Trans1 State ID: Trans2 State ID: T422NYNJ Generator Ship Date: 11/06/1998 Trans1 Recv Date: 11/06/1998 Trans2 Recy Date: 11/09/1998 TSD Site Recv Date: 11/12/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: SCD987574647 TSDF ID: OHD980587364

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 P - Pounds Units: 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: NYC3558712 Manifest Status: Completed copy Trans1 State ID: NYAV4489 Trans2 State ID: Not reported Generator Ship Date: 06/22/1995 Trans1 Recv Date: 06/22/1995

Trans2 Recv Date: 11

TSD Site Recv Date: 06/22/1995 Part A Recv Date: 07/19/1996 Part B Recv Date: 06/30/1995 Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 1995

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Document ID: NYC3839051 Manifest Status: Completed copy Trans1 State ID: **NYAV4489** Trans2 State ID: Not reported Generator Ship Date: 04/26/1995 Trans1 Recv Date: 04/26/1995 Trans2 Recv Date: / /

TSD Site Recy Date: 04/26/1995 Part A Recv Date: 07/19/1996 Part B Recv Date: 05/04/1995 NYD987031986 Generator EPA ID: Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 P - Pounds Units: 001 Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 1995

NYC6472012 Document ID: Manifest Status: Not reported Trans1 State ID: NY30747AL Trans2 State ID: NY168895 Generator Ship Date: 04/16/2001 Trans1 Recv Date: 04/16/2001 Trans2 Recv Date: 04/23/2001 TSD Site Recy Date: 04/24/2001 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD987031986 Generator EPA ID: SCR000075150 Trans1 EPA ID: Trans2 EPA ID: SCR000074591 TSDF ID: OHD980587364

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00195 Units: P - Pounds

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 2001 Year:

Document ID: NYC3491447 Manifest Status: Completed copy **NYAV4489** Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 03/01/1995 Trans1 Recv Date: 03/01/1995 Trans2 Recy Date:

TSD Site Recy Date: 03/01/1995 Part A Recv Date: 07/19/1996

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Part B Recv Date: 03/13/1995 Generator EPA ID: NYD987031986 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

00070 Quantity: P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

B Incineration, heat recovery, burning. Handling Method:

Specific Gravity: 100 1995 Year:

NYD981083405 EPA ID:

Country: USA

Mailing Info:

Name: MIKULAK CLEANERS Contact: MIKULAK CLEANERS Address: 203 ESTHER STREET PEEKSKILL, NY 10566 City/State/Zip:

Country: USA

Phone: 914-737-4005

Manifest:

Document ID: NYA6843216

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

AV4489 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 10/27/1987 Trans1 Recv Date: 10/27/1987 Trans2 Recv Date:

TSD Site Recv Date: 10/27/1987 Part A Recv Date: 11/30/1987 Part B Recv Date: 10/30/1987 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00035 P - Pounds Units:

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: 1987

Document ID: NYA8925423

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

AV4489 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 03/15/1988 Trans1 Recv Date: 03/15/1988

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Trans2 Recv Date:

03/15/1988 TSD Site Recv Date: Part A Recv Date: 04/25/1988 Part B Recv Date: 03/18/1988 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00035 Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Not reported

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 1988

Trans1 State ID:

Document ID: NYA8844311

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans2 State ID: Not reported Generator Ship Date: 06/09/1988 Trans1 Recv Date: 06/09/1988 Trans2 Recv Date: / / TSD Site Recv Date: 06/09/1988 Part A Recy Date: 08/02/1988 Part B Recv Date: 06/16/1988 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00035 P - Pounds Units:

001 Number of Containers:

DM - Metal drums, barrels Container Type:

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1988

Document ID: NYA9207887

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: AV4489 Trans2 State ID: Not reported Generator Ship Date: 12/20/1988 Trans1 Recv Date: 12/20/1988 Trans2 Recv Date: 11 TSD Site Recy Date: 12/20/1988 Part A Recv Date: 01/26/1989 Part B Recv Date: 12/23/1988 Generator EPA ID: NYD981083405

Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Quantity: 00070 P - Pounds Units:

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 1988 Year:

Document ID: NYA9133402 Manifest Status: Completed copy AV4489 Trans1 State ID: Not reported Trans2 State ID:

Generator Ship Date: 11/21/1988 Trans1 Recv Date: 11/21/1988

Trans2 Recv Date:

TSD Site Recy Date: 11/21/1988 Part A Recv Date: 12/12/1988 Part B Recv Date: 11/29/1988 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 P - Pounds Units: 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 1988 Year:

Document ID: NYC0426903 Manifest Status: Completed copy Trans1 State ID: 00000000 Trans2 State ID: 00000000 Generator Ship Date: 08/13/1990 Trans1 Recv Date: 08/13/1990 Trans2 Recv Date: / /

TSD Site Recy Date: 08/13/1990 Part A Recv Date: 08/30/1990 Part B Recv Date: 08/30/1990 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00140 P - Pounds Units: Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 1990

Direction Distance

Elevation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Document ID: NYA9303849

Manifest Status: Completed copy
Trans1 State ID: DW9495

Trans2 State ID: Not reported
Generator Ship Date: 02/13/1989

Trans1 Recv Date: 02/13/1989

Trans2 Recv Date: / /

TSD Site Recv Date: 02/13/1989
Part A Recv Date: 02/28/1989
Part B Recv Date: 02/16/1989
Generator EPA ID: NYD981083405
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 1989

Document ID: NYC0658517

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: AV4489NY
Trans2 State ID: Not reported
Generator Ship Date: 12/27/1990
Trans1 Recv Date: 12/27/1990

Trans2 Recv Date: / /

TSD Site Recv Date: 12/27/1990
Part A Recv Date: 02/07/1991
Part B Recv Date: 01/07/1991
Generator EPA ID: NYD981083405
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: NYA8918122

Manifest Status: Completed copy
Trans1 State ID: DW9495

Trans2 State ID: Not reported
Generator Ship Date: 08/09/1988

Trans1 Recv Date: 08/09/1988

Trans2 Recv Date: / /

TSD Site Recv Date: 08/09/1988
Part A Recv Date: 08/17/1988

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Part B Recv Date: 08/17/1988 NYD981083405 Generator EPA ID: Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

00120 Quantity: 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: Year: 1988

Document ID: NYA9041185 Manifest Status: Completed copy DW9495 Trans1 State ID: Trans2 State ID: Not reported 10/26/1988 Generator Ship Date: 10/26/1988 Trans1 Recv Date: Trans2 Recy Date: 11 TSD Site Recy Date: 10/26/1988 Part A Recv Date: 10/28/1988 Part B Recv Date: 11/02/1988 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

NYD000708172

Quantity: 00070 Units: P - Pounds Number of Containers: 001

TSDF ID:

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: NYA9022656

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: DW9495 Trans2 State ID: Not reported Generator Ship Date: 09/02/1988 Trans1 Recv Date: 09/02/1988 Trans2 Recv Date: 11

TSD Site Recv Date: 09/02/1988 Part A Recv Date: 10/06/1988 Part B Recv Date: 09/13/1988 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 P - Pounds Units: Number of Containers: 001

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

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: NYA9455106 Completed copy Manifest Status: Trans1 State ID: 00000000 Trans2 State ID: 00000000 Generator Ship Date: 05/09/1989 Trans1 Recv Date: 05/09/1989 Trans2 Recv Date:

TSD Site Recv Date: 05/09/1989 Part A Recv Date: 05/25/1989 Part B Recv Date: 05/12/1989 NYD981083405 Generator EPA ID: Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

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: 1989

Document ID: NYC1495168 Manifest Status: Completed copy Trans1 State ID: AV4489 Trans2 State ID: Not reported 02/25/1992 Generator Ship Date: Trans1 Recv Date: 02/25/1992 Trans2 Recv Date: / /

TSD Site Recv Date: 02/25/1992 Part A Recv Date: 03/06/1992 Part B Recv Date: 03/04/1992 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

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: 1992

Document ID: NYC1977704 Completed copy Manifest Status: Trans1 State ID: GT9066

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

Trans2 State ID: Not reported Generator Ship Date: 09/15/1992 Trans1 Recv Date: 09/15/1992

Trans2 Recv Date: //
TSD Site Recv Date: 09/15/1992

Part A Recv Date: 11/23/1992
Part B Recv Date: 09/24/1992
Generator EPA ID: NYD981083405
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 1992

Document ID: NYC1633915

Manifest Status: Completed copy
Trans1 State ID: AV4489

Trans2 State ID: Not reported
Generator Ship Date: 05/13/1992

Trans1 Recv Date: 05/13/1992

Trans2 Recv Date: / /

TSD Site Recv Date: 05/13/1992

Part A Recv Date: / /

 Part B Recv Date:
 05/26/1992

 Generator EPA ID:
 NYD981083405

 Trans1 EPA ID:
 ILD051060408

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD000708172

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: 1992

Document ID: NYA9747303

Manifest Status: Completed copy
Trans1 State ID: DW9495

Trans2 State ID: Not reported
Generator Ship Date: 11/08/1989

Trans1 Recv Date: 11/08/1989

Trans2 Recv Date: / /

TSD Site Recv Date: 11/09/1989

Part A Recv Date: 11/30/1989

Part B Recv Date: 11/15/1989

Generator EPA ID: NYD981083405

Trans1 EPA ID: ILD051060408

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MIKULAK CLEANERS (Continued)

1000791681

Trans2 EPA ID: Not reported TSDF ID: NYD000708172

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

00035 Quantity: 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: 1989

Document ID: NYA9501963 Manifest Status: Completed copy Trans1 State ID: DW9495 Trans2 State ID: Not reported Generator Ship Date: 06/15/1989 06/15/1989 Trans1 Recv Date: Trans2 Recv Date:

06/15/1989 TSD Site Recv Date: Part A Recv Date: 07/03/1989 Part B Recv Date: 06/21/1989 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00070 Units: P - Pounds 001 Number of Containers:

DM - Metal drums, barrels Container Type:

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 1989

Document ID: NYC0372003

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 00000000 Trans2 State ID: 00000000 Generator Ship Date: 07/13/1990 Trans1 Recv Date: 07/13/1990 Trans2 Recv Date:

TSD Site Recv Date: 07/13/1990 Part A Recv Date: 08/30/1990 Part B Recv Date: 08/02/1990 Generator EPA ID: NYD981083405 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

NYD000708172

Quantity: 00070 P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

TSDF ID:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MIKULAK CLEANERS (Continued)

1000791681

EDR ID Number

Year: 1990

 Document ID:
 NYC0508432

 Manifest Status:
 Completed copy

 Trans1 State ID:
 000000000

 Trans2 State ID:
 000000000

 Generator Ship Date:
 10/02/1990

 Trans1 Recv Date:
 10/02/1990

Trans2 Recv Date: / /

TSD Site Recv Date: 10/02/1990
Part A Recv Date: 10/25/1990
Part B Recv Date: 10/09/1990
Generator EPA ID: NYD981083405
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 100 Year: 1990

Document ID: NYC1451024

Manifest Status: Completed copy
Trans1 State ID: AV4489

Trans2 State ID: Not reported
Generator Ship Date: 01/23/1992

Trans1 Recv Date: 01/23/1992

Trans2 Recv Date: / /

TSD Site Recv Date: 01/23/1992
Part A Recv Date: 03/06/1992
Part B Recv Date: 02/03/1992
Generator EPA ID: NYD981083405
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 1992

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

097 **MIKULAK CLEANERS NY DRYCLEANERS** S110247301 SSE N/A

203 ESTER ST. PEEKSKILL, NY 10566

1/8-1/4 0.164 mi.

864 ft. Site 2 of 4 in cluster O

DRYCLEANERS: Relative:

3-5512-00121 Lower Facility ID:

Phone Number: Not reported Actual: Region: Not reported 142 ft.

Registration Effective Date: 9/24/2003 13:22:51:203

Inspection Date: 04APR1 Install Date: 86/04 Drop Shop: Not reported

Shutdown:

Alternate Solvent: Not reported **Current Business:** Not reported

P98 **EDR US Hist Cleaners** 1014970096

ESE 1036 PARK ST 1/8-1/4 PEEKSKILL, NY 10566

0.164 mi.

865 ft. Site 1 of 7 in cluster P

EDR Historical Cleaners: Relative: PEEKSKILL LAUNDROMAT THE Lower Name:

Year: 1999

Actual: Address: 1036 PARK ST

145 ft.

Name: PEEKSKILL LAUNDROMAT THE

2000 Year:

Address: 1036 PARK ST

Name: PEEKSKILL LAUNDROMAT

Year: 2002

1036 PARK ST Address:

Name: THE PEEKSKILL LAUNDROMAT

Year: 2007

1036 PARK ST Address:

PEEKSKILL LAUNDROMAT THE Name:

Year: 2008

Address: 1036 PARK ST

Name: THE PEEKSKILL LAUNDROMAT

Year: 2009

Address: 1036 PARK ST

PEEKSKILL LAUNDROMAT Name:

Year: 2010

Address: 1036 PARK ST

Name: THE PEEKSKILL LAUNDROMAT

Year: 2011

Address: 1036 PARK ST

THE PEEKSKILL LAUNDROMAT Name:

Year: 2012

Address: 1036 PARK ST N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

Q99 WESLEY HALL NY UST U003858385
SSW 801 SOUTH STREET N/A

801 SOUTH STREET PEEKSKILL, NY 10566

1/8-1/4 0.168 mi.

888 ft. Site 1 of 8 in cluster Q

Relative: WESTCHESTER CO. UST:

Lower Id/Status: 3-079197 / Active Operator Name: Andres Vega

Actual: Owner Name: Wesley Apartments, LP
124 ft. Owner Street: 885 Second Avenue
Owner Address2: Floor 31, Suite C

Owner City: New York
Owner State: NY
Owner Zipcode: 10017
GDS Number: Not reported

Tank Number: 1

Status: 1. In-Service
Capacity: 12000
Product Stored: 1. No. 2 fuel oil

Product Stored Percent:

Tank Leak Detection:

Date Installation:

Date Perm Closure:

Tank Location:

Not reported

0. None

10/01/1973

01/01/1900

5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 1. Epoxy liner

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location:

2. Underground/on Ground
Piping Type:

1. Steel/Carbon/ Steel/Iron

Piping External Protection: 0. None

Overfill Prevention: 4. Product Level Gauge (Aboveground Only),5. Vent Whistle

Piping Secondary Containment: 0. None
Spill Prevention: 1. Catch Basin
Dispenser: 3. Gravity

Q100 P & L MANAGMENT CONSULTAN NY LTANKS SSW 801 SOUTH STREET

1/8-1/4 PEEKSKILL, NY

0.168 mi.

888 ft. Site 2 of 8 in cluster Q

Relative: LTANKS:

Lower Site ID: 170145

Spill Number/Closed Date: 8706379 / 10/5/1988

Actual:Spill Date:10/27/1987124 ft.Spill Cause:Tank Test Failure

Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 9/28/1988

Cleanup Meets Standard: True SWIS: 6012 **MURTHY** Investigator: Referred To: Not reported Reported to Dept: 10/27/1987 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester

S100139517

N/A

EDR ID Number

Direction Distance Elevation

ation Site Database(s) EPA ID Number

P & L MANAGMENT CONSULTAN (Continued)

S100139517

EDR ID Number

Last Inspection: 9/28/1988 Recommended Penalty: False UST Involvement: False Remediation Phase: 0 Date Entered In Computer: 11/13/1987 Spill Record Last Update: 10/6/1988 Spiller Name: Not reported Spiller Company: SAME 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: 3
DER Facility ID: 306560
DEC Memo: Not reported

Remarks: 12K SYSTEM TO ISOLATE 7 RETEST.

Material:

Site ID: 170145 Operable Unit ID: 912396 Operable Unit: Material ID: 465394 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 170145
Spill Tank Test: 1532070
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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Q101 **CON EDISION NY MANIFEST** S116550250 SSW **801 SOUTH ST** N/A

1/8-1/4 PEEKSKILL, NY 10566

0.168 mi.

888 ft. Site 3 of 8 in cluster Q

NY MANIFEST: Relative: Lower

NYP004485447 EPA ID:

Country: USA

Actual: Mailing Info: 124 ft.

Name: CON EDISION Contact: CON EDISION Address: 4 IRVING PL Address 2: 15TH FL

NEW YORK, NY 10003 City/State/Zip:

Country: USA Phone: Not reported

Manifest:

Document ID: Not reported Manifest Status: Not reported NYD006982359 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 04/01/2014 Trans1 Recv Date: 04/01/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/03/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004485447 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 120

P - Pounds Units: Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 012354026JJK

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

Q102 P&L MANAGEMENT CONS. NY LTANKS S100139449 SSW 801 SOUTH STREET N/A

1/8-1/4 PEEKSKILL, NY

0.168 mi.

888 ft. Site 4 of 8 in cluster Q

Relative: LTANKS:

Lower Site ID: 137764

Spill Number/Closed Date: 8704648 / 10/5/1988

Actual: Spill Date: 9/3/1987
124 ft. Spill Cause: Tank Tes

Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 9/23/1988
Cleanup Meets Standard: True

SWIS: 6012 Investigator: **MURTHY** Referred To: Not reported Reported to Dept: 9/3/1987 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: 9/23/1988

False

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/24/1987
Spill Record Last Update: 10/6/1988
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported

Spiller City,St,Zip: NN Spiller County: 999

Recommended Penalty:

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 306560
DEC Memo: Not reported

Remarks: LEAK RATE -.5839GPH,

Material:

137764 Site ID: Operable Unit ID: 908360 Operable Unit: 01 Material ID: 467274 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:

Site ID: 137764

Direction Distance

Elevation Site Database(s) EPA ID Number

P&L MANAGEMENT CONS. (Continued)

S100139449

EDR ID Number

Spill Tank Test: 1531558
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

Q103 WESLEY HALL NY LTANKS S106737568
SSW 801 SOUTH STREET N/A

SSW 801 SOUTH STREET 1/8-1/4 PEEKSKILL, NY

0.168 mi.

888 ft. Site 5 of 8 in cluster Q

Relative: LTANKS:

Lower Site ID: 335073

Spill Number/Closed Date: 0410188 / 12/26/2008

Actual: Spill Date: 12/13/2004
124 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 12/13/2004
CID: 403

CID: 403 Water Affected: Not

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: 13/13/2004

Date Entered In Computer: 12/13/2004 Spill Record Last Update: 12/26/2008

Spiller Name: EKITE ENVIRONMENTAL

Spiller Company: Not reported
Spiller Address: 108 SOUTH ST
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: EKITE ENVIRONMENTAL

Spiller Phone: (914) 747-9741 Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 306560

DEC Memo: Tank passed a retest after piping was repaired. See spill 0510510.

NFA jod

Remarks: PBS No: 3-079197

Material:

Site ID: 335073 Operable Unit ID: 1097181

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

WESLEY HALL (Continued)

S106737568

Operable Unit: 01 577136 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: n Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 335073

 Spill Tank Test:
 1548398

 Tank Number:
 1

 Tank Size:
 12000

 Test Method:
 03

 Leak Rate:
 0

Gross Fail: Not reported Modified By: Watchdog Last Modified: 12/13/2004

Test Method: Horner EZ Check I or II

Q104 PBS NY LTANKS S107489326

SSW 801 SOUTH STREET 1/8-1/4 PEEKSKILL, NY

0.168 mi.

888 ft. Site 6 of 8 in cluster Q

Relative: LTANKS:

Lower Site ID: 356499

Spill Number/Closed Date: 0510510 / 5/10/2006

Actual: Spill Date: 12/7/2005
124 ft. 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: True SWIS: 6012 **JBODee** Investigator: Referred To: **WCDOH** Reported to Dept: 12/7/2005 CID: 408 Water Affected: Not reported Spill Notifier: Tank Tester

Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/7/2005
Spill Record Last Update: 5/10/2006
Spiller Name: MICHAEL
Spiller Company: Not reported

Spiller Address: 801 SOUTH STREET

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PBS (Continued) S107489326

Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 001 Spiller Contact: **MICHAEL** Spiller Phone: (845) 278-2600 Spiller Extention: Not reported

DEC Region: DER Facility ID: 306560

DEC Memo: May 10, 2006: TANK PASSED A RETEST AFTER PIPING WAS REPAIRED. BASED

UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED AT

THIS TIME. jod

Remarks: PBS No: 3-079197

Material:

Site ID: 356499 Operable Unit ID: 1113804 Operable Unit: 01 Material ID: 2103861 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: Not reported Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

S105058044 R105 **IN CATCH BASIN NY Spills** N/A

ΝE 1004 CORTLAND ST 1/8-1/4 PEEKSKILL, NY

0.168 mi.

888 ft. Site 1 of 7 in cluster R

Relative: Higher

SPILLS:

0102705 Facility ID: Facility Type: ER Actual: **DER Facility ID:** 222566 171 ft. Site ID: 273578

DEC Region: Spill Date: 6/11/2001

Spill Number/Closed Date: 0102705 / 10/15/2002

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Unknown Responsible Party. Corrective action taken. (ISR)

SWIS: 6012 Investigator: mbmastro Referred To: Not reported Reported to Dept: 6/11/2001 CID: 397

Water Affected: Not reported Spill Source: Unknown Spill Notifier: Local Agency Cleanup Ceased: Not reported Cleanup Meets Std: True

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

IN CATCH BASIN (Continued)

S105058044

Last Inspection: 6/12/2001 Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 6/11/2001 Spill Record Last Update: 11/12/2002 Spiller Name: UNKNOWN Spiller Company: UNKNOWN Spiller Address: UNKNOWN Spiller City, St, Zip: UNKNOWN, NY

Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"MASTRO/O'DEE"06/12/2001 WCDOH IS REQUESTING A CONTRACTOR TO VAC OUT BASIN. C. MANFREDI WANTS RUNNER TO INSPECT BEFORE ALLOWING CONTRACTOR

TO DO WORK. J. O'DEE INSPECTED SITE - VERY LITTLE OIL, MOSTLY

SEDIMENT IN BASIN. NO CONTRACTOR NEEDED. PROBABLY DELIBERAELY DUMPED

INTO DRAIN. WILL REFER TO LAW ENFORCEMENT 6/12/01. SPILLS - NO

FURTHER ACTION.10/15/02 SPILL CLOSED BY SPILL FUND.

Remarks: discovered oil in a catch basin. unk spiller. would like a call back

Material:

 Site ID:
 273578

 Operable Unit ID:
 841402

 Operable Unit:
 01

 Material ID:
 534818

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 10 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

EDR US Hist Cleaners 1014970159

ESE 1038 PARK ST 1/8-1/4 PEEKSKILL, NY 10566

0.169 mi.

P106

894 ft. Site 2 of 7 in cluster P

Relative: EDR Historical Cleaners:

Lower Name: PARK ST DRY CLEANERS

Year: 2002

Actual: Address: 1038 PARK ST 145 ft.

Name: PARK ST DRY CLEANERS

Year: 2003

Address: 1038 PARK ST

Name: PARK ST DRY CLEANERS

Year: 2004

Address: 1038 PARK ST

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1014970159

Name: PARK ST DRY CLEANERS

2005 Year:

1038 PARK ST Address:

Name: PARK ST DRY CLEANERS

Year: 2006

1038 PARK ST Address:

PARK ST DRY CLEANERS Name:

Year: 2007

1038 PARK ST Address:

Name: PARK STREET DRY CLEANERS

Year:

Address: 1038 PARK ST

PARK ST DRY CLEANERS Name:

Year: 2010

Address: 1038 PARK ST

PARK ST DRY CLEANERS Name:

Year: 2011

Address: 1038 PARK ST

Name: PARK STREET DRY CLEANERS

2012 Year:

Address: 1038 PARK ST

P107 **PARK STREET CLEANERS ESE 1038 PARK ST**

1/8-1/4 PEEKSKILL, NY 10566

0.169 mi.

Site 3 of 7 in cluster P 894 ft.

RCRA-CESQG: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: PARK STREET CLEANERS

Actual: Facility address: 1038 PARK ST 145 ft.

PEEKSKILL, NY 10566 EPA ID: NYD982282493

Mailing address: PARK ST PEEKSKILL, NY 10566

Contact: Not reported

Contact address: PARK ST

PEEKSKILL, NY 10566

Contact country: US

Not reported Contact telephone: Not reported Contact email:

EPA Region:

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

RCRA-CESQG 1000267224

NYD982282493

NY MANIFEST

Direction Distance Elevation

on Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

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: MARO HOVNANIAN
Owner/operator address: MARO HOVNANIAN
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: MARO HOVNANIAN
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: PARK STREET CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/29/1993

Site name: PARK STREET CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 12/07/1987

Site name: PARK STREET CLEANERS

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD982282493

Country: USA

Mailing Info:

Name: PARK STREET CLEANERS Contact: PARK STREET CLEANERS Address: 1038 PARK STREET City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 000-000-0000

Manifest:

Document ID: NYC7227922 Manifest Status: Not reported Trans1 State ID: ILP412149 Trans2 State ID: NJ04426L8 Generator Ship Date: 06/30/2004 Trans1 Recv Date: 06/30/2004 Trans2 Recv Date: 07/07/2004 TSD Site Recv Date: 07/08/2004 Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYD982282493 Trans1 EPA ID: TXR000050930 Trans2 EPA ID: Not reported TSDF ID: OHD980587

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00060 P - Pounds Units: 001

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

00195 Quantity: P - Pounds Units: Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00125 P - Pounds Units: Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 2004 Year:

Document ID: CTF0513262 Manifest Status: Completed copy

Direction Distance

Elevation Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 07/17/1996
Trans1 Recv Date: 07/17/1996

Trans2 Recv Date: / / TSD Site Recv Date: 07/22/1996 Part A Recv Date: 08/07/1996 Part B Recv Date: 08/07/1996 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported CTD001156009 TSDF ID:

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00060
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 1996

Document ID: NYC2072801

Manifest Status: Completed copy
Trans1 State ID: GT9066NY

Trans2 State ID: Not reported
Generator Ship Date: 01/22/1993

Trans1 Recy Date: 01/22/1993

Trans2 Recv Date: / /

TSD Site Recv Date: 01/22/1993
Part A Recv Date: 02/10/1993
Part B Recv Date: 02/03/1993
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00150
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 1993

Document ID: NYC0903879

Manifest Status: Completed copy
Trans1 State ID: AV4489NY

Trans2 State ID: Not reported
Generator Ship Date: 04/16/1991

Trans1 Recv Date: 04/16/1991

Trans2 Recv Date: / /

TSD Site Recv Date: 04/16/1991
Part A Recv Date: 04/26/1991
Part B Recv Date: 04/25/1991
Generator EPA ID: NYD982282493

Direction Distance Elevation

levation Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

 Trans1 EPA ID:
 ILD051060408

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD000708172

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: 1991

Document ID: NYC0850869 Manifest Status: Completed copy **AV4489NY** Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 03/22/1991 Trans1 Recv Date: 03/22/1991 Trans2 Recv Date: / / TSD Site Recv Date: 03/22/1991

TSD Site Recv Date: 03/22/1991
Part A Recv Date: 04/05/1991
Part B Recv Date: 04/03/1991
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 1991

Document ID: NYC1349752 Manifest Status: Completed copy Trans1 State ID: AV4489-NY Trans2 State ID: Not reported Generator Ship Date: 11/26/1991 Trans1 Recv Date: 11/26/1991 Trans2 Recv Date: // TSD Site Recv Date: 11/26/1991 Part A Recv Date: //

 Part B Recv Date:
 12/04/1991

 Generator EPA ID:
 NYD982282493

 Trans1 EPA ID:
 ILD051060408

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD000708172

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.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PARK STREET CLEANERS (Continued)

1000267224

Specific Gravity: 100 Year: 1991

Document ID: NYC0658506 Manifest Status: Completed copy Trans1 State ID: **AV4489NY** Trans2 State ID: Not reported Generator Ship Date: 12/27/1990 Trans1 Recv Date: 12/27/1990 Trans2 Recv Date: / /

TSD Site Recv Date: 12/27/1990 01/09/1991 Part A Recv Date: Part B Recv Date: 01/07/1991 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

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: NYA9455095 Manifest Status: Completed copy Trans1 State ID: 00000000 Trans2 State ID: 00000000 Generator Ship Date: 05/09/1989 Trans1 Recv Date: 05/09/1989

Trans2 Recv Date:

TSD Site Recv Date: 05/09/1989 05/15/1989 Part A Recv Date: Part B Recv Date: 05/12/1989 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00140 P - Pounds Units:

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 1989 Year:

Document ID: NYA8925412 Manifest Status: Completed copy Trans1 State ID: AV4489 Trans2 State ID: Not reported Generator Ship Date: 03/15/1988

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PARK STREET CLEANERS (Continued)

1000267224

Trans1 Recv Date: 03/15/1988 Trans2 Recv Date: // TSD Site Recv Date: 03/15/1988 Part A Recv Date: 03/17/1988

Part B Recv Date: 03/18/1988 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

00280 Quantity: P - Pounds Units: Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 1988

Document ID: NYA9101441 Manifest Status: Completed copy Trans1 State ID: DW9495 Trans2 State ID: Not reported Generator Ship Date: 10/26/1988 Trans1 Recv Date: 10/26/1988 Trans2 Recv Date: 11

TSD Site Recy Date: 10/26/1988 Part A Recv Date: 11/02/1988 Part B Recv Date: 11/02/1988 NYD982282493 Generator EPA ID: Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

00070 Quantity: P - Pounds Units: 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

NYA8918111 Document ID: Manifest Status: Completed copy AV4489 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 07/18/1988 Trans1 Recv Date: 07/18/1988 Trans2 Recv Date: 07/18/1988 TSD Site Recv Date: Part A Recv Date: 07/21/1988 Part B Recv Date: 07/26/1988

Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Direction Distance

Elevation Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00210
Units: P - Pounds
Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1988

Document ID: NYA8844309

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

 Trans1 State ID:
 61637-GM

 Trans2 State ID:
 Not reported

 Generator Ship Date:
 06/09/1988

 Trans1 Recv Date:
 06/09/1988

Trans2 Recv Date: / /

TSD Site Recv Date: 06/09/1988
Part A Recv Date: 08/03/1988
Part B Recv Date: 06/16/1988
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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

NYC5940325

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1988

Document ID:

Manifest Status: Not reported Trans1 State ID: NY30747AL Trans2 State ID: T486JZNJ Generator Ship Date: 10/06/1999 Trans1 Recv Date: 10/06/1999 Trans2 Recy Date: 10/08/1999 TSD Site Recv Date: 10/14/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: SCD987574647 TSDF ID: OHD980587364

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00060
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 1999

Direction Distance

Elevation Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

Document ID: CTF0457899

Manifest Status: Completed copy
Trans1 State ID: NYAV4489

Trans2 State ID: Not reported
Generator Ship Date: 02/23/1996

Trans1 Recv Date: 02/23/1996

Trans2 Recv Date: / /

 TSD Site Recv Date:
 02/29/1996

 Part A Recv Date:
 03/08/1996

 Part B Recv Date:
 03/11/1996

 Generator EPA ID:
 NYD982282493

 Trans1 EPA ID:
 ILD984908202

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 CTD001156009

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00060
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 1996

Document ID: NYC2174174

Manifest Status: Completed copy
Trans1 State ID: DW9495

Trans2 State ID: Not reported
Generator Ship Date: 03/10/1993

Trans1 Recv Date: 03/10/1993

Trans2 Recv Date: / /

TSD Site Recv Date: 03/10/1993
Part A Recv Date: 04/05/1993
Part B Recv Date: 03/19/1993
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: NYC2444433

Manifest Status: Completed copy
Trans1 State ID: AV4489NY
Trans2 State ID: Not reported
Generator Ship Date: 07/19/1993
Trans1 Recv Date: 07/19/1993
Trans2 Recv Date: / /

TSD Site Recv Date: 07/19/1993
Part A Recv Date: 07/26/1993

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PARK STREET CLEANERS (Continued)

1000267224

Part B Recv Date: 07/29/1993 NYD982282493 Generator EPA ID: Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD986872869

F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV Waste Code:

00040 Quantity: P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

B Incineration, heat recovery, burning. Handling Method:

Specific Gravity: 100 Year: 1993

Document ID: NYC2227138 Manifest Status: Completed copy GT9066 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 03/31/1993 Trans1 Recv Date: 03/31/1993 Trans2 Recy Date: 11

TSD Site Recy Date: 03/31/1993 Part A Recv Date: 05/11/1993 Part B Recv Date: 04/08/1993 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

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: NYA9808648

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: DW9495 Trans2 State ID: Not reported 08/30/1989 Generator Ship Date: Trans1 Recv Date: 08/30/1989 Trans2 Recv Date: 11

TSD Site Recv Date: 08/30/1989 Part A Recv Date: 09/05/1989 Part B Recv Date: 10/16/1989 Generator EPA ID: NYD982282493 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00140 P - Pounds Units: Number of Containers: 002

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

PARK STREET CLEANERS (Continued)

1000267224

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1989

Document ID: NYA9411298

Manifest Status: Completed copy

Trans1 State ID: DW9495

Trans2 State ID: Not reported

Generator Ship Date: 04/12/1989

Trans1 Recv Date: 04/12/1989

Trans2 Recv Date: / /

TSD Site Recv Date: 04/12/1989
Part A Recv Date: 04/14/1989
Part B Recv Date: 04/26/1989
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

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: 1989

Document ID: NYA9248286

Manifest Status: Completed copy
Trans1 State ID: AV4489
Trans2 State ID: Not reported
Generator Ship Date: 01/18/1989
Trans1 Recv Date: 01/18/1989

Trans2 Recv Date: / /

TSD Site Recv Date: 01/18/1989
Part A Recv Date: 01/20/1989
Part B Recv Date: 01/24/1989
Generator EPA ID: NYD982282493
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00140
Units: P - Pounds
Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1989

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

P108 PARK STREET DRYCLEANERS NY DRYCLEANERS S110247570

N/A

ESE 1038 PARK STREET 1/8-1/4 PEEKSKILL, NY 10566

0.169 mi.

894 ft. Site 4 of 7 in cluster P

Relative: DRYCLEANERS:

Lower Facility ID: 3-5512-00110 Phone Number: 914-739-9184

Actual: Region: Not reported

145 ft. Registration Effective Date: 9/24/2003 13:

Registration Effective Date: 9/24/2003 13:22:51:203

Inspection Date: 08JUN13
Install Date: 93/03
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

 R109
 SUPERIOR AUTO BODY
 NY LTANKS
 \$100165979

 NE
 301 NORTH DIVISION ST
 NY MANIFEST
 N/A

 1/8-1/4
 PEEKSKILL, NY 10566
 NY Spills

0.169 mi.

894 ft. Site 2 of 7 in cluster R

Relative: LTANKS:

Higher Site ID: 82641

Spill Number/Closed Date: 9003673 / 9/26/1990

Actual: Spill Date: 7/2/1990

Actual: Spill Date: 7/2/1990
171 ft. Spill Cause: Tank Failure
Spill Source: Gasoline Station

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 7/12/1990 Cleanup Meets Standard: True SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 7/2/1990 CID: Not reported Water Affected: Not reported Spill Notifier: Other 7/12/1990 Last Inspection: Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 7/9/1990 Spill Record Last Update: 9/2/2003 Spiller Name: Not reported **EXXON**

Spiller City,St,Zip: ZZ Spiller County: 001

Spiller Company: Spiller Address:

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

Not reported

DEC Region: 3 DER Facility ID: 76155

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"09/26/90: STOCKPILED SOIL WILL BE REMOVED IN A WEEK. TANK HAS BEEN REMOVED AND NEW TANK INSTALLED. NO FURTHER ACTION NEEDED.

Direction Distance

Elevation Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Remarks: CONTAMINATED SOIL FOUND TANK PULL WILL STOCKPILE AND DISPOSE

Material:

Site ID: 82641 Operable Unit ID: 941525 Operable Unit: 01 Material ID: 559295 0009 Material Code: Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Pounds Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 82640

Spill Number/Closed Date: 8903884 / 7/30/1992

Spill Date: 7/18/1989
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 7/30/1992 Cleanup Meets Standard: True SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 7/18/1989 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: 8/1/1989 Spill Record Last Update: 9/2/2003 Spiller Name: Not reported Spiller Company: **EXXON** Spiller Address: Not reported Spiller City, St, Zip: NY

Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 76155

DER Facility ID: 76155
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: 1 GAL/HR. TESTED W/WATER.

Direction
Distance
Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

Material:

Material Name:

 Site ID:
 82640

 Operable Unit ID:
 929289

 Operable Unit:
 01

 Material ID:
 447954

 Material Code:
 0022

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported

False

Waste Oil/Used Oil

Tank Test:

Oxygenate:

Site ID: 82640
Spill Tank Test: 1535732
Tank Number: Not reported

Tank Size: 0
Test Method: 00
Leak Rate: 0

Gross Fail:

Modified By:

Last Modified:

Test Method:

Not reported
Spills
10/1/2004
Unknown

NY MANIFEST:

EPA ID: NYD013029228

Country: USA

Mailing Info:

Name: SUPERIOR AUTO BODY
Contact: SUPERIOR AUTO BODY
Address: 301 NORTH DIVISION ST
City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-6823

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 03/27/2009 Trans1 Recv Date: 03/27/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/14/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported ILD980613913 TSDF ID:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Waste Code: Not reported Quantity: 18.0 P - Pounds Units: Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001354361SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

H020 Mgmt Method Type Code:

Not reported Document ID: Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 11/09/2009 Trans1 Recv Date: 11/09/2009 Trans2 Recv Date: 11/12/2009 TSD Site Recv Date: 11/23/2009 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 20.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 2009 Year:

000279102CEX Manifest Tracking Num:

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind:

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 05/01/2009 Trans1 Recv Date: 05/01/2009 Trans2 Recv Date: Not reported TSD Site Recy Date: 05/19/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001662297SKS

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 05/08/2009 Trans1 Recv Date: 05/08/2009 Trans2 Recv Date: 05/26/2009 TSD Site Recv Date: 05/26/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002182897 Waste Code: Not reported Quantity: 200.0 P - Pounds Units:

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Year: 2009

Manifest Tracking Num: 001803670SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: Not reported 05/26/2009 Generator Ship Date: Trans1 Recv Date: 05/26/2009 Trans2 Recv Date: Not reported TSD Site Recy Date: 06/02/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 Units: P - Pounds Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001839066SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported

Manifest Status: Not reported

Trans1 State ID: TXR000050930

Trans2 State ID: Not reported

Generator Ship Date: 08/03/2009

Trans1 Recv Date: 08/03/2009

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

Trans2 Recv Date: Not reported 08/18/2009 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 20.0 P - Pounds Units: Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 2009 Year:

Manifest Tracking Num: 002030149SKS

Import Ind: Ν Export Ind: Ν Ν Discr Quantity Ind: Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind:

Manifest Ref Num: Not reported Not reported Alt Fac RCRA Id: Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 09/15/2009 Trans1 Recv Date: 09/15/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 09/29/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported ILD980613913 TSDF ID: Waste Code: Not reported Quantity: 20.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 002114356SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν

Direction Distance Elevation

Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 10/14/2008 Trans1 Recv Date: 10/14/2008 Trans2 Recv Date: Not reported TSD Site Recy Date: 10/28/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 35.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001435446SKS

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 05/27/2008 Trans1 Recv Date: 05/27/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/10/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

Trans2 EPA ID: Not reported ILD980613913 TSDF ID: Not reported Waste Code: Quantity: 25.0 Units: P - Pounds Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001145782SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported 09/17/2008 Generator Ship Date: 09/17/2008 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recy Date: 09/30/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 50.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 2008 Year:

Manifest Tracking Num: 001360130SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 08/20/2008 Trans1 Recv Date: 08/20/2008 Trans2 Recv Date: 09/05/2008 09/08/2008 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001319202SKS

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 04/21/2008 Trans1 Recv Date: 04/21/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 05/06/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 Units: P - Pounds Number of Containers: 1.0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

Container Type: DM - Metal drums, barrels

R Material recovery of more than 75 percent of the total material. Handling Method:

Specific Gravity: 1.0 Year: 2008

001171108SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 07/25/2008 Trans1 Recv Date: 07/25/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/19/2008 Part A Recy Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 40.0 P - Pounds Units:

Number of Containers: 1.0

DM - Metal drums, barrels Container Type:

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2008

001122976SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Map ID MAP FINDINGS
Direction

Direction Distance Elevation

n Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Trans2 State ID: Not reported 02/28/2008 Generator Ship Date: Trans1 Recv Date: 02/28/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 03/07/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002182897 Waste Code: Not reported Quantity: 90.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 000083006SKS

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
H020

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 10/02/2008 Trans1 Recv Date: 10/02/2008 Trans2 Recv Date: 10/08/2008 TSD Site Recv Date: 10/08/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002182897 Waste Code: Not reported Quantity: 200.0 P - Pounds Units:

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001370518SKS

Import Ind:

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 07/01/2008 Trans1 Recv Date: 07/01/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 07/15/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 25.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001168041SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: PJ0071629976 Generator Ship Date: 07/05/2007 Trans1 Recv Date: 07/05/2007 Trans2 Recy Date: 07/12/2007 TSD Site Recy Date: 07/18/2007 Part A Recv Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Not reported Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported

Quantity: 12 Units: P - Pounds

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 2007 Year:

Manifest Tracking Num: 000450694SKS

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Ν Discr Partial Reject Ind: Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 03/19/2007 Trans1 Recv Date: 03/19/2007 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/04/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD013029228 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported

Quantity: 18 P - Pounds Units:

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

Year: 2007

Manifest Tracking Num: 000398999SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Direction Distance Elevation

Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

Manifest Ref Num: Not reported Not reported Alt Fac RCRA Id: Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 02/13/2007 02/13/2007 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 02/20/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 12 Units: P - Pounds

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2007

000377572SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Not reported Manifest Status: TXR000050930 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 06/05/2007 Trans1 Recv Date: 06/05/2007 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/19/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD013029228 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

Quantity:

P - Pounds Units:

Number of Containers: 1

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 2007 Year:

000339908SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

SPILLS:

Facility ID: 0108321 Facility Type: ER DER Facility ID: 76155 Site ID: 82639 DEC Region: 3

9/21/2001 Spill Date:

Spill Number/Closed Date: 0108321 / Not Reported

Spill Cause: Unknown

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: jkomara Referred To: Not reported Reported to Dept: 11/16/2001 CID: 211 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:

11/16/2001 Date Entered In Computer: Spill Record Last Update: 11/5/2009 Spiller Name: **KEITH ITON**

Spiller Company: SUPERIOR AUTO BODY Spiller Address: 301 NORTH DIVISION ST

Spiller City, St, Zip: PEEKSKILL, ZZ

Spiller Company: 001 Contact Name: KEITH ITON Contact Phone: (914) 737-6823

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was

"O'MARA"11/16/2001 550 GALLON TANK PULLED ON 11/14/01. WCDOH

INSPECTED ON 11/15/2001.03/08/2002 UST CLOSURE REPORT PREPARED BY IDC

Direction Distance

Elevation Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S100165979

EDR ID Number

SUBMITTED TO DEC & WCDOH.12/09/03 STEFAN GOREAU OF WCHD REFERRED SITE

TO DEC.11/05/09 John O'Mara will follow up JO'M

Remarks: AFTER TANK REMOVAL 300 TONS CONTAMINATED SOIL DISCOVERED

Material:

 Site ID:
 82639

 Operable Unit ID:
 845561

 Operable Unit:
 01

 Material ID:
 529571

 Material Code:
 0022

Material Name: Waste Oil/Used Oil Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 0902244

 Facility Type:
 ER

 DER Facility ID:
 363399

 Site ID:
 414279

 DEC Region:
 3

 Spill Date:
 5/26/2009

Spill Number/Closed Date: 0902244 / 7/21/2009

Spill Cause: Other

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: TDGHIOSA
Referred To: HEALTH DEPT
Reported to Dept: 5/26/2009
CID: Not reported
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: 5/26/2009
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 5/26/2009
Spill Record Last Update: 7/21/2009
Spiller Name: KEITH ITON
Spiller Company: KEITH ITON

Spiller Address: 301 NORTH DIVISION ST

Spiller City, St, Zip: PEEKSKILL, NY

Spiller Company: 999

Contact Name: ERIN RIELLY Contact Phone: (845) 778-5110

DEC Memo: 5/26/09: PBS 3-170143. WCDOH will do initial inspection. jod05/2009

Underground storage tank abandonment closure report submitted by

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S100165979

NY AST

N/A

APECCO. TG

CALLER STATES THAT THEY REMOVED A 1000 GALLON UST AND FOUND SOIL Remarks:

CONTAMINATION CLEAN UP IS PENDING.

Material:

Site ID: 414279 Operable Unit ID: 1170669 Operable Unit: 01 Material ID: 2162410 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: Not reported Not reported Resource Affected: Oxygenate: False

Tank Test:

NY UST U004176504 **KEITH'S AUTOMOTIVE**

1/8-1/4 0.169 mi.

R110

171 ft.

ΝE

301 NORTH DIVISION STREET PEEKSKILL, NY 10566

894 ft. Site 3 of 7 in cluster R

WESTCHESTER CO. UST: Relative:

Id/Status: 3-170143 / Active Higher Operator Name: Keith Iton

Actual: Owner Name: George Sampson Inc.

> Owner Street: 161 Dogwood Road Owner Address2: Not reported

Owner City: Cortlandt Manor

Owner State: NY Owner Zipcode: 10567 GDS Number: Not reported

Tank Number:

Status: 3. Closed - Prior to 04/1991

Capacity: 3000 Product Stored: Not reported Product Stored Percent: Not reported Tank Leak Detection: 4. Groundwater Well

Date Installation: 12/01/1954 Date Perm Closure: 01/01/1900 5. Underground Tank Location:

1. Steel/Carbon steel/Iron Tank Type:

Tank Internal Protection: 1. Epoxy liner Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: Not reported Piping Type: 2. Galvanized steel

Piping External Protection: 0. None Overfill Prevention: 0. None Piping Secondary Containment: Not reported 0. None Spill Prevention:

Direction Distance Elevation

ation Site Database(s) EPA ID Number

KEITH'S AUTOMOTIVE (Continued)

Dispenser:

U004176504

EDR ID Number

Tank Number: 001 Status: 5. Closed - removed

2. Suction

Capacity: 500

Product Stored: 13. Waste/Used Oil
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: Not reported
Date Perm Closure: Not reported
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: 0. None

Piping Location: 2. Underground/on ground

Piping Type: 2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

O. None

O. None

Tank Number: 002

Status: 3. Closed - Prior to 04/1991

Capacity: 3000
Product Stored: 7. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 4. Groundwater Well

Date Installation: 12/01/1954
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:
Tank External Protection:
Tank Secondary Containment:
Piping Location:
Piping Type:

1. Epoxy liner
0. None
None
Not reported
2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

0. None

0. None

2. Suction

Tank Number: 003

Status: 3. Closed - Prior to 04/1991

Capacity: 1000
Product Stored: 7. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 4. Groundwater Well

Date Installation: 12/01/1965
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Direction Distance

Elevation Site Database(s) EPA ID Number

KEITH'S AUTOMOTIVE (Continued)

U004176504

EDR ID Number

Tank Internal Protection:
Tank External Protection:
Tank Secondary Containment:
Piping Location:
Piping Type:

1. Epoxy liner
0. None
None
Not reported
2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

Not reported

O. None

2. Suction

Tank Number: 004

Status: 3. Closed - Prior to 04/1991

Capacity: 1000
Product Stored: 7. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 4. Groundwater Well

Date Installation: 12/01/1965
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

Piping Type:

1. Epoxy liner

0. None

None

Not reported

2. Galvanized steel

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

O. None

Not reported

O. None

2. Suction

Tank Number: 2

Status: 5. Closed - removed

Capacity: 1000 Product Stored: 1. No. 2 fuel oil

Product Stored Percent: 0

Tank Leak Detection:
6. Impervious Barrier/Concrete Pad (Aboveground Only)

Date Installation: 09/01/1996
Date Perm Closure: 05/12/2009
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None

Tank Secondary Containment: 2. Vault (w/ access)
Piping Location: Not reported

Piping Type: 4. fiberglass coated steel

Piping External Protection: 0. None

Overfill Prevention: 4. Product Level Gauge (Aboveground Only)

Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 2. Suction

WESTCHESTER CO. AST:

PBS Number: 3-170143

Direction Distance

Elevation Site Database(s) EPA ID Number

KEITH'S AUTOMOTIVE (Continued)

U004176504

EDR ID Number

Site Status: Active
GDS Number: Not reported
Operator Name: Keith Iton

Owner Name: George Sampson Inc.
Owner Street: 161 Dogwood Road
Owner Address2: Not reported

Owner City/State/Zip: Cortlandt Manor, NY 10567

Tank Number: 1

Status: 1. In-Service
Date Installation: 04/01/2003

Capacity: 250

Product Stored: 13. Waste/Used Oil

Product Stored Percent: 0

Date Perm Closure: Not reported

Tank Location: 2. Aboveground (contact w/ impervious barrier)

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None

Tank Leak Detection: 6. Impervious Barrier/Concrete Pad (Aboveground Only)

Tank Secondary Containment:

Piping Location:

Piping Type:

Piping External Protection:

Piping Leak Detection:

Piping Secondary Containment:

Not reported

2. Vault (w/ access)

Not reported

Overfill Prevention: 4. Product Level Gauge (Aboveground Only)

Spill Prevention: Not reported Dispenser: 2. Suction

Tank Number: 2B

Status: 1. In-Service
Date Installation: 05/01/2009
Capacity: 330

Product Stored: 1. No. 2 fuel oil

Product Stored Percent: 0

Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Leak Detection:
6. Impervious Barrier/Concrete Pad (Aboveground Only)

Tank Secondary Containment: 1. Diking (aboveground only)

Piping Location:

Piping Type:

Piping External Protection:

Piping Leak Detection:

Piping Secondary Containment:

1. Aboveground
9. Copper
0. None
0. None

Overfill Prevention: 4. Product Level Gauge (Aboveground Only)

Spill Prevention:

Dispenser:

1. Catch Basin
2. Suction

Direction Distance

Elevation Site Database(s) EPA ID Number

R111 SUPERIOR AUTO BODY NJ MANIFEST S109533663 NE 301 N DIVISION N/A

1/8-1/4 PEERSKILL, NY 10566 0.169 mi.

0.169 mi.

894 ft. Site 4 of 7 in cluster R

Relative: Higher

Actual:

171 ft.

NJ MANIFEST:

EPA Id:

Mail Address:

Mail City/State/Zip:

Facility Phone:

Emergency Phone:

Contact:

Comments:

NYD013029228

Not reported

Not reported

Not reported

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: 000000

Manifest:

Date Accepted:

Manifest Number: 000083006SKS EPA ID: NYD013029228 Date Shipped: 02/28/2008 TSDF EPA ID: NJD002182897 Transporter EPA ID: TXR000050930 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 Not reported Transporter 10 EPA ID: 02/28/2008 Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: 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 03/07/2008 Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: Waste Type Code 2: Not reported Not reported Waste Type Code 3: Not reported Waste Type Code 4: Waste Type Code 5: Not reported Waste Type Code 6: Not reported

Not reported

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S109533663

EDR ID Number

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: F005 Hand Code: H020 Quantity: 90 P

Manifest Number: 001370518SKS EPA ID: NYD013029228 Date Shipped: 10/02/2008 TSDF EPA ID: NJD002182897 Transporter EPA ID: TXR000050930 Transporter 2 EPA ID: NJD071629976 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 Not reported Transporter 10 EPA ID: 10/02/2008 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 10/08/2008 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 Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported 10/08/2008 Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Not reported Transporter-1 Date: Waste SEQ ID: Not reported Not reported Waste Type Code 2: 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: F005 Hand Code: H020 Quantity: 200 P

Direction Distance Elevation

Site Database(s) EPA ID Number

SUPERIOR AUTO BODY (Continued)

S109533663

EDR ID Number

Manifest Number: 000105835SKS EPA ID: NYD013029228 Date Shipped: 12/19/2007 TSDF EPA ID: NJD002182897 Transporter EPA ID: TXR000050930 Transporter 2 EPA ID: NJD071629976 Transporter 3 EPA ID: Not reported Not reported Transporter 4 EPA ID: 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: 12/19/2007 Date Trans2 Transported Waste: 01/04/2008 Date Trans3 Transported Waste: Not reported Not reported Date Trans4 Transported Waste: 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: 01/04/2008 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

Manifest Number: 001803670SKS NYD013029228 EPA ID: Date Shipped: 05/08/2009 TSDF EPA ID: NJD002182897 Transporter EPA ID: TXR000050930 Transporter 2 EPA ID: NJD071629976 Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Not reported Transporter 6 EPA ID: Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Not reported Transporter 10 EPA ID: 05/08/2009 Date Trans1 Transported Waste: Date Trans2 Transported Waste: 05/26/2009 Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

S109533663

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 05/26/2009 Date TSDF Received Waste: 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 Not reported Waste Type Code 3: 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: 2009 New Jersey Manifest Data

Waste Code: F005 Hand Code: H020 200 P Quantity:

R112 **301 N DIVISION ST** ΝE 1/8-1/4 PEEKSKILL, NY 10566

0.169 mi.

894 ft. Site 5 of 7 in cluster R

EDR Historical Auto Stations: Relative:

SUPERIOR AUTO RADIATR Name: Higher

Year:

Actual: Address: 301 N DIVISION ST 171 ft.

SUPERIOR AUTO RADIATOR Name:

> Year: 2000

Address: 301 N DIVISION ST

Name: SUPERIOR AUTO BODY

2005 Year:

301 N DIVISION ST Address:

SAMPSON GEO AUTO BODY Name:

Year:

301 N DIVISION ST Address:

Name: SUPERIOR AUTO BODY

Year: 2008

Address: 301 N DIVISION ST 1015402604

N/A

EDR US Hist Auto Stat

US AIRS

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1015402604

Name: SUPERIOR AUTO BODY

Year: 2010

Address: 301 N DIVISION ST

Name: SUPERIOR AUTOMOBILE BODY

Year: 2011

Address: 301 N DIVISION ST

Name: SUPERIOR AUTO BODY REPAIRS

Year: 2012

Address: 301 N DIVISION ST

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110019166668

Plant name: KEITHS AUTOMOTIVE
Plant address: 301 N DIVISION ST
PEEKSKILL, NY 10566

County: WESTCHESTER

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:

Default compliance status:

Default classification:

Automotive Body, Paint, and Interior Repair and Maintenance
IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
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: 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
Not reported
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:
Penalty amount:
Not reported
Not reported

EDR ID Number

Direction Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

(Continued) 1015402604

Historical Compliance Minor Sources:

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: 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: 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: 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: 1403

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: 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: 1301

Air prog code hist file: MACT (SECTION 63 NESHAPS)

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

(Continued) 1015402604

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: 1403

Air prog code hist file: SIP SOURCE

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: 1302

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

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1201

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1104

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: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

Direction Distance

Elevation Site **EPA ID Number** Database(s)

R113 **SUPERIOR AUTO BODY** RCRA-CESQG 1000215458 NE 301 N DIVISION ST NYD013029228

1/8-1/4 PEEKSKILL, NY 10566 0.169 mi.

894 ft.

Site 6 of 7 in cluster R

Relative: Higher

Actual:

171 ft.

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: SUPERIOR AUTO BODY Facility address: 301 N DIVISION ST PEEKSKILL, NY 10566

EPA ID: NYD013029228 N DIVISION ST Mailing address:

PEEKSKILL, NY 10566

Contact: Not reported Contact address: N DIVISION ST

PEEKSKILL, NY 10566

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region:

Conditionally Exempt Small Quantity Generator Classification:

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: GEORGE SAMPSON 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: GEORGE SAMPSON Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private

Owner Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR AUTO BODY (Continued)

1000215458

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: Nο 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: SUPERIOR AUTO BODY

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999

SUPERIOR AUTO BODY Site name: Classification: Small Quantity Generator

Date form received by agency: 06/08/1987

Site name: SUPERIOR AUTO BODY Classification: Large Quantity Generator

Violation Status: No violations found

114 **IN A STREAM** NY Spills \$106470083 SW **638 CENTRAL AVE** N/A

1/8-1/4 0.170 mi. 898 ft.

SPILLS: Relative:

0402917 Facility ID: Lower

PEEKSKILL, NY

Facility Type: ER Actual: DER Facility ID: 203376 74 ft. Site ID: 247671 DEC Region: 3

> Spill Date: 6/16/2004 Spill Number/Closed Date: 0402917 / 6/23/2004

Spill Cause: Unknown

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 6/16/2004

CID: 404

Water Affected: **HUDSON RIVER** Spill Source: Commercial/Industrial Spill Notifier: Fire Department Cleanup Ceased: Not reported

Direction Distance

Elevation Site **EPA ID Number** Database(s)

IN A STREAM (Continued) S106470083

Cleanup Meets Std: True Not reported Last Inspection: Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 6/16/2004 Spill Record Last Update: 6/24/2004

Spiller Name: **GREGORY PEREZ (CELL)** Spiller Company: **GREGORY PEREZ** Spiller Address: 25-20 LEVERICH APT A306 Spiller City, St, Zip: JACKSON HEIGHTS, NY 11370-

Spiller Company: 001

JAMES HOWARD PEEKSKILL FD Contact Name:

Contact Phone: (914) 734-4143

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE/LALAK"06/23/04 MAINTENANCE WORKER FOR PROPERTY OWNER (GREGORY PEREZ) WAS TRANSFERRING OIL FROM TWO 275 GALLON ASTs INTO 8-55 GALLON

DRUMS AT REAR OF SHOPPING PLAZA LOCATED AT 904 MAIN STREET IN

PEEKSKILL. AFTER OIL WAS TRANSFERRED, WORKER MOVED THE ASTs INTO THE BASEMENT OF PLAZA AND BEGAN PUMPING OIL FROM DRUMS BACK INTO TANKS. DURING TRANSFER, ONE OF THE TANKS FELL OVER AND APPROXIMATELY 200 GALLONS SPILLED. PRODUCT ENTERED A FLOOR DRAIN AND SUMP PIT AND WAS DISCHARGED TO SORM DRAIN, PRODUCT THEN FLOWED INTO AN UNNAMED STREAM AND ENTERED THE HUDSON RIVER. WCHD, USCG, AND DEC LAW ENFORCEMENT

RESPONDED. RP HIRED TRI-STATE ENVIRONMENTAL FOR CLEAN UP. NFA

REQUIRED. jbo

Remarks: SEEMS TO BE IN INACTIVE LEAK. IN A STREAM RUNNING ALONG CENTRAL AVE

AND IS RUNNING INTO THE HUDSON RIVER. COAST GUARD WILL BE NOTIFIED.

Material: Site ID:

247671 Operable Unit ID: 886481 Operable Unit: 01 Material ID: 490521 Material Code: 0002A #4 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 50 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

R115 **SAMPSON HOME** NY LTANKS \$108957748 N/A

307 NORTH DIVISION ST ΝE

1/8-1/4 PEEKSKILL, NY

0.173 mi.

914 ft. Site 7 of 7 in cluster R

LTANKS: Relative:

Site ID: 390264 Higher

Spill Number/Closed Date: 0709223 / 1/30/2013

Actual: Spill Date: 11/16/2007 172 ft. Spill Cause: Tank Test Failure **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAMPSON HOME (Continued)

S108957748

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: 6012 Unassigned Investigator: Referred To: Not reported Reported to Dept: 11/26/2007 CID: 444

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 11/26/2007

Spill Record Last Update: 1/30/2013

Spiller Name: HAPPENE SAMPSON Spiller Company: SAMPSON HOME Spiller Address: 307 NORTH DIVISION ST

Spiller City,St,Zip: PEEKSKILL, NY

Spiller County:

Spiller Contact: HAPPENE SAMPSON Spiller Phone: (914) 737-6828 Not reported Spiller Extention:

DEC Region: DER Facility ID: 339850

1/30/2013 WITH ALBANY APPROVAL ALL HOMEOWNER TTF FAILURES GREATER DEC Memo:

THEN 5 YEARS OLD CAN BE CLOSED NFA - JO'M

REPAIR AND RETEST Remarks:

Material:

390264 Site ID: Operable Unit ID: 1147369 Operable Unit: 01 Material ID: 2137768 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Petroleum Material FA: Quantity: Not reported Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 390264 Spill Tank Test: 2365828 Tank Number: Not reported Tank Size: 550 Test Method: 03 Leak Rate:

Gross Fail: Not reported Modified By: Watchdog

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAMPSON HOME (Continued) S108957748

Last Modified: 11/26/2007

Horner EZ Check I or II Test Method:

0116 **CON EDISON** NY MANIFEST S113917474 SO DIVISION ST & FIRST ST N/A

SSE 1/8-1/4 PEEKSKILL, NY 10566

0.177 mi.

933 ft. Site 3 of 4 in cluster O

NY MANIFEST: Relative:

NYP004332466 EPA ID: Lower

Country: USA Actual:

Mailing Info: 147 ft.

CON EDISON Name: TOM TEELING Contact:

Address: 4 IRVING PLACE 15TH FLOOR

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 07/20/2013 Generator Ship Date: Trans1 Recv Date: 07/20/2013 Trans2 Recv Date: Not reported TSD Site Recv Date: 07/24/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004332466 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 500 Units: P - Pounds

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2013

Manifest Tracking Num: 011693292JJK

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

Q117 EDR US Hist Cleaners 1014970244 SSW 104 DEPEW ST N/A

SSW 104 DEPEW ST 1/8-1/4 PEEKSKILL, NY 10566

0.178 mi.

938 ft. Site 7 of 8 in cluster Q

Relative: Lower EDR Historical Cleaners:

r Name: DOMENIC VOLPE CLEANERS INC

Year: 2003

Actual: 129 ft.

Address: 104 DEPEW ST

Name: DOMENIC CLEANER & TAILOR

Year: 2003

Address: 104 DEPEW ST

Name: DOMENIC CLEANER & TAILOR

Year: 2004

Address: 104 DEPEW ST

Name: DOMENIC VOLPE CLEANERS INC

Year: 2004

Address: 104 DEPEW ST

Name: DOMENIC CLEANERS

Year: 2006

Address: 104 DEPEW ST

Name: DOMENIC CLEANERS

Year: 2007

Address: 104 DEPEW ST

Name: DOMENIC CLEANERS

Year: 2008

Address: 104 DEPEW ST

Name: DOMENICS CLEANERS & TAILORS

Year: 2010

Address: 104 DEPEW ST

Name: DOMENICS CLEANERS & FINE TAILORING

Year: 2011

Address: 104 DEPEW ST

Name: DOMENICS CLEANERS & TAILORS

Year: 2012

Address: 104 DEPEW ST

 Q118
 DOMINICK CLEANERS
 RCRA-CESQG
 1000871958

 SSW
 104 DEPEW ST
 RI MANIFEST
 NY0000113001

 1/8-1/4
 PEEKSKILL, NY 10566
 NY MANIFEST

 0.178 mi.
 NY DRYCLEANERS

 938 ft.
 Site 8 of 8 in cluster Q
 US AIRS

Relative RCRA-CESQG:

Relative: RCRA-CESQG:
Lower Date form received by agency: 01/01/2007

Facility name: DOMINICK CLEANERS

Actual: DOMINICK CLEANERS

104 DEPEW ST

129 ft. PEEKSKILL, NY 10566

EPA ID: NY0000113001
Mailing address: DEPEW ST

Direction Distance Elevation

ation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

PEEKSKILL, NY 10566

Contact: DOMINICK VOLPE

Contact address: DEPEW ST

PEEKSKILL, NY 10566

Contact country: US

Contact telephone: (914) 737-9184 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: DOMINICK VOLPE
Owner/operator address: 780 FRANKLIN ST

PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 739-6784

Legal status: Private

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

Owner/operator name: DOMINICK VOLPE
Owner/operator address: 780 FRANKLIN ST
PEEKSKILL, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 739-6784
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

Direction Distance

Elevation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Used oil processor:
User oil refiner:
No
Used oil fuel marketer to burner:
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: DOMINICK CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/09/1994

Site name: DOMINICK CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/16/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

RI MANIFEST:

GEN Cert Date: 3/11/2011 Transporter Receipt Date: 3/11/2011

Number Of Containers: DF Container Type: Waste Code1: D007 Waste Code2: D029 Waste Code3: D039 Comment: Not reported Fee Exempt Code: Not reported TSDF Name: SAFETY KLEEN TSDF ID: RID084802842 TSDF Date: 3/18/2011 Transporter 2 Name: 3/18/2011 Transporter 2 ID: NJD071629976

Manifest Docket Number: 003591203FLE

Waste Description: TOXIC LIQUIDS ORGANIC NOS

Quantity: 300 WT/Vol Units: P Item Number: 1

SAFETY KLEEN Transporter Name: Transporter EPA ID: TXR000050930 **GEN Cert Date:** 3/11/2011 Transporter Recpt Date: 3/11/2011 Transporter 2 Recpt Date: 3/18/2011 TSDF Recpt Date: 3/18/2011 EPA ID: NY0000113001 Transporter 2 ID: NJD071629976

NY MANIFEST:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

EPA ID: NY0000113001

Country: USA

Mailing Info:

Name: DOMENIC'S CLEANERS

Contact: MARCO VOLPE
Address: 104 DEPEW ST
City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-9184

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 02/10/2009 Trans1 Recv Date: 02/10/2009 Trans2 Recv Date: 02/16/2009 TSD Site Recv Date: 02/18/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported 300.0 Quantity: Units: P - Pounds

Number of Containers: 2.0
Container Type: DF - Fiberboard or pl

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001620003SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: OHR000110858 Generator Ship Date: 07/13/2009 Trans1 Recv Date: 07/13/2009 Trans2 Recy Date: 07/27/2009 TSD Site Recv Date: 07/28/2009

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

Number of Containers:

1000871958

Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300.0 Units: P - Pounds

Container Type: DF - Fiberboard or plastic drums (glass)

2.0

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001886875SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 11/18/2009 Trans1 Recv Date: 11/18/2009 Trans2 Recv Date: 11/23/2009 TSD Site Recv Date: 12/04/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450.0 P - Pounds Units:

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 2009 Year:

002049687SKS Manifest Tracking Num:

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 04/21/2009 Trans1 Recv Date: 04/21/2009 Trans2 Recv Date: 04/29/2009 TSD Site Recv Date: 04/30/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300.0 Units: P - Pounds

Number of Containers: 2.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001893360SKS

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 10/06/2011 Trans1 Recv Date: 10/06/2011 Trans2 Recy Date: 10/13/2011 TSD Site Recv Date: 10/13/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Not reported Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: RID084802842

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

Waste Code: Not reported Quantity: 400.0 Units: P - Pounds Number of Containers: 4.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 003001934SKS

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H020

Not reported Document ID: Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 03/11/2011 Trans1 Recv Date: 03/11/2011 Trans2 Recv Date: 03/18/2011 TSD Site Recv Date: 03/24/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: RID084802842 Waste Code: Not reported Quantity: 300.0 Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 003591203FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 05/27/2008 Trans1 Recv Date: 05/27/2008 Trans2 Recv Date: 06/06/2008 TSD Site Recy Date: 06/09/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NY0000113001 Generator EPA ID: Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450.0 P - Pounds Units:

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001145774SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD000692061 Generator Ship Date: 10/16/2008 Trans1 Recv Date: 10/16/2008 Trans2 Recv Date: 10/22/2008 TSD Site Recv Date: 10/27/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300.0 P - Pounds Units:

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

1000871958

Year: 2008

001331602SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 03/25/2008 Trans1 Recv Date: 03/25/2008 Trans2 Recv Date: 03/27/2008 TSD Site Recy Date: 04/07/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300.0 Units: P - Pounds

Number of Containers: 2.0

Container Type: DF - Fiberboard or plastic drums (glass)

R Material recovery of more than 75 percent of the total material. Handling Method:

Specific Gravity: 1.0 Year: 2008

000912283SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 08/01/2012 Trans1 Recv Date: 08/01/2012

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

Trans2 Recv Date: 08/07/2012 08/08/2012 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: RID084802842 Waste Code: Not reported Quantity: 300.0 Units: P - Pounds Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2012

Manifest Tracking Num: 003365076SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 02/07/2012 Trans1 Recv Date: 02/07/2012 Trans2 Recv Date: 02/10/2012 TSD Site Recv Date: 02/13/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: RID084802842 Waste Code: Not reported 200.0 Quantity: Units: P - Pounds

Number of Containers: 2.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2012

Manifest Tracking Num: 002783124SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Direction Distance Elevation

on Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: MAD039322250 Trans2 State ID: Generator Ship Date: 10/24/2013 Trans1 Recv Date: 10/24/2013 Trans2 Recv Date: 11/06/2013 TSD Site Recy Date: 11/07/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300 P - Pounds Units:

Number of Containers: 3

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 006869447FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 04/28/2013 04/28/2013 Trans1 Recv Date: Trans2 Recv Date: Not reported 05/06/2013 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Trans2 EPA ID: Not reported RID084802842 TSDF ID: Not reported Waste Code: Quantity: 200 Units: P - Pounds

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2013

Manifest Tracking Num: 003867476SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 01/03/2007 Trans1 Recv Date: 01/03/2007 Trans2 Recv Date: 01/10/2007 TSD Site Recy Date: 01/11/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NY0000113001 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450 Units: P - Pounds

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

2007 Year:

Manifest Tracking Num: 000424867SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD986607380 Generator Ship Date: 06/27/2007 Trans1 Recv Date: 06/27/2007 Trans2 Recv Date: 07/06/2007 TSD Site Recv Date: 07/11/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported

Quantity: 60

P - Pounds Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

Year: 2007

Manifest Tracking Num: 000431218SKS

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 03/26/2007 Trans1 Recv Date: 03/26/2007 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/04/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300 P - Pounds Units:

Number of Containers:

Direction Distance Elevation

tance EDR ID Number evation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2007

Manifest Tracking Num: 000406513SKS

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD986607380 Generator Ship Date: 06/27/2007 Trans1 Recv Date: 06/27/2007 Trans2 Recv Date: 07/06/2007 TSD Site Recv Date: 07/11/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NY0000113001 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450

Units: P Number of Containers: 3

Container Type: DF - Fiberboard or plastic drums (glass)

P - Pounds

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2007

Manifest Tracking Num: 000431218SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported

Manifest Status: Not reported

Trans1 State ID: TXR000050930

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

1000871958

Trans2 State ID: NJD071629976 Generator Ship Date: 12/06/2007 Trans1 Recv Date: 12/06/2007 Trans2 Recv Date: 12/10/2007 TSD Site Recv Date: 12/13/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NY0000113001 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450

Number of Containers:

Units:

Container Type: DF - Fiberboard or plastic drums (glass)

P - Pounds

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2007

000836158SKS Manifest Tracking Num:

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: N

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Mgmt Method Type Code: H020

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: OKD981588791 Generator Ship Date: 09/12/2007 Trans1 Recv Date: 09/12/2007 Trans2 Recv Date: 09/19/2007 TSD Site Recv Date: 09/21/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 300 P - Pounds Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2007

Manifest Tracking Num: 000859871SKS

Import Ind:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DOMINICK CLEANERS (Continued)

1000871958

Export Ind: Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

NYC7145100 Document ID: Manifest Status: Not reported Trans1 State ID: ILP412149 Trans2 State ID: T472G2 Generator Ship Date: 04/26/2004 Trans1 Recv Date: 04/26/2004 Trans2 Recv Date: 04/28/2004 TSD Site Recv Date: 04/29/2004 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY0000113001 Trans1 EPA ID: TXR000050930 Trans2 EPA ID: Not reported TSDF ID: OHD980587

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Quantity: 00390 Units: P - Pounds Number of Containers: 002

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity:

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

00060 Quantity: P - Pounds Units: Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

01.00 Specific Gravity: Year: 2004

DRYCLEANERS:

Facility ID: 3-5512-00106 Phone Number: 914-737-9184 Region: Not reported

Registration Effective Date: 9/24/2003 13:22:51:203

07JUN22 Inspection Date: Install Date: 92/01 Drop Shop: Not reported Shutdown: Not reported Alternate Solvent: Not reported **Current Business:** Not reported

AIRS (AFS):

Direction Distance

Elevation Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Airs Minor Details:

EPA plant ID: 110019213554
Plant name: DOMENIC CLEANERS
Plant address: 104 DEPEW ST

PEEKSKILL, NY 10566

County: WESTCHESTER

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 VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

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: Not reported National action type: Not reported Date achieved: Not reported Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1403

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1402

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1401

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1304

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1303

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1302

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1301

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Distance Elevation

on Site Database(s) EPA ID Number

DOMINICK CLEANERS (Continued)

1000871958

EDR ID Number

Hist compliance date: 1204

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1203

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1202

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1201

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

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: 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: 1304

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: 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: 1203

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1202

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

DOMINICK CLEANERS (Continued)

1000871958

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1201 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1104

SIP SOURCE Air prog code hist file:

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

IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS Def. poll. compliance status:

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

MACT (SECTION 63 NESHAPS) Air program code:

Not reported Plant air program pollutant:

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

ATTAINMENT AREA FOR GIVEN POLLUTANT Def. attainment/non attnmnt:

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 VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

MACT (SECTION 63 NESHAPS) Air program code:

Plant air program pollutant: Not reported

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE Def. poll. compliance status:

UNCLASSIFIED Def. attainment/non attnmnt: Repeat violator date: Not reported Turnover compliance: Not reported

N119 **NY MANIFEST** S113814845 **CON EDISON** N/A

SE **BROWN ST & ELIZABETH** 1/8-1/4 PEEKSKILL, NY 10566

0.179 mi.

946 ft. Site 4 of 8 in cluster N

NY MANIFEST:

Relative: EPA ID: NYP004311940 Lower

Country: USA Actual:

Mailing Info: 149 ft.

Name: CON EDISON Contact: CON EDISON

Address: 4 IRVING PLACE 15TH FLOOR

City/State/Zip: NEW YORK, NY 10003

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S113814845

Country: USA

212-460-3770 Phone:

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 05/13/2013 Trans1 Recv Date: 05/13/2013 Trans2 Recv Date: Not reported TSD Site Recv Date: 05/14/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004311940 Generator EPA ID: 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:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2013

Manifest Tracking Num: 007658312JJK

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

N120 **CON EDISON MANHOLE: 9256** RCRA NonGen / NLR 1016677552 **BROWN ST & ELIZABETH ST** SE **FINDS** NYP004311940 PEEKSKILL, NY 10566

1/8-1/4 0.179 mi.

946 ft. Site 5 of 8 in cluster N

RCRA NonGen / NLR: Relative:

Date form received by agency: 06/13/2013 Lower

CON EDISON MANHOLE: 9256 Facility name: Actual: Facility address: **BROWN ST & ELIZABETH ST** 149 ft.

PEEKSKILL, NY 10566

EPA ID: NYP004311940 Mailing address: VING PL, RM 828

NEW YORK, NY 10003

Contact: DOMINIC BIZZARO

Contact address: Not reported

Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON MANHOLE: 9256 (Continued)

1016677552

Contact country: Not reported (914) 925-6219 Contact telephone: Not reported Contact email:

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: Nο 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: Nο Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 05/13/2013

Site name: CON EDISON MANHOLE: 9256

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110058876097

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.

N121 **CON EDISON TRANSFORMER MANHOLE 3319** RCRA NonGen / NLR 1014918292 SE **BROWN ST & ELIZABETH ST** NJ MANIFEST NYP004219042

PEEKSKILL, NY 10566 1/8-1/4

0.179 mi.

946 ft. Site 6 of 8 in cluster N

RCRA NonGen / NLR: Relative:

Date form received by agency: 11/27/2010 Lower

Facility name: **CON EDISON TRANSFORMER MANHOLE 3319**

Actual: Facility address: **BROWN ST & ELIZABETH ST** 149 ft.

PEEKSKILL, NY 10566

EPA ID: NYP004219042 Mailing address: **IRVING PL RM 828**

Direction Distance

Elevation Site Database(s) EPA ID Number

CON EDISON TRANSFORMER MANHOLE 3319 (Continued)

1014918292

EDR ID Number

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 On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 10/28/2010

Site name: CON EDISON TRANSFORMER MANHOLE 3319
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

 EPA Id:
 NYP004219042

 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 NY119 County: Municipal: Not reported Previous EPA Id: Not reported Not reported Gen Flag: Trans Flag: Not reported TSDF Flag: Not reported Name Change: Not reported Date Change: Not reported

Manifest:

 Manifest Number:
 006874876JJK

 EPA ID:
 NYP004219042

 Date Shipped:
 10/27/2010

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON TRANSFORMER MANHOLE 3319 (Continued)

1014918292

TSDF EPA ID: NJD002200046 NYD006982359 Transporter EPA ID: 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 Not reported Transporter 7 EPA ID: Transporter 8 EPA ID: Not reported Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: 10/27/2010 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 Not reported Date Trans7 Transported Waste: Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: 10/29/2010 TSDF EPA Facility Name: Not reported Not reported QTY Units: 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 Not reported Date Accepted:

Manifest Discrepancy Type: Not reported Data Entry Number: Not reported

NEW YORK, NY 10003 Was Load Rejected:

Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2010 New Jersey Manifest Data

Waste Code: D008 Hand Code: H111 800 P Quantity:

N122 **CONSOLIDATED EDISON - TM 3319** SE

BROWN ST & ELIZABETH ST PEEKSKILL, NY 10566

1/8-1/4 0.179 mi.

946 ft. Site 7 of 8 in cluster N

NY MANIFEST: Relative:

EPA ID: NYP004219042 Lower

> Country: USA

Actual: Mailing Info: 149 ft.

CONSOLIDATED EDISON - TM 3319 Name:

Contact: TOM TEELING S110709349

N/A

NY MANIFEST

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CONSOLIDATED EDISON - TM 3319 (Continued)

S110709349

EDR ID Number

Address: 4 IRVING PLACE RM 828 NEW YORK, NY 10003 City/State/Zip:

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: 10/27/2010 Trans1 Recv Date: 10/27/2010 Trans2 Recv Date: Not reported TSD Site Recv Date: 10/29/2010 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYP004219042 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 800.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: Year: 2010

006874876JJK Manifest Tracking Num:

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Υ Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H111

N123 **CROSS ROAD APARTMENTS** 1101-1109 BROWN ST SE 1/8-1/4 PEEKSKILL, NY 10566

0.181 mi.

958 ft. Site 8 of 8 in cluster N

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

CROSS ROAD APARTMENTS Facility name: Actual: Facility address: 1101-1109 BROWN ST 150 ft. PEEKSKILL, NY 10566

EPA ID: NYD986940385

Mailing address: PO BOX 590

> CO CROSS ROADS ASSOC JEFFERSON VALLEY, NY 10535

1000551681

NYD986940385

RCRA NonGen / NLR

FINDS

Direction Distance

Elevation Site Database(s) EPA ID Number

CROSS ROAD APARTMENTS (Continued)

1000551681

EDR ID Number

Contact: Not reported Contact address: PO BOX 590

JEFFERSON VALLEY, NY 10535

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: CROSSROADS ASSOCIATES

Owner/operator address: 3666 HILL BLVD

JEFFERSON VALLEY, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 245-1100 Legal status: Private

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

Owner/operator name: CROSSROADS ASSOC

Owner/operator address: 3666 HILL BLVD

JEFFERSON VALLEY, NY 10566

Owner/operator country: US

Owner/operator telephone: (914) 245-1100 Legal status: Private

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 No Furnace exemption: 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: CROSS ROAD APARTMENTS Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: CROSS ROAD APARTMENTS
Classification: Not a generator, verified

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CROSS ROAD APARTMENTS (Continued)

1000551681

Date form received by agency: 02/14/1991

CROSS ROAD APARTMENTS Site name: Small Quantity Generator Classification:

Violation Status: No violations found

FINDS:

Registry ID: 110004460495

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.

DESMOND **NY Spills** S102105648 N/A

NNW 900 ORCHARD ST 1/8-1/4 PEEKSKILL, NY

0.184 mi.

S124

970 ft. Site 1 of 2 in cluster S

SPILLS: Relative:

Facility ID: 8607894 Higher Facility Type: ER Actual: DER Facility ID: 85943 174 ft. 96123

Site ID: DEC Region: 3

Spill Date: 3/24/1987

Spill Number/Closed Date: 8607894 / 4/6/1987

Spill Cause: Unknown Spill Class: Not reported SWIS: 6012 Investigator: dxtraver Not reported Referred To: 3/25/1987 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Source: Unknown

Spill Notifier: Health Department

Cleanup Ceased: 4/6/1987 Cleanup Meets Std: True Last Inspection: 4/6/1987 Recommended Penalty: False UST Trust: False Remediation Phase: O Date Entered In Computer: 3/31/1987 Spill Record Last Update:

5/26/1987 Spiller Name: Not reported Spiller Company: UNKNOWN Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller Company: 999

Contact Name: Not reported Contact Phone: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DESMOND (Continued) S102105648

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TRAVER" / /: 3/25/87-PEEKSKILL FD NOTIFIED-WILL MONITOR. / /:

4/6/87-FUMES DISSIPATED-NFA.

GAS FUMES FROM SANITARY SEWER Remarks:

Material:

Site ID: 96123 Operable Unit ID: 904459 Operable Unit: 01 Material ID: 473384 Material Code: 0009 Material Name: Gasoline Not reported Case No.: Petroleum Material FA: Quantity:

Units: Not reported

Recovered: No

Resource Affected: Not reported

False Oxygenate:

Tank Test:

T125 **CHURCH OF THE ASSUMPTION** NY LTANKS S102674232

South 920 FIRST STREET 1/8-1/4 PEEKSKILL, NY

0.186 mi.

983 ft. Site 1 of 4 in cluster T

LTANKS: Relative:

Site ID: 299707 Lower

Spill Number/Closed Date: 9402602 / 5/27/1994 Actual: Spill Date: 5/23/1994

151 ft. 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: 5/27/1994 Cleanup Meets Standard: False SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 5/23/1994 CID: Not reported Water Affected: Not reported Spill Notifier: Other Not reported Last Inspection: Recommended Penalty: False **UST Involvement:** False Remediation Phase:

Date Entered In Computer: 12/2/2003 Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: **CASTLE OIL** Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller County: 999

Spiller Contact: Not reported N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURCH OF THE ASSUMPTION (Continued)

S102674232

EDR ID Number

Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 242447

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: FIVE GAL. OVERFILL SPEEDI-DRI APPLIED BY FIRE DEPT. AND CLEANED UP BY

CASTLE OIL

Material:

299707 Site ID: Operable Unit ID: 999681 Operable Unit: 01 382784 Material ID: 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: Not reported: Not reported:

Tank Test:

T126 ASSUMPTION CHURCH NY AST A100276602
South 920 FIRST STREET N/A

1/8-1/4 0.186 mi.

151 ft.

983 ft. Site 2 of 4 in cluster T

Relative: WESTCHESTER CO. AST:

PEEKSKILL, NY 10566

 Lower
 PBS Number:
 3-067598

 Site Status:
 Active

 Actual:
 GDS Number:
 Not reported

Operator Name: Bill Lane/Andres Vega
Owner Name: Assumption Church
Owner Street: 920 First Street
Owner Address2: Not reported
Owner City/State/Zip: Peekskill, NY 10566

Tank Number:

Status: 1. In-Service
Date Installation: 12/01/1959
Capacity: 6000
Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported

Product Stored Percent: Not reported
Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Leak Detection: 99. Other

Tank Secondary Containment: 2. Vault (w/ access)
Piping Location: 2. Underground/on ground

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

ASSUMPTION CHURCH (Continued)

A100276602

N/A

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection: 0. None
Piping Leak Detection: Not reported
Piping Secondary Containment: Not reported

Overfill Prevention: 4. Product Level Gauge (Aboveground Only)

Spill Prevention: 0. None Dispenser: 2. Suction

O127 MOHAMED HOME NY LTANKS S108298667

SSE 925 FIRST STREET 1/8-1/4 PEEKSKILL, NY

0.187 mi.

988 ft. Site 4 of 4 in cluster O

Relative: LTANKS:

Lower Site ID: 372381

Spill Number/Closed Date: 0608416 / 9/13/2007

Actual: Spill Date: 10/23/2006

Actual: Spill Date: 10/23/2006
151 ft. 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: True
SWIS: 6012
Investigator: JBODee
Referred To: Not reported
Reported to Dept: 10/23/2006
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: 10/23/2006

Spill Record Last Update: 9/13/2007
Spiller Name: MOHAMED HOME
Spiller Company: MOHAMED HOME
Spiller Address: 925 FIRST STREET
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: MOHAMED HOME
Spiller Phone: (914) 497-4174
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 322108

DEC Memo: CALLED MOHAMED. GAVE HOM HIS OPTIONS.03/13/07 UST and Subsurface

investigation report submitted by HydroEnvironmental Solutions. Dutchess Environmental removed a 550 gallon sule tank along with

19.78 tons of petroleum impacted soil. NFA TG

Remarks: REPAIRE AND RETEST OR REMOVE

Material:

 Site ID:
 372381

 Operable Unit ID:
 1130123

 Operable Unit:
 01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOHAMED HOME (Continued)

S108298667

2119789 Material ID: 0001A Material Code: 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: 372381 Spill Tank Test: 1550374 Tank Number: Tank Size: 550 Test Method: 03 Leak Rate:

Gross Fail: Not reported Modified By: Watchdog Last Modified: 10/23/2006

Test Method: Horner EZ Check I or II

T128 **TOM HALZWEISS** NY LTANKS S105230486 South 921 FIRST ST N/A

1/8-1/4 PEEKSKILL, NY

0.188 mi.

993 ft. Site 3 of 4 in cluster T

LTANKS: Relative:

Site ID: 287536 Lower

Spill Number/Closed Date: 0108798 / 1/15/2002 Actual:

Spill Date: 12/4/2001 152 ft. Spill Cause: Tank Failure Spill Source: Private Dwelling

> Spill Class: Known release that creates potential for fire or hazard. (Highly

> > Improbable)

Cleanup Ceased: Not reported Cleanup Meets Standard: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 12/4/2001 CID: 405

Water Affected: Not reported Spill Notifier: Local Agency Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 12/4/2001 Spill Record Last Update: 3/22/2002

Spiller Name: TOM HALZWEISS Spiller Company: TOM HALZWEISS Spiller Address: 921 FIRST ST

Spiller City, St, Zip: PEEKSKILL, NY 10566-

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

TOM HALZWEISS (Continued)

S105230486

Spiller County: 001

Spiller Contact: TOM HALZWEISS
Spiller Phone: (914) 739-1717
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 232933

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"01/15/2002 DUTCHESS DISPOSED OF TANK AND 54.03 TONS OF

CONTAMINATED SOIL. NO FURTHER ACTION.

Remarks: CALLER FOUND CONTAMINATED SOIL APON REMOVING THE TANK - WILL BE

CLEANING IT UP

Material:

Tank Test:

129 PRIVATE RESD NY LTANKS \$110769422 WNW 800 PAULDING STREET N/A

1/8-1/4 PEEKSKILL, NY

0.190 mi. 1002 ft.

Relative: LTANKS:

Higher Site ID: 447188

Spill Number/Closed Date: 1012889 / 6/6/2013

Actual: Spill Date: 3/26/2011

192 ft. Spill Cause: Tank Test 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 False Cleanup Meets Standard: SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 3/26/2011 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False

Remediation Phase: 0
Date Entered In Computer: 3/26/2011
Spill Record Last Update: 6/6/2013

Spiller Name: ANTHONY CANNIZZARO
Spiller Company: PRIVATE RESD
Spiller Address: 800 PAULDING ST
Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 999

Spiller Contact: ANTHONY CANNIZZARO

Spiller Phone: (845) 226-6666 Spiller Extention: Not reported

DEC Region: 3

DER Facility ID: 401796

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

PRIVATE RESD (Continued)

DEC Memo: 3/28/11 Tank was tested as part of a real estate

transaction....mm6/6/2013: Tank passed a retest after piping was removed. Soil borings tested for TPH were ND. Report entered into eDocs. Based upon the information provided, no further action is

required at this time. jod

Remarks: Test failure. Cleanup, repair, removal pending owner action. House is

under realeaste company control.

Material:

Site ID: 447188 Operable Unit ID: 1197318 Operable Unit: 01 Material ID: 2193600 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported False Oxygenate:

Tank Test:

T130 ON STREET NY Spills S107787917
South FIRST STREET/UNION AVE N/A

1/8-1/4 PEEKSKILL, NY

0.192 mi.

1014 ft. Site 4 of 4 in cluster T

 Relative:
 SPILLS:

 Lower
 Facility ID:
 0601340

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 313725

 152 ft.
 Site ID:
 363554

 Site ID:
 363554

 DEC Region:
 3

 Spill Date:
 5/5/2006

Spill Number/Closed Date: 0601340 / 5/5/2006 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: JGHARDY
Referred To: Not reported
Reported to Dept: 5/5/2006
CID: 444
Water Affected: Not reported

Water Affected:
Spill Source:
Commercial Vehicle
Spill Notifier:
Fire Department
Cleanup Ceased:
Cleanup Meets Std:
Last Inspection:
Recommended Penalty:
True
False

UST Trust: False Remediation Phase: 0

S110769422

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

ON STREET (Continued) S107787917

Date Entered In Computer: 5/5/2006
Spill Record Last Update: 5/8/2006
Spiller Name: Not reported
Spiller Company: GARBAGE TRUCK
Spiller Address: Not reported

Spiller City,St,Zip: NY Spiller Company: 999

Contact Name: DISPACTHER #620 Contact Phone: (914) 231-1905

DEC Memo: 5/8/06: FD on scene and reports everything under control. NFA close

Remarks: BROKEN LINE FROM A GARBAGE TRUCK

Material:

Site ID: 363554 Operable Unit ID: 1121605 Operable Unit: 01 Material ID: 2111107 0010 Material Code: Material Name: Hydraulic Oil Case No.: Not reported Material FA: Petroleum Quantity: 10 Units: Gallons Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

U131 CARDENAS - OVERFILL NY Spills S117267482
NNE 955 ORCHARD STREET N/A

1/8-1/4 PEEKSKILL, NY

0.195 mi.

1028 ft. Site 1 of 7 in cluster U

Relative: SPILLS: Higher Facility ID:

Facility Type: ER

Actual: DER Facility ID: 450804

174 ft. Site ID: 495928

DEC Region: 3

Last Inspection:

Spill Date: 6/3/2014 Spill Number/Closed Date: 1402596 / 6/17/2014

1402596

6/12/2014

Spill Cause: Human Error

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 **JBODEE** Investigator: Referred To: Not reported Reported to Dept: 6/9/2014 Not reported CID: Water Affected: Not reported Spill Source: Tank Truck Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False

TC4139794.9s Page 302

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CARDENAS - OVERFILL (Continued)

S117267482

EDR ID Number

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/10/2014

Spill Record Last Update: 6/17/2014
Spiller Name: Henry
Spiller Company: Economy Fuel
Spiller Address: 500 Highland Ave

Spiller Company: 999

Spiller City, St, Zip:

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: 6/10/14: I spoke with Deputy Chief Jim Howard who went out to the

Peekskill, NY

site. He states: "It looks like the lawn took the brunt of it. Approx 6' x 8' grass strip in the yard and another little piece between the sidewalk and the street. Nothing on the driveway. The wet spots are water." -Photos were forwarded showing the impacted areas.I spoke with the owner/caller Ruth Cardenas. She states this happened last Tuesday. Oil Company is Economy Fuel. She states she spoke with the owner "Henry" who told her he would come out and do the clean up himself tomorrow. This is not acceptable to her, she wants them to use an environmental company. I called Economy Fuel and left a message requesting an immediate call back, iod6/11/14: I spoke with Henry Segar of Economy Fuel. He states he was under the impression from speaking with his driver - the spill was minimal (less than a few ounces), was contained to the driveway, and was completely cleaned up within a half hour. He accepts responsibility for any cleanup or restoration the DEC requires. jod6/12/14: DEC site inspection. Spill is primarily to vegetation, little or no soil

impact. I later spoke with Henry Segar. He will have the impacted vegetation removed and disposed of, scrape off the top layer of soil, and replace the area with sod. Work to be done early next week. jod From NRC Report 1085273. Oil delivery company spilled heating oil on

a residential property. No clean up after a week.

Material:

Remarks:

Site ID: 495928 Operable Unit ID: 1245422 Operable Unit: 01 Material ID: 2246428 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 20 Units: Gallons Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

P132 NAN FLOWER LINGERIE NY UST U003884827

N/A

ESE 1049 PARK STREET 1/8-1/4 PEEKSKILL, NY 10566

0.197 mi.

1042 ft. Site 5 of 7 in cluster P

Relative: Lower WESTCHESTER CO. UST:

Id/Status: 3-800675 / Unregulated: <1101 gal. PBS

Operator Name: Bruce Flower

Actual: Owner Name: Nan Flower Lingerie

149 ft. Owner Street: 1049 Park Street

Owner Address2: Not reported

Owner Address2. Not reported
Owner City: Peekskill
Owner State: NY
Owner Zipcode: 10566
GDS Number: Not reported

Tank Number: 001

Status: 5. Closed - removed

Capacity: 3000
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: Not reported
Date Perm Closure: 08/30/2000
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

Tank Secondary Containment:

Piping Location:

0. None

Not reported

Not reported

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection:

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

O. None

Not reported

O. None

Dispenser:

2. Suction

P133 SPILL NUMBER 0006912 NY LTANKS S104782271

ESE 1049 PARK ST 1/8-1/4 PEEKSKILL, NY

0.197 mi.

1042 ft. Site 6 of 7 in cluster P

Relative: LTANKS:

Lower Site ID: 62501

Spill Number/Closed Date: 0006912 / 11/14/2000

Actual: Spill Date: 9/8/2000
149 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 9/12/2000
CID: 270

Water Affected: Not reported

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0006912 (Continued)

S104782271

Spill Notifier: Affected Persons Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 9/12/2000 Spill Record Last Update: 11/21/2000 Spiller Name: **BRUCE FLOWER** Spiller Company: **BRUCE FLOWER** Spiller Address: 1049 PARK ST Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 001

BRUCE FLOWER Spiller Contact: Spiller Phone: (914) 737-7300 Spiller Extention: Not reported

DEC Region: DER Facility ID: 60583

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was

"O'DEE"11/14/2000 NORTHEAST DISPOSED OF TANK AND 20.45 TONS OF

CONTAMINATED SOIL. NFA

Remarks: contaminated soil discovered from tank remoavl. all soil removed

Material:

62501 Site ID: Operable Unit ID: 827779 Operable Unit: 01 Material ID: 548019 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Petroleum Material FA: Quantity: Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Tank Test:

INFRONT OF POLE #2 V134 wsw **SPRING ST & MAIN ST** 1/8-1/4 PEEKSKILL, NY

0.197 mi.

1042 ft. Site 1 of 6 in cluster V

SPILLS: Relative:

Facility ID: 9804095 Lower

Facility Type: ER Actual: **DER Facility ID:** 67256 122 ft. Site ID: 70962 DEC Region: 3

> Spill Date: 7/1/1998 Spill Number/Closed Date: 9804095 / 7/1/1998 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

NY Spills \$103275638

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

INFRONT OF POLE #2 (Continued)

S103275638

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 7/1/1998
CID: 257

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True

Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 7/1/1998 Spill Record Last Update: 7/2/1998 Spiller Name: Not reported Spiller Company: CON ED Spiller Address: Not reported Spiller City, St, Zip: NY Spiller Company: 999

Contact Name: FRANK MASSERIA Contact Phone: (212) 580-6763

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: FROM A TRANSFORMER MOST OF PRODUCT ON POLE SOME ON GROUND ONLY ABOUT

1 CUP OF PRODUCT

Material:

 Site ID:
 70962

 Operable Unit ID:
 1064973

 Operable Unit:
 01

 Material ID:
 563652

 Material Code:
 0020A

Material Name: TRANSFORMER OIL

Case No.: Not reported Material FA: Petroleum Quantity: 1 Gallons

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M135 MAIN ST & NY Spills S102110996
East NORTH JAMES ST N/A

East NORTH JAMES S 1/8-1/4 PEEKSKILL, NY

0.200 mi.

1055 ft. Site 3 of 4 in cluster M

Relative: SPILLS:

Lower Facility ID: 9509083
Facility Type: ER

 Actual:
 DER Facility ID:
 167016

 150 ft.
 Site ID:
 200723

 DEC Region:
 3

Direction Distance

Elevation Site Database(s) EPA ID Number

MAIN ST & (Continued) S102110996

Spill Date: 10/23/1995

Spill Number/Closed Date: 9509083 / 10/30/1995 Spill Cause: Equipment Failure

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. DEC Response. Willing Responsible Party.

Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 10/23/1995
CID: 365

Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party

Cleanup Ceased: 10/30/1995
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 10/23/1995
Spill Record Last Update: 11/8/1995
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: NN
Spiller Company: 999

Contact Name: RICHARD ROACH Contact Phone: (212) 580-6764

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"10/30/95 LESS THAN A PINT ON DIRT CLEANED UP IMMEDIATLY

Remarks: leak on a cable joint leaked out leass than 1 gallon of cable oil

Material:

200723 Site ID: Operable Unit ID: 1023372 Operable Unit: 01 Material ID: 360047 Material Code: 9999 Material Name: Other -Case No.: Not reported Material FA: Other Quantity: Units: Gallons Recovered: Yes Resource Affected: Not reported

False

Tank Test:

Oxygenate:

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

M136 **MANHOLE 9998** NY Spills S106968941 **East**

MAIN ST SOUTH JAMES ST N/A

1/8-1/4 PEEKSKILL, NY

0.200 mi.

1055 ft. Site 4 of 4 in cluster M

SPILLS: Relative:

0503336 Facility ID: Lower Facility Type: ER

Actual: DER Facility ID: 294255 150 ft. Site ID: 347917 DEC Region: 3

> Spill Date: 6/19/2005

Spill Number/Closed Date: 0503336 / 6/19/2005 Spill Cause: **Equipment Failure** Spill Class: Not reported SWIS: 6012 Investigator: Unassigned Referred To: Not reported

Reported to Dept: 6/19/2005

CID: 38 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: Date Entered In Computer: 6/19/2005

Spill Record Last Update: 6/22/2005 Spiller Name: **ERT DESK** Spiller Company: CON ESISON Spiller Address: 4 IRVING PL

Spiller City, St, Zip: MANHATTAN, NY 10003

Spiller Company: 001 Contact Name: **ERT DESK** Contact Phone: (212) 580-8383

DEC Memo: 6-19-05 Spoke with Pete McGuire. Information is as stated. JM NFA

Remarks: 1 quart of hydraulic oil spilled from defective hose on con ed

vehicle. Oil spilled into manhole. Cleanup is being done at this time.

Not reported

Material:

Site ID: 347917 Operable Unit ID: 1105596 Operable Unit: 01 Material ID: 1521411 Material Code: 0010 Hydraulic Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons

Recovered: No

Not reported Resource Affected: Oxygenate: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANHOLE 9998 (Continued)

S106968941

Tank Test:

W137 **NY LTANKS** S104877105 **COMMERCIAL ESTABLISHMENT 120 NORTH JAMES STREET** East N/A

1/8-1/4 PEEKSKILL, NY

0.202 mi.

1067 ft. Site 1 of 6 in cluster W

LTANKS: Relative:

Site ID: 273421 Lower

Spill Number/Closed Date: 0008785 / 4/24/2005

Actual: Spill Date: 10/26/2000 151 ft. 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: 6012

Investigator: **JBODee** Referred To: Not reported Reported to Dept: 10/27/2000 CID: 282

Water Affected: Not reported Spill Notifier: Other 10/30/2000 Last Inspection: Recommended Penalty: False **UST Involvement:** False Remediation Phase:

Date Entered In Computer: 10/27/2000 Spill Record Last Update: 4/24/2005 Spiller Name: SAME Spiller Company: JOHN ROSS

Spiller Address: 120 NORTH JAMES STREET

Spiller City, St, Zip: PEESKILL, NY 10566-

Spiller County: 001

Spiller Contact: JOHN ROSS Spiller Phone: (914) 736-1034 Spiller Extention: Not reported DEC Region: 3

DER Facility ID: 222437

10/30/00 EXTENSIVE CONTAMINATION BENEATH CONCRETE FLOOR. STRONG PETRO DEC Memo:

ODORS THROUGHOUT BLDG. RESIDENTIAL TO BREAK UP FLOOR AND BEGIN REMEDIATION LATER THIS WEEK. jod04/24/05 CLEANUP COMPLETED BY RESIDENTIAL. NO CLOSURE INFORMATION SUBMITTED TO DEC. FILE

ADMINISTRATIVELY CLOSED. jod

A 275 GALLON FAILED INSIDE THE BUILDING. TANK WAS REMOVED Remarks:

Material:

Site ID: 273421 Operable Unit ID: 829387 Operable Unit: 01 Material ID: 546283 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMMERCIAL ESTABLISHMENT (Continued)

S104877105

Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

S138 **MALOY RESIDENCE NY LTANKS** S106719220 N/A

NNW **421 NELSON AVE** 1/8-1/4 PEEKSKILL, NY

0.202 mi.

1067 ft. Site 2 of 2 in cluster S

LTANKS: Relative:

Site ID: 175715 Higher

Spill Number/Closed Date: 0308544 / 2/19/2004 Actual: Spill Date: 11/12/2003

178 ft. 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: True

SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 11/12/2003 CID: Water Affected:

Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: 0 Date Entered In Computer: 11/12/2003

Spill Record Last Update: 2/19/2004 Spiller Name: TIM MALOY Spiller Company: Not reported Spiller Address: 421 NELSON AVE Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: TIM MALOY Spiller Phone: (914) 737-8769 Spiller Extention: Not reported

DEC Region: DER Facility ID: 147689

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"02/19/04 NETS DISPOSED OF LUST AND 4.24 TONS OF CONTAMINATED

SOIL. SOIL SAMPLE RESULTS ND. NFA

Remarks: cleanup in progress

Material:

175715 Site ID: Operable Unit ID: 874791

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MALOY RESIDENCE (Continued)

S106719220

Operable Unit: 01 502032 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum

Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

P139 SPILL NUMBER 0313840 NY Spills S106383933 **ESE SOUTH JAMES AND PARK ST** N/A

1/8-1/4 PEEKSKILL, NY

0.206 mi.

1086 ft. Site 7 of 7 in cluster P

SPILLS: Relative: 0313840 Facility ID: Lower Facility Type: ER

Actual: **DER Facility ID:** 189880 151 ft. Site ID: 230387 DEC Region: 3

> Spill Date: 3/18/2004

Spill Number/Closed Date: 0313840 / 3/24/2004 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 jbodee Investigator: Not reported Referred To: Reported to Dept: 3/18/2004 CID: 403 Water Affected: Not reported

Commercial/Industrial Spill Source: Spill Notifier: Other

Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 3/18/2004 Spill Record Last Update: 4/2/2004

Spiller Name: JOHN HOWARD Spiller Company: Not reported

Spiller Address: SOUTH JAMES AND PARK ST

PEEKSKILL, NY Spiller City, St, Zip:

Spiller Company: 001

Contact Name: JOHN HOWARD Contact Phone: (914) 337-2014

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0313840 (Continued)

S106383933

EDR ID Number

Remarks: a blown hydraulic line on the truck caused about 3 gallons of

hydraulic oil to spill. the spill is in the process of being cleaned

up

Material:

Site ID: 230387 Operable Unit ID: 879142 Operable Unit: 01 Material ID: 495428 Material Code: 0010 Material Name: Hydraulic Oil Case No.: Not reported Material FA: Petroleum Quantity: 3 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

TURNER NY Spills S102106296
400 HIGHLAND AVE N/A

NNE 400 HIGHLAND AVE 1/8-1/4 PEEKSKILL, NY

0.210 mi.

U140

1108 ft. Site 2 of 7 in cluster U

Relative: SPILLS:

 Higher
 Facility ID:
 8710730

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 235954

 177 ft.
 Site ID:
 291401

 DEC Region:
 3

Spill Date: 2/16/1988

Spill Number/Closed Date: 8710730 / 3/24/1988
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 6012

SWIS: 6012
Investigator: RICCI
Referred To: Not reported
Reported to Dept: 3/23/1988
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Other Cleanup Ceased: 3/24/1988 Cleanup Meets Std: True Last Inspection: 3/24/1988 Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 12/2/2003

Date Entered In Computer: 12/2/2003

Spill Record Last Update: 12/2/2003

Spiller Name: Not reported

Spiller Company: HEAT WELL

Spiller Address: Not reported

Spiller City, St, Zip: PEEKSKILL, ZZ

Direction Distance

Elevation Site Database(s) **EPA ID Number**

TURNER (Continued) S102106296

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

> "RICCI,L"03/24/88: SITE INSPECTION: SOIL REMOVED AROUND FILL PIPE & SECTION OF LAWN. NO CONTAMINATED SOIL VISABLE. GAVE CONTAMINATION

MANAGEMENT, H. OKEEFE, PERMISSION TO BACK FILL LAWN. L.R.

Remarks: HOSE BROKE DURING DELIVERY, SPRAYED HOUSE & YARD WITH # 2 FUEL. HEAT

WELL WASHED OFF HOUSE & HAULED AWAY SNOW. DEC WAS NOT CONTACTED. LAWN

& SIDEWALK ARE NOW OIL SOAKED. STEAM IN BACKYARD. SEE UPDATE.

Material:

Site ID: 291401 Operable Unit ID: 916596 Operable Unit: 01 Material ID: 462490 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 80 Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

X141 **US POSTAL SERVICE** RCRA NonGen / NLR

SW **738 SOUTH ST** PEEKSKILL, NY 10566 1/8-1/4

0.210 mi.

1110 ft. Site 1 of 5 in cluster X

Relative:

RCRA NonGen / NLR:

Lower

Date form received by agency: 01/01/2007 Facility name: US POSTAL SERVICE

Actual:

Facility address: 738 SOUTH ST

124 ft.

PEEKSKILL, NY 105669998

EPA ID: NY7180000179

Mailing address: SOUTH ST

PEEKSKILL, NY 105669998 JOHN MATHIESON

Contact:

Contact address: SOUTH ST

PEEKSKILL, NY 105669998

Contact country: US

Contact telephone: (914) 737-1340 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: US POSTAL SERVICE Owner/operator address: NOT REQUIRED

NOT REQUIRED, NY 99999

1004568695

NY7180000179

NY MANIFEST

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

US POSTAL SERVICE (Continued)

1004568695

EDR ID Number

Owner/operator country: US

Owner/operator telephone: (914) 697-7257
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: US POSTAL SERVICE Owner/operator address: NOT REQUIRED

NOT REQUIRED, NY 99999

Owner/operator country: US

Owner/operator telephone: (914) 697-7257
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο 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: US POSTAL SERVICE Classification: Not a generator, verified

Date form received by agency: 07/16/2003

Site name: US POSTAL SERVICE Classification: Not a generator, verified

Date form received by agency: 01/06/1999

Site name: US POSTAL SERVICE

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NY7180000179

Country: USA

Mailing Info:

Name: UNITED STATES POSTAL SERVICE

Contact: J MATRHESIA Address: 738 SOUTH ST

Direction Distance

Elevation Site Database(s) EPA ID Number

US POSTAL SERVICE (Continued)

1004568695

EDR ID Number

City/State/Zip: PEEKSKILL, NY 10566

Country: USA Phone: 914-737-1340

Manifest:

Document ID: MAK7305400 Manifest Status: Not reported Trans1 State ID: MA094 Trans2 State ID: Not reported Generator Ship Date: 01/19/1999 Trans1 Recv Date: 01/19/1999 Not reported Trans2 Recv Date: TSD Site Recv Date: 01/20/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NY7180000179 Trans1 EPA ID: MAD985290469 Trans2 EPA ID: Not reported TSDF ID: MA5000004713

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00045 Units: P - Pounds Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00005 Units: P - Pounds

Number of Containers: 052

Container Type: CW - Wooden boxes

Handling Method: R Material recovery of more than 75 percent of the total material. Specific Gravity: 01.00

Waste Code: D009 - MERCURY 0.2 MG/L TCLP Quantity: 00010

Units: P - Pounds
Number of Containers: 003

Container Type: CW - Wooden boxes

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00 Year: 1999

X142 PEEKSKILL POST OFFICE NY UST U004177111
SW 738 SOUTH STREET N/A

SW 738 SOUTH STREET 1/8-1/4 PEEKSKILL, NY 10566

0.210 mi.

Lower

1110 ft. Site 2 of 5 in cluster X

Relative: WESTCHESTER CO. UST:

Id/Status: 3-449180 / Unregulated: <1101 gal. PBS

Operator Name: John Balacky
Actual: Owner Name: U.s. Postal Service
124 ft. Owner Street: 738 South Street
Owner Address2: Not reported

Owner Address2: Not repor
Owner City: Peekskill
Owner State: NY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PEEKSKILL POST OFFICE (Continued)

U004177111

Owner Zipcode: 10566 GDS Number: Not reported

Tank Number:

1. In-Service Status: Capacity: 1000 Product Stored: Not reported Product Stored Percent: Not reported

Tank Leak Detection: 5. In-Tank System (auto tank gauge)

Date Installation: 10/01/1991 Date Perm Closure: 10/01/1991 5. Underground Tank Location:

Tank Type: 6. Fiberglass reinforced plastic (FRP)

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: 0. No Pipiing Piping Type: 9. Copper Piping External Protection: 0. None

Overfill Prevention: 1. Float Vent Valve Piping Secondary Containment: Not reported Spill Prevention: 0. None Dispenser: 0. None

Tank Number:

Status: 5. Closed - removed

Capacity: 6000 Product Stored: Not reported **Product Stored Percent:** Not reported Tank Leak Detection: 0. None Date Installation: 06/01/1960 Date Perm Closure: 10/01/1991 Tank Location: 5. Underground

1. Steel/Carbon steel/Iron Tank Type:

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None Piping Location: 0. No Pipiing

1. Steel/Carbon/ steel/iron Piping Type:

Piping External Protection: 0. None Overfill Prevention: Not reported Piping Secondary Containment: Not reported Spill Prevention: Not reported Dispenser: 2. Suction

W143 NY MANIFEST **RITE AID #1852** S111790659 **1107 MAIN ST** East N/A

PEEKSKILL, NY 10566 1/8-1/4

0.211 mi.

Site 2 of 6 in cluster W 1113 ft.

NY MANIFEST: Relative:

EPA ID: NYR000184705 Lower

Country: USA

Actual: Mailing Info: 151 ft.

RITE AID #1852 Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RITE AID #1852 (Continued)

S111790659

Contact: RITE AID 1107 MAIN ST Address:

City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-0154

Manifest:

Document ID: Not reported Manifest Status: Not reported CTD983872698 Trans1 State ID: Trans2 State ID: NJD054126164 Generator Ship Date: 12/03/2012 Trans1 Recv Date: 12/03/2012 Trans2 Recv Date: 12/06/2012 TSD Site Recv Date: 12/14/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported

Quantity: 1.0 P - Pounds Units: Number of Containers: 1.0

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill. Specific Gravity: 1.0 2012 Year:

Manifest Tracking Num: 005442963FLE

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

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

Document ID: Not reported Manifest Status: Not reported CTD983872698 Trans1 State ID: Trans2 State ID: NJD054126164 Generator Ship Date: 04/05/2012 04/05/2012 Trans1 Recv Date: Trans2 Recv Date: 04/09/2012 TSD Site Recv Date: 04/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000184705 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

RITE AID #1852 (Continued)

S111790659

EDR ID Number

TSDF ID: INR000110197
Waste Code: Not reported
Ouganity: 1 0

Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012

Manifest Tracking Num: 005193916FLE

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
H141

Document ID: Not reported Not reported Manifest Status: CTD983872698 Trans1 State ID: Trans2 State ID: NJD054126164 Generator Ship Date: 04/05/2012 Trans1 Recv Date: 04/05/2012 Trans2 Recv Date: 04/09/2012 TSD Site Recv Date: 04/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported

Quantity: 8.0
Units: P - Pounds
Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012

Manifest Tracking Num: 005193916FLE

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

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

RITE AID #1852 (Continued)

S111790659

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: CTD983872698 Trans2 State ID: NJD054126164 Generator Ship Date: 04/05/2012 Trans1 Recv Date: 04/05/2012 Trans2 Recv Date: 04/09/2012 TSD Site Recv Date: 04/30/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000184705 Generator EPA ID: Not reported Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity: 1.0

Units: P - Pounds

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012

Manifest Tracking Num: 005193916FLE

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported CTD983872698 Trans1 State ID: Trans2 State ID: NJD054126164 Generator Ship Date: 08/22/2013 Trans1 Recv Date: 08/22/2013 Trans2 Recv Date: 08/26/2013 TSD Site Recv Date: 08/30/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported

Quantity:

Units: P - Pounds

Number of Containers:

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill.

Specific Gravity: 1

Direction Distance Elevation

Site Database(s) EPA ID Number

RITE AID #1852 (Continued)

S111790659

EDR ID Number

Year: 2013

Manifest Tracking Num: 006299224FLE

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 CTD983872698 Trans1 State ID: Trans2 State ID: NJD054126164 Generator Ship Date: 08/22/2013 Trans1 Recv Date: 08/22/2013 Trans2 Recv Date: 08/26/2013 TSD Site Recy Date: 08/30/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity: 0.01 Units: P - Pounds

Number of Containers: 1

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013

Manifest Tracking Num: 006299224FLE

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:

Manifest Status:

Trans1 State ID:

Trans2 State ID:

Generator Ship Date:

Trans1 Recv Date:

Not reported

Not r

Direction Distance Elevation

n Site Database(s) EPA ID Number

RITE AID #1852 (Continued)

S111790659

EDR ID Number

Trans2 Recv Date: 03/05/2013 03/13/2013 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported

Quantity: 1

Units: P - Pounds

Number of Containers: 1

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013

Manifest Tracking Num: 005513204FLE

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: MNS000110924 Trans2 State ID: NJD054126164 11/04/2013 Generator Ship Date: Trans1 Recv Date: 11/04/2013 Trans2 Recv Date: 11/06/2013 TSD Site Recv Date: 11/13/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity: 5 Units: P - Pounds

Number of Containers:

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013

Manifest Tracking Num: 005900569FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Direction Distance Elevation

Site Database(s) EPA ID Number

RITE AID #1852 (Continued)

S111790659

EDR ID Number

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 CTD983872698 Trans1 State ID: NJR000063677 Trans2 State ID: Generator Ship Date: 05/28/2013 Trans1 Recv Date: 05/28/2013 Trans2 Recv Date: 05/29/2013 TSD Site Recy Date: 06/06/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000184705 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity: 3 P - Pounds Units:

Number of Containers: 1

Container Type: BA - Burlap, plastic, paper bags

Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013

Manifest Tracking Num: 006296182FLE

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:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: MNS000110924 Trans2 State ID: NJD054126164 Generator Ship Date: 11/04/2013 11/04/2013 Trans1 Recv Date: Trans2 Recv Date: 11/06/2013 TSD Site Recv Date: 11/13/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

RITE AID #1852 (Continued)

S111790659

EDR ID Number

Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity: 0.01 Units: P - Pounds

Number of Containers:

Container Type: CF - Fiber or plastic boxes, cartons

Handling Method: L Landfill. Specific Gravity: 1 Year: 2013

005900569FLE Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

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: MNS000110924 Trans2 State ID: NJD054126164 Generator Ship Date: 04/25/2014 Trans1 Recv Date: 04/25/2014 Trans2 Recv Date: 05/02/2014 TSD Site Recv Date: 05/12/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000184705 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported

Quantity:

Units: P - Pounds

Number of Containers:

Container Type: CF - Fiber or plastic boxes, cartons Handling Method: B Incineration, heat recovery, burning.

Specific Gravity:

2014 Year:

Manifest Tracking Num: 007211248FLE

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RITE AID #1852 (Continued) S111790659

Mgmt Method Type Code: H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: CTD983872698 Trans2 State ID: NJD054126164 Generator Ship Date: 01/27/2014 Trans1 Recv Date: 01/27/2014 Trans2 Recv Date: 01/31/2014 TSD Site Recv Date: 02/05/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000184705 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: INR000110197 Waste Code: Not reported Quantity:

P - Pounds Units:

Number of Containers:

BA - Burlap, plastic, paper bags Container Type: Handling Method: B Incineration, heat recovery, burning.

Specific Gravity:

Year: 2014

Manifest Tracking Num: 006441649FLE

Import Ind: Ν **Export Ind:** Ν Ν Discr Quantity Ind: Discr Type Ind: Ν Discr Residue Ind: N Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

H141 Mgmt Method Type Code:

W144 **RITE AID #1852 RCRA-CESQG** 1014919682 **1107 MAIN ST** NYR000184705

East 1/8-1/4 PEEKSKILL, NY 10566

0.211 mi.

Actual:

1113 ft. Site 3 of 6 in cluster W

RCRA-CESQG: Relative:

Date form received by agency: 09/16/2011 Lower

RITE AID #1852 Facility name: Facility address: 1107 MAIN ST

151 ft. PEEKSKILL, NY 10566

EPA ID: NYR000184705 Mailing address: **HUNTER LANE** CAMP HILL, PA 17011

STEPHANIE A CAIATI Contact: Contact address: **HUNTER LANE** CAMP HILL, PA 17011

Contact country: US

(717) 730-8225 Contact telephone:

Contact email: SSCAIATI@RITEAID.COM Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) **EPA ID Number**

RITE AID #1852 (Continued)

1014919682

EDR ID Number

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Handler: generates 100 kg or less of hazardous waste per calendar Description:

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: RITE AID CORP Owner/operator address: **HUNTER LANE**

CAMP HILL, PA 17011

Owner/operator country: US

Owner/operator telephone: (717) 761-2633

Legal status:

Private Owner/Operator Type: Owner Owner/Op start date: 04/27/1987 Owner/Op end date: Not reported

Owner/operator name: RITE AID CORP Not reported Owner/operator address: Not reported

US

Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 04/27/1987 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο 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 No Used oil processor: 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

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

RITE AID #1852 (Continued)

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

> CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007 Waste name: **CHROMIUM**

Waste code: D009 Waste name: **MERCURY**

Waste code: D010 Waste name: SELENIUM

Waste code: D024 Waste name: M-CRESOL

Waste code:

Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P075

Waste name: NICOTINE, & SALTS

Violation Status: No violations found

Y145 **CONSOLIDATED EDISON - MH10004** NY MANIFEST S110709587 **ENE N JAMES ST & HOWARD** N/A

1/8-1/4 0.211 mi.

PEEKSKILL, NY 10566

1113 ft. Site 1 of 3 in cluster Y

NY MANIFEST: Relative: Higher EPA ID: NYP004222014 Country:

Actual: Mailing Info: 157 ft.

Name: CONSOLIDATED EDISON - MH10004

USA

Contact: TOM TEELING

4 IRVING PLACE RM 828 Address: City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770 1014919682

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSOLIDATED EDISON - MH10004 (Continued)

S110709587

EDR ID Number

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 12/18/2010 Trans1 Recv Date: 12/18/2010 Trans2 Recv Date: Not reported TSD Site Recv Date: 12/21/2010 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004222014 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported Quantity: 50.0 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

Specific Gravity: 1.0 Year: 2010

Manifest Tracking Num: 001057834GBF

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:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H111

N.E. CORNER CATCH BASIN
PARK ST & JAMES ST
N/A
NY Spills S107409532

ESE PARK ST & JAM 1/8-1/4 PEEKSKILL, NY

0.212 mi.

Z146

1120 ft. Site 1 of 2 in cluster Z

Relative: SPILLS:

 Lower
 Facility ID:
 9307691

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 81797

 151 ft.
 Site ID:
 89556

DEC Region: 3
Spill Date: 9/24/1993

Spill Number/Closed Date: 9307691 / 1/4/1994 Spill Cause: Unknown

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: tdghiosa Referred To: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

N.E. CORNER CATCH BASIN (Continued)

S107409532

EDR ID Number

Reported to Dept: 9/24/1993
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown

Spill Notifier: Police Department

Cleanup Ceased: 1/4/1994 Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 9/27/1993 Date Entered In Computer: Spill Record Last Update: 1/4/1994 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

"GHIOSAY"01/04/94: NO HISTORY.

Remarks: CAN'T FIND SOURCE SPOKE WITH CARLOS TORRES (WCHD) THEY WILL SEND

SOMEBODY TO INVESTIGATE

Material:

Site ID: 89556 Operable Unit ID: 988773 Operable Unit: 01 Material ID: 393944 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Not reported Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

TOMPKINS PARK NY Spills S102108879

ESE PARK STREET 1/8-1/4 PEEKSKILL, NY

0.212 mi.

Z147

1120 ft. Site 2 of 2 in cluster Z

Relative: SPILLS:

Lower Facility ID: 9606726 Facility Type: ER

 Actual:
 DER Facility ID:
 141115

 151 ft.
 Site ID:
 204298

 DEC Region:
 3

Spill Date: 8/25/1996

Spill Number/Closed Date: 9606726 / 9/4/1996

Spill Cause: Deliberate

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TOMPKINS PARK (Continued)

S102108879

Spill Class: Known release with minimal potential for fire or hazard. No DEC

Response. No corrective action required.

SWIS: 6012 Investigator: tdghiosa Referred To: Not reported 8/26/1996 Reported to Dept: CID: 297 **BROOK** Water Affected:

Spill Source: Private Dwelling Spill Notifier: Federal Government

True

Cleanup Ceased: Not reported

Cleanup Meets Std: Last Inspection: Not reported Recommended Penalty: False

UST Trust: False Remediation Phase: Date Entered In Computer: 8/26/1996

10/2/1996 Spill Record Last Update: Spiller Name: UNKNOWN Spiller Company: UNKNOWN Spiller Address: 1785 PARK ST

Spiller City,St,Zip: PEEKSKILL, NY 10566-

Spiller Company: 001

Contact Name: JOHN MENDELSOHN

Contact Phone: (908) 548-8730

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"GHIOSAY"

Remarks: NRC RECIEVED AN ANNONYMOUS CALL THAT THE SUBJECT WHO LIVES AT THE

ABOVE ADDRESS DUMPED THE ABOVE MATERIALS INTO A STREAM THAT LEADS TO

THE HUDSON RIVER

Material:

Site ID: 204298 Operable Unit ID: 1034527 Operable Unit: 01 Material ID: 345993 Material Code: 0004B Material Name: **BLACKTOP** Case No.: Not reported Material FA: Petroleum Quantity: O Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False Site ID: 204298 Operable Unit ID: 1034527 Operable Unit: 01 Material ID: 345995 Material Code: 0055A Material Name: **PAINT** Case No.: Not reported Material FA: Other Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

TOMPKINS PARK (Continued)

S102108879

 Site ID:
 204298

 Operable Unit ID:
 1034527

 Operable Unit:
 01

 Material ID:
 345994

 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:

 Y148
 SPILL NUMBER 0110652
 NY LTANKS
 S105995112

 ENE
 216 NORTH JAMES ST
 NY Spills
 N/A

1/8-1/4 PEEKSKILL, NY

0.213 mi.

1124 ft. Site 2 of 3 in cluster Y

Relative: LTANKS:

Higher Site ID: 278337

Spill Number/Closed Date: 0110652 / 3/21/2002

Actual: Spill Date: 2/7/2002

Actual: Spill Date: 2/7/2002

161 ft. 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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 2/7/2002
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: 2/7/2002
Spill Record Last Update: 3/22/2002
Spiller Name: OWNER

Spiller Company: HENRY OFIELD
Spiller Address: 216 NORTH JAMES ST
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 225996

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Direction Distance

Elevation Site Database(s) EPA ID Number

SPILL NUMBER 0110652 (Continued)

S105995112

EDR ID Number

"O'DEE"02/07/2002 275 GALLON A/G TANK. LEAKAGE NOTED DURING DELIVERY. TEMP TANK INSTALLED. CLEANED UP.03/21/2002 ROBISON COMPLETED CLEANUP.

NO FURTHER ACTION.

Remarks: HOLE IN TANK. CLEANUP IN PROCESS.

Material:

278337 Site ID: Operable Unit ID: 847734 Operable Unit: 01 Material ID: 528271 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 10 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

SPILLS:

 Facility ID:
 0505269

 Facility Type:
 ER

 DER Facility ID:
 296662

 Site ID:
 350220

 DEC Region:
 3

Spill Date: 7/30/2005

Spill Number/Closed Date: 0505269 / 8/5/2005 Spill Cause: Equipment Failure

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6022

Investigator: JBODee
Referred To: WCDOH
Reported to Dept: 7/30/2005
CID: 41

Water Affected:

Spill Source:

Spill Notifier:

Cleanup Ceased:

Cleanup Meets Std:

Last Inspection:

Not reported

Fire Department

Not reported

True

Not reported

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/31/2005
Spill Record Last Update: 8/5/2005
Spiller Name: Not reported

Spiller Company: GENERAL ROOFING SIDING
Spiller Address: 319 LAFAYETTE PLACE
Spiller City,St,Zip: PEEKSKILL, NY UNKNOWN

Spiller Company: 001

Contact Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0110652 (Continued)

S105995112

N/A

Contact Phone: Not reported

DEC Memo: 08/05/05 AFTER-HOURS SPILL, CONTAINED IN-DOORS, HANDLED BY COUNTY

HEALTH DEPT. NFA jod

Remarks: SPILL POSS CONTAINED TO BASEMENT - UNKNOWN CAUSE

Material:

Site ID: 350220 Operable Unit ID: 1107800 Operable Unit: 01 Material ID: 2097688 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 100 Units: Gallons

Recovered: No Not reported Resource Affected: Oxygenate: False

Tank Test:

WHITEPLAINS LINEN/HILAND LAUNDRY NY DRYCLEANERS \$110248325

NNE **411 HIGHLAND AVENUE** 1/8-1/4 PEEKSKILL, NY 10566

0.217 mi.

U149

Site 3 of 7 in cluster U 1147 ft.

DRYCLEANERS: Relative:

Higher Facility ID: 3-5512-00113 Phone Number: (914)737-2532 Actual:

Not reported Region: 178 ft. Registration Effective Date: 1/27/2009 Inspection Date: Not reported Install Date:

Drop Shop: Not reported Shutdown: Not reported WATER Alternate Solvent: **Current Business:** Not reported

U150 S109374050 HIGHLAND LIGHT STEAM LAUNDRY INC. **NY Spills** NNE **411 HIGHLAND AVENUE** NY CBS N/A

1/8-1/4 PEEKSKILL, NY 10566

0.217 mi.

1147 ft. Site 4 of 7 in cluster U

SPILLS: Relative:

Higher Facility ID: 0206243 Facility Type: ER Actual: DER Facility ID: 68897 178 ft. Site ID: 73131 DEC Region: 3

> Spill Date: 9/17/2002

Spill Number/Closed Date: 0206243 / 9/19/2002

Spill Cause: Unknown

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND LIGHT STEAM LAUNDRY INC. (Continued)

S109374050

EDR ID Number

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 9/17/2002
CID: 204
Water Affected: Net reported

Water Affected: Not reported Spill Source: Commercial/Industrial Spill Notifier: Fire Department Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: n

Date Entered In Computer: 9/17/2002
Spill Record Last Update: 9/19/2002
Spiller Name: OPERATOR 626
Spiller Company: WHITE PLAINS LINEN
Spiller Address: 411 HIGHLAND AVENUE
Spiller City, St, Zip: PEEKSKILL, NY 10566-

Spiller Company: 001

Contact Name: OPERATOR 626 Contact Phone: (914) 593-5905

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"

Remarks: FUEL OIL - BEING CLEANED AT THIS TIME

Material:

Site ID: 73131 Operable Unit ID: 858741 Operable Unit: 01 Material ID: 516860 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Petroleum Material FA: Quantity: 10 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 0410072

 Facility Type:
 ER

 DER Facility ID:
 270188

 Site ID:
 334956

 DEC Region:
 3

 Spill Date:
 12/10/2004

Spill Number/Closed Date: 0410072 / 12/10/2004

Spill Cause: Human Error

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HIGHLAND LIGHT STEAM LAUNDRY INC. (Continued)

S109374050

EDR ID Number

SWIS: 6012 Investigator: MBMASTRO Referred To: Not reported Reported to Dept: 12/10/2004

CID: 444

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

12/10/2004 Date Entered In Computer: Spill Record Last Update: 12/24/2004 Spiller Name: **ROB HILL** Spiller Company: CASTLE OIL Spiller Address: Not reported ***Update***, ZZ Spiller City, St, Zip:

Spiller Company: 001

Contact Name: LOU ARMANO Contact Phone: (914) 737-2532 DEC Memo: Not reported

CLEAN UP IN PROGRESS: Remarks:

Material:

334956 Site ID: Operable Unit ID: 1097066 Operable Unit: 01 Material ID: 2106731 Material Code: 1213A

Material Name: MTBE (METHYL-TERT-BUTYL ETHER)

Case No.: 01634044

Material FA: Hazardous Material Not reported Quantity: Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: True Site ID: 334956 Operable Unit ID: 1097066 Operable Unit: 01 Material ID: 576997 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum 2 Quantity:

Gallons Units: Recovered: No Resource Affected:

Not reported

Oxygenate: True

Tank Test:

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND LIGHT STEAM LAUNDRY INC. (Continued)

S109374050

EDR ID Number

 Facility ID:
 0809615

 Facility Type:
 ER

 DER Facility ID:
 356355

 Site ID:
 407098

 DEC Region:
 3

Spill Date: 11/25/2008

Spill Number/Closed Date: 0809615 / 1/9/2009 Spill Cause: Equipment Failure

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: jbodee
Referred To: WCDOH
Reported to Dept: 11/25/2008
CID: Not reported
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False 11/26/2008 Last Inspection: Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 11/25/2008 Spill Record Last Update: 1/9/2009 Spiller Name: WC FIRE DEPT Spiller Company: WHITE PLAINS LINEN Spiller Address: 411 HIGHLAND AVE

Spiller Company: 999

Spiller City, St, Zip:

Contact Name: WC FIRE CONTROL Contact Phone: (914) 231-1905

DEC Memo: WESTCHESTER COUNTY DOH TO RESPOND. SEWER IS CONNECTED TO THE SEWAGE

TREATMENT PLANT. DOH WILL ALSO CHECK THE PLANT FOR OIL. DOH TO

CONTACT DEC WITH STATUS. KAB1/9/09: Overfill by Oil Co. Not recoverable, dissipated with laundry detergents in Sanitary Sewer.

NFA sg/jod

PEEKSKILL, NY

Remarks: Burke Oil was delivering oil. Fuel Oil has drained into the drainage

system. Peekskill Fire Dept is on scene.

Material:

Site ID: 407098 Operable Unit ID: 1163657 Operable Unit: 01 Material ID: 2155001 0001A Material Code: Material Name: #2 Fuel Oil Not reported Case No.: Petroleum Material FA: Quantity: 75 Units: Gallons Recovered: Not reported Not reported Resource Affected: Oxygenate: False

Tank Test:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HIGHLAND LIGHT STEAM LAUNDRY INC. (Continued)

S109374050

CBS:

3-000007 CBS Number: Program Type: **CBS**

Facility Status: Unregulated/Closed

Expiration Date: 01/27/2011

Dec Region:

590484.92486000 UTMX: UTMY: 4572093.3094800

HIGHLAND LIGHT STEAM LAUNDRY/WHITE PLAINS LINEN U151 NNE 411-427 HIGHLAND AVENUE

U003968092 NY UST **NY AST** N/A

1/8-1/4 PEEKSKILL, NY 10566 0.217 mi.

1147 ft. Site 5 of 7 in cluster U

WESTCHESTER CO. UST: Relative:

Id/Status: 3-800121 / Active Higher Operator Name: Robert Carlock

Actual: Owner Name: Highland Light Steam Laundry/White Plains Linen

178 ft. Owner Street: 4 John Walsh Blvd Owner Address2: Not reported Owner City: Peekskill Owner State: NY

Owner Zipcode: 10566 GDS Number: Not reported

005 Tank Number:

1. In-Service Status: 1000 Capacity:

Product Stored: 1. No. 2 fuel oil **Product Stored Percent:** Not reported Tank Leak Detection: 0. None 04/01/1981 Date Installation: Date Perm Closure: 01/01/1900 Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Secondary Containment: 0. None

3. Aboveground/underground combination Piping Location:

Piping Type: 9. Copper Piping External Protection: 0. None Overfill Prevention: 5. Vent Whistle Piping Secondary Containment: 0. None Spill Prevention: 0. None Dispenser: 2. Suction

WESTCHESTER CO. AST:

PBS Number: 3-800121 Site Status: Active GDS Number: Not reported Operator Name: Robert Carlock

Owner Name: Highland Light Steam Laundry/White Plains Linen

Owner Street: 4 John Walsh Blvd Owner Address2: Not reported Owner City/State/Zip: Peekskill, NY 10566

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND LIGHT STEAM LAUNDRY/WHITE PLAINS LINEN (Continued)

U003968092

EDR ID Number

Tank Number: 002

Status: 0. Administratively closed

Date Installation: 08/01/1989 Capacity: 275

Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported
Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None

Tank Leak Detection: 6. Impervious Barrier/Concrete Pad (Aboveground Only)

Tank Secondary Containment: 0. None Piping Location: 1. Aboveground Piping Type: 9. Copper Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None Overfill Prevention: 5. Vent Whistle Spill Prevention: 0. None Dispenser: 2. Suction

Tank Number: 003

Status: 0. Administratively closed

Date Installation: 08/01/1989
Capacity: 275
Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported
Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None

Tank Leak Detection:
6. Impervious Barrier/Concrete Pad (Aboveground Only)

0. None Tank Secondary Containment: 1. Aboveground Piping Location: Piping Type: 9. Copper Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None Overfill Prevention: 5. Vent Whistle Spill Prevention: 0. None Dispenser: 2. Suction

Tank Number: 004

Status: 1. In-Service
Date Installation: 02/01/1978
Capacity: 550
Product Stored: 1. No. 2 fuel oil
Product Stored Percent: Not reported

Date Perm Closure: 01/01/1900
Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection:

0. None
0. None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HIGHLAND LIGHT STEAM LAUNDRY/WHITE PLAINS LINEN (Continued)

U003968092

Tank Leak Detection: 6. Impervious Barrier/Concrete Pad (Aboveground Only)

Tank Secondary Containment: 0. None Piping Location: 1. Aboveground 9. Copper Piping Type: Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None Overfill Prevention: 5. Vent Whistle Spill Prevention: 0. None Dispenser: 2. Suction

006 Tank Number:

1. In-Service Status: Date Installation: 10/01/1968 Capacity: 8000

1. No. 2 fuel oil Product Stored: **Product Stored Percent:** Not reported Date Perm Closure: 01/01/1900

2. Aboveground (contact w/ impervious barrier) Tank Location:

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None Tank External Protection: 0. None Tank Leak Detection: 0. None Tank Secondary Containment: 0. None

Piping Location: 1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None Overfill Prevention: 5. Vent Whistle Spill Prevention: 0. None Dispenser: 2. Suction

U152 HIGHLAND LIGHT STEAM LAUNDRY INC.

411 HIGHLAND AVENUE PEEKSKILL, NY 10566

1/8-1/4 0.217 mi.

NNE

1147 ft. Site 6 of 7 in cluster U

Relative:

CBS AST: CBS Number:

Higher Actual:

178 ft.

ICS Number: 3-700229 PBS Number: Not reported MOSF Number: Not reported SPDES Number: Not reported IN SERVICE Facility Status:

Facility Type:

Telephone: (914) 737-2532 PEEKSKILL (C) Facility Town: Region: STATE **Expiration Date:** 01/27/2003

Total Capacity of All Active Tanks(gal): 550

Operator: KEITH BOTCHMAN **Emergency Contact: BRUCE BOTCHMAN Emergency Phone:** (914) 737-2532

HIGHLAND LIGHT STEAM LAUNDRY INC. Owner Name:

3-000007

Owner Address: 4 JOHN WALSH BOULEVARD **NY CBS AST**

S103941680

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND LIGHT STEAM LAUNDRY INC. (Continued)

S103941680

EDR ID Number

Owner City, St, Zip: PEEKSKILL, NY 10566
Owner Telephone: (914) 737-2532
Owner Type: Corporate/Commercial

Owner Sub Type: Not reported

Mail Name: HIGHLAND LIGHT STEAM LAUNDRY INC.

Mail Contact Addr: 4 JOHN WALSH BOULEVARD

Mail Contact Addr2: Not reported

Mail Contact Contact: BRUCE BOTCHMAN
Mail Contact City,St,Zip: PEEKSKILL, NY 10566

Mail Phone: (914) 737-2532

Tank Id: 001
CAS Number: 7681529
Federal ID: Not reported
Tank Status: In Service
Install Date: 12/83
Tank Closed: Not reported

Capacity (Gal): 550

Chemical: Sodium hypochlorite
Tank Location: Indoors, Aboveground

Tank Type: Fiberglass reinforced plastic [FRP]

Total Tanks: 1

Tank Secret: False Tank Secondary Containment: Vault

Tank Error Status: No Missing Data
Date Entered: 01/27/1989
Certified Date: 11/15/2000

Substance: Single Hazardous Substance on DEC List

Internal Protection:

External Protection:

None

None

Pipe Location:

Aboveground

Pipe Type: Double Walled Fiberglass

Pipe Internal: None
Pipe External: None
Pipe Flag: None

Leak Detection: Concrete Pad w/channels

Overfill Protection: None Haz Percent: 15

Last Test: Not reported Due Date: Not reported SWIS Code: 5512 Lat/Long: Not reported Is Updated: False 10/01/92 Renew Date: False Is It There: Delinquent: False Date Expired: 01/27/95 Owner Mark: Certificate Needs to be Printed: False Fiscal Amt for Registration Fee Correct: True

Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 11/02/2000

Direction Distance

Distance EDR ID Number

Elevation Site EDA ID Number

153 SHATAU REVE APTS. NY LTANKS S100142182 West OLD ST. MARUSST OFF RT 9 N/A

1/8-1/4 PEEKSKILL, NY

0.219 mi. 1158 ft.

Relative: LTANKS:

Higher Site ID: 72110

Spill Number/Closed Date: 9013047 / 5/6/1991

Actual: Spill Date: 3/22/1991 161 ft. Spill Cause: Tank Failure

Spill Source: Commercial/Industrial

Spill Class: Not reported Cleanup Ceased: 3/25/1991 Cleanup Meets Standard: True SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 3/22/1991 CID: Not reported Water Affected: Not reported Spill Notifier: Citizen Last Inspection: 3/25/1991 Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 3/28/1991 Spill Record Last Update: 1/14/1998 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: 3 DER Facility ID: 68107

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"05/06/91: 2-5000 GAL. TANKS, ONE IN USE AND BOTH

UNREGISTERED. LAST YEAR EASTMAN DID AN AIR PRESSURE TEST. NO PRODUCT

WAS OBSERVED BY ARLENE RESTOGAVE TO WAYNE FOR REGISTRATION.

MOST LIKELY LEACHESS TO THE HUDSON RIVER BILL SCHNIEDER FROM WCHD

WILL HAVE SOMEONE INVESTIGATE

Material:

Remarks:

Site ID: 72110 Operable Unit ID: 950282 Operable Unit: 01 Material ID: 425949 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 0 Pounds Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SHATAU REVE APTS. (Continued)

S100142182

Tank Test:

V154 RT. 9 & MAIN STREET NY Spills S102103310
WSW RT 9 AND MAIN STREET N/A

1/8-1/4 PEEKSKILL, NY

0.224 mi.

1181 ft. Site 2 of 6 in cluster V

Relative: SPILLS:

Lower Facility ID: 9101444
Facility Type: ER

Actual: DER Facility ID: 158085
118 ft. Site ID: 262088
DEC Region: 3

Cleanup Ceased:

Spill Date: 5/6/1991

Spill Number/Closed Date: 9101444 / 5/9/1991 Spill Cause: Traffic Accident Spill Class: Not reported SWIS: 6012 Investigator: tdahiosa Referred To: Not reported Reported to Dept: 5/6/1991 CID: Not reported Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Fire Department

Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 12/2/2003 Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported ***Update***, ZZ Spiller City, St, Zip:

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

"GHIOSAY"

6/18/1953

Remarks: T. TRAILER ACCIDENT 50 GAL. INTO STORM DRAIN PEEKSKILL F.D. STARTED

CLEAN UP REQUESTING ASISTANCE SPOKE WITH CHIEF ON SITE NO RECOVERY

WILL CALL IF ASSISTANCE IS NEEDED COAST GUARD NOTIFIED

Material:

Site ID: 262088 Operable Unit ID: 952619 Operable Unit: 01 427553 Material ID: Material Code: 0008 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 50

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RT. 9 & MAIN STREET (Continued)

S102103310

1000981180

NY0000929323

RCRA NonGen / NLR

NY MANIFEST

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

Tank Test:

V155 **GETTY PETROLEUM CORP WSW RTE 6 MAIN ST**

1/8-1/4 PEEKSKILL, NY 10566

0.224 mi.

Site 3 of 6 in cluster V 1181 ft.

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: **GETTY PETROLEUM CORP** Actual:

Facility address: RTE 6 MAIN ST

118 ft. PEEKSKILL, NY 10566

> EPA ID: NY0000929323 Mailing address: JERICHO TNPK JERICHO, NY 11735 Contact: Not reported

Contact address: JERICHO TNPK JERICHO, NY 11735

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:

GETTY PETROLEUM CORP Owner/operator name: Owner/operator address: 125 JERICHO TNPK JERICHO, NY 11735

Owner/operator country: US

Owner/operator telephone: (516) 338-6000 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

GETTY PETROLEUM CORP Owner/operator name:

Owner/operator address: 125 JERICHO TNPK

JERICHO, NY 11735

US Owner/operator country:

(516) 338-6000 Owner/operator telephone:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

GETTY PETROLEUM CORP (Continued)

1000981180

EDR ID Number

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: 07/08/1999

Site name: GETTY PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 11/14/1994

Site name: GETTY PETROLEUM CORP
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NY0000929323

Country: USA

Mailing Info:

Name: GETTY PETROLEUM CORP

Contact: J CAPORICCI

Address: RT 6

City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 508-488-7500

Manifest:

Document ID: CTF0345510

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

 Trans1 State ID:
 G2539NY

 Trans2 State ID:
 Not reported

 Generator Ship Date:
 01/25/1995

 Trans1 Recv Date:
 01/26/1995

 Trans2 Recv Date:
 /

 TSD Site Recv Date:
 02/02/1995

 Trans2 Recv Date:
 / /

 TSD Site Recv Date:
 02/02/1995

 Part A Recv Date:
 03/03/1995

 Part B Recv Date:
 02/16/1995

 Generator EPA ID:
 NY0000929323

 Trans1 EPA ID:
 NYD173735192

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MAD053452637

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GETTY PETROLEUM CORP (Continued)

1000981180

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 1995 Year:

V156 **PENSKE MOTORS** NY Spills S102107501 wsw **MAIN STREET & RT 6** N/A

1/8-1/4 PEEKSKILL, NY 0.224 mi.

1181 ft. Site 4 of 6 in cluster V

SPILLS: Relative:

Actual:

118 ft.

Facility ID: 8909312 Lower

Facility Type: ER DER Facility ID: 265282 329726 Site ID:

DEC Region: 3 Spill Date: 12/21/1989

8909312 / 5/16/1990 Spill Number/Closed Date:

Spill Cause: Deliberate Spill Class: Not reported SWIS: 6012 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 12/23/1989 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Citizen Cleanup Ceased: 5/16/1990 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 12/27/1989

Spill Record Last Update: 4/14/1992 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City, St, Zip: ***Update***, ZZ

Spiller Company: 001

Not reported Contact Name: Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was

"GHIOSAY" / /: SPILL CLEANED UP N.F.A.

DRUMS IN BACK OF STORE ARE LEAKING STREAM BEHIND PROPERTY REFERRED TO Remarks:

WCHD 12/26/89 TIM ANDERSON

Material:

Site ID: 329726 Operable Unit ID: 934245 Operable Unit: 01 Material ID: 442480

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

PENSKE MOTORS (Continued)

S102107501

Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.:

Mot reported

Material FA:

Petroleum

Quantity:

50

Units:

Gallons

Recovered:

No

Resource Affected:

Not reported

Oxygenate: False Site ID: 329726 Operable Unit ID: 934245 Operable Unit: 01 Material ID: 442479 Material Code: 0030A Material Name: **LEAD** Case No.: 07439921

Material FA: Hazardous Material

Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Y157 SPILL NUMBER 9808150 NY Spills S104647948
ENE 1112 HOWARD ST N/A

ENE 1112 HOWARD ST 1/8-1/4 PEEKSKILL, NY

1/8-1/4 I 0.225 mi.

1188 ft. Site 3 of 3 in cluster Y

1100 II. Site 3 01 3 III Cluster 1

Relative: SPILLS: Higher Facility ID:

 Higher
 Facility ID:
 9808150

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 151326

 157 ft.
 Site ID:
 180422

 DEC Region:
 3

Spill Date: 10/2/1998

Spill Number/Closed Date: 9808150 / 10/22/1999 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 10/2/1998
CID: 312
Water Affected: Not reported
Spill Source: Private Dwelling

Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other

Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

SPILL NUMBER 9808150 (Continued)

S104647948

Date Entered In Computer: 10/2/1998
Spill Record Last Update: 11/4/1999
Spiller Name: MEYERS
Spiller Company: Not reported
Spiller Address: 1112 HOWARD ST
Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 001
Contact Name: MEYERS
Contact Phone: (914) 528-0558

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'DEE"10/22/99 BURKE HEAT COMPLETED CLEANUP. NFA

Remarks: BROKEN VENT PIPE ON TANK - IN AREA OF BASEMENT

Material:

Site ID: 180422 Operable Unit ID: 1069326 Operable Unit: 01 Material ID: 315679 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

W158 REAL ESATE TRANSACTION NY LTANKS \$108298746

East 1122 MAIN STREET 1/8-1/4 PEEKSKILL, NY

0.226 mi.

1191 ft. Site 4 of 6 in cluster W

Relative: LTANKS:

Lower Site ID: 372808 Spill Number/Closed Date: 0608781 / 2/2/2010

Actual: Spill Date: 10/31/2006
153 ft. 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: 6012
Investigator: JBODee
Referred To: Not reported
Reported to Dept: 10/31/2006
CID: 444

Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

REAL ESATE TRANSACTION (Continued)

S108298746

EDR ID Number

Date Entered In Computer: 10/31/2006 Spill Record Last Update: 2/2/2010

Spiller Name: ERIC SADEL- REALTY
Spiller Company: REAL ESATE TRANSACTION

Spiller Address: 1122 MAIN STREET Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: ERIC SADEL- REALTY
Spiller Phone: (914) 788-6300
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 322538

DEC Memo: No known impacts; appears to be ullage. May repair or remove. Will

report to J. O'Dee.2/2/10: Tank passed a retest in February of 2007 after piping was repaired. Passing retest results were not submitted at that time. Documentation recently received, will be entered into eDocs. Based upon the information received, no further action is

required at this time. jod

Remarks: APPEARS TO BE AN ULIDGE LEAK

Material:

Site ID: 372808 Operable Unit ID: 1130541 Operable Unit: 01 Material ID: 2120212 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Not reported Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 372808

 Spill Tank Test:
 1550400

 Tank Number:
 1

 Tank Size:
 1000

 Test Method:
 03

 Leak Rate:
 0

Gross Fail: Not reported Modified By: Watchdog Last Modified: 10/31/2006

Test Method: Horner EZ Check I or II

Direction Distance

Elevation Site Database(s) EPA ID Number

AA159 RESIDENCE NY Spills S102240581
NNE 1003 ORCHARD ST N/A

1/8-1/4 PEEKSKILL, NY

0.227 mi.

Actual:

185 ft.

1199 ft. Site 1 of 2 in cluster AA

Relative: SPILLS: Higher Facility

 Facility ID:
 9510004

 Facility Type:
 ER

 DER Facility ID:
 140675

 Site ID:
 166980

DEC Region: 3
Spill Date: 11/10/1995

Spill Number/Closed Date: 9510004 / 11/28/1995

Spill Cause: Human Error

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

 SWIS:
 6012

 Investigator:
 tdghiosa

 Referred To:
 Not reported

 Reported to Dept:
 11/11/1995

 CID:
 322

Water Affected: Not reported Spill Source: Vessel Spill Notifier: Other Cleanup Ceased: 11/28/1995 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 11/11/1995

Spill Record Last Update: 11/28/1995
Spiller Name: REGGIS CEVOLSS
Spiller Company: REGGIS CEVOLS
Spiller Address: 1003 ORCHARD ST
Spiller City,St,Zip: PEEKSKILL, ZZ

Spiller Company: 001

Contact Name: REGGIS CEVOLSS Contact Phone: (914) 737-4009

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"11/11/95 ROBISON OIL RESPONDED TO SPILL IN BASEMENT (NO

DRAINS) SPREAD DRI-SOL WILL PICK UP IN MORNING

Remarks: HOMEOWNER DICONNECTED THE FILL TO BURNER CAUSING SPILL - SPILL

WASCLEANED UP -

Material:

Site ID: 166980 Operable Unit ID: 1020430 Operable Unit: 01 Material ID: 360931 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum 100 Quantity: Units: Gallons Recovered: 100 Resource Affected: Not reported

Oxygenate: Resource Affected: Not reported False

Direction Distance

Elevation Site Database(s) EPA ID Number

RESIDENCE (Continued) S102240581

Tank Test:

U160 SPILL NUMBER 0302563 NY Spills S106014872

NNE 429 HIGHLAND AVE 1/8-1/4 PEEKSKILL, NY

0.229 mi.

1207 ft. Site 7 of 7 in cluster U

Relative: SPILLS:

Higher Facility ID: 0302563

Facility Type: ER

Actual: DER Facility ID: 127235

178 ft. Site ID: 149609

DEC Region: 3

Spill Date: 6/10/2003

Spill Number/Closed Date: 0302563 / 6/11/2003 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 6/10/2003
CID: 252
Water Affected: Not reported

Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/10/2003
Spill Record Last Update: 6/12/2003

Spiller Name: MARK SCHLAGEL
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City, St, Zip: NEW YORK, NY 10003

Spiller Company: 001

Contact Name: ANDREW MORRIS Contact Phone: (212) 580-6763

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY

Remarks: BACK HOE WAS EXCAVATING FOR A GAS LEAK WHEN IT HIT A SEWER CONNECTION

CAUSING SPILL OF UNK MATERIAL INTO A CATCH BASIN WHICH ALSO LEADS TO THE HUDSON RIVER-UNK IF IT MADE ITS WAY TO THE RIVER.SPILL IS STILL

UNDER INVESTIGATION. CON ED #148674

Material:

 Site ID:
 149609

 Operable Unit ID:
 870303

 Operable Unit:
 01

 Material ID:
 571422

 Material Code:
 0064A

Material Name: UNKNOWN MATERIAL

Case No.: Not reported

EDR ID Number

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0302563 (Continued)

S106014872

Material FA: Other Quantity: O Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

V161 SPILL NUMBER 0201382 **NY LTANKS** S105995814 N/A

wsw 660 MAIN ST 1/8-1/4 PEEKSKILL, NY

0.233 mi.

1230 ft. Site 5 of 6 in cluster V

LTANKS: Relative:

150976 Site ID: Lower

Spill Number/Closed Date: 0201382 / 5/13/2002

Actual: Spill Date: 5/7/2002

111 ft. Spill Cause: Tank Test 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: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 5/7/2002 CID: 270

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: O Date Entered In Computer: 5/7/2002 Spill Record Last Update: 6/3/2002

Spiller Name: TONYA LINDROOS Spiller Company: **TONYA LINDROSS** Spiller Address: 660 MAIN ST Spiller City,St,Zip: PEEKSKILL, NY Spiller County:

TONYA LINDROOS Spiller Contact: Spiller Phone: (914) 736-3245 Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 128314

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"O'DEE"PASSED RETEST AFTER PIPING WAS REPLACED. NFA

UNCOVER REPAIR RETEST Remarks:

Material:

150976 Site ID: Operable Unit ID: 854655

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SPILL NUMBER 0201382 (Continued)

S105995814

NY LTANKS

S100141320

N/A

Operable Unit: 01 522797 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum 0 Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 150976

 Spill Tank Test:
 1527110

 Tank Number:
 1

 Tank Size:
 1000

 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

V162 ROE HOOK PARK

WSW RT 35/202/6 BEAR MT. PKWY

1/8-1/4 PEEKSKILL, NY

0.233 mi.

1231 ft. Site 6 of 6 in cluster V

Relative: LTANKS:

Lower Site ID: 143958

Actual: Spill Date: 7/22/1990

116 ft. Spill Cause: Tank Failure

Spill Source: Non Major Facility > 1,100 gal

Spill Number/Closed Date: 9004446 / 11/21/1990

Spill Class: Not reported 7/23/1990 Cleanup Ceased: Cleanup Meets Standard: True SWIS: 6012 DUNN Investigator: Referred To: Not reported 7/23/1990 Reported to Dept: CID: Not reported

Water Affected: ANNESVILLE CREEK

Spill Notifier: Citizen Last Inspection: 7/23/1990 Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 8/1/1990 Spill Record Last Update: 11/21/1990 Spiller Name: Not reported Spiller Company: PARCO PETRO.? Spiller Address: Not reported

Spiller City,St,Zip: ZZ

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROE HOOK PARK (Continued)

S100141320

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 122736 DEC Memo: Not reported

CALLER NOTICED OIL LEAKING FROM LARGE STORAGE TANKS INTO CREEK Remarks:

Material:

143958 Site ID: Operable Unit ID: 942254 Operable Unit: 01 435542 Material ID: Material Code: 0066A

Material Name: **UNKNOWN PETROLEUM**

Case No.: Not reported Material FA: Petroleum Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

AA163 RESIDENCE NY Spills S102664701 1014 ORCHARD ST ΝE N/A

1/8-1/4 PEEKSKILL, NY

0.234 mi.

1234 ft. Site 2 of 2 in cluster AA

SPILLS: Relative:

Facility ID: 9706622 Higher Facility Type: ER Actual: DER Facility ID: 100264 188 ft. Site ID: 115050 DEC Region: 3

Spill Class:

Spill Date: 9/3/1997 Spill Number/Closed Date: 9706622 / 12/1/1997

Spill Cause: **Human Error**

Known release that creates potential for fire or hazard. (Minimal

Occurrence)

SWIS: 6012 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 9/3/1997 CID: 311

Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False

Direction Distance

Elevation Site Database(s) **EPA ID Number**

RESIDENCE (Continued) S102664701

Remediation Phase: 0 9/3/1997 Date Entered In Computer: Spill Record Last Update: 1/15/1998 Spiller Name: Not reported

Spiller Company: KAREN MESSINGER

Spiller Address: Not reported Spiller City, St, Zip: NY 10566-Spiller Company: 001

Contact Name: KAREN MESSINGER Contact Phone: (914) 737-2590

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"12/01/97 CLEANUP PERFORMED WITH SPEEDI-DRI BY MS. MESSINGER;

caller states they were instructed to fill two 275 tanks in the Remarks:

residence, the connecting line between the tanks was not connected at

the time of the fill. Resident forgot to have it done.

Material:

Site ID: 115050 Operable Unit ID: 1049981 Operable Unit: 01 Material ID: 332208 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 35 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

AB164 POLE #W7 **NY Spills** S105141583 NE

N JAMES ST & CORTLAND N/A

PEEKSKILL, NY 1/8-1/4

0.235 mi.

1239 ft. Site 1 of 3 in cluster AB

Relative:

Actual:

186 ft.

SPILLS:

Higher

Facility ID: 0105331 Facility Type: ER **DER Facility ID:** 193613 235070 Site ID: DEC Region: 3 8/16/2001 Spill Date:

Spill Number/Closed Date: 0105331 / 8/16/2001 Spill Cause: **Equipment Failure**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012

Investigator: **WXWADSWO** Not reported Referred To: Reported to Dept: 8/16/2001 CID: 257

Water Affected: Not reported

Spill Source: Commercial/Industrial

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

POLE #W7 (Continued) S105141583

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: True

Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

8/16/2001 Date Entered In Computer: Spill Record Last Update: 9/11/2001 Spiller Name: Not reported Spiller Company: CON ED Spiller Address: Not reported

Spiller City, St, Zip: NY Spiller Company: 999

Contact Name: STEVE ROMERO Contact Phone: (212) 580-6763

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WADSWORTH"

Remarks: cleanup is in progress - affecting 25' x 15' area of a driveway - ref

#138966

Material:

Site ID: 235070 Operable Unit ID: 842238 Operable Unit: 01 Material ID: 533803 Material Code: 0541A

Material Name: DIELECTRIC FLUID Case No.: Not reported Material FA: Petroleum 2 Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

AC165 **CON EDISON** NY MANIFEST S117058344 N/A

ESE BROWN ST & N JAMES ST PEEKSKILL, NY 10566 1/8-1/4

0.235 mi.

Actual:

1239 ft. Site 1 of 5 in cluster AC

NY MANIFEST: Relative:

EPA ID: NYP004504239 Higher

> Country: USA

Mailing Info: 159 ft.

CON EDISON Name: Contact: TOM TEELING

4 IRVING PLACE - 15TH FLOOR Address:

City/State/Zip: NEW YORK, NY 10003

Country: USA

Phone: 212-460-3770

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CON EDISON (Continued) S117058344

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 04/17/2014 Trans1 Recv Date: 04/17/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/21/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004504239 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002200046 Waste Code: Not reported

Quantity: 45 Units: P - Pounds

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 2014 Year:

Manifest Tracking Num: 012770729JJK

Import Ind: N Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Ν Discr Residue Ind: Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H110

W166 **OFFICE BUILDING NY LTANKS** S106971727 1132 MAIN STREET East N/A

1/8-1/4 PEEKSKILL, NY

0.235 mi.

1241 ft. Site 5 of 6 in cluster W

LTANKS: Relative:

Site ID: 344539 Higher

Spill Number/Closed Date: 0501340 / 6/19/2005 Actual: Spill Date: 5/3/2005 154 ft.

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: True SWIS: 6012 Investigator: **JBODee** Referred To: Not reported Reported to Dept: 5/3/2005

Direction Distance

Elevation Site Database(s) EPA ID Number

OFFICE BUILDING (Continued)

S106971727

EDR ID Number

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: 5/3/2005
Spill Record Last Update: 6/19/2005

Spiller Name: JACKIE TROSCLAIR
Spiller Company: OFFICE BUILDING
Spiller Address: 1132 MAIN STREET
Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: JACKIE TROSCLAIR
Spiller Phone: (845) 561-1512
Spiller Extention: Not reported
DEC Region: 3

DER Facility ID: 291227

DEC Memo: June 19, 2005: IRA CONKLIN DISPOSED OF LUST AND 8 DRUMS OF

CONTAMINATED SOIL. BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER

ACTION IS REQUIRED AT THIS TIME. jod

Remarks: 1000 gallon had holes in it found while removing

Material:

Site ID: 344539 Operable Unit ID: 1103179 Operable Unit: 01 Material ID: 583384 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Gallons Units: Recovered: No Resource Affected: Not reported

False

Tank Test:

Oxygenate:

UNION AVENUE AT
SECOND STREET

NY Spills S102446911

South SECOND STREET 1/8-1/4 PEEKSKILL, NY

0.236 mi.

AD167

1248 ft. Site 1 of 3 in cluster AD

Relative: SPILLS: Higher Facility ID:

 Higher
 Facility ID:
 9609526

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 87663

 166 ft.
 Site ID:
 98549

DEC Region: 3
Spill Date: 10/30/1996

Spill Number/Closed Date: 9609526 / 10/30/1996 Spill Cause: Equipment Failure

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNION AVENUE AT (Continued)

S102446911

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 tdghiosa Investigator: Referred To: Not reported 10/30/1996 Reported to Dept: 204 CID:

Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Responsible Party Cleanup Ceased: Not reported

Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 10/30/1996 Spill Record Last Update: 12/4/1996 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: TIM SOLICH Contact Phone: (212) 580-6763

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"

Remarks: CON ED VAN LEAKED ANTIFREZE

False

Material:

98549 Site ID: Operable Unit ID: 1041003 Operable Unit: 01 Material ID: 345251 Material Code: 0043A Material Name: ANTIFREEZE Case No.: Not reported Material FA: Other Quantity: Units: Gallons Recovered: Yes Not reported Resource Affected:

Tank Test:

Oxygenate:

W168 RESIDENCE **NY Spills** S103563886 N/A

East 1134 MAIN STREET 1/8-1/4 PEEKSKILL, NY

0.237 mi.

1251 ft. Site 6 of 6 in cluster W

SPILLS: Relative:

Facility ID: 9401434 Higher Facility Type: ER

Actual: DER Facility ID: 75473 154 ft. Site ID: 81603

Direction Distance

Elevation Site Database(s) EPA ID Number

RESIDENCE (Continued) S103563886

DEC Region: 3

Spill Date: 4/29/1994

Spill Number/Closed Date: 9401434 / 6/2/1994

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 4/29/1994
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: 5/26/1994 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: O Date Entered In Computer: 5/9/1994 Spill Record Last Update: 6/3/1994

Spiller Name:

Spiller Company:

Spiller Company:

Spiller Address:

Spiller City,St,Zip:

NN

Spiller Company:

999

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"06/02/94: SOIL SAMPLES INDICATE THAT CLEANUP IS SATISFACTORY. 09/27/95: This is additional information about material

spilled from the translation of the old spill file: TANK PULL.

Remarks: REMOVING 275 GAL. TANK DISCOVERED CONTAMINATED SOIL SOIL IS BEING

RMOVED SITE ASSESMENT BEING PERFORMED

Material:

Site ID: 81603 Operable Unit ID: 995197 Operable Unit: 01 Material ID: 385190 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:

Direction Distance

Elevation Site Database(s) EPA ID Number

X169 PEEKSKILL PRESBYTERIAN CHURCH NY MANIFEST S110709722 SW 705 SOUTH ST N/A

1/8-1/4 PEEKSKILL, NY 10566

0.237 mi.

1254 ft. Site 3 of 5 in cluster X

Relative: NY MANIFEST:

Lower EPA ID: NYR000177535 Country: USA

Actual:

121 ft. Mailing Info:

Name: PEEKSKILL PRESBYTERIAN CHURCH
Contact: PEEKSKILL PRESBYTERIAN CHURCH

Address: 705 SOUTH ST

City/State/Zip: PEEKSKILL, NY 10566

Country: USA

Phone: 914-737-3322

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: NY0000182675 Trans2 State ID: PAD987358587 Generator Ship Date: 11/02/2010 Trans1 Recv Date: 11/02/2010 Trans2 Recv Date: 11/04/2010 TSD Site Recv Date: 11/08/2010 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000177535 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: MID980991566 Waste Code: Not reported Quantity: 2120.0 P - Pounds Units:

Number of Containers: 8.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2010

Manifest Tracking Num: 002792057FLE

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

Direction Distance

Elevation Site Database(s) **EPA ID Number**

X170 PEEKSKILL PRESBYTERIAN CHURCH RCRA NonGen / NLR 1015747072 NYR000177535

SW 705 SOUTH ST 1/8-1/4 PEEKSKILL, NY 10566

0.237 mi.

1254 ft. Site 4 of 5 in cluster X

RCRA NonGen / NLR: Relative:

Date form received by agency: 03/14/2012 Lower

PEEKSKILL PRESBYTERIAN CHURCH Facility name:

Actual: Facility address: 705 SOUTH ST 121 ft.

PEEKSKILL, NY 10566 EPA ID: NYR000177535

Mailing address: SOUTH ST

PEEKSKILL, NY 10566

Contact: KATHARINA CERRETA

Contact address: **BOCES DR**

YORKTOWN HEIGHTS, NY 10595

Contact country: US

Contact telephone: (914) 248-2200 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

Owner/Operator Summary:

PEEKSKILL PRESBYTERIAN CHURCH Owner/operator name:

Owner/operator address: Not reported

Not reported

US Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/01/1846 Owner/Op end date: Not reported

PEEKSKILL PRESBYTERIAN CHURCH Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Operator Owner/Operator Type: 05/01/1846 Owner/Op start date: Owner/Op end date: Not reported

PEEKSKILL PRESBYTERIAN CHURCH Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/18/1946 Owner/Op end date: Not reported

PEEKSKILL PRESBYTERIAN CHURCH Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Direction Distance

Elevation Site Database(s) EPA ID Number

PEEKSKILL PRESBYTERIAN CHURCH (Continued)

1015747072

EDR ID Number

Owner/operator telephone: (914) 737-3327
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/18/1946
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: Nο 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: 08/30/2011

Site name: PEEKSKILL PRESBYTERIAN CHURCH

Classification: Small Quantity Generator

Date form received by agency: 08/24/2010

Site name: PEEKSKILL PRESBYTERIAN CHURCH

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: D008 Waste name: LEAD

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

 ${\sf METHYLENE}\ {\sf CHLORIDE}, {\sf TRICHLOROETHYLENE}, {\sf 1,1,1-TRICHLOROETHANE},$

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING,

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PEEKSKILL PRESBYTERIAN CHURCH (Continued)

1015747072

EDR ID Number

BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

No violations found

AC171 **CROSSROADS APARTMENTS NY AST** A100359842 **ESE** 1101, 1107, 1109 BROWN STREET N/A

1/8-1/4 PEEKSKILL, NY 10566

Violation Status:

0.240 mi.

1267 ft. Site 2 of 5 in cluster AC

WESTCHESTER CO. AST: Relative:

PBS Number: 3-078212 Higher Site Status: Active Actual: Not reported GDS Number:

160 ft. Operator Name: Montrose Management Association

Owner Name: Crossroads Associates

Owner Street: 3666 Hill Blvd. Owner Address2: Not reported

Owner City/State/Zip: Jefferson Valley, NY 10535

Tank Number: 001

1. In-Service Status: Date Installation: 12/01/2001 6000 Capacity:

Product Stored: 2. No. 4 fuel oil Product Stored Percent: Not reported 01/01/1900 Date Perm Closure:

Tank Location: 3. Aboveground on saddles,legs,stilts,racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection: 1. Painted/Asphalt Coating

5. In-Tank System (auto tank gauge) Tank Leak Detection:

1. Diking (aboveground only) Tank Secondary Containment:

Piping Location: 1. Aboveground

Piping Type: 1. Steel/Carbon/ steel/iron

0. None Piping External Protection: Piping Leak Detection: 0. None Piping Secondary Containment: 0. None

Overfill Prevention: 2. High Level Alarm, 4. Product Level Gauge (Aboveground Only)

Spill Prevention: 1. Catch Basin Dispenser: 2. Suction

Tank Number: 002 1. In-Service Status:

Date Installation: 12/01/2001 Capacity: 6000 Product Stored: 2. No. 4 fuel oil **Product Stored Percent:** Not reported 01/01/1900 Date Perm Closure:

3. Aboveground on saddles, legs, stilts, racks or cradle Tank Location:

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection:

Tank External Protection: 1. Painted/Asphalt Coating

Tank Leak Detection: 5. In-Tank System (auto tank gauge)

Tank Secondary Containment: 1. Diking (aboveground only)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CROSSROADS APARTMENTS (Continued)

A100359842

Piping Location: 1. Aboveground

1. Steel/Carbon/ steel/iron Piping Type:

Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None

Overfill Prevention: 2. High Level Alarm, 4. Product Level Gauge (Aboveground Only)

1. Catch Basin Spill Prevention: Dispenser: 2. Suction

Tank Number: 003

Status: 1. In-Service Date Installation: 12/01/2001 Capacity: 4200 Product Stored: 2. No. 4 fuel oil

Product Stored Percent: Not reported Date Perm Closure: 01/01/1900

Tank Location: 3. Aboveground on saddles, legs, stilts, racks or cradle

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Leak Detection: 5. In-Tank System (auto tank gauge)

1. Diking (aboveground only) Tank Secondary Containment:

Piping Location: 1. Aboveground

1. Steel/Carbon/ steel/iron Piping Type:

Piping External Protection: 0. None Piping Leak Detection: 0. None Piping Secondary Containment: 0. None

Overfill Prevention: 2. High Level Alarm, 4. Product Level Gauge (Aboveground Only)

Spill Prevention: 1. Catch Basin Dispenser: 2. Suction

AC172 **APART** NY Spills S108130904

ESE 1109 BROWN STREET 1/8-1/4 PEEKSKILL, NY

0606835

Other

0.240 mi.

Site 3 of 5 in cluster AC 1267 ft.

Relative: Higher

SPILLS: Facility ID:

Facility Type: ER Actual: **DER Facility ID:** 320085 160 ft. Site ID: 370245 DEC Region: 3

Spill Cause:

Spill Date: 9/14/2006

Spill Number/Closed Date: 0606835 / 9/28/2006

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: **JBODee** Not reported Referred To: Reported to Dept: 9/14/2006 CID: 444

Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Fire Department Cleanup Ceased: Not reported

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

APART (Continued) S108130904

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/14/2006

Spill Record Last Update: 9/28/2006

Spiller Name: DISPATCHER #650

Spiller Company: APART

Spiller Address: 1109 BROWN STREET Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: DISPATCHER #650 Contact Phone: (914) 231-1905

DEC Memo: Spill of less than 3 gallons from gas can. jod

Remarks: FIRE DEPT ON SCENE AND IT WAS INITIALLY A WATER CONDITION AND WHEN

ARRIVED FOUND AN OIL CONDITION: STILL INVESTIGATING

Material:

 Site ID:
 370245

 Operable Unit ID:
 1128062

 Operable Unit:
 01

 Material ID:
 2117672

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

CROSSROADS APARTMENTS NY UST U003855963 1101, 1107, 1109 BROWN STREET N/A

ESE 1101, 1107, 1109 BROW 1/8-1/4 PEEKSKILL, NY 10566

0.240 mi.

AC173

1267 ft. Site 4 of 5 in cluster AC

Relative: WESTCHESTER CO. UST:

Higher Id/Status: 3-078212 / Active

Operator Name: Montrose Management Association

Actual: Owner Name: Crossroads Associates

160 ft. Owner Street: 3666 Hill Rlvd

Owner Street: 3666 Hill Blvd.
Owner Address2: Not reported
Owner City: Jefferson Valley

Owner State: NY
Owner Zipcode: 10535
GDS Number: Not reported

Tank Number: 1

Status: 4. Closed - in place

Capacity: 7500
Product Stored: Not reported
Product Stored Percent: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CROSSROADS APARTMENTS (Continued)

Tank Leak Detection:

Date Installation:

Date Perm Closure:

Tank Location:

0. None
06/01/1970
12/01/2001
5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location:

Piping Type:

2. Underground/on ground
Piping Type:

1. Steel/Carbon/ steel/iron
Piping External Protection:

Overfill Prevention:

Not reported

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

Not reported
Not reported
2. Suction

Tank Number: 2

Status: 4. Closed - in place

Capacity: 7500
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 08/01/1972
Date Perm Closure: 12/01/2001
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location:

Piping Type:

Piping External Protection:

Overfill Prevention:

2. Underground/on ground

1. Steel/Carbon/ steel/iron

8. Wrapped (Piping)

Not reported

Overfill Prevention:

Piping Secondary Containment:

Spill Prevention:

Dispenser:

Not reported
Not reported
2. Suction

Tank Number: 3

Status: 4. Closed - in place

Capacity: 7500
Product Stored: Not reported
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 10/01/1972
Date Perm Closure: 12/01/2001
Tank Location: 5. Underground

Tank Type: 1. Steel/Carbon steel/Iron

Tank Internal Protection: 0. None

Tank External Protection: 1. Painted/Asphalt Coating

Tank Secondary Containment: 0. None

Piping Location:

Piping Type:

2. Underground/on ground

1. Steel/Carbon/ steel/iron

Piping External Protection:

8. Wrapped (Piping)

Overfill Prevention:

Not reported
Piping Secondary Containment:

Not reported

U003855963

Direction Distance

Elevation Site Database(s) EPA ID Number

CROSSROADS APARTMENTS (Continued)

Spill Prevention: Not reported Dispenser: 2. Suction

174 + NY LTANKS \$106472185 South 151 DEPEW ST N/A

1/8-1/4 PEEKSKILL, NY

0.241 mi. 1272 ft.

Relative: LTANKS:

Higher Site ID: 97363

Spill Number/Closed Date: 0404482 / 12/12/2004

Actual: Spill Date: 7/26/2004

164 ft. Spill Cause: Tank Failure Spill Source: Private Dwelling

Spill Class: Known release that creates potential for fire or hazard. (Highly

Improbable)

Cleanup Ceased: Not reported Cleanup Meets Standard: True SWIS: 6012 Investigator: jbodee Referred To: Not reported Reported to Dept: 7/26/2004 CID: 403 Water Affected: 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: 7/26/2004

Spill Record Last Update: 12/12/2004
Spiller Name: FRANZ PIEHLER
Spiller Company: Not reported
Spiller Address: 151 DEPUW ST
Spiller City,St,Zip: PEEKSKILL, NY
Spiller County: 001

Spiller Contact: FRANZ PIEHLER
Spiller Phone: (914) 737-1132
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 86791

DEC Memo: 12/12/04 EGS DISPOSED OF LUST AND 56.78 TONS OF CONTAMINATED SOIL.

BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED

AT THIS TIME. jbo

Remarks: found 6 holes in the tank. tank was taking on water.spill hasnt been

cleaned up yet

Material:

Site ID: 97363 Operable Unit ID: 887612 Operable Unit: 01 Material ID: 488475 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA:

EDR ID Number

U003855963

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

+ (Continued) S106472185

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

Tank Test:

NY LTANKS \$104781856 AD175 SPILL NUMBER 0004310 N/A

South **147 UNION AVE** 1/8-1/4 PEEKSKILL, NY

0.241 mi.

1275 ft. Site 2 of 3 in cluster AD

LTANKS: Relative:

Site ID: 63230 Higher

Spill Number/Closed Date: 0004310 / 9/28/2000

Actual: Spill Date: 5/23/2000 167 ft. Spill Cause: Tank Failure

Spill Source: Private Dwelling

Spill Class: Known release that creates potential for fire or hazard. (Highly

Improbable) Cleanup Ceased: Not reported Cleanup Meets Standard: True SWIS: 6012 Investigator: jbodee

Referred To: Not reported Reported to Dept: 7/11/2000 CID: 211

Water Affected: Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 7/11/2000 Spill Record Last Update: 10/23/2000

Spiller Name: **C J MILLER** Spiller Company: Not reported Spiller Address: 147 UNION AV Spiller City, St, Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: **C J MILLER** Spiller Phone: (914) 739-1253 Spiller Extention: Not reported DEC Region: 3 DER Facility ID: 61140

Prior to Sept, 2004 data translation this spill Lead DEC Field was DEC Memo:

> "O'DEE"07/11/2000 D.T. SPOKE TO SUSAN AT NATIONAL ENV. SPEC. -APPARENTLY NO SPILL WAS EVER CALLED IN BY PREVIOUS COMPANY, ENVIROSTAR.09/28/2000 NES DISPOSED OF TANK AND 78.50 TONS OF

CONTAMINATED SOIL, NFA

Remarks: caller's firm took over for another company to remediate spill

-apparently there is water in oil tank

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPILL NUMBER 0004310 (Continued)

S104781856

Material:

Site ID: 63230 825539 Operable Unit ID: Operable Unit: 01 Material ID: 571873 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons No Recovered: Not reported Resource Affected: Oxygenate: False

Tank Test:

AD176 S109583764 **GUEVARA RESIDENCE NY LTANKS** N/A

South 150 UNION AVE 1/8-1/4 PEEKSKILL, NY

0.241 mi.

1275 ft. Site 3 of 3 in cluster AD

LTANKS: Relative:

Site ID: 412258 Higher Spill Number/Closed Date: 0900330 / 5/19/2010

Actual: 4/9/2009 Spill Date:

166 ft. Spill Cause: Tank Test 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: 6012 Investigator: **TDGHIOSA** Referred To: Not reported Reported to Dept: 4/9/2009 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 4/9/2009 Spill Record Last Update: 5/19/2010

Spiller Name: WILLIE SILSDORF Spiller Company: UNKNOWN Spiller Address: 150 UNION AVE Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 999

Spiller Contact: WILLIE SILSDORF Spiller Phone: (914) 774-2508 Spiller Extention: Not reported

DEC Region: 3

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

GUEVARA RESIDENCE (Continued)

S109583764

DER Facility ID: 361437

DEC Memo: 4-8-09 Willie says it ws an ullage failure, but tank only had about

9" of product in it. He also says tank is about 3" below grade, so it could be a fitting problem. jc05/10/10 Northeast Environmental reported that they excavated adn removed one 550 gallon tank. No impacted soil present as confirmed by soil sample results. NFA TG

Remarks: TANK TEST FAILURE ON A 550 GALLON UST UNK IF ANY PRODUCT WAS SPILLED.

Material:

Site ID: 412258 Operable Unit ID: 1168741 Operable Unit: 01 Material ID: 2160357 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

AC177 NUMBER ONE CHINESE & CHOLA MEXICAN

NY Spills S110044195 N/A

SE 110 SOUTH JAMES 1/8-1/4 PEEKSKILL, NY

0.242 mi.

1277 ft. Site 5 of 5 in cluster AC

Relative: SPILLS:

 Higher
 Facility ID:
 0908091

 Facility Type:
 ER

 Actual:
 DER Facility ID:
 369692

 160 ft.
 Site ID:
 420668

DEC Region: 3
Spill Date: 10/19

Spill Date: 10/19/2009 Spill Number/Closed Date: 0908091 / 10/19/2009

Spill Cause: Unknown

Spill Class: No spill occured. (Not Possible)

SWIS: 6012 **RXAMATO** Investigator: Referred To: **WCDH** Reported to Dept: 10/19/2009 Not reported CID: 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: O

Date Entered In Computer: 10/19/2009

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

NUMBER ONE CHINESE & CHOLA MEXICAN (Continued)

S110044195

Spill Record Last Update: 10/19/2009
Spiller Name: Not reported

Spiller Company: NUMBER ONE CHINESE & CHOLA MEXICAN

Spiller Address: 110 SOUTH JAMES
Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 999

Contact Name: VINCE POWELL Contact Phone: (914) 734-4150

DEC Memo: 10/19/09: Refered over to WCDH/NFA/Closed...ra

Remarks: GREASE SPILLED INTO THE CATCH BASIN AT THE CURB. BOTH RESTAURANTS ARE

INVOLVED.

Material:

 Site ID:
 420668

 Operable Unit ID:
 1176614

 Operable Unit:
 01

 Material ID:
 2169311

 Material Code:
 0046A

Material Name: COOKING GREASE

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Not reported

Not reported

Not reported

Not reported

Tank Test:

X178 CON EDISON

SW S/E/C WASHINGTON ST & SOUT

1/8-1/4 PEEKSKILL, NY 10566

0.243 mi.

1281 ft. Site 5 of 5 in cluster X

Relative: NY MANIFEST: Lower EPA ID:

Lower EPA ID: NYP004301255

Country: USA

Actual: 117 ft.

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

Manifest:

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: MAD039322250 MAD039322250 Trans2 State ID: Generator Ship Date: 04/14/2013 Trans1 Recv Date: 04/14/2013 04/16/2013 Trans2 Recv Date: TSD Site Recv Date: 04/16/2013

NY MANIFEST

S113813887

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CON EDISON (Continued) S113813887

Part A Recv Date:
Part B Recv Date:

Generator EPA ID:
Trans1 EPA ID:
Not reported
Not reported
NyP004301255
Not reported
Not reported
Not reported
Not reported
TSDF ID:
MAD053452637
Waste Code:
Not reported

Quantity: 4209

Units: K - Kilograms (2.2 pounds)

Number of Containers:

Container Type: TT - Cargo tank, tank trucks

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1 Year: 2013

Manifest Tracking Num: 004817000FLE

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

AB179 RESIDENCE NY LTANKS \$102675049
ENE 1111 CORTLAND ST N/A

1/8-1/4 PEEKSKILL, NY

0.244 mi.

1288 ft. Site 2 of 3 in cluster AB

Relative: LTANKS:

Higher Site ID: 152553 Spill Number/Closed Date: 9511557 / 12/18/1995

 Actual:
 Spill Date:
 12/13/1995

 189 ft.
 Spill Cause:
 Tank Overfill

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: 12/18/1995
Cleanup Meets Standard: True
SWIS: 6012
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 12/13/1995
CID: 349
Water Affected: Not reported

Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Date Entered In Computer: 12/13/1995
Spill Record Last Update: 12/19/1995
Spiller Name: PAUL GODBEE
Spiller Company: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

RESIDENCE (Continued) S102675049

Spiller Address: 1111 CORTLAND ST Spiller City,St,Zip: PEEKSKILL, NY

Spiller County: 001

Spiller Contact: PAUL GODBEE
Spiller Phone: (914) 739-9349
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 129498

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"12/18/95 SPILL CLEANED UP

Remarks: called for delivery tank was full - leaked out of vent

Material:

Site ID: 152553 Operable Unit ID: 1025774 Operable Unit: 01 Material ID: 358889 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA:

Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported

Oxygenate: False

..., g.......

Tank Test:

AB180 TTF NY LTANKS \$109064191

ENE 1114 CORTLANDT STREET N/A

1/8-1/4 PEEKSKILL, NY

0.250 mi.

1319 ft. Site 3 of 3 in cluster AB

Relative: LTANKS:

Higher Site ID: 395198
Spill Number/Closed Date: 0713448 / 9/14/2008

Actual: Spill Date: 3/20/2008

191 ft. Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial

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: True
SWIS: 6012
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 3/20/2008
CID: 444

Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False

Direction Distance

Elevation Site Database(s) **EPA ID Number**

TTF (Continued) S109064191

Remediation Phase: 0 Date Entered In Computer: 3/20/2008 Spill Record Last Update: 9/14/2008

Spiller Name: BARBARA MANCOVSKY

Spiller Company: Not reported

Spiller Address: 1114 CORTLAND STREET

Spiller City,St,Zip: PEEKSKILL, NY

Spiller County:

Spiller Contact: BARBARA MANCOVSKY

Spiller Phone: (781) 348-7013 Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 344727

DEC Memo: 9/14/08: Tank removed by Envirostar. No evidence of a leak or

contamination was found. Based upon the information provided, this

Department requires No Further Action at this time. jod

Remarks: **FAILED BUBBLING**

Material:

Site ID: 395198 Operable Unit ID: 1152140 Operable Unit: 01 Material ID: 2142914 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 395198 Spill Tank Test: 2384863 Tank Number: Tank Size: 550 Test Method: 03 Leak Rate: 0

Gross Fail: Not reported Modified By: Watchdog Last Modified: 3/20/2008

Test Method: Horner EZ Check I or II

181 **684 SOUTH NY Spills** S102154948 SW **684 SOUTH** N/A

1/8-1/4 WHITE PLAINS, NY

0.250 mi. 1319 ft.

SPILLS: Relative:

Facility ID: 9400753 Lower Facility Type: ER Actual: **DER Facility ID:** 242217

113 ft. Site ID: 299401

Direction Distance

Elevation Site Database(s) EPA ID Number

684 SOUTH (Continued) S102154948

DEC Region: 3

Spill Date: 4/15/1994

Spill Number/Closed Date: 9400753 / 2/13/1995 Spill Cause: 9400753 / 2/13/1995

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: 6017 Investigator: MALONE Referred To: Not reported Reported to Dept: 4/15/1994 Not reported CID: Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Responsible Party

Cleanup Ceased: 2/13/1995
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 6/21/1994
Spill Record Last Update: 2/13/1995
Spiller Name: Not reported

Spiller Company: HO PENN MACHINERY
Spiller Address: 100 BUSINESS PARK DRIVE

Spiller City,St,Zip: ARMONK, ZZ

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported DEC Memo: Not reported

Remarks: COMPRESSER TRAILER FLIPPED OVER FUEL SPILL TO ROADWAY AND MEDIAN NYSP

ON SCENE JEFF DEMPSTER ON SCENE WCHD, NYC DEP, DOT ON SCENE

Material:

Site ID: 299401 Operable Unit ID: 994472 Operable Unit: 01 Material ID: 384532 Material Code: 8000 Material Name: Diesel Not reported Case No.: Material FA: Petroleum Quantity: 100 Gallons Units: Recovered: Nο Not reported

Resource Affected: Not reported Oxygenate: False

Tank Test:

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

182 MILL PRINTING CORPORATION NY BROWNFIELDS S113916554
SSW 102 RINGGOLD STREET N/A

1/4-1/2 0.322 mi.

1699 ft.

200 ft.

Relative: BROWNFIELDS:

 Higher
 Program:
 BCP

 Site Code:
 59041

 Actual:
 Acres:
 1,000

PEEKSKILL, NY 10566

HW Code: C360075
SWIS: 6012
Town: Peekskill (c)
Update By: JEBROWN

Site Description: Location Description: The Mill Printing site is located at 102

Ringgold St. in a residential area of the City of Peekskill,

Westchester County, NY.Predominant Site Features: The site is located

on an incline and depth to bedrock is shallow. The property is

currently overgrown.Current Use: Vacant and unusedSurrounding Uses: The surrounding use is residential. There is a Senior Living facility nearby, as well as a school.Historical Sources of Contamination: A fire was reported on the site in June of 1991. Explosions were witnessed and unknown quantities of contaminants were potentially released.Investigations/Actions To Date: draft RI rec'd 3/06; supplemental investigation was pending, but never performed by applicant.Current Actions: The site was sold to a new developer (closing 12/1/08). As a condition of the closing, the applicant

withdrew from the BCP.

Env Problem: Contaminants of Concern: Initially unknown pending results of

environmental investigation. At the time of the fire, the building contained as many as thirty-five drums of cyanoacrylates (an adhesive), toluene and isopropyl alcohol (flammable solvents) and motor oil. Impacted Media: Based on the draft RI, site soils samples exhibited very minor exceedances of a few SVOCs and lead over the Track 1, unrestricted use RSCOs. There is no overburden groundwater. Bedrock groundwater has not been investigated. Site soil gas data indicate there may be a potential for soil gas to migrate off-site. Further investigation was planned but never performed as site was sold. However, discussions with the consultant for the new owner indicated they would continue investigation activities outside of the BCP, but following applicable regulations/guidance.Known SCG Exceedances: Based on the draft RI, the following exceedances were noted: lead in soil at 410 ppm (vs. 400 ppm SCO), benzo(a)anthracene at 1.3 ppm and benzon(a)pyrene at 1.1 ppm (vs. 1 ppm SCO), freon-113 in soil gas at 857 ug/cu. m, PCE in soil gas at 75.9 ug/cu. mSpecial

Resources Impacted: None

Health Problem: Not reported

AE183 CON EDISON - PEMART AVE WORKS-PEEK. MGP

West 189-199 NORTH WATER STS. 1/2-1 PEEKSKILL, NY 10566

0.564 mi.

2978 ft. Site 1 of 2 in cluster AE

Relative: Manufactured Gas Plants:

Lower No additional information available

Actual: 20 ft.

TC4139794.9s Page 375

1008408016

N/A

EDR MGP

Direction Distance

Elevation Site Database(s) EPA ID Number

 AE184
 EDNALITE CORP
 CORRACTS
 1000148990

 West
 200 N WATER ST
 RCRA NonGen / NLR
 NYD001392273

1/2-1 PEEKSKILL, NY 10566 0.568 mi.

Relative: CORRACTS:

Lower

Actual: EPA ID: NYD001392273

17 ft. EPA Region: 02

Area Name: SITEWIDE Actual Date: 19930908

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD001392273

EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950411

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD001392273

EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950411

Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority,

Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD001392273

EPA Region: 02 Area Name: SITEWIDE Actual Date: 19950411

Action: CA050 - RFA Completed

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD001392273

EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20040113

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD001392273

EPA Region: 02

Area Name: SITEWIDE

EDR ID Number

FINDS

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

EDNALITE CORP (Continued)

1000148990

EDR ID Number

Actual Date: 19950331

Action: CA225NR - Stabilization Measures Evaluation, This facility is, not

amenable to stabilization activity at the, present time for reasons

other than (1) it appears to be technically, infeasible or

inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: EDNALITE CORP
Facility address: 200 N WATER ST

PEEKSKILL, NY 10566

EPA ID: NYD001392273
Mailing address: N WATER ST

PEEKSKILL, NY 10566

Contact: HARRY MCFARLAND

Contact address: N WATER ST

PEEKSKILL, NY 10566

Contact country: US

Contact telephone: (914) 737-4100 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: BARRIE W SELESKO

Owner/operator address: 415 MADISON AVE H FEINBERG

NEW YORK, NY 10017

Owner/operator country: US

Owner/operator telephone: (212) 683-6400
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

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

Owner/operator name: EDNALITE CORP

Owner/operator address: 200 NORTH WATER STREET

OPERCITY, NY 99999

Owner/operator country: US

Owner/operator telephone: (914) 737-4100
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

EDNALITE CORP (Continued)

1000148990

EDR ID Number

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Yes Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο 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: EDNALITE CORP
Classification: Not a generator, verified

Date form received by agency: 03/01/1981
Site name: EDNALITE CORP
Classification: Not a generator, verified

Date form received by agency: 12/24/1980
Site name: EDNALITE CORP
Classification: Not a generator, verified

Date form received by agency: 12/31/1979
Site name: EDNALITE CORP
Classification: Not a generator, verified

Corrective Action Summary:

Event date: 09/08/1993

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 03/31/1995

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity at the present time for reasons other than 1it appears to be technically infeasible or inappropriate (NF) or 2there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at

the facility, or other administrative considerations.

Event date: 04/11/1995

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 04/11/1995

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

Event date: 04/11/1995 Event: RFA Completed

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EDNALITE CORP (Continued)

1000148990

EDR ID Number

Event date: 01/13/2004

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Facility Has Received Notices of Violations: Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 04/06/1989 Date achieved compliance: 11/05/1990 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1990 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 04/06/1989 Date achieved compliance: 11/05/1990 Violation lead agency: State

FINAL 3008(A) COMPLIANCE ORDER Enforcement action:

Enforcement action date: 09/20/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 09/30/1986 Date achieved compliance: 01/15/1987 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 10/23/1986 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Generators - General Area of violation:

Date violation determined: 10/11/1984 05/29/1985 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

03/29/1985 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

EDNALITE CORP (Continued)

1000148990

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/06/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/05/1990
Evaluation lead agency: State

Evaluation date: 04/20/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/30/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/15/1987 Evaluation lead agency: State

Evaluation date: 10/11/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/29/1985 Evaluation lead agency: State

FINDS:

Registry ID: 110000616325

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: NYD001392273

Country: USA

Mailing Info:

Name: EDNALITE CORP

Contact: MCFARLAND HARRY PRESIDENT

Address: 200 NORTH WATER ST City/State/Zip: PEEKSKILL, NY 10566 2057

Country: USA Phone: 914-737-4100

Manifest:

Document ID: MAC0057820

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDNALITE CORP (Continued)

1000148990

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MA3631 Not reported Trans2 State ID: Generator Ship Date: 11/12/1986 Trans1 Recv Date: 11/12/1986

Trans2 Recv Date:

TSD Site Recv Date: 11/17/1986 Part A Recy Date: 12/10/1986 Part B Recv Date: 11/25/1986 Generator EPA ID: NYD001392273 Trans1 EPA ID: MAD019371079 Trans2 EPA ID: Not reported TSDF ID: MAD019371079 Waste Code: F001 - UNKNOWN

Quantity: 00200

Units: G - Gallons (liquids only)* (8.3 pounds)

004 Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 1986

Document ID: CTA0046907 Completed copy Manifest Status: Trans1 State ID: CT56280 Trans2 State ID: Not reported Generator Ship Date: 12/12/1984 Trans1 Recv Date: 12/12/1984

Trans2 Recv Date:

TSD Site Recv Date: 12/12/1984 Part A Recy Date: 12/18/1984 Part B Recv Date: 12/19/1984 Generator EPA ID: NYD001392273 Trans1 EPA ID: CTD009717604 Trans2 EPA ID: Not reported TSDF ID: CTD009717604 Waste Code: F001 - UNKNOWN

Quantity: 03252 Units: P - Pounds Number of Containers: 006

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 1984 Year:

Document ID: NYO2049741 Manifest Status: Completed copy Trans1 State ID: CT-009 Trans2 State ID: Not reported Generator Ship Date: 09/20/1983 Trans1 Recv Date: 09/20/1983

Trans2 Recv Date:

TSD Site Recy Date: 09/20/1983 09/26/2003 Part A Recv Date: Part B Recv Date: 09/26/2003

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDNALITE CORP (Continued)

1000148990

Generator EPA ID: NYD001392273 Trans1 EPA ID: CTD009717604 Trans2 EPA ID: Not reported TSDF ID: CTD009717604 Waste Code: F001 - UNKNOWN

Quantity: 01000

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 020

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

100 Specific Gravity:

Waste Code: F003 - UNKNOWN

00400 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity:

D001 - NON-LISTED IGNITABLE WASTES Waste Code:

00100 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

DM - Metal drums, barrels Container Type:

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 1983

Document ID: NJA0241522 Manifest Status: Completed copy Trans1 State ID: NJDEPS-57 Trans2 State ID: Not reported Generator Ship Date: 12/23/1986 Trans1 Recv Date: 12/23/1986

Trans2 Recv Date:

12/23/1986 TSD Site Recv Date: 01/13/1987 Part A Recv Date: Part B Recv Date: 01/06/1987 Generator EPA ID: NYD001392273 Trans1 EPA ID: NJD990720658 Trans2 EPA ID: Not reported TSDF ID: NJD002182897 Waste Code: F003 - UNKNOWN

Quantity: 00055

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 1986 Year:

SPILLS:

0110347 Facility ID: Facility Type: ER DER Facility ID: 87438 Site ID: 98246 DEC Region: 3

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

EDNALITE CORP (Continued)

1000148990

EDR ID Number

Spill Date: 12/10/2001

Spill Number/Closed Date: 0110347 / 2/15/2002

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: WCHD

Referred To: Westchester Cnty Health Dept

Reported to Dept: 1/28/2002 CID: 281 Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 1/28/2002 Spill Record Last Update: 4/29/2002 Spiller Name: SAME

Spiller Company: PHILLIP MILLER

Spiller Address: 1 HIGHLAND INDUST PK DR

Spiller City,St,Zip: PEEKSKILL, NY

Spiller Company: 001

Contact Name: PHILLIP MILLER
Contact Phone: (914) 737-1500

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WCDOH"02/15/2002 LETTER SENT TO NORTH WATER ST CORP BY C. LALAK

(WCDOH); BASED ON CLOSURE REPORT FROM ADVANCED ENV., WCDOH REQUIRES

NO FURTHER ACTION AT THIS TIME. SPILL NUMBER CLOSED.

Remarks: SOIL SAMPLES REVEAL CONTAMINATION AT ABOVE LOCATION. COUNTY HEALTH

DEPARTMENT HAS BEEN ON SITE. TANK IS LOCATED IS UNDER

BUILDING.FURTHER TESTING TO BE PERFORMED.

Material:

Site ID: 98246 Operable Unit ID: 847502 Operable Unit: 01 Material ID: 527973 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity:

Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Facility ID: 1109500 Facility Type: ER DER Facility ID: 411758

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDNALITE CORP (Continued)

1000148990

Site ID: 457276 DEC Region: 3 Spill Date: 10/30/2011

Spill Number/Closed Date: 1109500 / 10/30/2011

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012 Investigator: **JPCUMMIN** Referred To: Not reported 10/30/2011 Reported to Dept: Not reported CID: Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Police Department Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: O

Date Entered In Computer: 10/30/2011 Spill Record Last Update: 10/30/2011 Spiller Name: Not reported Spiller Company: CON ED Spiller Address: Not reported

Spiller City,St,Zip: NY Spiller Company: 999

Contact Name: DISPATCHER ALLY (914) 231-1900 Contact Phone:

DEC Memo: 10/30/11 See 1109504. jc

Remarks: 1207 THE CALLER ADVISED DISPATCH THE SPILL WAS DUE TO SEVERE SNOW

STORM WHICH CAUSED THE UNIT TO FALL AND SPILL. UNKNOWN AMOUNT. CLEAN

UP IS UNKNOWN.

Material:

Site ID: 457276 Operable Unit ID: 1207402 Operable Unit: 01 Material ID: 2204676 Material Code: 0020A

TRANSFORMER OIL Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported False Oxygenate:

Tank Test:

Facility ID: 1109504 Facility Type: ER DER Facility ID: 411758 Site ID: 457280

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

EDNALITE CORP (Continued)

1000148990

EDR ID Number

DEC Region: 3

Spill Date: 10/30/2011

Spill Number/Closed Date: 1109504 / 7/3/2013

Spill Cause: Other

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 6012
Investigator: TDGHIOSA
Referred To: Not reported
Reported to Dept: 10/30/2011
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: 11/4/2011 Recommended Penalty: False **UST Trust:** False Remediation Phase: O

Date Entered In Computer: 10/30/2011
Spill Record Last Update: 7/3/2013
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported

Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ERT

Contact Phone: 212 580 8383

DEC Memo: 10/30/11 Same as 1109500. Initially reported by PD and Westchester

County. County had said transformer was down in roadway in commercial area. They also reported that there was no issues of concern, just needed clean up. I called ERT, who sent someone investigate. Con Ed then reported this spill number and an NRC report. Catch basin affected. Contractor route. jc11/4/11: DEC site inspection. Con Ed crew is on site, drilling to install a new utility pole. Several of the poles on this street were knocked down during the storm last weekend. The catch basins are clean. Some large areas of staining still apparent on the black top. A few small areas remain where speddi-dry still needs to be swept up and drummed for disposal. Con

Ed still working on this clean up. jod

Remarks: Caller advised transformer spilled entire contents due to weather

unknown if all 75 gallons went into the catch basin. Clean up is

pending.

Material:

 Site ID:
 457280

 Operable Unit ID:
 1207406

 Operable Unit:
 01

 Material ID:
 2204680

 Material Code:
 0020A

Material Name: TRANSFORMER OIL

Case No.: Not reported Material FA: Petroleum Quantity: 75
Units: Gallons Recovered: Not reported Resource Affected: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

EDR ID Number

EDR ID Number

EDR ID Number

EDNALITE CORP (Continued)

1000148990

Oxygenate: False

Tank Test:

Count: 4 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CORTLANDT MANOR	S109583815	TANSPORTATION GARAGE	RT 6 AND CONSTITUTION AVE		NY LTANKS
CORTLANDT MANOR	S112810146	PRIVATE HOME	10 SOUTH GATE DRIVE		NY LTANKS
PEEKSKILL	S100165241	ATI	RT 6		NY LTANKS
PEEKSKILL	S111274269	WM WHEELABRATOR (RESCO)	ONE CHARLES POINT AVENUE	10566	NY SWF/LF

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: 09/29/2014 Source: EPA
Date Data Arrived at EDR: 10/08/2014 Telephone: N/A

Date Made Active in Reports: 11/17/2014 Last EDR Contact: 10/08/2014

Number of Days to Update: 40 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 09/29/2014 Sou Date Data Arrived at EDR: 10/08/2014 Tele

Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 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: 09/29/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 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
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA
Telephone: 703-41

Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/07/2014

Next Scheduled EDR Contact: 01/19/2015 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 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014
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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 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: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 11

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 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: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 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: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 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: 04/01/2014 Date Data Arrived at EDR: 05/22/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 22

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/02/2015 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: 10/07/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 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: 08/18/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 77

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

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

Date of Government Version: 01/01/2002 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 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: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 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: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 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: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 19

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 73

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

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: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Source: Department of Environmental Conservation

Telephone: 518-402-9543 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 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: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Telephone: 518-402-9549

Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 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: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 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

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: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 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: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 66

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 08/20/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 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: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 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: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010 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: 09/26/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 08/07/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 35

Source: New York City Department of City Planning

Telephone: 212-720-3300 Last EDR Contact: 09/23/2014

Next Scheduled EDR Contact: 01/05/2015 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

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: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 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: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

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: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014 Date Data Arrived at EDR: 09/23/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/05/2015 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: 10/24/2014

Next Scheduled EDR Contact: 02/09/2015
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: 10/07/2014 Date Data Arrived at EDR: 10/09/2014

Date Made Active in Reports: 11/04/2014 Number of Days to Update: 26 Source: Department of Environmental Conservation

Telephone: 518-402-8705 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 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: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 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: 10/29/2014

Next Scheduled EDR Contact: 02/16/2015 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: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 07/16/2014 Date Data Arrived at EDR: 07/17/2014 Date Made Active in Reports: 08/14/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 09/25/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014 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: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 75

Source: Office of the State Comptroller

Telephone: 518-474-9034 Last EDR Contact: 11/10/2014

Next Scheduled EDR Contact: 02/23/2015 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: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 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: 08/18/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 77

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

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

Date of Government Version: 01/01/2002 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

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: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/12/2015 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: 11/04/2014

Next Scheduled EDR Contact: 02/16/2015 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: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015 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: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 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: 09/09/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014
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: 08/05/2014 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/04/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/26/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 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: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 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: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 07/31/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 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: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 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: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 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: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 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: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA

Telephone: (212) 637-3000 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 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: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 50

Source: Department of Environmental Conservation

Telephone: 518-402-8056 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

acility.

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/07/2014 Date Made Active in Reports: 10/17/2014

Number of Days to Update: 71

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/05/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 07/17/2014 Date Data Arrived at EDR: 07/18/2014 Date Made Active in Reports: 08/14/2014

Number of Days to Update: 27

Source: Department of Environmental Conservation

Telephone: 518-402-8403 Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014

Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/29/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/12/2014

Number of Days to Update: 13

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 11/01/2013 Date Made Active in Reports: 01/09/2014

Number of Days to Update: 69

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 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: 09/04/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 30

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 09/23/2014

Next Scheduled EDR Contact: 01/05/2015

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: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015 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: 11/18/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

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: 09/29/2014 Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

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: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

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: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015 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: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

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: 09/04/2014 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 11/11/2014

Next Scheduled EDR Contact: 03/02/2015 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: 11/01/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 02/17/2014

Number of Days to Update: 74

Source: Department of Environmental Conservation

Telephone: 518-402-8712 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 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: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 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

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014 Date Data Arrived at EDR: 06/12/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 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: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015

Data Release Frequency: N/A

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: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

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

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 14

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 14

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 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: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 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: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 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: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015
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: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 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: 09/12/2014 Date Data Arrived at EDR: 09/12/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 52

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/12/2014 Date Data Arrived at EDR: 09/12/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 52

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 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: 09/23/2014 Date Data Arrived at EDR: 09/24/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 40

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 09/24/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 40

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015

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

Telephone: 860-424-3375

Source: Department of Energy & Environmental Protection

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: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 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: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 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: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

> Date of Government Version: 06/24/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 74

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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

922 MAIN STREET AND 921 DIVEN STREET 921 DIVEN STREET PEEKSKILL, NY 10566

TARGET PROPERTY COORDINATES

Latitude (North): 41.2919 - 41° 17' 30.84" Longitude (West): 73.9213 - 73° 55' 16.68"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590322.1 UTM Y (Meters): 4571510.5

Elevation: 154 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41073-C8 PEEKSKILL, NY

Most Recent Revision: 1981

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.

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.

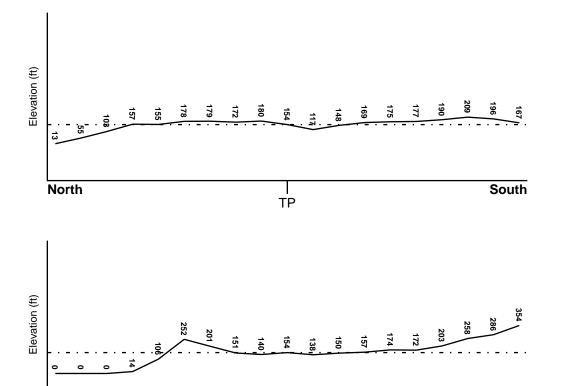
TARGET PROPERTY TOPOGRAPHY

West

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Target Property Elevation: 154 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.

1/2

TP

East

1 Miles

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

FEMA Flood Electronic Data

Target Property County WESTCHESTER, NY

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

36119C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

PEEKSKILL

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.

 LOCATION
 GENERAL DIRECTION

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 The state of the

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

GEOLOGIC AGE IDENTIFICATION

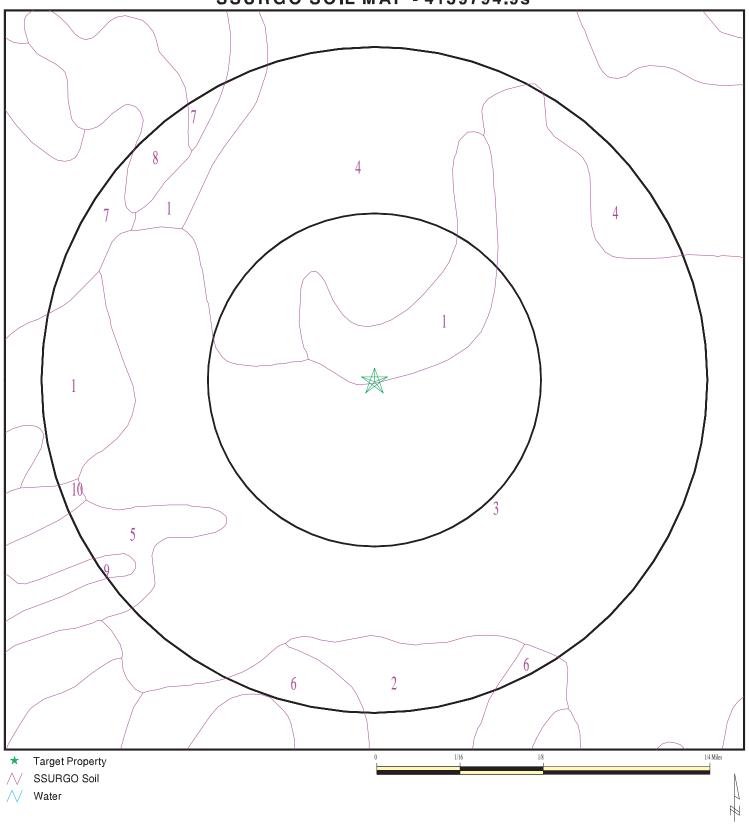
Era: Paleozoic Category: Stratified Sequence

System: Ordovicias

Series: Lower Ordovician and Cambrian carbonate rocks
Code: OC (decoded above as Era, System & Series)

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).

SSURGO SOIL MAP - 4139794.9s



SITE NAME: 922 Main Street and 921 Diven Street ADDRESS: 921 Diven Street

Peekskill NY 10566 LAT/LONG: 41.2919 / 73.9213

CLIENT: Ecosystems Strategies, Inc.
CONTACT: Michelle Weisman
INQUIRY #: 4139794.9s

DATE: November 20, 2014 9:30 am

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. The following information is based on Soil Conservation Service SSURGO data.

Soi	il	M	ap	I) :	1

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Charlton

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Вои	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 4	Max: 6 Min: 4.5		
2	7 inches	24 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		
3	24 inches	59 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		

Soil Map ID: 6

Soil Component Name: Urban land

Soil Surface Texture: loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

No Layer Information available.

Soil Map ID: 7

Soil Component Name: Chatfield

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		
2	7 inches	24 inches	flaggy silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		
3	24 inches	27 inches	unweathered bedrock	Not reported	Not reported	Max: 141 Min: 0.07	Max: Min:		

Soil Map ID: 8

Soil Component Name: Hollis

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be

drained and classified.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
1	0 inches	1 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		
2	1 inches	16 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 4.5		
3	16 inches	20 inches	unweathered bedrock	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:		

Soil Map ID: 9

Soil Surface Texture:

Soil Component Name: Udorthents

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be

drained and classified.

gravelly loam

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 127 inches

Depth to Watertable Min: > 38 inches

	Soil Layer Information								
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	3 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 141 Min: 4	Max: 7.3 Min: 4.5		
2	3 inches	72 inches	very gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5		

Soil Map ID: 10

Soil Component Name: Udorthents

Soil Surface Texture: gravelly loam

Class $\mbox{C/D}$ - Drained/undrained hydrology class of soils that can be drained and classified. Hydrologic Group:

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 127 inches Depth to Watertable Min: > 84 inches

Soil Layer Information								
	Boundary		Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)	
1	0 inches	3 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 141 Min: 0.42	Max: 7.3 Min: 4.5	

	Soil Layer Information								
	Bou	ndary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil				
2	3 inches	70 inches	very gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5		

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	FROM TP		
1	USGS40000842171	0 - 1/8 Mile ENE		
2	USGS40000842174	0 - 1/8 Mile NW		
3	USGS40000842163	1/8 - 1/4 Mile WSW		
4	USGS40000842153	1/4 - 1/2 Mile ESE		
5	USGS40000842147	1/2 - 1 Mile WSW		
6	USGS40000842203	1/2 - 1 Mile WNW		
7	USGS40000842293	1/2 - 1 Mile NNW		
8	USGS40000842289	1/2 - 1 Mile NNW		
9	USGS40000842288	1/2 - 1 Mile NNE		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

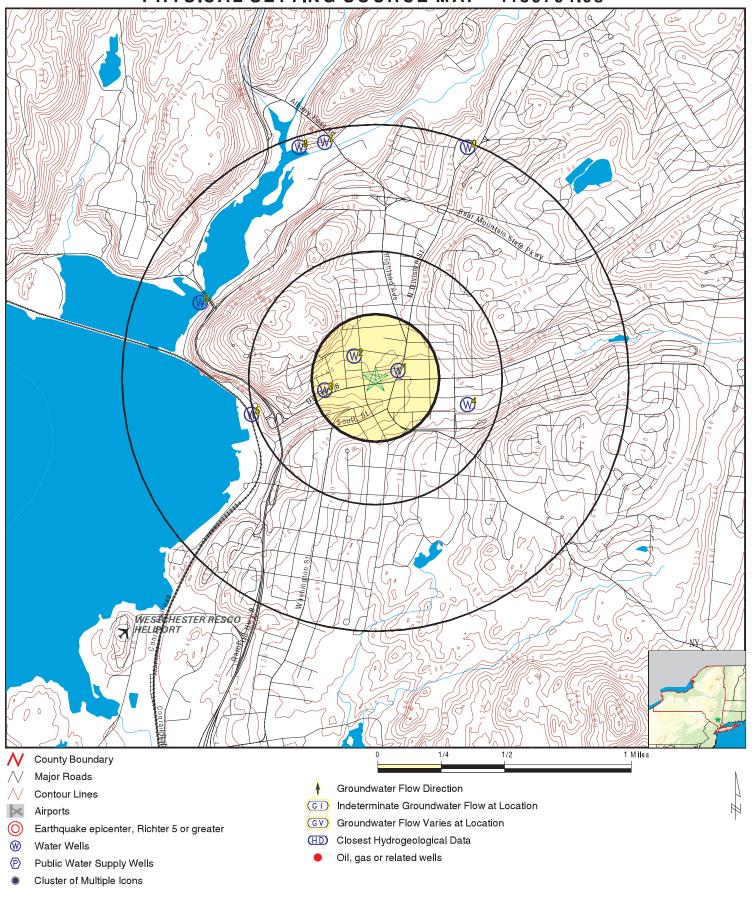
GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 4139794.9s



SITE NAME: 922 Main Street and 921 Diven Street

ADDRESS: 921 Diven Street

Peekskill NY 10566 LAT/LONG: 41.2919 / 73.9213

CLIENT: Ecosystems Strate CONTACT: Michelle Weisman Ecosystems Strategies, Inc.

INQUIRY#: 4139794.9s

DATE: November 20, 2014 9:30 am

Map ID Direction Distance

Elevation Database EDR ID Number

1 ENE FED USGS USGS40000842171

0 - 1/8 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411732073550901

Monloc name: WE1410 Monloc type: Well

Monloc desc: Not Reported

02030101 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported 41.2923161 Contrib drainagearea units: Not Reported Latitude: Longitude: -73.9195825 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 140.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 15

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

2 NW FED USGS USGS40000842174

US

0 - 1/8 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411735073552101

Monloc name: WE 249
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030101

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.2931495 Latitude: -73.9229159 Not Reported Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 170.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Bedrock

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 300

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

3 WSW FED USGS USGS40000842163

1/8 - 1/4 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411730073552901

Monloc name: WE 270
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030101

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.291205 Latitude: Longitude: -73.9251383 Not Reported Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 130.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 12

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

4 ESE FED USGS USGS40000842153

1/4 - 1/2 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411727073545001

Monloc name: WE1409
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030101

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 41.2903717 Longitude: -73.9143046 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 160.00 Vert measure units: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 16

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

5 WSW FED USGS USGS40000842147

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411723073554901

Monloc name: WE 279
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030101

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.2898161 Latitude: Longitude: -73.930694 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 10.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 6

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

6 WNW FED USGS USGS40000842203

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411746073560601

Monloc name: WE1356 Monloc type: Well

Monloc desc: BRIDGE TEST HOLE--ALL UNCONSOLIDATED

Huc code: 02030101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 41.296205 Longitude: -73.934583 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: Not Reported Formation type: Not Reported

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 112
Welldepth units: ft Wellholedepth: 112

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

7 NNW FED USGS USGS40000842293

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411821073553101

Monloc name: WE 631
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030101

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.3053717 Latitude: Longitude: -73.9251382 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 10.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Not Reported Formation type: Bedrock Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 47

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

8 NNW FED USGS USGS40000842289

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411820073553601

Monloc name: WE 632
Monloc type: Well
Monloc desc: Not Reported

Huc code: 02030101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 41.3050939 Longitude: -73.9270827 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 45.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Bedrock

US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 87

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

9 NNE FED USGS USGS40000842288

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-411820073545201

Monloc name: WE 248
Monloc type: Well
Monloc desc: Not Reported
Hus code: 02030101

02030101 Huc code: Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 41.3050939 Longitude: -73.9143045 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 120.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 156

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
WESTCHESTER	BEDFORD	108	2.44	1.65	21.7
WESTCHESTER	CORTLANDT	169	5.15	2.22	95.4
WESTCHESTER	EASTCHESTER	76	2.89	1.75	41.9
WESTCHESTER	GREENBURGH	222	2.26	1.46	21.8
WESTCHESTER	HARRISON	69	3.3	2.07	42.3
WESTCHESTER	LEWISBORO	72	3.91	2.61	19.2
WESTCHESTER	MAMARONECK	123	4	2.42	35.9
WESTCHESTER	MT. KISCO	38	2.33	1.72	9.3
WESTCHESTER	MT. PLEASANT	172	2.13	1.43	17.1
WESTCHESTER	MT. VERNON	53	2.82	1.65	32
WESTCHESTER	NEW CASTLE	134	2.2	1.46	31.7
WESTCHESTER	NEW ROCHELLE	127	1.92	1.31	13.8
WESTCHESTER	NO. CASTLE	64	3.49	2.25	16.5
WESTCHESTER	NO. SALEM	56	3.78	2.56	25.7
WESTCHESTER	OSSINING	65	2.08	1.39	10.9
WESTCHESTER	PEEKSKILL	47	3.66	2.34	19.9
WESTCHESTER	PELHAM	26	2.5	1.91	9.1
WESTCHESTER	POUND RIDGE	34	3.37	2.22	18.5
WESTCHESTER	RYE	98	2.24	1.63	9.5
WESTCHESTER	SCARSDALE	138	2.35	1.63	22.4
WESTCHESTER	SOMERS	72	3.89	2.82	21.3
WESTCHESTER	WHITE PLAINS	132	2.76	1.48	65.2
WESTCHESTER	YONKERS	153	2.23	1.37	16
WESTCHESTER	YORKTOWN	181	2.7	1.72	27.2

Federal EPA Radon Zone for WESTCHESTER 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 WESTCHESTER COUNTY, NY

Number of sites tested: 650

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.930 pCi/L	97%	3%	0%
Basement	1.730 pCi/L	84%	13%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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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APPENDIX F

Scope of Services



Phase I Environmental Site Assessment Scope of Services

Task 1.0: Description of Subject Property and Surrounding Area Physical Settings

- 1.1 Description of property location, topography, geology, hydrogeology, surface hydrology and wetlands
- 1.2 Identification of adjoining and surrounding area properties

Task 2.0: Historic Investigation (Review of Applicable, Reasonably Ascertainable Sources)

- 2.1 Review of historic maps and plans (to the earliest date of available maps)
- 2.2 Review of aerial photographs
- 2.3 Review of local records (e.g., building department), including cursory ownership information and City Directories, if applicable.
- 2.4 Interviews with User, Key Site Manager, and other knowledgeable individuals
- 2.5 Review of User or property owner provided documents and/or analytical results

Task 3.0: Federal and State Regulatory Agency Records Review

- 3.1 Review of ASTM-required federal, state, and/or tribal databases at required search distances and analysis of the relationship of each Site (e.g., upgradient, downgradient) to the Subject Property;
 - Federal NPL (1.0 mile) and delisted NPL sites (0.5 mile)
 - Federal CERCLIS list and CERCLIS NFRAP site list (0.5 mile)
 - Federal RCRA CORRACTS facilities list (1.0 mile)
 - Federal RCRA non-CORRACTS TSD facilities list (0.5 mile)
 - Federal RCRA generators list (subject/adjoining properties)
 - Federal ERNS list (subject property)
 - Federal, state, and tribal institutional control/engineering control registries (subject property)
 - State- and tribal-equivalent NPL (1.0 mile)
 - State- and tribal-equivalent CERCLIS (0.5 mile)
 - State and tribal Brownfield and voluntary cleanup sites (0.5 mile)
 - State and tribal leaking storage tank lists (0.5 mile)
 - State (including locally administered) and tribal registered storage tank lists (subject/adjoining)
 - State and tribal landfill and/or solid waste disposal site lists (0.5 mile)
- 3.2 Review of additional federal and state environmental databases:
 - State spill file records (0.5 mile)
 - State MOSF list (0.5 mile)
 - State radon data (by local municipality as available)
 - Federal and state wastewater discharge permits (subject/adjoining properties)
- 3.3 Interviews (as applicable) with government representative regarding regulatory compliance

Task 4.0: Physical Inspection

- 4.1 Inspection of property and structures for potential contamination and contaminant sources, including:
 - Hazardous/medical/radioactive waste storage and disposal areas
 - Petroleum and/or chemical storage (including tanks and associated piping)
 - · Overt indications of asbestos-containing materials and lead-based paint
 - Wastewater and stormwater discharge systems
 - Equipment potentially containing polychlorinated biphenyls (PCBs)
- 4.2 Inspection of property for the following:
 - Presence of contamination (e.g., debris, soil staining)
 - Evidence of prior structures and uses
 - Unusual or man-made topographical formations (e.g., berms, sinkholes)
 - On-site surface water quality
 - Evidence and location of wells
 - Vegetative stress
- 4.3 Identification of overt on-site sensitive environmental receptors (e.g., wetlands)
- 4.4 Limited inspection of adjoining and nearby properties for:
 - Potential off-site sources of contamination
 - Sensitive environmental receptors
- 4.5 If appropriate, interviews with owners/tenants/operators and other available knowledgeable individuals present during physical inspection

Task 5.0: Preparation of Written Summary Report

- 5.1 Summary of findings of Tasks 1.0 through 4.0
- 5.2 Identification of any Recognized Environmental Conditions and/or other potential concerns
- 5.3 Conclusions and Recommendations, including any specific additional investigatory or remedial work
- 5.4 Production and transmission of the final Phase I ESA to Client.



APPENDIX G

Qualifications of Environmental Professionals



Paul H. Ciminello, CEM, CAQS

PRESIDENT

paul@ecosystemsstrategies.com

EDUCATION

Master of Environmental Management, 1986
School of the Environment, Duke University, Durham, North Carolina

Master of Arts in Public Policy Sciences, 1986

Institute of Policy Sciences and Public Affairs, Duke University, Durham, North Carolina

Bachelor of Arts, 1980

Tufts University, Medford, Massachusetts

CERTIFICATIONS AND TRAINING

Certified Qualified Environmental Professional (QEP), Institute of Professional Environmental Practice (Cert. Number 08130024)

In compliance with OSHA Hazardous Materials Safety (29 CFR 1910) requirements (updated 2012)

Certified Air Quality Specialist, Environmental Assessment Association, 2007

Certified Environmental Manager, Environmental Assessment Association, 2006

NJ Dept. of Environmental Protection Licensed Subsurface Evaluator (License Number: 0014686)

NYS Dept. of Labor Certified Asbestos Building Inspector (Cert. Number: AH92-14884)

NYS Department of State, Division of Licensing Services, Real Estate Instructor

PROFESSIONAL EXPERIENCE

<u>President, Ecosystems Strategies, Inc., Poughkeepsie, New York</u>
Coordinates corporate strategic planning, financial management and marketing activities.
Oversees corporate work on state and federal superfund sites and manages education/training services. Responsible for technical services in areas of pollution prevention, contaminant delineation and site remediation. Twenty years experience in the investigation and remediation of petroleum contamination at commercial and residential properties. Major recent projects of relevance include:

- Irvington Waterfront Park (Irvington, NY): Project Manager for site investigation and remedial design of abandoned industrial riverfront properties. Documented soil and groundwater contamination and designed remediation including soil removal and site capping. Project completed in 2000; project awarded the 2000 Gold Medal Award by Consulting Engineers Council of New York State.
- Greyston Bakery Site (Yonkers, NY): Project Manager for site investigation and remedial design of former manufactured gas plant site for future use as a bakery. Documented soil, groundwater and soil gas contamination. Remedial systems included installations of a DNAPL collection system, a barrier layer, a subslab depressurization system under the building, and groundwater monitoring. Project completed in 2004.
- 400 Block Redevelopment (Poughkeepsie, NY): Project Manager for site investigation and remedial design of multi-use industrial development property (boiler repair, clothing manufacturer, auto repair) for future retail/residential use. Documented soil (petroleum, PCBs, metals) and groundwater (petroleum) contamination. Remedial systems include: soil (and tank) removal, installation of a barrier, and groundwater monitoring. Project completed in 2006.



- Prospect Court Housing Site (Bronx, NY): Project Manager for site investigation and remediation of a former gas station/auto repair facility. Documented contamination included both dissolved and free-phase petroleum hydrocarbons, dissolved halogenated solvents, and metals contamination in soil. Remedial systems consisted of In-Situ Chemical Oxidation, soil excavation, vapor interception systems, and on-going groundwater monitoring. Project anticipates securing Certificate of Completion from the NYSDEC in December 2012.
- Parkview Commons Site (Bronx, NY): Project Manager for site investigation and remedial design of former gas station/auto repair facility for future use as a residential/commercial building. Certificate of Completion was secured from the NYSDEC in 2007.

<u>Senior Hazardous Waste Specialist</u>, U.S. Hydrogeologic, Inc., Poughkeepsie, New York 1986 to 1992 Supervisor for corporate hazardous and solid waste investigatory and remedial services. Major projects included:

- Coordination of subsurface investigations at a New York State Superfund site (former industrial facility); project manager in charge of site reclassification (delisted as of January, 1991).
- Coordination of petroleum storage tank management plan for Dutchess County (NY)
 Department of Public Works, including an assessment of regulatory compliance, product utilization and physical conditions of more than 100 tanks at over 20 facilities.
- Environmental compliance <u>Audit</u> of 42,000-square foot printing facility with specific remediations for solvent handling/disposal, inks storage and metal recovery processes.

Adjunct Professor, (various institutions)

1991 to Present

Dutchess Community College, Poughkeepsie, New York Marist College, Poughkeepsie, New York Vassar College, Poughkeepsie, New York

Courses: Macroeconomics, Environmental Economics (DCC)
Introduction to Environmental Issues (Marist)
Environmental Geology (Vassar)

Policy Intern, Southern Growth Policies Board, North Carolina

1985

Prepared several in-depth and short analyses of environmental and economic issues, with specific concern for their impact on Southern state policies. Analyses included: hazardous waste facility setting policies and environmental impacts of "high tech" industries on host communities.

Research Assistant, University of Oregon, Eugene, Oregon

1983

Analyzed (with Dr. John Baldwin, Chairman of the Department of Planning, Public Policy and Management, U. of Oregon) the "Oregon Riparian Tax Incentive Program". Designed survey, conducted interviews and analyzed data. Summary paper with programmatic recommendations, was presented at the Annual Conference of the National Association of Environmental Educators.

PRESENTATIONS

- "Environmental Risks in Lending" Training Session for Pawling Savings Bank employees, December 18 and 19, 1989; and July 1, 1993.
- "Identifying Environmental Concerns in Appraisals", Workshops for Lakewood Appraisal Corporation, October, and November, 1989 and April, 1990.
- "State and Local Groundwater Protection Strategies", Annual meeting of the New York State Association of Towns, February, 1990.
- "Environmental Audits on Orchards and Agricultural Properties", Resource Education Institute, Inc., Real Estate Site Assessment and Environmental Audits Conference, December 4, 1990.

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- "Environmental Audits on Orchards and Agricultural Properties", National Water Well Association Annual Conference, July 29-31, 1991.
- "Principles of Environmental Economics for Ground Water Professionals", National Groundwater Association Outdoor Action Conference, May 27, 1993.
- "Impact of Environmental Liabilities on Real Estate Transactions", a NYS Department of Education approved course for licensed real estate professionals, March 1995; April 1995; May 1995; October 1995.
- "Brownfields Redevelopment in New York: A Discussion of Two Case Studies", New England Environmental Conference 1996, March, 1996.
- "Quantifying Environmental Liabilities", a NYS Department of Education approved course for licensed real estate professionals, March 1997.
- "Environmental Assessments in Urban Settings", Vassar College, Fall 1999 and Fall 2000.
- "Navigating Property Contaminant Problems", Land Trust Alliance Rally 2001, Oct 2001.

ARTICLES

Ciminello, P. 1993. A Primer on Petroleum Bulk Storage Tanks and Petroleum Contamination of Property, ASHI Technical Journal, Volume 3, No. 1

Ciminello, P. 1991. <u>Environmental Audits</u> on Orchard and Other Agricultural Properties, Proceedings of the National Water Well Association Annual Conference

Ciminello, P. 1991. Property Managers Should Carefully Examine Current Fuel Storage Practices, NYS Real Estate Journal, Vol. 3, No. 9

Ciminello, P. 1991. New DEC Regulations Affect Development of Agricultural Lands, NYS Real Estate Journal, Vol. 3, No. 6

Ciminello, P., Hodges-Copple, J. 1986. Managing Toxic Risks From High Tech Manufacturing, <u>Growth and Environmental Management Series</u> (Southern Growth Policies Board)

Ciminello, P. 1986. State Assistance in Financing Water Treatment Facilities, Growth and Environmental Management Series (Southern Growth Policies Board)

Ciminello, P. 1985. Plants Amid Plantings: The Future Role of Environmental Factors in Business Climate Ratings, Southern Growth ALERT (Southern Growth Policies Board)

Ciminello, P., J. Baldwin, N. Duhnkrack, 1984, An Incentive Approach to Riparian Lands Conservation, <u>Monographs in Environmental Education and Environmental Studies</u> (North American Association of Environmental Educators)

PROFESSIONAL AFFILIATIONS

American Water Resources Association National Groundwater Association Hazardous Materials Control Research Institute Environmental Assessment Association

ADDITIONAL INFORMATION

Member, Dutchess County (NY) Youth Board (1987-1992); Chairman, 1992

Member, City of Poughkeepsie (NY) School District Ad Hoc Committee on Teen Parents and Pregnancy Prevention (1991)

Member, City of Poughkeepsie School District Budget Advisory Committee (1994 to 2000) Member, City of Poughkeepsie PTA and Middle School Building Level Team



Scott Spitzer

Director of Environmental Investigations scott@ecosystemsstrategies.com

PROFESSIONAL EXPERIENCE

Director of Environmental Investigations, Ecosystems Strategies, Inc., Poughkeepsie, NY 2013 - present

Management and quality review of environmental site assessments, technical environmental investigations, and remedial projects including Brownfield sites. Conducts research to obtain field and regulatory information about the environmental status of a designated area. Reviews all documents prepared by ESI to ensure consistency and technical accuracy. Responsibilities associated with the preparation of site assessments include: investigating site histories, conducting facility inspections, reviewing regulatory agency records, documenting facility compliance with relevant State and Federal regulations, and preparing reports. Management of complex technical environmental investigations (including sites currently on the NYSDEC Registry of Inactive Hazardous Waste Sites), including coordinating subcontractors, overseeing fieldwork, designing and implementing sampling plans, preparing technical reports, and interfacing with regulatory agency personnel.

Senior Project Manager, Long-Form Reports, The 451 Group, Inc., New York, NY

2008-2011

Managed the production of over 150 technical white papers.

Senior Project Manager, Ecosystems Strategies, Inc., Poughkeepsie, NY

2001 - 2008

- Conducted Environmental Site Investigations and prepared final site assessment reports.
 Over 300 Investigations and Final Reports completed as lead manager.
- Investigated site histories.
- Conducted facility inspections.
- Reviewed regulatory agency records.
- Documented facility compliance with relevant State and Federal regulations.
- Conducted Phase II Technical Environmental Investigations and prepared technical reports.
- Researched field and regulatory information.
- Managed tank removals.
- Coordinated subcontractors.
- Oversaw fieldwork and handled collection of material, soil and water samples.

Select Projects

Scenic Hudson Land Trust, Inc., Beacon Waterfront Project, Beacon, NY

ESI conducted soil and groundwater investigations on a former MOSF and adjacent scrap yard. Projects involved soil remediation of both petroleum and PCB-contaminated soils and long-term groundwater monitoring. Both projects were classified as Voluntary Clean-Up projects by the NYSDEC and closure status was attained.

Sakmann Restaurant Corporation Site, Fort Montgomery, NY

Conducted Phase I Environmental Site Assessment and Phase II Subsurface Investigations for former filling station and automotive repair garage contaminated by solvent and waste-oil discharges to an on-site drywell.

Designed and implemented a sampling plan for soils impacted by chlorinated hydrocarbons, petroleum, and metals. Created Workplan (in coordination with the NYSDEC Voluntary Cleanup Program) for remediation of on-site contamination and long-term sampling of on-site groundwater monitoring wells.



Resume of Scott Spitzer

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Staten Island Marina Site, Staten Island, NY

Conducted Phase I Environmental Site Assessment and Phase II Subsurface Investigation for an active marine facility engaged in boat painting and engine maintenance activities. Coordinated the delineation of metals contamination over a three-acre area and analyzed potential impacts from on-site fill materials. Submitted remedial and budgetary analysis in support of regulatory agency approval for conversion of boatyard into a public park.

Octagon House Development Site, Roosevelt Island, NY

Conducted Phase I Environmental Site Assessment and Phase II Subsurface Investigations at the former site of a large, urban hospital. Interpreted the results of geotechnical studies, extended test pits, and conducted extensive soil sampling, to document subsurface soil conditions in support of client's application to the U.S. Housing and Urban Development Agency (HUD). Created Workplan (in coordination with the NYCDEP Office of Environmental Planning and Assessment) for site-wide remediation of contaminated soils and secured NYCDEP approval for site remediation as required by HUD.

Camp Glen Gray Boy Scout Facility, Mahwah, NJ

Conducted Phase I Environmental Site Assessment and Phase II Subsurface Investigations at an approximately 800-acre campground containing numerous structures. Documented subsurface soil conditions at the locations of aboveground and underground storage tanks, and delineated lead contamination at a former firing range. Assisted in design and implementation of remediation plans for removal of petroleum and lead contaminated soils, and obtained NJDEP approvals.

EDUCATION

SUNY at Stony Brook, Bachelor of Science - Biology, SUNY at Stony Brook SUNY at Purchase, extensive studies in Environmental Science May 1992

PROFESSIONAL CERTIFICATIONS

OSHA Hazardous Waste Site Operations and Emergency Response (HAZWOPER) – 40 hr



APPENDIX H

Previous Environmental Reports

Geotechnical Report For Building at 921 Diven Street Peekskill, New York

Prepared For:

CPC Resources Inc.

Prepared By:

Daniel G Loucks, PE NYSPE 068389

21 October 2004

INTRODUCTION:

The subsurface investigation for the proposed building at 921 Diven Street, Peekskill, New York has been completed. Kendrick Enterprises Ltd. of Chester, New York has completed four (4) soil borings at the site. The logs of these borings, along with a location diagram, have been included in the appendix of this report.

It is my understanding that the proposed construction will include a 2-story building with a walk-out basement located approximately as indicated on the boring location diagram. The building will have a wood frame with a reinforced concrete basement wall design.

The maximum column loadings will range from 15 to 30 kips. Bearing wall loads will range from 1 to 3 kips per foot of wall. The settlement tolerances are normal. Settlement tolerances are considered to include up to 1 inch of total settlement and 3/4 inch of differential settlement between column locations.

The first floor slab will be established at approximately the existing grade in the back and approximately 5 to 7 feet below the existing grade in the front adjacent to Diven Street.

The purpose of this report is to describe the investigation conducted and the results obtained; to analyze and interpret the data obtained; and to make recommendations for the design and construction of the feasible foundation types and earthworks for the project.

The scope of my services has been limited to coordinating the boring and laboratory investigation, analyzing the soils information, and providing a geotechnical report with foundation recommendations, seismic site classifications as per NYS Building Code. Environmental aspects of the project as well as grading and site design should be performed by qualified others.

FIELD INVESTIGATION PROCEDURES:

The borings were extended by means of 4.0 inch ID steel casing and by using various cutting bits using circulating drilling fluid to remove the cuttings from the hole.

Representative samples were obtained from the boring holes by means of the split-spoon sampling procedure performed in accordance with ASTM D 1586. The standard penetration values obtained from this procedure have been indicated on the soil boring logs.

Soil samples obtained from these procedures were examined in the field, sealed in containers, and shipped to the laboratory for further examination, classification and testing, as applicable.

Representative samples of the rock materials were obtained by means of the diamond-bit sampling procedure performed in accordance with ASTM D 2113. NX-size core barrels were used for this sampling procedure. Rock samples obtained from this procedure were examined in the field, placed in wooden coresample boxes and shipped to the laboratory for further examination and classification.

During the investigation, water level readings were obtained at various times where water accumulated in the boring hole. The water level readings, along with an indication of the time of the reading relative to the boring procedure, have been indicated on the soil boring logs.

In addition to the field boring investigation, the soil engineer visited the site to observe the surface conditions.

LABORATORY INVESTIGATION:

All samples were examined in the laboratory by the soil engineer and classified according to the Unified Soil Classification System. In this system, the soils are visually classified according to texture and plasticity. The appropriate group symbol is indicated on the soil boring logs.

Sieve Analyses were performed on representative samples in accordance with ASTM Specification D 422. These tests were performed to verify the visual soil classifications. Results of the tests can be found in the appendix of the report.

SITE CONDITIONS:

The ground surface at the proposed building site slopes down to the south or back of the property at approximately a 3.5:1.0 (H:V) slope or shallower. In the proposed building area there are a few large trees and the remains of an old building foundation. I did not observe any signs of past slope instability.

SUBSURFACE CONDITIONS:

The specific subsurface conditions encountered at each boring location are indicated on the individual soil boring logs. However, to aid in the evaluation of this data, I have prepared a generalized description of the soil conditions based on the boring data.

The borings generally show an upper layer of topsoil that extends to between 0.5 and 1.0 feet below the ground surface.

Below the topsoil in borings 1, 2 and 4 is a layer of fill. This fill is comprised of a mixture of sand and silt with a trace to some gravel and a trace of ash. The fill is loose to medium dense and extended to between 2.0 and 4.0 feet.

Underlying the fill is a layer of sand with varying amounts of silt and gravel and a trace of weathered rock. This sandy layer is medium dense to very dense and extends to between 5.5 and 11.0 feet.

Beneath the sandy soil is a layer of weathered rock/bedrock. One five foot long rock core was taken at the site. The rock core showed that the rock at the site is fractured gray granitic queiss. The Rock Quality Designation (RQD) is 12 percent.

GROUNDWATER CONDITIONS:

No groundwater levels were observed during the boring investigation. The moisture condition of the samples recovered from the boring holes also indicates that no ground water was encountered in the borings. I judge that the groundwater level was located below depth of the borings.

Perched groundwater tables may occur at higher elevations in the soil profile due to groundwater being retained by layers or lenses of silt or clay soils. Perched or seasonal groundwater levels are sometimes indicated by mottled brown/gray soils. These soil conditions were observed as shallow as 5.5 feet below the existing ground surface.

Some fluctuation in hydrostatic groundwater levels and perched water conditions should be anticipated with variations in the seasonal rainfall and surface runoff.

ANALYSIS AND RECOMMENDATIONS:

Site Work:

The proposed construction areas should be cleared and grubbed and all organic topsoil and vegetation along with any uncontrolled fill and debris should be stripped from the site. The subgrade should be proof-rolled with a 10-ton roller. This proof rolling will compact the subgrade and reveal the presence of soft spots. Any soft spots should be excavated and backfilled with controlled fill material.

The removal of any uncontrolled fill should extend to a minimum horizontal distance past the edge of the footings equal to the depth that the fill extends under the footing. This is equal to a 1:1 slope down from the outer edge of the footing to the virgin soil. All fill within the proposed building area should also be removed.

A way to stabilize a spongy, but suitable, virgin, subgrade would be to spread a reinforcement or separation type of geotextile on the subgrade and follow with a lift of clean, granular fill or stone. The thickness of the controlled fill can range from 1.0 to 2.5 feet, as necessary, to achieve a working mat upon which to construct the remainder of the controlled fill or to place footings. If open graded stone is used as controlled fill a layer of geotextile should be placed between the stone and any sand/gravel controlled fill or virgin soil.

Controlled Fill:

Before any controlled fill is placed the site should be inspected to verify that the site has been prepared according to the recommendations contained in this report as required by the NYS Building Code Section 1704.7.1.

Controlled, relatively clean, granular fill can be spread in lifts not exceeding 12 inches in loose thickness. These materials should be compacted to a minimum of 95 percent of the maximum ASTM Specification D 1557-91 density, modified proctor.

If crushed stone is used as controlled fill it should have a layer of geotextile (Amoco 2006 or equal) placed between the stone and existing soils. The stone should be placed in lifts not exceeding 12 inches in thickness and should be compacted with a minimum of 5 passes of a vibratory roller rated at 5 tons or larger.

Free Draining Controlled Fill Material: Naturally or artificially graded mixture of sand, natural or crushed stone or gravel conforming to NYS DOT Item 304-2.03, Type 4 or 2 as follows:

U.S. Sieve No.	Percent Passing by Weight
2 inch	100
1/4 inch	30-85
No. 40	5-40
No. 200	0-10

NYS DOT Table 703-4, Size 2 crushed stone, clean, durable, angular, and of uniform quality throughout:

U.S. Sieve No.	Percent Passing by Weight
1 ½ inch	100
1 inch	90-100
1/4 inch	0-15

All controlled fill should be free of organic and/or frozen material.

Free-draining controlled fill should have less than 10 percent fines passing the #200 sieve.

I recommend performing one field density test for every 2,000 square feet of controlled fill placed, within the overlaying building footprint, but in no case fewer than three tests.

I recommend that for foundation wall and footing backfill that in each compacted backfill layer have at least one field in place density test for each 50 feet or less of wall or footing length, but not fewer than two tests along a wall face or footing be performed.

Building Foundations:

I recommend that the proposed structure be supported by spread footing foundations resting on virgin, inorganic, soils/bedrock or on controlled fill which, in turn, rests on these virgin materials. Footings can be designed for a maximum, net, allowable soil/rock bearing pressure of 4000 psf.

This allowable soil/rock bearing is recommended to reduce the possible differential settlements due to possible non uniform bearing material. Depending on the depth of the footings it is possible that some footings will rest on soil, weathered rock and even sound bedrock.

The soil engineer should observe the footing subgrade at the beginning of the project or if soil conditions change to verify the allowable bearing pressure of the soil encountered and that all the uncontrolled fill has been removed.

Loads from adjacent footings or structures should be assumed to distribute based on the elastic theory. Typical Boussinesq charts can be used to approximate loads at various depths and locations due to adjacent structures.

A minimum footing width of 2.0 feet is recommended for load bearing strip footings. Isolated footings should be at least 3 feet wide. Any strip footings should have a minimum of two #5 bars placed in them, top and bottom, separated by a minimum of 12 inches vertically or an equivalent amount of reinforcement in foundation walls. This reinforcement is intended to resist possible negative as well as positive moments due to non-uniform bearing.

Exterior footings or footings in unheated areas should have a minimum of 3.5 feet of embedment for protection from frost action. Interior footings should have a minimum embedment of 1.5 feet below finished grade to develop the bearing value of the soils.

All walls that retain soil on only one side should have a drain tile placed around the base of the wall. The drain tile should be a minimum of 4 inches in diameter, surrounded by a minimum of 6 inches of washed sand or crushed stone wrapped with a filter fabric (Amoco 4545 or equal). The drain tile should drain to a stormwater sewer, daylight, or a sump equipped with a pump.

The wall should then be backfilled with a controlled, well graded, free-draining granular material. The material should extend away from the wall a horizontal distance of two-thirds the height of the fill being placed. The upper 1 foot of material should be a fairly impermeable material to shed surface water.

If these procedures are used, a static lateral soil pressure of 40 psf per foot of retained soil can be used for design of the wall. This static, active lateral soil pressure is based on a moist unit weight of 125 pcf and an angle of internal friction of 32 degrees. A wall soil friction angle of 18 degrees and a coefficient of base sliding of 0.5 can also be used for design.

If the retaining wall is braced or if the deflection is limited prior to backfilling so the active soil pressure is not achieved, a static, at-rest lateral soil pressure of 63 psf per foot of retained soil can be used for design.

To resist overturning and sliding a static lateral passive pressure of 250 psf per foot of embedment can be used. This static, passive pressure resistance value has been reduced from the calculated full passive pressure because of stress/strain characteristics of the soil. To develop the full, calculated resistance a certain amount of movement or deflection in the structure is required. The amount of movement required to generate this resistance generally greater then is acceptable for structures. I therefore recommend that the full passive pressure not be used.

The resistance of the upper two feet of soil, when determining the passive pressure resistance should be ignored due to surface effects of frost and moisture.

Any surcharge load should also be added to the above pressures as determined using Boussinesq charts.

For the analysis of seismic loading the allowable soil bearing pressure and passive soil resistance may be increased by a factor of one-third.

Floor Slabs:

Concrete floor slabs can be designed to rest on controlled fills resting on virgin materials. A 6-inch layer of well-graded, free-draining, granular material should be placed beneath the floor slab to provide drainage, act as a capillary break, and to provide better and more uniform support.

If vehicle loadings are to be applied to the floor slab, the proposed slab and supporting soils should be analyzed as a pavement structure.

A modulus of subgrade reaction of 175 psi per inch can be used to design concrete slabs resting on a minimum of 6 inches of free draining controlled fill that in turn rests on virgin soils. A modulus of subgrade reaction of 125 psi per inch can be used to design exterior slabs or pavements resting on a minimum of 8 inches of free draining controlled fill. This reduced value is recommended due to seasonal variations that occur due to frost in the soils.

Exterior concrete pavements may experience some frost heave movements during the winter and spring. If these movements are not acceptable then a minimum of 4.0 feet of approved subbase material and properly designed drains would be required below the concrete pavements or sidewalks. The use of properly designed footing drains can also be used to reduce possible frost heave movements adjacent to the proposed structure.

Seismic Conditions:

The potential seismic conditions at the proposed site have been investigated using the information provided in ASCE 7-98 Section 9, The NYS Building Code Section 1613 and 18 and the boring information obtained during my investigation.

Based on the soil boring information it is my opinion that the Site Classification (Table 1615.1.1) could be assumed to be B. Using figures 1615 (1 and 2), and the data from the USGS Hazards Mapping, I estimate that the mapped maximum earthquake spectral response acceleration at short periods is 38.8 and the mapped maximum earthquake spectral response acceleration at 1 s period is 9.2.

The probabilistic ground motion values are expressed in %g for rock site class B. Peak ground accelerations in the upper soil profile may vary. If specific peak ground accelerations or shear wave velocities are required for the upper soil profile additional testing would be required. If it is determined by the structural engineer that the Seismic Design Category is D,E or F additional geotechnical recommendations can be provided.

A copy of the USGS Seismic Hazard Mapping has been included in the appendix of this report to provide additional information if required.

The soil borings and my analysis do not indicate any significant potential seismic hazards such as liquefaction, sensitive clays, weakly cemented soil or surface rupture.

CONSTRUCTION PROCEDURES AND PROBLEMS:

The NYS Building Code Section 17 requires special inspections and follow up reports. These inspections should be performed to verify compliance with the recommendations contained in this report.

All excavations of more than a few feet should be sheeted and braced or laid back to prevent sloughing in of the sides.

Excavations should not extend below adjacent footings or structures unless properly designed sheeting and bracing or underpinning is installed.

Footing and floor slab subgrades should be tamped to compact any soil disturbed during the excavation process. A flat plate should be placed on the end of the excavator or backhoe bucket to reduce disturbance of the footing subgrade.

A layer of geotextile (Amoco 2002 or equal) and 4 to 8 inches of crushed stone may be required in footing excavations to prevent disturbance of the virgin subgrade during wet weather.

Sump-pit and sump-pump-type dewatering may be required in excavations or low areas during wet weather or if groundwater is encountered. Any dewatering program should be performed with properly designed filtration protection on all pumps to prevent loss of ground.

Subgrades should be kept from freezing during construction.

Water, snow, and ice should not be allowed to collect and stand in excavations or low areas of the subgrade.

Some obstacles, including old foundations, cobbles/boulders, and possibly bedrock may be encountered in excavations.

The use of hydraulically operated rippers, pneumatic tools, or drilling and blasting may be required to remove bedrock or large boulders if encountered.

Design and construction procedures should include measures to limit the potential for slab curl. The shrinkage properties of the concrete should be controlled and the curing of the concrete controlled. Differential shrinkage between the top and bottom of the slabs could otherwise result in curling of the slabs. These phenomena may be only indirectly related to soil conditions.

The architect/engineer should address this aspect of the design.

Current American Concrete Institute recommendations for the design and construction of floor slabs and the control of shrinkage and curl can be referred to. Good quality slab base, drain tiles, and membranes, at the discretion of the designers, can be used to control the amount of moisture moving toward the bottom of the slab. This will reduce the contribution of subgrade moisture to the phenomenon of slab curl. In my opinion, however, the most important aspect of curl control is the design of the concrete and its placement and curing.

Building at 921 Diven Street Peekskill, New York File No. 1337

CONTENTS OF APPENDIX:

- 1. General Notes
- 2. Boring Location Diagram
 - 3. Boring Logs
- 4. Laboratory Test Results
- 5. USGS Hazards Mapping Results
- 6. Unified Soil Classification System
 - 7. Soil Use Chart
 - 8. General Qualifications

GENERAL NOTES

DRILLING & SAMPLING SYMBOLS

SS: Split-Spoon — 134 "I.D., 2" O.D., except where noted

S: Shelby Tube — 2" O.D., except where noted

PA: Power Auger Sample

DB: Diamond Bit — NX: BX: AX: CB: Carboloy Bit — NX: BX: AX:

OS: Osterberg Sampler — 3" Shelby Tube

HS: Housel Sampler WS: Wash Sample

FT: Fish Tail RB: Rock Bit WO: Wash Out

Standard "N" Penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2 inch OD split spoon, except where noted

WATER LEVEL MEASUREMENT SYMBOLS

WL: Water Level
WCI: Wet Cave In
DCI: Dry Cave In
WS: While Sampling
WD: While Drilling

BCR: Before Casing Removal ACR: After Casing Removal

AB: After Boring

Water levels indicated on the boring logs are the levels measured in the boring at the times indicated. In pervious soils, the indicated elevations are considered reliable ground water levels. In impervious soils the accurate determination of ground water elevations is not possible in even several day's observation, and additional evidence on ground water elevations must be sought.

CLASSIFICATION

COHESIONLESS SOILS

"Trace" : 1% to 10%

"Trace to some" : 10% to 20%

"Some" : 20% to 35%

"And" : 35% to 50%

Loose : 0 to 9 Blows

Medium Dense : 10 to 29 Blows

Dense : 30 to 59 Blows

Very Dense : ≥60 Blows

or equivalent

COHESIVE SOILS

If clay content is sufficient so that clay dominates soil properties, then clay becomes the principle noun with the other major soil constituent as modifiers: i.e., silty clay. Other minor soil constituents may be added according to classification breakdown for cohesionless soils; i.e., silty clay, trace to some sand, trace gravel.

 Soft
 : 0.00 — 0.59 tons/ft²

 Medium
 : 0.60 — 0.99 tons/ft²

 Stiff
 : 1.00 — 1.99 tons/ft²

 Very Stiff
 : 2.00 — 3.99 tons/ft²

Hard : $\geq 4.00 \text{ tons/ft}^2$

<u>+0,-0</u> .1-.81 10E YARD 22'-0" **\Phi** 921 DIVEN STREET-PROPOSED (PREVIOUSLY PART OF 922-934 MAIN B-2 B-4 32'-0" \$3<u>-</u> 117'-3" STREET) (6) PROPOSED-ARTIST LOFTS/ APPROX, BORING LOCATION B-3

BORING NO: 1 SHEET 1 of 1

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

WATE	K LEVE	L DEPTH	: Not Recorded	:		
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1	1	SS	2-3-4-8	7		Fine to Medium Sand and Silt, trace to some Gravel, trace Ash, Dark Brown, Moist, Loose (SM-ML) FILL
3-	2	ss	6-8-15-8	23		Fine to Coarse Sand, some Silt, trace Gravel, Brown, Moist, Medium Dense (SM)
5-	3	SS	8-8-110	100+		
6-	-		,			Driller Notes Boulder
7- 8-		RB				Fine to Medium Sand, trace to some Silt, trace Weathered Rock, Brown, Moist, Very Dense (SM)
9-	4	SS	92-100/.3	100+		Dellar Natas Lland Delling Deshable Bades de
10- 11- 12- 13- 14-		RB				Driller Notes Hard Drilling Probable Bedrock
15- 16- 17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-						End of Boring at 14.5 Feet

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622 Fax: 518-383-2069

WATE	ER LEVE	L DEPTH	: Not Recorded			
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
			4007	_		Topsoil
1-	1	SS	1-2-3-7	5		Fine to Medium Sand, some Silt, trace Gravel, Ash, Brown, Moist, Loose to Medium Dense (SM) FILL
3-	2	SS	10-8-7-7	15		
5-	3	SS	96-20-15-20	35		Fine to Medium Sand, trace to some Silt, trace Gravel, Brown, Moist, Medium Dense (SM)
6- 7- 8-	4	SS	25-55-40-51	95		Fine Sand and Silt, trace Gravel, Weathered Rock, Light Brown, Moist, Very Dense (SM-ML)
9- 10- 11- 12- 13- 14- 15- 16- 17- 18-		RB				Driller Notes Hard Drilling with Occasional Soft Seams, Probable Bedrock End of Boring at 16.0 Feet
20- 21- 22- 23- 24- 25- 26- 27-						

BORING NO: 3 SHEET 1 of 1

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020

> Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
	!					Topsoil
1- 2-	1	SS	2-5-10-10	15		Fine to Medium Sand, trace to some Silt, Gravel, Brown, Moist, Medium Dense to Dense (SM)
3-	2	SS	8-14-25-20	39		
4- 5-	3	SS	16-18-15-13	33		
6- 7-	4	SS	14-30-20-20	50		Fine to Medium Sand, trace to some Gravel, Silt, Brown/Gray, Moist, Dense (SM)
9-	5	SS	15-18-20-20	38		
11-		RB				Driller Notes Medium Hard Drilling
12- 13- 14- 15- 16-	Run 1	DB			e soonis As	ROCK CORE Fractured Gray Granitic Gneiss RQD = 12 percent
17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-	1					End of Bonng at 17.0 Feet

PROJECT NAME: 921 Diven Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1337

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE

PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	SS	2-4-5-9	9		Topsoil Silt, some Sarid, trace to some Gravel, trace Roots, Reddish
2-	•	00				Brown, Moist, Loose (ML) POSSIBLE FILL
3- 4-	2	SS	9-20-25-34	45		Fine to Coarse Sand, some Gravel, trace to some Silt, Light Brown, Moist, Dense (SM)
5-	3	SS	44-33-100	100+		
6- 7-	<u>-</u>					Weathered Rock, trace to some Silt, trace Sand, Light Gray, Moist, Very Dense (GM)
, 8		RB				Driller Notes Medium Hard Bedrock
9-						
10-						
11-				:		•
12-						
13-						
14-						
15- 16-						
10- 17-						
18-						
19-				!		
20-						
21-						
22-						
23-				-		
24-						
25- 26-						
20- 27-						
21-	<u>L</u>	<u> </u>		Ì		

CONSTRUCTION TECHNOLOGY

INSPECTION & TESTING DIVISION, P.D.& T.S., INC.

4 William Street, Ballston Lake, New York 12019 Phone: (518) 399-1848 Fax: (518) 399-1913

CLIENT:

DANIEL LOUCKS, P.E.

POST OFFICE BOX 163

BALLSTON SPAINEW YORK (12020)

REPORT DATE: SAMPLE NUMBER OUR FILE NO.

10/19/04

6528 750.001

ATTN:

MR. DANIEL LOUCKS, P.E.

REVIEWED BY:

TOM JOSLIN, SET, NICET

PROJECT: 921 DIVEN STREET, PEEKSKILL, NEW YORK

MATERIAL SOURCE:

CLIENT ID: B-1, 8-2, 2'-4'

MATERIAL DESCRIPTION:

SAND, fine; some Silt/Clay; some fine Gravel

MATERIAL PROJECT USE:

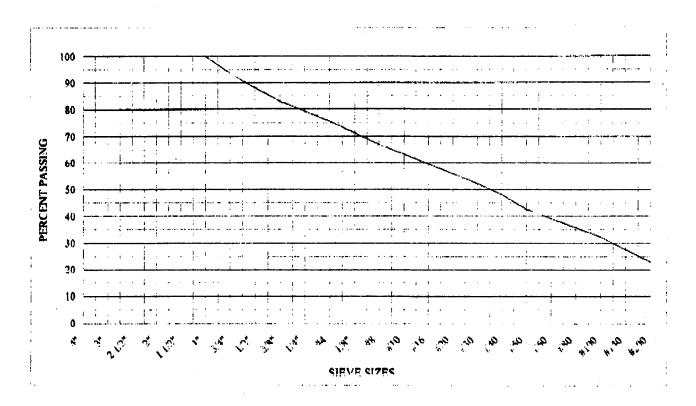
PER CLIENT

EVALUATION SPECIFICATION:

PER CLIENT

COA	ARSE SIEVE	SERIES: I	is standard	ME	DIUM SIEVE	e Series: C	IS STANDARD	į FINY	SHEVE SE	ries; (s •	TANDARD
RIXVX	PERCENT	PERCENT	SPECIFICATION	SLEVE	PRRCENT	PERCENT	SPECIFICATION	EIRVE	PERCENT	PERCENT	SPECIFICATION
ALLE	REYAINED	PASSING	ALLOWANCE	SIZE	RETAINED	PARRING	ALLOWANCE	SHAK	RETAINED	PARRING	ALLOWANCE
4"				1/4"	20.7	79.3		#50	57.4	42.6	
3*				#4	24.4	75-6		#60			
2 1/2"				1/8"				#80			
2*				#8	33.2	66.8		#100	67.7	32.3	
1 1/2"				#10				#140			
l"	0.0	100.0		#16	40.4	59.6		#200	77.1	22,9	
3/4"	6.5	93.5		#20				SILT			
1/2"	12.1	87.9		#30	47.8	52.2		CLAY			
3/8"	17.2	82.8		#40	51.9	48.1		COLLOID			

ASTM C136 / C117 / D422: SIZE DISTRIBUTION OF SOIL & AGGREGATES: SIEVE ANALYSIS





arthquake Hazards Program

The input zip-code is 10566.

ZIP CODE 10566

LOCATION 41.2842 Lat. -73.8964 Long.

DISTANCE TO NEAREST GRID POINT 1.7798 kms

NEAREST GRID POINT 41.3 Lat. -73.9 Long.

Probabilistic ground motion values, in %g, at the Nearest Grid point are:

10%PE in 50 yr 5%PE in 50 yr 2%PE in 50 yr

PGA 5.523207 10.063520 20.241310

0.2 sec SA 11.846160 20.035589 38.803860

0.3 sec SA 8.797297 15.358860 27.856890

1.0 sec SA 2.961902 5.144397 9.241255

The input zip-code is.

- Zip code is zero and we go to the end and stop.

OJECT INFO: Home Page

_ISMIC HAZARD: Hazard by Zip Code

Laboratory Classification Griteria	Lin size $C_0 = \frac{D_{10}}{D_{10}}$ Greater than 4 $C_0 = \frac{D_{10}}{D_{10}}$ Between 1 and 3	Solution of the section of the secti	ction sm ction sm re chastif W, SP M, SC sases rea sases rea sas sas sas sas sas sas sas sas sas s	Atterbers Hmis above 17. inc. with P	der field id Co = Dio X Dio Selveen 1 and 3	percer on per size) ca size 5 % size 15 % size 15 %	अवीकाश	A Auerberg limits below "A" line with PI greater than 7	- -	60 Comparing solts at equal liquid limit	index	Pasticit	10	0 10 20 30 40 50 60 70 80 90 100	Liquid limit	for laboratory classification of fine grained soils	
Information Required for Describing Solis	Give typical name; indicate ap- proximate percentages of sand	and gravel; maximum size; angularity, surface condition, and hardness of the coarse arains; local or scolosic name	and other pertinent descriptive information; and symbols in parentheses	rbed soils add infor tratification, degre tess, cemental	monture conditions and drainage characteristics Example: Sully sand, gravelly; about 20 % hard annuly cand particles	in maximum size; rounded and subangular sand grains coarse to fine, about 15% non-	plastic fines with low dry strength; well compacted and moist in place; alluvial sand;	(pro)			Give typical name; indicate degree and character of plasticity, amount and maximum size of coarse grains; colour in wes	condition, odour if any, local or geologic name, and other perti- nent descriptive information, and symbol in parentheses	For undisturbed soils add infor-	tion, consistency in undisturbed and remoulded states, moisture and drainage conditions	Example:	Clayey stir, brown; stightly plastic; small percentage of	root holes; firm and dry in place; locas; (ML)
Typical Names	Well graded gravels, gravel- sand mixtures, little or no fines	Poorly graded gravels, gravel-	Silty gravels, poorly graded gravel-sand-silt mixtures	Clayey gravels, poorly graded gravel-sand-clay mixtures	Weil graded sands, gravelly sands, little or no fines	Poorly graded sands, gravelly sands, little or no fines	Silty sands, poorly graded sand- silt mixtures	Claycy sands, poorly graded			Inorganic siits and very fine sands, rock flour, siity or claycy fine sands with slight plasticity	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	Organic silts and organic silt- clays of low plasticity	Inorganic silts, micaccous or diatomaccous fine sandy or silty soils, clastic silts	Inorganic clays of high plas- ticity, fat clays	Organic clays of medium to high plasticity	Peat and other highly organic soils
Group	<u>}</u>	G.P.	N C W	၁၅	æs			သွ		•	ML	כד	70	МН	НЭ	НО	4
	substantial	range of sizes sizes missing	cation pro-	procedures,	substantial ate particle	ad substantial diate particle range of sizes sizes missing		procedures,	O Sieve Size	Toughness (consistency near plastic limit)	None	Medium	Slight	Slight to medium	High	Slight to medium	by colour, odour, frequently by fibrous
sing fractions	grain size and substantial all intermediate particle	5 =	es (for identification ML below)	Plastic fines (for identification procedures	grain elzes and substantial all intermediate particle	Predominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines (for identification cedures, see ML below)	Plastic fines (for identification procedures see CL below)	on Fraction Smaller than No. 40 Sieve Size	Dilatency (reaction to shaking)	Quick to slow	None to very alow	Slow	Slow to none	Z one	None to	eadily identified by colour, odour, sporty feel and frequently by fibrout texture
Field Identification Procedures icles larger (han 3 in. and basic catimated weights)	Wide range in amounts of sizes	Predominantly one stre with some intermed	Nonplastic fines (for ide cedures see ML below)	Plastic fines (fo	Wide range in amounts of sizes	Predominantly with some	Nonplastic Br cedures, s	Plastic fines (fi	a Fraction Sm	Dry Strength. (crushing character- latics)	None to	Medium to high	Slight to medium	Slight to medium	High to	Medium to high	Readily identified spongy feel and leature
Field Identification Procedures (Exchading particles larger than 3 in. and basing fractions on	ash as b as b	larger i sieve si be use Ocesi	Craw e than I con it co	Mor Irac Irac	visible to a	article ands and of smaller ieve sli al class equiva Cles	ction is friend is foot a solution is foot visu solution with solution cases	ioM ierit I) sbna2 id ind ongqa)	Identification Procedures			M adT)	ON! "	clays Jimit	bns : luid liuid l) i i	Highly Organic Solls
			at Lai dagia	Of mater	Cosrso-grain tall than No. 1	Mon istral					ams al lai Sais s	700 sich	lisd i	nadi m	°W		

From Wagner, 1957.

B. Boundary classifications. Soils possessing characteristics of two groups are designated by combinations of group symbols. For example GW-GC, well graded gravel-sand mixture with clay binder be an account of the chart are U.S. standard.

Field Identification Foredure for Fine Grahed Soils or Fractions

Difauncy (Reaction to shaking):

After removing particles larger than No. 40 sleve size, prepare a pat of moist soil with a volume of about one-half cubic theb. Add enough water if necessary to make the soil soft but not sticky.

Place the pat in the open palm of one hand and shake horizontally, striking vigorously against the other hand several times. A positive reaction consists of the appearance of water on the surface of the pat which changes to a livery consistency and becomes glossy. When the sample is squeezad between the finants, the water and gloss disappear from the surface, the pat striften and finally it creats so creatibles. The rapidity of appearance of water during shaking and of its disappearance of water during shaking and of its disappearance during squeezing assist in identifying the character of the fines in a coil.

Very fine has so and give the quakeest and most distinct reaction whereas a plastic clay has no reaction. Incognite and so at distinct reaction whereas a plastic clay has no reaction. Incognite and so at layers and so it spical rock four, show a moderately quick reaction.

After teacoring particle limit):

After removing particle larger than the No. 40 steve size, a specimen of soil about one-half inch cube in size, is moulded to the consistency of putty. If too day, water must be added and if sticky, the specimen should be spead out in a thin ilayer and allowed to lose some moisture by evaporation. Then the specimen is rolled out by hand on a smooth surface or between the paints into a thread about one-eight inch in dismeter. The thread is then folded and re-tolled repeatedly. During this manipulation the moisture content is gradually reduced and the specimen stiffent, finally loses its plasticity, and crumbles when the plastic limit is reached.

After the thread crumbles, the pieces should be lumped together and a slight knading action codiluned until the lump cumbles.

The tougher the thread near the plastic limit and the stiffer the hump when it finally crumbles he more protest is an ecoloidal cally frestion to the soil. Weakness of the thread at the plastic limit indicate either inorganic city of hy plasticity or materials such as a soilor-type clays and organic citys which occur below the A-line.

Highly organic clays have a very weak and sponsy feel at the plastic limit. Field identification Procedure for Fine Grahed Solts or Fractions

These procedures are to be performed on the minus No. 40 slew size particles that interfers with the tests.

The procedures are to be performed on the minus No. 40 slew size particles approximately 1/4, in. For field classification purposes, screening is not intended, simply remove by hand the coarse particles that interfers the particles are to be performed on the minus?

After removing particles are past of from the part of soil and the test is strength in the other hand several times. A positive reaction consists of the appearance of water on the surface of the particles in sample is squeezed between the fineers. The rapidity and cumbing between the fineers with increase with increasing the particles are to the particles are to

Soll Characteristics Perlinent to Roads and Airfields

Major Divisions	slons	٦٩	Name	Value as	Value as	Value as	Potential	Compressibility	Drainage	Compaction Equipment	Unit Dry	Typical De	Typical Design Values
		6		Subgrade When Not Subject to Frost Action	Subbase When Not Subject to Frost Action	Base When Not Subject to Frost Action	Frost Action	and Expansion	Characteristics	į	Weight Ib. per cu. ft.	CBR	Subgrade Modulus k lb. per cu. in.
<u> </u>		ΑĐ	Well-graded gravels or gravel-sand mixtures, little or no fines	Excellen	Excellent	Ооод	None to very slight	Almost nane	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	125-140	0 2 -0 2	300-300
	GRAVEL	å	Poorly graded gravels or gravel-sand mixtures, little or no fines	Good to excellent	Good	Fair to good	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	110-140	30-60	300-300
	GRAVELLY	5	Silty gravels, gravel-sand-silt mixtures	Good to excellent	Good	Fair to good	Slight to medium	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of moisture	125-145	40-60	300-300
<u> </u>		3		Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	115-135	20-30	200-200
		g	Clayey gravels, gravel-sand-clay mixtures	Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically Impervious	Rubber-lired roller, sheeps foot roller	130-145	SP - Q2	200-200
ORAINED SOULS		NS.	Well graded sands or gravelly sands, little or no fines	Good	Fair to good	Poor	None to very slight	Almost nane	Excellent	Crawler-type tractor, rubber-tired roller	110-130	30.40	200-400
	SAND	Sb	Poorly graded sands or gravelly sands, link or no fines	Fair to good	Fair	Poor to not suitable	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	105-135	10-40	150-400
-	SANDY	3	Silty sands, sand-silt mixtures	Fair to good	Fair to good	Poor	Slight to high	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of molsture	120-135	15-40	150-400
		•		Fair	Poor to fair	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Ruhl-er-tired roller, sheepsfoot roller	100-130	02-01	100-300
		ς	Clayey sands, sand-clay mixtures	Poor to fair	Poor	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	100-135	5.20	100-300
	Sitts	볼	Inorganic allts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	Poor to fair	Not suitable	Not suitable	Medium to very high	Slight to medium	Fair to poor	Rubbes-lired roller, sherpsfoot roller; close control of moisture	90-130	15 or less	100-200
	CLAYS LL 15 LESS	ಕ	inorganic clays of low to medium plasticity, gravelly clays, sandy clays, stlty clays, lean clays	Poor to fair	Not suitable	Not suitable	Medium to high	Medium	Practically Impervious	Rubber-tired roller, sheepsfoot roller	90-130	15 or less	50-150
FINE. GRAINED	2	9	Organic silts and organic silt-clays of low plasticity	Poor	Not suitable	Not suitable	Medium to high	Medium to high	Poor	Rubber-tired roller, sheeps foot roller	\$01-06	S or less	30-100
	SILTS	ž	Incepanic siles, micaceous or distornaceous fine sandy or siley soils, elastic siles	Poor	Not suitable	Not suitable	Medium to very high	High	Fair to poor	Sheepsfoot roller, rubber-tired roller	80 -10 5	10 or less	SO-100
	CLAYS LL 18 GREATER	5	Inorganic clays of medium to high planticity, organic silts	Poor to fair	Not suitable	Not suitable	Medium	High	Practically impervious	Sheepsfoot roller, rubber-lired roller	90-115	15 or less	\$6.150
	THAN 50	Ŧ.	Organic clays of high plasticity, far clays	Poor to very poor	Not suitable	Not suitable	Medium	High	Practically Impervious	Sheepsfoot roller, rubber-tired roller	90-110	S or less	23-100
HIGHLY ORGANIC SOILS	NIC SONLS	E	Pear and other highly organic soils	Not suitable	Not suitable	Not suitable	Slight	Very high	Fair to poor	Compection not practical	1		1

(2) The maximum value that can be used in design of air fields is, in some cases, limited by gradation and plasticity requirements.

Note:

(1) Unit Dry Weights are for compacted soil at optimum molsture content

for modified A ASHO compaction effort. Division of GM and SM

air fields is, in so
groups into subdivision of and a are for roads and airfelds only,
groups into subdivision is basis of Atterberg limits; suffix d (e.g., GMd) will be
used when the liquid limit (f.L.) is 25 or less and the plasticity index is 6

or less; the suffix a will be used otherwise.

GENERAL QUALIFICATIONS

This report has been prepared in order to aid in the evaluation of this property and to assist the architect and/or engineer in the design of this project. The scope of the project and location described herein, and my description of the project represents my understanding of the significant aspects relevant to soil and foundation characteristics. In the event that any changes in the design or location of the proposed facilities, as outlined in this report, are planned, I should be informed so the changes can be reviewed and the conclusions of this report modified or approved in writing by myself.

It is recommended that all construction operations dealing with earthwork and foundations be inspected by an experienced soil engineer to assure that the design requirements are fulfilled in the actual construction. If you wish, I would welcome the opportunity to review the plans and specifications when they have been prepared so that I may have the opportunity of commenting on the effect of soil conditions on the design and specifications.

The analysis and recommendations submitted in this report are based upon the data obtained from the soil borings and/or test pits performed at the locations indicated on the location diagram and from any other information discussed in the report. This report does not reflect any variations which may occur between these boring and/or test pits. In the performance of subsurface investigations, specific information is obtained at specific locations at specific times. However, it is a well-known fact that variations in soil and rock conditions exist on most sites between boring locations and also such situations as groundwater conditions vary from time to time. The nature and extent of variations may may not become evident until the course of construction. If variations then appear evident, it will be necessary for a reevaluation of the recommendations of this report after performing on-site observations during the construction period and noting the characteristics of any variations.

Geotechnical Report
For
Building at 922 Main Street
Peekskill, New York

Prepared For:

CPC Resources Inc.

Prepared By:

Daniel G Loucks, PE NYSPE 068389

21 October 2004

INTRODUCTION:

The subsurface investigation for the proposed building at 922 Main Street, Peekskill, New York has been completed. Kendrick Enterprises Ltd. of Chester, New York has completed five (5) soil borings at the site. The logs of these borings, along with a location diagram, have been included in the appendix of this report.

It is my understanding that the proposed construction will include a three-story building located approximately as indicated on the boring location diagram. The building will have a block bearing wall and steel frame design.

The maximum column loadings will range from 50 to 100 kips. Bearing wall loads will range from 2 to 5 kips per foot of wall. The settlement tolerances are normal. Settlement tolerances are considered to include up to 1 inch of total settlement and 3/4 inch of differential settlement between column locations.

The first floor slab will be established at approximately the existing ground surface elevation.

The purpose of this report is to describe the investigation conducted and the results obtained; to analyze and interpret the data obtained; and to make recommendations for the design and construction of the feasible foundation types and earthworks for the project.

The scope of my services has been limited to coordinating the boring and laboratory investigation, analyzing the soils information, and providing a geotechnical report with foundation recommendations, seismic site classifications as per NYS Building Code. Environmental aspects of the project as well as grading and site design should be performed by qualified others.

FIELD INVESTIGATION PROCEDURES:

The borings were extended by means of 4.0 inch ID steel casing and by using various cutting bits using circulating drilling fluid to remove the cuttings from the hole.

Representative samples were obtained from the boring holes by means of the split-spoon sampling procedure performed in accordance with ASTM D 1586. The standard penetration values obtained from this procedure have been indicated on the soil boring logs.

Soil samples obtained from these procedures were examined in the field, sealed in containers, and shipped to the laboratory for further examination, classification and testing, as applicable.

Representative samples of the rock materials were obtained by means of the diamond-bit sampling procedure performed in accordance with ASTM D 2113. NX-size core barrels were used for this sampling procedure. Rock samples obtained from this procedure were examined in the field, placed in wooden coresample boxes and shipped to the laboratory for further examination and classification.

During the investigation, water level readings were obtained at various times where water accumulated in the boring hole. The water level readings, along with an indication of the time of the reading relative to the boring procedure, have been indicated on the soil boring logs.

In addition to the field boring investigation, the soil engineer visited the site to observe the surface conditions.

LABORATORY INVESTIGATION:

All samples were examined in the laboratory by the soil engineer and classified according to the Unified Soil Classification System. In this system, the soils are visually classified according to texture and plasticity. The appropriate group symbol is indicated on the soil boring logs.

Sieve Analyses were performed on representative samples in accordance with ASTM Specification D 422. These tests were performed to verify the visual soil classifications. Results of the tests can be found in the appendix of the report.

SITE CONDITIONS:

The ground surface at the proposed building site is fairly level. There is a sloping area to the back or north side of the site. This area slopes up at approximately a 3.5:1.0 (H:V) slope or shallower. No signs of past slope instability were observed on the slope.

The site has two existing buildings to the east and west. These buildings are multi-story and I did not observe significant signs of differential settlement on the exterior walls.

SUBSURFACE CONDITIONS:

The specific subsurface conditions encountered at each boring location are indicated on the individual soil boring logs. However, to aid in the evaluation of this data, I have prepared a generalized description of the soil conditions based on the boring data.

The borings generally show an upper layer of uncontrolled fill that extends to between 2.5 and 6.5 feet. This uncontrolled fill is comprised of a mixture of sand and silt/clayey silt, with varying amounts of gravel, ash, brick, concrete and asphalt pavement. The uncontrolled fill is loose to medium dense.

Beneath the uncontrolled fill is a layer of sand with some silt and varying amounts of gravel and weathered rock. This sandy layer extends to between 6.0 and 13.0 feet and it is dense to very dense.

Weathered rock with a trace to some silt and sand was encountered under the sandy soil the weathered rock extended to between approximately 8.0 and 13.5 feet.

Rock cores were taken in borings 2, 3 and 4. The cores showed the rock to be fractured gray granitic gneiss. The Rock Quality Designation (RQD) varied from between 7 and 43 percent.

GROUNDWATER CONDITIONS:

No groundwater levels were observed during the boring investigation. But based on the moisture condition of the samples recovered from the boring holes and coloration of the soil samples, I judge that the groundwater level was located below depth of 7.5 feet.

Perched groundwater tables may occur at higher elevations in the soil profile due to groundwater being retained by layers or lenses of silt or clay soils. Perched or seasonal groundwater levels are sometimes indicated by mottled brown/gray soils. These soil conditions were observed as shallow as 4.0 feet below the existing ground surface.

Some fluctuation in hydrostatic groundwater levels and perched water conditions should be anticipated with variations in the seasonal rainfall and surface runoff.

ANALYSIS AND RECOMMENDATIONS:

Site Work:

The proposed construction areas should be cleared and grubbed and all organic topsoil and vegetation along with any uncontrolled fill and debris should be stripped from the site. The subgrade should be proof-rolled with a 10-ton static roller. This proof rolling will compact the subgrade and reveal the presence of soft spots. If saturated subgrade conditions exist, I recommend that the subgrade be observed and probed by the soil engineer in place of proof rolling. Any soft spots should be excavated and backfilled with controlled fill material.

The removal of any uncontrolled fill should extend to a minimum horizontal distance past the edge of the footings equal to the depth that the fill extends under the footing. This is equal to a 1:1 slope down from the outer edge of the footing to the virgin soil. All fill within the proposed building area should also be removed.

A way to stabilize a spongy, but suitable, virgin, subgrade would be to spread a reinforcement or separation type of geotextile on the subgrade and follow with a lift of clean, granular fill or stone. The thickness of the controlled fill can range from 1.0 to 2.5 feet, as necessary, to achieve a working mat upon which to construct the remainder of the controlled fill or to place footings. If open graded stone is used as controlled fill a layer of geotextile should be placed between the stone and any sand/gravel controlled fill or virgin soil.

Controlled Fill:

Before any controlled fill is placed the site should be inspected to verify that the site has been prepared according to the recommendations contained in this report as required by the NYS Building Code Section 1704.7.1.

Controlled, relatively clean, granular fill can be spread in lifts not exceeding 12 inches in loose thickness. These materials should be compacted to a minimum of 95 percent of the maximum ASTM Specification D 1557-91 density, modified proctor.

If crushed stone is used as controlled fill it should have a layer of geotextile (Amoco 2006 or equal) placed between the stone and existing soils. The stone should be placed in lifts not exceeding 12 inches in thickness and should be compacted with a minimum of 5 passes of a vibratory roller rated at 5 tons or larger.

Free Draining Controlled Fill Material: Naturally or artificially graded mixture of sand, natural or crushed stone or gravel conforming to NYS DOT Item 304-2.03, Type 4 or 2 as follows:

U.S. Sieve No.	Percent Passing by Weight
2 inch	100
1/4 inch	30-85
No. 40	5-40
No. 200	0-10

NYS DOT Table 703-4, Size 2 crushed stone, clean, durable, angular, and of uniform quality throughout:

U.S. Sieve No.	Percent Passing by Weight
1 ½ inch	100
1 inch	90-100
1/4 inch	0-15

All controlled fill should be free of organic and/or frozen material.

Free-draining controlled fill should have less than 10 percent fines passing the #200 sieve.

I recommend performing one field density test for every 2,000 square feet of controlled fill placed, within the overlaying building footprint, but in no case fewer than three tests.

I recommend that for foundation wall and footing backfill that in each compacted backfill layer have at least one field in place density test for each 50 feet or less of wall or footing length, but not fewer than two tests along a wall face or footing be performed.

Building Foundations:

I recommend that the proposed structure be supported by spread footing foundations resting on virgin, inorganic, soils or on controlled fill which, in turn, rests on these virgin materials. Footings can be designed for a maximum, net, allowable soil bearing pressure of 4500 psf.

This allowable soil/rock bearing is recommended to reduce the possible differential settlements due to possible non uniform bearing material. Depending on the depth of the footings it is possible that some footings will rest on soil, weathered rock and even sound bedrock.

The soil engineer should observe the footing subgrade at the beginning of the project or if soil conditions change to verify the allowable bearing pressure of the soil encountered.

Loads from adjacent footings or structures should be assumed to distribute based on the elastic theory. Typical Boussinesq charts can be used to approximate loads at various depths and locations due to adjacent structures.

A minimum footing width of 2.0 feet is recommended for load bearing strip footings. Isolated footings should be at least 3.0 feet wide. Any strip footings should have a minimum of two #5 bars placed in them, top and bottom, separated by a minimum of 12 inches vertically or an equivalent amount of reinforcement in foundation walls. This reinforcement is intended to resist possible negative as well as positive moments due to non-uniform bearing.

Exterior footings or footings in unheated areas should have a minimum of 3.5 feet of embedment for protection from frost action. Interior footings should have a minimum embedment of 2.0 feet below finished grade to develop the bearing value of the soils.

Floor Slabs:

Concrete floor slabs can be designed to rest on controlled fills resting on virgin materials. A 6-inch layer of well-graded, free-draining, granular material should be placed beneath the floor slab to provide drainage, act as a capillary break, and to provide better and more uniform support.

If vehicle loadings are to be applied to the floor slab, the proposed slab and supporting soils should be analyzed as a pavement structure.

A modulus of subgrade reaction of 175 psi per inch can be used to design concrete slabs resting on a minimum of 6 inches of free draining controlled fill that in turn rests on virgin soils. A modulus of subgrade reaction of 125 psi per inch can be used to design exterior slabs or pavements resting on a minimum of 8 inches of free draining controlled fill. This reduced value is recommended due to seasonal variations that occur due to frost in the soils.

Exterior concrete pavements may experience some frost heave movements during the winter and spring. If these movements are not acceptable then a minimum of 4.0 feet of approved subbase material and properly designed drains would be required below the concrete pavements or sidewalks. The use of properly designed footing drains can also be used to reduce possible frost heave movements adjacent to the proposed structure.

Seismic Conditions:

The potential seismic conditions at the proposed site have been investigated using the information provided in ASCE 7-98 Section 9, The NYS Building Code Section 1613 and 18 and the boring information obtained during my investigation.

Based on the soil boring information it is my opinion that the Site Classification (Table 1615.1.1) could be assumed to be B. Using figures 1615 (1 and 2), and the data from the USGS Hazards Mapping, I estimate that the mapped maximum earthquake spectral response acceleration at short periods is 38.8 and the mapped maximum earthquake spectral response acceleration at 1 s period is 9.2.

The probabilistic ground motion values are expressed in %g for rock site class B. Peak ground accelerations in the upper soil profile may vary. If specific peak ground accelerations or shear wave velocities are required for the upper soil profile additional testing would be required. If it is determined by the structural engineer that the Seismic Design Category is D,E or F additional geotechnical recommendations can be provided.

A copy of the USGS Seismic Hazard Mapping has been included in the appendix of this report to provide additional information if required. The soil borings and my analysis do not indicate any significant potential seismic hazards such as liquefaction, sensitive clays, weakly cemented soil or surface rupture.

CONSTRUCTION PROCEDURES AND PROBLEMS:

The NYS Building Code Section 17 requires special inspections and follow up reports. These inspections should be performed to verify compliance with the recommendations contained in this report.

All excavations of more than a few feet should be sheeted and braced or laid back to prevent sloughing in of the sides.

Excavations should not extend below adjacent footings or structures unless properly designed sheeting and bracing or underpinning is installed.

Footing and floor slab subgrades should be tamped to compact any soil disturbed during the excavation process. A flat plate should be placed on the end of the excavator or backhoe bucket to reduce disturbance of the footing subgrade.

A layer of geotextile (Amoco 2002 or equal) and 4 to 8 inches of crushed stone may be required in footing excavations to prevent disturbance of the virgin subgrade during wet weather.

Sump-pit and sump-pump-type dewatering may be required in excavations or low areas during wet weather or if groundwater is encountered. Any dewatering program should be performed with properly designed filtration protection on all pumps to prevent loss of ground.

Subgrades should be kept from freezing during construction.

Water, snow, and ice should not be allowed to collect and stand in excavations or low areas of the subgrade.

Some obstacles, including old foundations, utilities, cobbles/boulders, and possibly bedrock may be encountered in excavations.

The use of hydraulically operated rippers, pneumatic tools, or drilling and blasting may be required to remove bedrock or large boulders if encountered.

Design and construction procedures should include measures to limit the potential for slab curl. The shrinkage properties of the concrete should be controlled and the curing of the concrete controlled. Differential shrinkage between the top and bottom of the slabs could otherwise result in curling of the slabs. These phenomena may be only indirectly related to soil conditions. The architect/engineer should address this aspect of the design.

Current American Concrete Institute recommendations for the design and construction of floor slabs and the control of shrinkage and curl can be referred to. Good quality slab base, drain tiles, and membranes, at the discretion of the designers, can be used to control the amount of moisture moving toward the bottom of the slab. This will reduce the contribution of subgrade moisture to the phenomenon of slab curl. In my opinion, however, the most important aspect of curl control is the design of the concrete and its placement and curing.

Building at 922 Main Street Peekskill, New York File No. 1335

CONTENTS OF APPENDIX:

- 1. General Notes
- 2. Boring Location Diagram
 - 3. Boring Logs
- 4. Laboratory Test Results
- 5. USGS Hazards Mapping Results
- 6. Unified Soil Classification System
 - 7. Soil Use Chart
 - 8. General Qualifications

GENERAL NOTES

DRILLING & SAMPLING SYMBOLS

SS: Split-Spoon — 134 "I.D., 2" O.D., except where noted

S: Shelby Tube — 2" O.D., except where noted

PA: Power Auger Sample

DB: Diamond Bit — NX: BX: AX: CB: Carboloy Bit — NX: BX: AX:

OS: Osterberg Sampler — 3" Shelby Tube

HS: Housel Sampler WS: Wash Sample

FT: Fish Tail RB: Rock Bit WO: Wash Out

Standard "N" Penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2 inch OD split spoon, except where noted

WATER LEVEL MEASUREMENT SYMBOLS

WL: Water Level WCI: Wet Cave In

DCI: Dry Cave In
WS: While Sampling
WD: While Drilling

BCR: Before Casing Removal ACR: After Casing Removal

AB: After Boring

Water levels indicated on the boring logs are the levels measured in the boring at the times indicated. In pervious soils, the indicated elevations are considered reliable ground water levels. In impervious soils the accurate determination of ground water elevations is not possible in even several day's observation, and additional evidence on ground water elevations must be sought.

CLASSIFICATION

COHESIONLESS SOILS

"Trace" : 1% to 10%
"Trace to some" : 10% to 20%
"Some" : 20% to 35%

"And" : 35% to 50%
Loose : 0 to 9 Blows

Medium Dense : 10 to 29 Blows Dense : 30 to 59 Blows

Very Dense : ≥60 Blows

or equivalent

COHESIVE SOILS

If clay content is sufficient so that clay dominates soil properties, then clay becomes the principle noun with the other major soil constituent as modifiers: i.e., silty clay. Other minor soil constituents may be added according to classification breakdown for cohesionless soils; i.e., silty clay, trace to some sand, trace gravel.

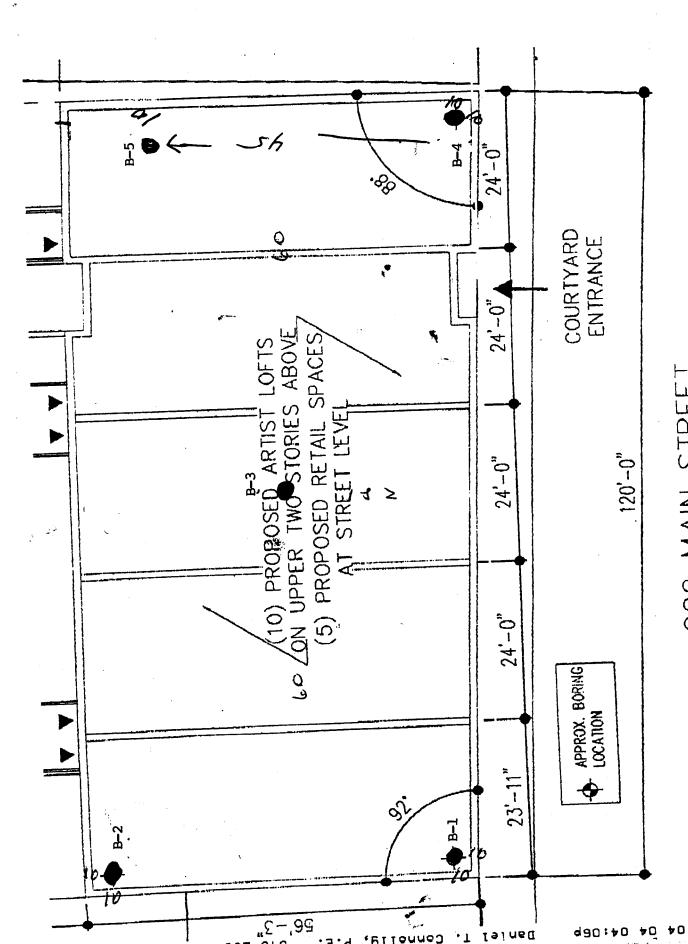
 Soft
 : 0.00 — 0.59 tons/ft²

 Medium
 : 0.60 — 0.99 tons/ft²

 Stiff
 : 1.00 — 1.99 tons/ft²

 Very Stiff
 : 2.00 — 3.99 tons/ft²

Hard : $\geq 4.00 \text{ tons/ft}^2$



922 MAIN STREET

BORING NO: 1 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

	<u></u>	1		ı		
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	ss	3-10-8-25	18		Fine to Medium Sand, some Silt, trace to some Gravel, trace Brick, Ash, Brown/Gray, Moist, Medium Dense (SM) FILL
3-	2	ss	5-12-5-5	17		Silt, trace Fine Sand, Dark Brown, Moist, Medium Dense (ML) Topsoil Fine Sand, some Silt, Brown, Moist, Loose (SM)
5-	3	ss	4-4-100	8		Fine to Medium Sand, some Silt, trace to some Weathered Rock,
6- 7- 8- 9-		RB				Brown, Moist, Very Dense (SM)
10-	4	SS	24-26-36-40	62		
12- 13- 14-		RB				Driller Notes Probable Bedrock
15- 16- 17- 18- 19- 20- 21- 22- 23- 24- 25- 26- 27-						End of Boring at 15.0 Feet

BORING NO: 2 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Vaiue	Recovery	DESCRIPTION
1-	1	SS	1-10-2-3	12		Silt, some Fine Sand, trace to some Organics, trace Brick, Dark Brown, Moist, Medium Dense (OL) FILL
3-	2	SS	8-8-5-5	12		Fine to Coarse Sand, trace to some Silt, trace Gravel, Concrete, Brown, Gray, Moist, Medium Dense (SM-SP) FILL
4 5 6	3	SS	3-3-4-3	7		
7- 8-	4	SS	5-12-20-50	32		Fine to Medium Sand, trace to some Silt. Weathered Rock, Brown, Moist, Very Dense (SM)
9-		RB				
-	5	SS	100/.3	100+		
10-		RB		-		
11 — 12 — 13 — 14 — 15 —	Run 1	DB				ROCK CORE Fractured Gray Granitic Gneiss RQD = 43 Percent
17- 18- 19- 20- 21-			ī			End of Bonng at 16.0 Feet
22 <u> </u>		·				
24- 25- 26-			٠.			
27 <i>-</i>						

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163 Ballston Spa, New York 12020 Phone: 518-371-7622

Fax: 518-383-2069

			I. NOT NECOTACA			
DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
-						Topsoil
1-	1	SS	7-12-15-11	27		Fine Sand and Clayey Silt, trace Gravel, Reddish Brown, Moist, Medium Dense (SM-ML)
3-	2	SS	20-11-21-40	32		Fine to Medium Sand, some Silt, trace to some Gravel, Brown, Moist, Dense (SM)
5-	3	SS	10 27 47 60	74		Fine to Coarse Sand and Gravel, trace to some Silt, Brown/Gray, Moist, Very Dense (SM-GM)
-]	33	19-27-47-60	/4		Most, very berise (GM-GM)
6- 7-	4	SS	81-50-79-100/.3	100+		Weathered Rock, trace to some Silt, Gray, Dry, Very Dense (GM)
8-						Driller Notes Medium Hard Bedrock
9-		RB				
10-		KB				
11-						
12-						ROCK CORE Fractured Gray Granitic Gneiss
13-						RQD = 7 Percent
14-	Run 1	DB				
15-	}					
16-						End of Porton at 400 End
17-						End of Boring at 16.3 Feet
18-		1				
19-	}					
20-						
21-						
22-						
23-						
24-						
25-						
26-						
27-				h		

BORING NO: 4
SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 Inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE

PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEPTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
1-	1	SS	15-17-19-14	36		Fine to Medium Sand, some Gravel, trace to some Silt, trace Ash, Brick, Concrete, Dark Brown, Moist, Dense (SM) FILL
3-	2	SS	12-25-19-15	44		
5-	3	SS	10-11-10-12	21		Fine to Medium Sand, trace to some Gravel, Silt, trace Ash, Asphalt Pavement, Black, Moist, Medium Dense (SM) FILL
7-	4	ss	43-83-43-39	100+		Fine to Coarse Sand, some Gravel, trace to some Silt, trace Weathered Rock, Brown, Moist, Very Dense (SM)
8-		RB				
9-	5	SS	75-93-109	100+		Weathered Rock, some Silt, trace to some Sand, Gray, Moist, Very Dense (GM)
11-		RB				
14-						Driller Notes Hard Drilling
15- 16- 17-	Run 1	DB				ROCK CORE Fractured Gray Granitic Gniess RQD = 32 Percent
18-						
20-						End of Boring at 19.0 Feet
21-						
22-						
23-						
24-						
25-						
26-						
	<u> </u>			<u> </u>		

BORING NO: 5 SHEET 1 of 1

PROJECT NAME: 922 Main Street

LOCATION: Peekskill, New York

DATE STARTED/COMPLETED: Oct 2004

ENGINEER/ARCHITECT:

DRILLING METHOD: Rotary Wash

DRILL RIG TYPE: Truck Mount

HAMMER WEIGHT: 140 Lbs

DROP: 30 inches

CASING DIAMETER: OD/ID: 4.0 inch ID

WATER LEVEL DEPTH: Not Recorded TIME:

FILE NUMBER: 1335

OFFSET: None

SURFACE ELEV.: N/A

DRILL CONTRACTOR: Kendrick Enterprises

Daniel G Loucks PE PO Box 163

Ballston Spa, New York 12020

Phone: 518-371-7622 Fax: 518-383-2069

DEI	PTH	Sample Number	Sample Type	BLOW COUNTS per 6 inches	"N" Value	Recovery	DESCRIPTION
	1-	1	SS	7-14-10-11	24		Fine to Medium Sand, trace to some Silt, trace Ash, Concrete, Dark Brown, Moist, Medium Dense (SM) FILL
	3-	2	SS	9-10-7-20	17		Fig. 4. Madius Cond.
	5-	3	SS	25-40-41-30	81		Fine to Medium Sand, some Gravel, trace to some Silt, Brown, Moist, Medium Dense to Very Dense (SM)
	6- 7-	4	SS	25-30-100	100+		
	8-		RB				Weathered Rock, trace to some Sand and Silt, Brown/Gray, Wet, Very Dense (GM)
1	10-	5	SS	150	100+		
1	11- 12-		RB		i		Driller Notes Medium Hard Bedrock
. i	13- 14-						End of Boring at 14.0 Feet
-	15- 16-						End of Borning at 14.0 Feet
	17-						
.	18- 19-						
	20- 21-						i
	22- 23-						
	24-		-				
- :	25- 26-						
	27-				<u> </u>		

CONSTRUCTION TECHNOLOGY

INSPECTION & TESTING DIVISION, P.D.& T.S., INC.

4 William Street, Ballston Lake, New York 12019 Phone: (518) 399-1848 Fax: (518) 399-1913

CLIENT: DANIEL LOUCKS, P.E.

POST OFFICE BOX 163

BALLSTON SPA, NEW YORK 12020

MR. DANIEL LOUCKS, P.E. REVIEWED BY

PROJECT: 922 MAIN STREET, PEEKSKILL, NEW YORK

REPORT DATE: 10/19/04

SAMPLE NUMBER: • 6527

OL'R FILE NO: 750 001

TOM JOSLIN, SET, NICET

ASTM C136 / C117 / D422: SIZE DISTRIBUTION OF SOIL & AGGREGATES: SIEVE ANALYSIS

MATERIAL SOURCE

CLIENT ID: B-5, S-3, 4'-6'

MATERIAL DESCRIPTION

SAND, fine some Silt/Clay; some fine Grave!

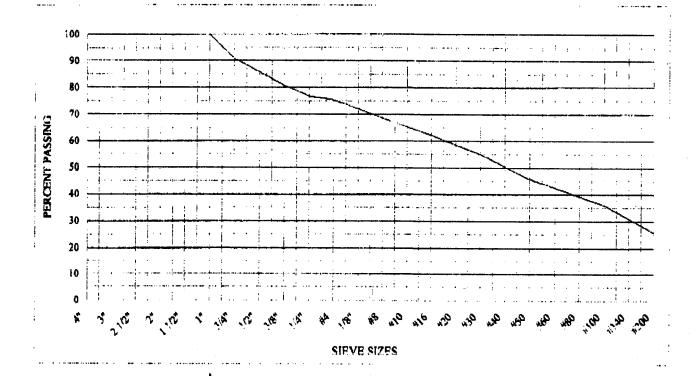
MATERIAL PROJECT USE:

PER CLIENT

EVALUATION SPECIFICATION:

PER CLIENT

COA	arsk sieve	Series: (JS STANDARO	MEI	Dium Sieve	: Series: (S STANDARD	FINE	SIEVESE	RIES: US	TANDARD
MEVE	PERCENT	PERCENT	APPENDENTION	SIEVE	PERCENT	PERCENT	SPECIFICATION	SMEVE	PERCENT	PERCENT	SPECIFICATION
BIZE	RETAINED	PARRING	ALLOWANCE	SIZE	METAINED	Passing	411.0WANCE	SIZE	RETAINED	PASSING	ALLOWANCE
4"				1/4"	23.3	76.7		#50	54.4	45.6	
3"				#4	24.7	75.3		#60			
2 1/2"				1/8"				08€			
2"				#8	31.4	68.6		#100	64.0	36 Ü	
1 1/2"				#10				#140			
1"	0.0	100.0		#16	37.8	62.2		#200	74.1	25.9	
3/4"	9.2	90.8		#20				SILT			
1/2"	14.2	85.8	•	#30	45,0	55.0		CLAY			
3/8"	19.3	80.7		#40	49.7	50.3		COLLOID			



Laboratory Classification Criteria	an was cold and $C_0 = \frac{D_{00}}{D_{10}}$ Greater than 4 $C_0 = \frac{D_{00}}{D_{10}} \times \frac{D_{00}}{D_{10}}$ Between 1 and 3	Not meeting all gradation requirement	ction and the classification and the classifi	Alerbers Hmis above 1.4. Inc. With Pl	der Beld id Co = Die Co	perion selling all gradation requirements on perion perion selling all gradation requirements on perion requirements of the selling and selling all gradation requirements of the selling and selling all gradation requirements of the selling and se	saim731	A Alterbers limits below requiring to "A" line with PI duel symbol greater than 7		60 Comparing sols of equal liquid limit 50	out of the second of strength increase of the second of strength increase of the second of strength increase of the second of th	Plasticif	10 a d	0 10 20 30	Pasticity chart	for laboratory classification of fine grained soils	
	d e	llon,						011367)	July 1	identifyina					1	erical	iny is
Information Required for Describing Solis		and gravel; maximum size; angularity, surface condition, and hardness of the coarse grains; local or scologic name	and other pertinent descriptive information; and symbols in parentheses	For undisturbed soils add informa- tion on stratification, degree of compactness,	monuter conditions and drainage characteristics Example: Sily speed, gravelly; about 20 % hard analyzy gravel particles	i-in, maximum size; founded and subangular sand granded coarse to fine, about 15% non-	plastic fines with low dry strength; well compacted and moist in place; alluvial sand;	(WC)			Give typical name; indicate degree and character of plasticity, amount and maximum size of coarse grains: colour in wet	condition, odour if any, local or scologic name, and other pertil- nent descriptive information, and symbol in percentheses	For undisturbed soils add infor-	tion, consistency in undisturbed and remoulded states, moisture and drainage conditions	Brample:	plastic; small percentage of	root holes; firm and dry in place; locas; (ML)
Typical Names	Well graded gravels, gravel- sand mixtures, little or no fines	Poorly graded gravels, gravel- sand mixtures, little or no fines	Silty gravels, poorly graded gravel-sand-silt mixtures	Clayey gravels, poorly graded gravel-sand-clay mixlures	Well graded sands, gravelly sands, little or no fines	Poorly graded sands, gravelly sands, little or no fines	Silty sands, poorly graded sand- silt mixtures	Clayey sands, poorly graded sand-clay mixtures			Inorganic silts and very fine sands, rock flour, silty or clayey fine sands with slight plasticity	Inorganic clays of low to medium plassicity, gravelly clays, sandy clays, silty clays, lean clays	Organic sitts and organic sitt- clays of low plasticity	Inorganic silis, micaceous or diatomaceous fine sandy or silty soils, clastic silts	Inorganic clays of high plas- ticity, fat clays	Organic clays of medium to high plasticity	Peat and other highly organic soils
Group	À	ď	Ж	၁ဗ	AHS.	35	MS	သွ		•	ML	73	70	МН	СН	но	Z.
	substantial ate particle	ange of sizes	cation pro-	procedures,	substantial ate particle	ange of sizes izes missing	Acation pro-	s procedures,	40 Sieve Size	Toughness (consistency near plastic limit)	None	Medium	Slight	Slight to medium	High	Silght to medium	lour, odour, ly by fibrous
ing fractions	grain size and substantial all intermediate particle	edominantly one size or a range of sizes with some intermediate sizes missing	ts (for identified of the state	astic fines (for identification procedures, see CL below)	grain sizes and substantial all intermediate particle	edominantly one size or a range with some intermediate sizes	plastic fines (for identiticedures, see ML below)	r identification	Fraction Smaller than No. 40 Sieve Size	Dilatancy (reaction to shaking)	Quick to	None to	Slow	Slow to none	None	None to very slow	Readily identified by colour, odour, spongy feel and frequently by abrous
Field Identification Procedures icles larger (han 3 in, and basi estimated weights)	Wide range in amounts of sizes	Predominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines (for identification pro- cedures see ML below)	Plastic fines (for i	Wide range in amounts of sizes	Predominantly one size or a range of sizes with some intermediate sizes missing	Nonplastic fines (for identification cedures, see ML below)	Plastic fines (for identification procedures, sea CL below)	n Fraction Sma	Dry Strength (crushing character- tatics)	None to	Medium to high	Slight to medium	Siight to medium	High to very high	Medium to high	Readily iden
Field Identific icks larger th estimate	Des)	Clear Clitt	s with to	tisvenD and enqqe) enome end	sbass m on 10 s (son	 C3€4 (Úití)	es ciable no na	sbns2 ng anqqs) noms ng	Procedures on		०५ धक्याः			Ilbita	0\$	us	Soils
Field Identification Procedures (Excheding particles larger than 3 in, and basing fractions on	प्रकृता उद	alf of a larger t sieve si be use	Crav than to tion is toold.	noM anì s.ni f se	SPISCO FEET :	ands naif of smaller ieve str ieve str	S f madi s si mois s à .oví	10M SET	Identification Procedures		real chas	astii2 ipit		clays	l biup	it i	Highly Organic Soils
			at Lai Gazia	of mater 200 sleve	Coarse-grain than half than No. I visible to n	noM nagral	a sella	ma sdf 1	noq		C 8/15 Jej 18 1144	AGIS OOF '	Hed A	वस्ता अ	эм		

From Wagner, 1957.

• Boundary classifications. Soils possessing characteristics of two groups are designated by combinations of group symbols. For example GW-GC, well graded gravel-sand mixture with clay binder had sieve sizes on this chart are U.S. standard.

Field Identification Procedure for Fine Grane Solis or Fractions
These procedures are to be performed on the minus No. 40 sleve size particles, approximately 1/6, in. For field classification purposes, screening is not intended, simply remove by hand the coarse particles that interfere with the tests.

Disance (Reaction to shaking):

After removing particle ligger than No. 40 sleve size, prepare n pat of anoist soil with a volume of about one-half cubic linch. Add enough water if necessary to make the soil soft but not sticky.

Place the pat in the open palm of one hand snake holizontally, striking vigorously against the other hand several times. A positive reaction consists of the appearance of water on the surface of the pat which changes to a livery consistency and becomes glossy. When the sample is squeezed between the finants, she water and gloss disappear from the surface, the pat siffers and family it creats or crumbles. The applicity of appearance of water during shaking and of its disappearance during squeezing assist in identifying the character of the fines in a soil.

Very flam sands give the quickest and most distinct reaction whereas a plastic city has so reaction. Inorgande allie, such as a typical rock flour, show a moderately quick reaction.

Dry Streagth (Crushing characteristics):

After removing particles larger than No. 40 sleve size, mould a pat of soil to the consistency of paulty, adding water if necessary. Allow the pat to day completely by oven, sun or air drying, and then test its sureagib by breaking and crumbling between the diagets. This sureagib is a measure of the character and quantity of the colloidal fraction contained in the soil. The dry strength increases with increasing particity.

High dry strength is characteristic for clays of the Citi group. A typical inorganic sill possesses only very alight dry strength. Silly fine sands and sills have about the same slight dry strength, but can be distinguished by the feel when powdering the dried specimen. Fine sand feels gritty whereas a typical slit has the smooth feel of flour.

Tougherst (Consistency near plastic limit):

After removing particles larger than the No. 40 sieve size, a specimen of soil about one-half into tobe in size, it smoulded to the consistency of putty. If too day, water must be added and if sicky, the specimen should be spread out in a thin layer and allowed to loss some moisture by evaporation. Then the speciment stolled out by hand on a smooth surface or between the palms into a thread about one-cight inch in diameter. The thread is then folded and the re-toiled repeatedly. During this manipulation the moisture content is gradually reduced and the specimen stiffent, finally loses its plasticity, and crumbles when the plastic limit is reached. After the burned crumbles.

The tougher the thread east the plastic limit and the stiffer the hump when it finally crumbles, the more potent is the colloided tell freshound the loss of the thread as the plastic limit and the stiffer the hump when it finally crumbles, the more potent is the colloided tell freshound the stiffer the hump when it finally crumbles the more protent is the colloided tell freshound the loss of the thread as the plastic limit indicate either inorganic clays which occur below the A-line.

Highly organic clays have a very weak and sponsy feel at the plastic limit.

Soil Characteristics Perlinent to Roads and Airfields

Major Livisions	trions	Iziler	Name	Value as	Value as	Value as	Potential	Compressibility	Drainage	Compaction Equipment	Unit Dry	Typical De	Typical Design Values
		ε		Subgrade When Not Subject to Frost Action	Subbase When Not Subject to Frost Action	Base When Not Subject to Frost Action	Frost	and Expansion	Characteristics		Weigh 16. pg - g	5 8	Subgrade Modulus k h, per cu. in.
		ΜĐ	Well graded gravels or gravel-sand mixtures, listle or no fines	Excellent	Excellent	Good	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller, steel-wheeled roller	125-140	60.50	300-300
	GRAVEL	ŝ	Poorly graded gravels or gravel-sand mixtures, little or no fines	Good to excellent	Good	Fair to good	None to very slight	Almost none	Excellent	Crawler-1ype tractor, rubber-tired roller, steel-wheeled roller	110-140	30-60	300-300
	AND CHAVELLY SORES	و چ	Sitty gravels, gravel-sand-sitt mintures	Good to excellent	Good	Fair to good	Sligh to medium	Very slight	Fair to poor	Rubber-tired roller, sheepsfoot roller; close control of molgure	125-145	40-60	300-500
		5		Good	Fair	Poor to not suitable	Slight to medium	Slight	Poor to practically impervious	Rubber-tired roller, sheeps foot roller	115-135	20-30	200-200
		8	Clayey gravels, gravel-sand-clay mixtures	Good	Fair	Poor to not suitable	Slight to medium	Silght	Poor to practically impervious	Rubber-tired roller, sheeps fook roller	130-145	97 - Q2	200-300
GRAINED		NS.	Well graded sands or gravelly sands, little or no fines	Good	Fair to good	Poor	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	110-130	30-40	200-400
	SAND	P.	Poorly graded sands or gravelly sands, little or no fines	Fair to good	Fair	Poor to not suitable	None to very slight	Almost none	Excellent	Crawler-type tractor, rubber-tired roller	105-135	0+01	150-400
73 74.	SANDY	: و و	Sitty sands, sand-silt mixtures	Fair to good	Fair to good	Poor	Slight to high	Very slight	Fair to poor	Ruther-tired roller, sheepsfoot roller; close control of moisture	120-135	15-40	150-400
		,		Fair	Poor to fair	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubbertired roller, sheepsfoot roller	100-130	10-30	100-300
		SC	Claycy sands, sand-clay mixtures	Poor to fair	Poor	Not suitable	Slight to high	Slight to medium	Poor to practically impervious	Rubber-tired roller, sheepsfoot roller	100-135	\$.20	100-300
	Silts	¥	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	Poor to fair	Not suitable	Not suitable	Medium to very high	Slight to medium	Fair to poor	Rubber-tired roller, sheepsfoor roller; close control of moisture	061-06	15 or less	100-200
	CLAYS LI, 18 LESS	ಕ	Incrganic clays of flow to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	Poor to fair	Not suitable	Not suitable	Medium to high	Medium	Practically Impervious	Rubber-tired roller, sheepsfoot roller	061-06	is or less	50-130
FINE. ORAINED	2	5	Organic silts and organic silt-clays of fow plasticity	Poor	Not suitable	Not suitable	Medium to high	Medium to high	Poor	Rubber-lired roller, sheeps food roller	\$01-06	S or less	30-100
	SILTS	Ī	Increase sits, meaceous or distrainments of the sandy or sity soils, efastic sits	Poor	Not suitable	Not suitable	Medium to very high	High	Fair to poor	Sheepsfoot roller, rubber-tired roller	\$01-08	10 or less	30-100
	CLAYS LL IS GREATER	5	Increante clays of medium to high planteity, organic sitts	Poor to fair	Not suitable	Not suitable	Medium	ųfiji	Practically impervious	Sheepsfoot roller, rubber-lired roller	\$0.115	15 or less	80-180
	THAN SO	II O	Organic clays of Mgh plasticity, fat	Poor to very poor	Not suitable	Not suitable	Medium	viii	Practically Impervious	Sheepsfoot roller, rubber-tired roller	90-110	S or less	25-100
HIGHLY ONGANIC SOILS	NHC SONLS	٤	Pear and other highly organic soils	Not suitable	Not suitable	Not suitable	Sight	Very high	Fair to poor	Compection not practical	-	1	1

Note:

(1) Unit Dry Weights are for compacted soil at optimum moisture content
for modified AASHO compaction effort. Division of GM and SM
airfields is, in some
groups into subdivision of d and a are for roads and airfields only.
Subdivision is based of Attereng limits; suffix d (e.g., GMd) will be
used when the liquid limit (LL.) is 25 or less and the plasticity index is 6
or less; the suffix a will be used otherwise.

(2) The maximum value that can be used in design of airfields is, in some cases, limited by gradation and plasticity requirements.

GENERAL QUALIFICATIONS

This report has been prepared in order to aid in the evaluation of this property and to assist the architect and/or engineer in the design of this project. The scope of the project and location described herein, and my description of the project represents my understanding of the significant aspects relevant to soil and foundation characteristics. In the event that any changes in the design or location of the proposed facilities, as outlined in this report, are planned, I should be informed so the changes can be reviewed and the conclusions of this report modified or approved in writing by myself.

It is recommended that all construction operations dealing with earthwork and foundations be inspected by an experienced soil engineer to assure that the design requirements are fulfilled in the actual construction. If you wish, I would welcome the opportunity to review the plans and specifications when they have been prepared so that I may have the opportunity of commenting on the effect of soil conditions on the design and specifications.

The analysis and recommendations submitted in this report are based upon the data obtained from the soil borings and/or test pits performed at the locations indicated on the location diagram and from any other information discussed in the report. This report does not reflect any variations which may occur between these boring and/or test pits. In the performance of subsurface investigations, specific information is obtained at specific locations at specific times. However, it is a well-known fact that variations in soil and rock conditions exist on most sites between boring locations and also such situations as groundwater conditions vary from time to time. The nature and extent of variations may may not become evident until the course of construction. If variations then appear evident, it will be necessary for a reevaluation of the recommendations of this report after performing on-site observations during the construction period and noting the characteristics of any variations.

For the property located at:

922 Main Street and 921 Diven Street City of Peekskill **Westchester County, New York**

July 21, 2015

ESI File: KP14175.20

Prepared By:



phone 845.452.1658 | fax 845.485.7083 | ecosystemsstrategies.com



For the property located at:

922 Main Street and 921 Diven Street City of Peekskill **Westchester County, New York**

July 21, 2015

ESI File: KP14175.20

Prepared By: **Prepared For:**

Ecosystems Strategies, Inc. 24 Davis Avenue Poughkeepsie, New York 12603 The Kearney Realty & Development Group 1777 U.S. Route 6

Carmel, New York 10512

The undersigned has reviewed this Phase II Environmental Site Assessment and certifies to The Kearney Realty & Development Group that the information provided in this document is accurate as of the date of issuance by this office.

Any and all questions or comments, including requests for additional information, should be submitted to the undersigned.

Paul H. Ciminello

Palt CHS

President

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1.0 INTRODUCTION

1.1 Purpose

This Phase II Environmental Site Assessment (Phase II ESA) documents environmental fieldwork performed by Ecosystems Strategies, Inc. (ESI) at the property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York (hereafter referred to as the Site). Investigative and analytical work were performed to address potential environmental liabilities which were identified during a Phase I investigation conducted by ESI (see Section 1.4, below). The specific purpose of this Phase II ESA is to summarize the work performed by ESI and ESI's subcontractors, and to suggest, if appropriate, further investigative and/or remedial options regarding identified on-site conditions.

This Phase II ESA describes all fieldwork methodologies for the work conducted by this office, includes discussions of the resulting analytical data from collected samples, and provides conclusions and recommendations drawn from the fieldwork and analytical data. This environmental investigation is based on preliminary site conditions, relative to planned redevelopment, and will require supplemental investigative activities to satisfy application requirements for Brownfields Cleanup Program (BCP) participation (see relevant subsections below).

1.2 Limitations

This written analysis summarizes the site characterization activities conducted on a specified portion of the above-referenced property and is not relevant to other portions of this property or any other property. It is a representation of those portions of the property analyzed as of the respective dates of fieldwork. This Phase II ESA cannot be held accountable for activities or events resulting in contamination after the dates of fieldwork.

Services summarized in this Phase II ESA were performed in accordance with generally accepted practices and established New York State Department of Environmental Conservation (NYSDEC) protocols. Unless specifically noted, the findings and conclusions contained herein must be considered not as scientific certainties, but as probabilities based on professional judgement.

1.3 Site Description and History

The Site is a 0.57-acre vacant parcel with frontage along the northern side of Main Street and the southern side of Diven Street. The subject property has been used for residential, commercial, and manufacturing purposes from at least 1887 until the on-site structures were demolished in early 1990s.

No groundwater was encountered extending at the Site to maximum depths of 12 feet below surface grade (bsg). No other data documenting groundwater depth, or site-specific investigation of groundwater direction of flow, is known to exist for the property. Based on local topographic conditions, shallow groundwater flow in the vicinity of the Site is likely follow overall surficial topography and be to the west, toward the Hudson River (located approximately 0.6-mile from the property).

1.4 Previous Environmental Reports

A Phase I Environmental Site Assessment (Phase I ESA) was performed by ESI in December 2014. Provided below is a summary of the areas of potential environmental concern identified in the Phase I ESA as they pertain to the work summarized in this Phase II ESA:



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- · Historical on-site manufacturing activities;
- Closed spill events reported at two adjoining properties, including a registered petroleum bulk storage (PBS) facility;
- A Voluntary Cleanup Program (VCP) site (former manufactured gas plant [MGP] located approximately 150 feet to the south, which may be a source of impacted soil vapor; and,
- Presence of metal pipe protruding out of the ground in the west-central portion of the subject property, potentially related to an undocumented oil tank.

Two Geotechnical Reports prepared for the property in October 2004 document the presence of fill material down to a maximum depth of 6.5 feet bsg. Fill consisted of brick, unconsolidated soils, some asphalt and ash. No notations of chemical odors, stained soils or chemical/petroleum storage tanks were provided in the reports.

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2.0 SUBSURFACE INVESTIGATION

2.1 Summary of Services

In order to achieve the purpose specified in Section 1.1, above, the following services were conducted by ESI on selected portions of the Site:

- Extended eight (8) test pits throughout the Site to a maximum depth of approximately 12 feet bsq:
- Extended five (5) manual soil borings throughout the Site and Collected soil vapor samples from each; and,
- Documented the presence or absence of contamination through sampling and laboratory analysis of soil vapor and subsurface soil samples for volatile organic compounds (VOCs), and subsurface soil samples for semi-volatile organic compounds (SVOCs), Target Analyte List (TAL) metals; pesticides; and, PCBs.

This Phase II ESA is divided into individual sections that document fieldwork methodology (Section 2.2) and laboratory results (Section 2.3), and present ESI's conclusions and recommendations (Section 3.0).

2.2 Fieldwork Methodology

2.2.1 Site Preparation Services

Prior to the initiation of fieldwork, a request for a complete utility markout of the subject property was submitted by ESI as required by New York State Department of Labor regulations.

Confirmation of underground utility locations was secured and a field check of the utility markout was conducted prior to the extension of soil borings (for soil vapor sampling) and test pits.

2.2.2 Extension of Test pits

Eight test pits were extended on the Site as follows:

- TP-01, TP-02, and TP-03 southern portions of the Site in the vicinity of the VCP site;
- TP-04 southern-central portion of the Site;
- TP-05 northwestern portion of the Site in the vicinity of the northwestern adjoining PBS facility with one closed NYSDEC spill;
- TP-06 northeastern portion of the Site;
- TP-07 eastern-central portion of the Site in the vicinity of the eastern adjoining property with two closed NYSDEC spills; and,
- TP-08 western-central portion of the Site.

A Fieldwork Map indicating test pit and boring locations and associated selected site features is provided in Appendix A.

Test pits were extended by personnel from Karl Mannain Excavators using a backhoe with a twelve foot reach. Sampling was conducted at each test pit location to a maximum depth of twelve feet bsg or until refusal was reached. Dedicated sampling equipment was used during the collection of each sample, consistent with established NYSDEC protocols.



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A MiniRAE Lite 3000 (Model PGM 7300) photo-ionization detector (PID) was utilized by ESI personnel to screen all encountered material for the presence of any volatile organic gas where appropriate. Prior to the initiation of fieldwork, this PID was properly calibrated to read parts per million calibration gas equivalents (ppm-cge) of isobutylene in accordance with protocols set forth by the equipment manufacturer.

An assessment of subsurface soil characteristics, including soil type, the presence of foreign materials, field indications of contamination (e.g., unusual coloration patterns, or odors), and instrument indications of contamination (i.e., PID readings) was made by ESI personnel during the extension of each test pit. ESI personnel maintained independent field logs documenting physical characteristics, PID readings, and any field indications of contamination for all encountered material at each boring location.

Samples of soil material were collected from each of the test pits where appropriate (see Section 2.2.3 for specifics regarding sample collection methodology) and notations were made regarding the sampled material's physical characteristics. A sufficient volume of material was collected at each sample location for the required analyses and for potential additional analyses.

Subsurface soils encountered during the extension of test pits at the southern portions of the Site generally consisted of brown to dark brown, medium sand with cobbles and boulders. Subsurface soils encountered at the northern portions of the Site generally consisted of light brown to brown, fine sand with gravel and cobbles and boulders. With the exception of TP-05 and TP-06, debris (i.e., metallic items, asphalt, and/or brick) was encountered in each test pit at depths ranging from less than 1 foot bsg to approximately 9 feet bsg. No construction materials suspected of containing asbestos, or having painted surfaces likely to contain lead, were observed at any test pit location.

No field evidence of petroleum contamination (odors, elevated PID readings, staining), tanks, drums, or hazardous materials were noted was observed at any other test pit location. Groundwater was not encountered during the extension of the test pits.

2.2.3 Sample Collection

All soil samples collected by ESI were obtained in a manner consistent with NYSDEC sample collection and decontamination protocols. All field personnel wore dedicated, disposable gloves, and all samples were placed into laboratory supplied containers. Soil samples were collected directly from exposed areas in the test pits.

Soil vapor samples were collected from manual soil borings that were extended using a handheld Geoprobe. An air-stone attached to ¼" Teflon tubing was inserted into the invert of the borings which were then sealed using a non-VOC containing caulk in order to prevent the infiltration of surface air. Each soil-gas boring was purged for at least a period of five minutes, using a GilAir 3 air-sampling pump, at a rate of approximately 0.2 liters/minute. Soil-gas samples were collected into laboratory-supplied 2.7 Liter Summa Canisters equipped with 0.2 liter/minute flow controllers.

All soil samples were placed in a cooler immediately after sample collection and were maintained at cold temperatures prior to transport to the laboratory. Soil and soil vapor samples were transported the following day via courier to New York State Department of Health-certified laboratories, York Analytical Laboratories, Inc., a (ELAP Certification Number 10854) and Alpha Analytical (ELAP Certification Number 11627), respectively, for chemical analysis. Appropriate chain-of-custody procedures were followed.

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2.3 Laboratory Analysis

2.3.1 Guidance Levels

The term "guidance level", as defined in this Phase II ESA, refers to the concentration of a particular contaminant above which remedial actions are considered more likely. The overall objective of setting guidance levels is to assess the integrity of on-site soils relative to conditions which are likely to present a threat to public health or the environment, given the existing and probable future uses of the Site. On-site soils with contaminant levels exceeding these guidance levels are considered more likely to warrant remediation. No independent risk assessment was performed as part of this investigation.

The guidance levels identified in this Phase II ESA for analytes detected in soils are based on NYSDEC Remedial Program Soil Cleanup Objectives (SCOs) for Unrestricted Use (UUSCOs) as provided in 6 NYCRR Subpart 375, Table 375-6.8(a), and on Soil Cleanup Levels (for gasoline and fuel oil contaminated Soils) presented in NYSDEC CP-51 (Soil Cleanup Guidance, October 2010) Tables 2 through 3. Guidance levels for analytes detected in soils are also compared to Restricted Use, "Restricted-Residential" SCOs (RRUSCOs) as provided in Table 375-6.8(b) and Supplemental Soil Cleanup Objectives presented in NYSDEC CP-51, Table 1.

No official guidance levels exist for VOCs in soil vapor. Relatively high concentrations of VOCs in soil vapor are noted in the report text and in data summary tables, as warranted, in order to facilitate a discussion of investigative findings.

All data presented in this Phase II ESA have been analyzed in accordance with applicable guidance levels.

2.3.2 Sample Submission

Submission of samples for laboratory analysis was based on observations made by ESI personnel during the extension of the soil borings, including the presence or absence of elevated PID readings, unusual odors, discoloration, or, any other unusual patterns. A sufficient number of samples were submitted for analysis to provide a general screening of the property.

Soil samples were analyzed as follows:

- TP-01 through TP-08 TAL metals using USEPA Methods 6010/7473;
- TP-01, TP-02, TP-04, and TP-05 SVOCs (polycyclic aromatic hydrocarbons [PAHs] only) using USEPA Method 8270;
- TP-03, TP-04, and TP-07 VOCs using USEPA Method 8260; and,
- TP-03, TP-06, and TP-08 pesticides and PCBs using USEPA Methods 8081 and 8082, respectively.

Soil vapor samples were analyzed for VOCs using USEPA Method TO-15.

2.3.3 Laboratory Results

A summary of the results of the laboratory analyses conducted on soil and soil vapor samples is presented below. Data summary tables and the laboratory reports are provided in Appendices B and C, respectively, recommendations regarding these findings are located in Section 3.0.

Soil

VOCs

No VOCs were detected in any soil samples submitted for analysis.



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SVOCs

The following SVOCs were detected at concentrations above SCOs:

- Benzo(a)anthracene (RRUSCO 1 ppm) was detected in TP-04 at 2.67 ppm.
- Benzo(a)pyrene (RRUSCO 1 ppm) was detected in TP-04 at 1.11 ppm.
- Benzo(k)fluoranthene (RRUSCO 0.8 ppm) was detected in TP-04 at 1.21 ppm.
- Chrysene (UUSCO 1 ppm) was detected in TP-02 and TP-04 at 1.01 ppm and 2.75 ppm, respectively.
- Indeno(1,2,3-cd)pyrene (RRUSCO 0.5 ppm) was detected in TP-04 at 0.709 ppm.

No other SVOCs were detected at concentrations above UUSCOs. Trace and low-level concentrations of SVOCs were detected each of the soil samples submitted for analysis.

Pesticides

The following pesticides were detected at concentrations above UUSCO guidance levels:

- 4,4'-DDD (UUSCO 0.0033 ppm) was detected in TP-03 at 0.00524 ppm.
- 4,4'-DDT (UUSCO 0.0033 ppm) was detected in TP-03 and TP-08 at 0.021 ppm and 0.0318 ppm, respectively.
- Alpha chlordane (UUSCO 0.094 ppm) was detected in TP-08 at 0.146 ppm.

No other pesticides were detected at concentrations above UUSCOs. Trace and low-levels of alpha and/or gamma chlordane were detected in each of the soil samples submitted for analysis.

PCBs

No PCBs were detected in any soil samples submitted for analysis.

Metals

Elevated levels of TAL metals were detected at each of the test pits extended at the Site. Iron was detected above RRUSCOs at each test pit and arsenic, lead, copper, and/or mercury were detected at concentrations above RRUSCOs in all test pits, with the exception of TP-05 and TP-06. Chromium, nickel, and zinc were also detected above UUSCOs in soil samples submitted for analysis. A full description of guidance level exceedances is provided in the Appendices A and B.

Soil Vapor

VOCs

No VOCs were detected at elevated concentrations in any of the soil vapor samples submitted for analysis. Trace and low-level concentrations of aliphatic (e.g., n-hexane, heptane) and aromatic (e.g., 1,2,4-trimethylbenzene, toluene) hydrocarbons were detected in each of the soil vapor samples submitted for analysis.



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3.0 CONCLUSIONS

This office has completed the services summarized in Section 2.0 on specified portions of the property located at 922 Main Street and 921 Diven Street, City of Peekskill, Westchester County, New York. Services included the extension of eight (8) test pits at the Site and collection of soil and soil vapor samples to document the presence or absence of subsurface soil contamination resulting from historical site usage, spills reported for adjoining properties, a nearby VCP site, and/or on-site subsurface fill/debris materials.

Based on the services provided and data generated, the following conclusions and recommendations (in **bold**) have been made.

Test pits were extended to maximum depths of approximately 12 feet bsg throughout the Site to document the presence or absence of subsurface contamination. Laboratory data document an absence of VOCs in soil samples collected at the Site. Elevated concentrations of SVOCs, pesticides, and/or metals were detected in soil samples and low-level concentrations of a variety of aliphatic and aromatic VOCs were detected in soil vapor samples collected throughout the Site.

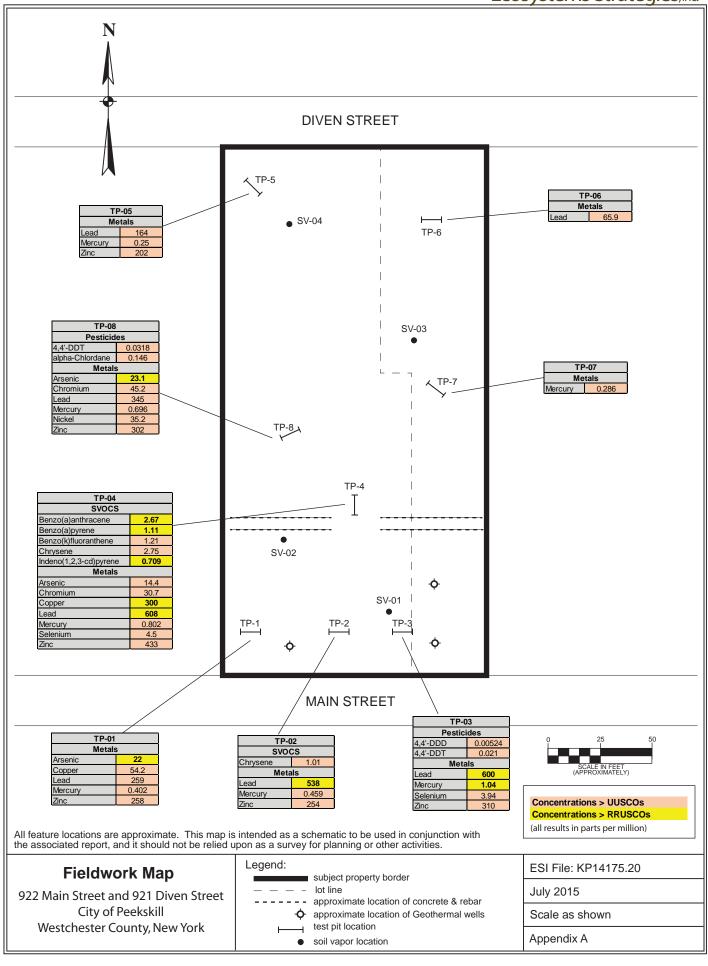
Observations made during fieldwork activities indicate the presence of buried debris consisting of brick, metallic materials, and building materials. With the exception of the northern portions of the Site, fill materials and debris were identified in each test pit at depths ranging from surface elevations to approximately 9 feet below grade. No field evidence of petroleum contamination (odors, elevated PID readings, staining), tanks, drums, or hazardous materials were noted; however, metallic and painted materials, and possibly pesticides, are likely sources of elevated metals concentrations. Groundwater was not encountered during the extension of any test pits.

Metal contamination is present throughout the subject property, with peak concentrations at the southern and central portions of the property (also the location of elevated SVOC and pesticide levels). These findings suggest that some on-site soils will require management as regulated waste.



APPENDIX A

Fieldwork Map





APPENDIX B

Data Summary Tables

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-03	TP	-04	TP	-07
J= Not Detected at or above indicated value		Sample Date	(2015-	06-22)	(2015-	06-22)	(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	1	ĺ	1	ĺ	1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifi
1,1,1,2-Tetrachloroethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,1,1-Trichloroethane	0.68	100	0.0029	U	0.0029	U	0.0025	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,1,2-Trichloroethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,1-Dichloroethane	0.27	26	0.0029	U	0.0029	U	0.0025	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0029	U	0.0029	U	0.0025	U
1,2,3-Trichlorobenzene	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2,3-Trichloropropane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2,4-Trichlorobenzene	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2,4-Trimethylbenzene	3.6	52	0.0029	U	0.0029	U	0.0025	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2-Dibromoethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2-Dichlorobenzene	1.1	100	0.0029	U	0.0029	U	0.0025	U
1,2-Dichloroethane	0.2	31	0.0029	U	0.0029	U	0.0025	U
1,2-Dichloropropane	NA	NA 50	0.0029	U	0.0029	U	0.0025	U
1,3,5-Trimethylbenzene	8.4	52	0.0029	U	0.0029	U	0.0025	U
1,3-Dichlorobenzene	2.4	49	0.0029	U	0.0029	U	0.0025	U
1,4-Dichlorobenzene	1.8	13	0.0029	U	0.0029	U	0.0025	U
1,4-Dioxane	0.1	13	0.059	U	0.057	U	0.05	U
2-Butanone (MEK)	0.12	100	0.0029	U	0.0029	U	0.0025	U
2-Hexanone	NA	NA NA	0.0029	U	0.0029	U	0.0025	U
4-Methyl-2-pentanone	NA 0.05	NA 100	0.0029	U	0.0029	U	0.0025	U
Acetone	0.05	100	0.0059	U	0.0057	U	0.005	U
Acrolein	NA	NA NA	0.0059	U	0.0057	U	0.005	U
Acrylonitrile	NA 0.00	NA 40	0.0029	U	0.0029	U	0.0025	U
Benzene	0.06	48 NA	0.0029	U	0.0029	U	0.0025	U
Bromochloromethane	NA NA	NA NA	0.0029	U	0.0029	U	0.0025	U
Bromodichloromethane	NA NA	NA NA	0.0029	U	0.0029 0.0029	U	0.0025	U
Bromoform	NA NA	NA NA	0.0029	U	0.0029	U	0.0025 0.0025	U
Bromomethane Carbon disulfide	NA NA	100	0.0029	U	0.0029	U	0.0025	U
Carbon distillide Carbon tetrachloride	0.76	24	0.0029	U	0.0029	U	0.0025	U
Chlorobenzene	1.1	100	0.0029	U	0.0029	U	0.0025	U
Chloroethane	NA NA	NA NA	0.0029	U	0.0029	U	0.0025	U
Chloroform	0.37	49	0.0029	U	0.0029	U	0.0025	U
Chloromethane	NA	NA NA	0.0029	U	0.0029	U	0.0025	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0029	Ü	0.0029	U	0.0025	Ü
cis-1,3-Dichloropropylene	NA	NA	0.0029	Ü	0.0029	Ü	0.0025	Ü
Cyclohexane	NA	NA	0.0029	Ü	0.0029	U	0.0025	U
Dibromochloromethane	NA	NA	0.0029	Ü	0.0029	U	0.0025	Ü
Dibromomethane	NA	NA	0.0029	Ü	0.0029	U	0.0025	Ü
Dichlorodifluoromethane	NA	NA	0.0029	Ü	0.0029	U	0.0025	U
Ethyl Benzene	1	41	0.0029	Ü	0.0029	U	0.0025	Ü
Hexachlorobutadiene	NA	NA	0.0029	Ü	0.0029	Ü	0.0025	U
Isopropylbenzene	2.3	100	0.0029	Ü	0.0029	Ü	0.0025	U
Methyl acetate	NA	NA	0.0029	Ü	0.0029	Ü	0.0025	Ü
Methyl tert-butyl ether (MTBE)	0.93	100	0.0029	Ū	0.0029	Ü	0.0025	U
Methylcyclohexane	NA	NA	0.0029	Ū	0.0029	Ü	0.0025	U
Methylene chloride	0.05	500	0.0059	Ü	0.0057	Ü	0.005	Ü
n-Butylbenzene	12	100	0.0029	U	0.0029	U	0.0025	U
n-Propylbenzene	3.9	100	0.0029	Ū	0.0029	Ü	0.0025	Ü
o-Xylene	0.26	100	0.0029	Ū	0.0029	Ü	0.0025	U
p- & m- Xylenes	0.26	100	0.0059	Ü	0.0057	Ü	0.005	Ü
p-Isopropyltoluene	10	NA	0.0029	Ü	0.0029	Ü	0.0025	Ü
sec-Butylbenzene	11	100	0.0029	Ū	0.0029	Ü	0.0025	U
Styrene	NA	NA	0.0029	Ū	0.0029	Ü	0.0025	Ü
tert-Butyl alcohol (TBA)	NA	NA	0.0029	Ū	0.0029	U	0.0025	U
tert-Butylbenzene	5.9	100	0.0029	Ū	0.0029	Ü	0.0025	U
Tetrachloroethylene (PCE)	1.3	19	0.0029	Ū	0.0029	Ü	0.0025	Ü
Toluene	0.7	100	0.0029	Ū	0.0029	U	0.0025	U
rans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0029	U	0.0029	U	0.0025	U
trans-1,3-Dichloropropylene	NA	NA	0.0029	U	0.0029	U	0.0025	U
Trichloroethylene (TCE)	0.47	21	0.0029	U	0.0029	U	0.0025	U
Trichlorofluoromethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Vinyl chloride (VC)	NA	0.9	0.0029	U	0.0029	U	0.0025	U
Xylenes, Total	0.26	100	0.0088	U	0.0086	U	0.0076	U

Table 2: SVOCs (PAHs) in Soils

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-01	TP	-02	TP	-04
U= Not Detected at or above indicated value		Sample Date	(2015-	-06-22)	(2015-	06-22)	(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	5		5		10	
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
2-Methylnaphthalene	NA	0.41	0.179	U	0.185	U	0.365	U
Acenaphthene	20	100	0.179	U	0.185	U	0.365	U
Acenaphthylene	100	100	0.179	U	0.248	JD	0.365	U
Anthracene	100	100	0.179	U	0.185	U	0.93	D
Benzo(a)anthracene	1	1	0.632	D	0.772	D	2.67	D
Benzo(a)pyrene	1	1	0.412	D	0.486	D	1.11	D
Benzo(b)fluoranthene	1	1	0.461	D	0.731	D	0.948	D
Benzo(g,h,i)perylene	100	100	0.226	JD	0.253	JD	0.605	JD
Benzo(k)fluoranthene	0.8	3.9	0.475	D	0.51	D	1.21	D
Chrysene	1	3.9	0.704	D	1.01	D	2.75	D
Dibenzo(a,h)anthracene	0.33	0.33	0.179	U	0.185	U	0.365	U
Fluoranthene	100	100	1.37	D	2.37	D	6.48	D
Fluorene	30	100	0.179	U	0.185	U	0.365	U
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.237	JD	0.265	JD	0.709	JD
Naphthalene	12	100	0.179	U	0.185	U	0.365	U
Phenanthrene	100	100	0.924	D	1.64	D	4.49	D
Pyrene	100	100	1.11	D	1.8	D	4.63	D

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Table 2: SVOCs (PAHs) in Soils

Ecosystems Strategies, Inc.
ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-05
U= Not Detected at or above indicated value		Sample Date	(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	2	·
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier
2-Methylnaphthalene	NA	0.41	0.0683	U
Acenaphthene	20	100	0.0683	U
Acenaphthylene	100	100	0.0683	U
Anthracene	100	100	0.0683	U
Benzo(a)anthracene	1	1	0.34	D
Benzo(a)pyrene	1	1	0.142	D
Benzo(b)fluoranthene	1	1	0.199	D
Benzo(g,h,i)perylene	100	100	0.0683	U
Benzo(k)fluoranthene	0.8	3.9	0.161	D
Chrysene	1	3.9	0.326	D
Dibenzo(a,h)anthracene	0.33	0.33	0.0683	U
Fluoranthene	100	100	0.667	D
Fluorene	30	100	0.0683	U
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.0683	U
Naphthalene	12	100	0.0683	U
Phenanthrene	100	100	0.339	D
Pyrene	100	100	0.568	D

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

ESI File: KP14175.20

All data in mg/Kg (parts per million, pp	Sample ID	TP	-03	TP	-06	TP	-08	
U= Not Detected at or above indicated	d value	Sample Date	(2015-	06-22)	(2015-06-22)		(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	5		5		5	
Pesticides, 8081	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
4,4'-DDD	0.0033	13	0.00524	D	0.00268	U	0.00287	U
4,4'-DDE	0.0033	8.9	0.00286	U	0.00268	U	0.00287	U
4,4'-DDT	0.0033	7.9	0.021	D	0.00268	U	0.0318	D
Aldrin	0.005	0.097	0.00286	U	0.00268	U	0.00287	U
alpha-BHC	0.02	0.48	0.00286	U	0.00268	U	0.00287	U
alpha-Chlordane	0.094	4.2	0.0141	D	0.00268	U	0.146	D
beta-BHC	0.036	0.36	0.00286	U	0.00268	U	0.00287	U
Chlordane (total)	NA	NA	0.131	D	0.107	U	1.31	D
delta-BHC	0.04	100	0.00286	U	0.00268	U	0.00287	U
Dieldrin	0.005	0.2	0.00286	U	0.00268	U	0.00287	U
Endosulfan I	2.4	24	0.00286	U	0.00268	U	0.00287	U
Endosulfan II	2.4	24	0.00286	U	0.00268	U	0.00287	U
Endosulfan sulfate	2.4	24	0.00286	U	0.00268	U	0.00287	U
Endrin	0.014	11	0.00286	U	0.00268	U	0.00287	U
Endrin aldehyde	NA	NA	0.00286	U	0.00268	U	0.00287	U
Endrin ketone	NA	NA	0.00286	U	0.00268	U	0.00287	U
gamma-BHC (Lindane)	0.1	1.3	0.00286	U	0.00268	U	0.00287	U
gamma-Chlordane	NA	0.54	0.0175	D	0.00268	U	0.159	D
Heptachlor	0.042	2.1	0.00286	U	0.00268	U	0.00287	U
Heptachlor Epoxide	NA	0.077	0.00286	U	0.00268	U	0.00287	U
Methoxychlor	NA	100	0.0143	U	0.0134	U	0.0143	U
Toxaphene	NA	NA	0.145	U	0.136	U	0.145	U

	Sample ID				TP	-06	TP-08		
	Sam			06-22)	(2015-	06-22)	(2015-06-22)		
	Dilution Factor				1		1		
PCBs, 8082	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	
Aroclor 1016	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1221	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1232	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1242	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1248	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1254	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor 1260	0.1	1.00	0.0289	U	0.027	U	0.029	U	
Aroclor, Total	0.1	1.00	0.0289	U	0.027	U	0.029	U	

Table 4: TAL Metals in Soils

ESI File: KP14175.20

All data in mg/Kg (parts per million, p	ррт)	Sample ID	TP	-01	TP	-02	TP	-03	TP	-04
U= Not Detected at or above indicate	ed value	Sample Date	(2015-	-06-22)	(2015-	-06-22)	(2015-	-06-22)	(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	NA	15,900		20,300		14,700		13,800	
Antimony	NA	NA	0.572	U	0.589	U	0.577	U	0.581	U
Arsenic	13	16	22		7.93		9.05		14.4	
Barium	350	400	233		274		316		346	
Beryllium	7.2	72	0.114	U	0.118	U	0.115	U	0.116	U
Cadmium	2.5	4.3	0.861		0.789		0.833		1.22	
Calcium	NA	NA	11,100		5,260		8,510		15,300	
Chromium	30	180	26.3		29.9		26.8		30.7	
Cobalt	NA	30	13.8		12.6		11.5		12.3	
Copper	50	270	54.2		37.5		42.3		300	
Iron	NA	2,000	29,900		26,400		24,800		28,400	
Lead	63	400	259		538		600		608	
Magnesium	NA	NA	10,600		7,090		7,940		8,920	
Manganese	1,600	2,000	419		821		444		448	
Mercury	0.18	0.81	0.402		0.479		1.04		0.802	
Nickel	30	310	16.6		18.5		17.1		18.4	
Potassium	NA	NA	3,540		2,200		2,140		2,130	
Selenium	3.90	180	3	В	2.8	В	3.94	В	4.5	В
Silver	2	180	0.572	U	0.589	U	0.577	U	0.581	U
Sodium	NA	NA	185		128		121		162	
Thallium	NA	NA	1.14	U	1.18	U	1.15	U	1.16	U
Vanadium	NA	100	48.8		40.4		36.6		38.7	
Zinc	109	2,200	258		254		310		433	

Table 4: TAL Metals in Soils

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-05	ТР	-06	TP	-07	TP-08	
U= Not Detected at or above indicat	ed value	Sample Date	(2015-	-06-22)	(2015-	-06-22)	(2015-	06-22)	(2015-	-06-22)
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	NA	10,700		9,110		8,470		14,300	
Antimony	NA	NA	0.545	U	0.541	U	0.54	U	0.58	U
Arsenic	13	16	11.6		3.19		2.89		23.1	
Barium	350	400	156		69.5		50.2		226	
Beryllium	7.2	72	0.109	U	0.108	U	0.108	U	0.116	U
Cadmium	2.5	4.3	0.704		0.325	U	0.324	U	0.837	
Calcium	NA	NA	3,900		1,480		1,760		11,500	
Chromium	30	180	25.4		10.9		11.6		45.2	
Cobalt	NA	30	10.1		9.61		8.05		12.6	
Copper	50	270	40.7		28		20.7		49.6	
Iron	NA	2,000	19,500		18,000		15,200		25,800	
Lead	63	400	164		65.9		60.2		345	
Magnesium	NA	NA	5,560		3,240		3,550		7,100	
Manganese	1,600	2,000	345		579		314		451	
Mercury	0.18	0.81	0.25		0.0325	U	0.286		0.696	
Nickel	30	310	21		12.2		12.7		35.2	
Potassium	NA	NA	1,450		980		941		1,950	
Selenium	3.90	180	2.16	В	2.12	В	1.14	В	3.48	В
Silver	2	180	0.545	U	0.541	U	0.54	U	0.58	U
Sodium	NA	NA	98.5		83.8		80		134	
Thallium	NA	NA	1.09	U	1.08	U	1.08	U	1.16	U
Vanadium	NA	100	27.2		21.2	-	17.5		35.2	
Zinc	109	2,200	202		58.1		53.9		302	

ESI File: KP14175.20

All data in μg/m³	Sample ID	sv	-01	SV-	-02	SV-03		
U= Not Detected at or above indicated value	Sample Date	(2015-		(2015-		(2015-03-03)		
Data above AGVs shown in Bold	Dilution Factor	. 1	,	1	,	` 1		
	Guidance							
VOCs, TO-15	Value	Result	Qualifier	Result	Qualifier	Result	Qualifie	
1,1,1-Trichloroethane	NA	1.09	U	1.09	U	1.09	U	
1,1,2,2-Tetrachloroethane	NA NA	1.37	Ü	1.37	Ü	1.37	Ü	
1,1,2-Trichloroethane	NA NA	1.09	Ü	1.09	Ü	1.09	Ü	
1,1-Dichloroethane	NA	0.809	Ü	0.809	U	0.809	Ū	
1,1-Dichloroethene	NA	0.793	U	0.793	U	0.793	U	
1,2,4-Trichlorobenzene	NA	1.48	U	1.48	U	1.48	U	
1,2,4-Trimethylbenzene	NA	1.8		1.76		1.81		
1,2-Dibromoethane	NA	1.54	U	1.54	U	1.54	U	
1,2-Dichlorobenzene	NA	1.2	U	1.2	U	1.2	U	
1,2-Dichloroethane	NA	0.809	U	0.809	U	0.809	U	
1,2-Dichloropropane	NA	0.924	U	0.924	U	0.924	U	
1,3,5-Trimethylbenzene	NA	0.983	U	0.983	U	0.983	U	
1,3-Butadiene	NA	9.2		0.442	U	19.3		
1,3-Dichlorobenzene	NA	1.2	U	1.2	U	1.2	U	
1,4-Dichlorobenzene	NA	3.66		1.2	U	1.2	U	
1,4-Dioxane	NA	0.721	U	0.721	U	0.721	U	
2,2,4-Trimethylpentane	NA	0.934	U	0.934	U	0.934	U	
2-Butanone	NA	4.28		1.47	U	9.2		
2-Hexanone	NA	0.82	U	0.82	U	0.82	U	
3-Chloropropene	NA	0.626	U	0.626	U	0.626	U	
4-Ethyltoluene	NA	0.983	U	0.983	U	0.983	U	
4-Methyl-2-pentanone	NA NA	2.05	U	2.05	U	2.05	U	
Acetone	NA NA	58.4 4.79		53.7	U	136 6.2		
Benzene	NA NA	1.04	U	0.639 1.04	U	1.04	U	
Benzyl chloride Bromodichloromethane	NA NA	1.34	U	1.04	U	1.04	U	
Bromoform	NA NA	2.07	U	2.07	U	2.07	U	
Bromomethane	NA NA	0.777	U	0.777	U	0.777	U	
Carbon disulfide	NA NA	10.7		0.623	U	1.87	Ŭ	
Carbon tetrachloride	NA NA	1.26	U	1.26	Ü	1.26	U	
Chlorobenzene	NA NA	0.921	Ü	0.921	Ü	0.921	Ü	
Chloroethane	NA	0.528	Ü	0.528	Ü	0.528	U	
Chloroform	NA	0.977	Ü	0.977	U	1.73		
Chloromethane	NA	0.413	U	0.413	U	0.413	U	
cis-1,2-Dichloroethene	NA	0.793	U	0.793	U	0.793	U	
cis-1,3-Dichloropropene	NA	0.908	U	0.908	U	0.908	U	
Cyclohexane	NA	3.27		0.688	U	0.688	U	
Dibromochloromethane	NA	1.7	U	1.7	U	1.7	U	
Dichlorodifluoromethane	NA	1.06		1.49		1.45		
Ethanol	NA	5.65		4.71	U	4.71	U	
Ethyl Acetate	NA	1.8	U	1.8	U	1.8	U	
Ethylbenzene	NA	1.28		0.869	U	2.59		
Freon-113	NA	1.53	U	1.53	U	1.53	U	
Freon-114	NA	1.4	U	1.4	U	1.4	U	
Heptane	NA NA	47.1	,,	1.06		2.65	<u> </u>	
Hexachlorobutadiene	NA	2.13	U	2.13	U	2.13	U	
Isopropanol	NA NA	1.23	U	1.23	U	1.23	U	
Methyl tert butyl ether	NA NA	0.721	U	0.721	U	0.721	U	
Methylene chloride	NA NA	1.74	U	1.74	U	1.74	U	
n-Hexane	NA NA	106		1.11	U	5.53		
o-Xylene p/m-Xylene	NA NA	1.11 2.61		0.869 1.74	U	1.67 4.86		
p/m-xylene Styrene	NA NA	0.852	U	0.852	U	0.852	U	
Tertiary butyl Alcohol	NA NA	1.52	U	1.52	U	1.52	U	
Tetrachloroethene	NA NA	7.05		1.73		1.36	U	
Tetrachioroeniene	NA NA	1.47	U	1.73	U	1.47	U	
Toluene	NA NA	5.43		0.874		12.5		
trans-1,2-Dichloroethene	NA NA	0.793	U	0.793	U	0.793	U	
trans-1,3-Dichloropropene	NA NA	0.793	U	0.793	U	0.793	U	
Trichloroethene	NA NA	1.07	U	1.54		1.07	U	
Trichlorofluoromethane	NA NA	1.8	 	1.37		1.13	⊢ Ŭ	
Vinyl bromide	NA NA	0.874	U	0.874	U	0.874	U	
Vinyl chloride	NA NA	0.511	U	0.511	U	0.511	U	

Detected concentrations

Relatively Elevated concentrations

Table 5: VOCs in Soil Vapor

ESI File: KP14175.20

All data in μg/m³	Sample ID		-04			
U= Not Detected at or above indicated value	Sample Date	(2015-03-03)				
Data above AGVs shown in Bold	Dilution Factor	1	1			
	Guidance					
VOCs, TO-15	Value	Result	Qualifier			
1,1,1-Trichloroethane 1,1,2,2-Tetrachloroethane	NA NA	1.09 1.37	U			
1,1,2-Trichloroethane	NA NA	1.09	U			
1,1-Dichloroethane	NA NA	0.809	U			
1,1-Dichloroethene	NA NA	0.793	U			
1,2,4-Trichlorobenzene	NA	1.48	Ü			
1,2,4-Trimethylbenzene	NA	1.91				
1,2-Dibromoethane	NA	1.54	U			
1,2-Dichlorobenzene	NA	1.2	U			
1,2-Dichloroethane	NA	0.809	U			
1,2-Dichloropropane	NA	0.924	U			
1,3,5-Trimethylbenzene	NA NA	0.983	U			
1,3-Butadiene 1,3-Dichlorobenzene	NA NA	6.75 1.2	U			
1,4-Dichlorobenzene	NA NA	1.2	U			
1,4-Dioxane	NA NA	0.721	U			
2,2,4-Trimethylpentane	NA NA	0.934	U			
2-Butanone	NA	7.05				
2-Hexanone	NA	0.82	U			
3-Chloropropene	NA	0.626	U			
4-Ethyltoluene	NA	0.983	U			
4-Methyl-2-pentanone	NA	2.05	U			
Acetone	NA	182				
Benzene	NA	8.05				
Benzyl chloride	NA NA	1.04	U			
Bromodichloromethane	NA NA	1.34	U			
Bromoform Bromomethane	NA NA	2.07 0.777	U			
Carbon disulfide	NA NA	1.08	-			
Carbon tetrachloride	NA NA	1.26	U			
Chlorobenzene	NA	0.921	Ü			
Chloroethane	NA	0.528	U			
Chloroform	NA	0.977	U			
Chloromethane	NA	0.413	U			
cis-1,2-Dichloroethene	NA	0.793	U			
cis-1,3-Dichloropropene	NA	0.908	U			
Cyclohexane	NA NA	0.733	.,,			
Dibromochloromethane Dichlorodifluoromethane	NA NA	1.7 1.27	U			
Ethanol	NA NA	4.71	U			
Ethyl Acetate	NA NA	1.8	U			
Ethylbenzene	NA NA	1.13	, i			
Freon-113	NA	1.53	U			
Freon-114	NA	1.4	U			
Heptane	NA	1.23				
Hexachlorobutadiene	NA	2.13	U			
Isopropanol	NA NA	1.23	U			
Methyl tert butyl ether	NA NA	33.9				
Methylene chloride n-Hexane	NA NA	1.74 2.85	U			
n-нехапе o-Xylene	NA NA	1.08				
p/m-Xylene	NA NA	2.39				
Styrene	NA NA	0.852	U			
Tertiary butyl Alcohol	NA	1.52	Ü			
Tetrachloroethene	NA	1.36	U			
Tetrahydrofuran	NA	1.47	U			
Toluene	NA	5.46				
trans-1,2-Dichloroethene	NA	0.793	U			
trans-1,3-Dichloropropene	NA	0.908	U			
Trichloroethene	NA NA	1.07	U			
Trichlorofluoromethane	NA NA	1.41	U			
Vinyl bromide Vinyl chloride	NA NA	0.874 0.511	U			

Detected concentrations

Relatively Elevated concentrations



APPENDIX C

Laboratory Reports



Technical Report

prepared for:

Ecosystems Strategies, Inc.

24 Davis Avenue Poughkeepsie NY, 12603 **Attention: Adam Atkinson**

Report Date: 06/30/2015
Client Project ID: KP14175
York Project (SDG) No.: 15F0902

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

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Report Date: 06/30/2015 Client Project ID: KP14175 York Project (SDG) No.: 15F0902

Ecosystems Strategies, Inc.

24 Davis Avenue Poughkeepsie NY, 12603 Attention: Adam Atkinson

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 June 23, 2015 and listed below. The project was identified as your project: **KP14175**.

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 Notes 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 attachment to 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	<u>Matrix</u>	Date Collected	Date Received
15F0902-01	TP-01	Soil	06/22/2015	06/23/2015
15F0902-02	TP-02	Soil	06/22/2015	06/23/2015
15F0902-03	TP-03	Soil	06/22/2015	06/23/2015
15F0902-04	TP-04	Soil	06/22/2015	06/23/2015
15F0902-05	TP-05	Soil	06/22/2015	06/23/2015
15F0902-06	TP-06	Soil	06/22/2015	06/23/2015
15F0902-07	TP-07	Soil	06/22/2015	06/23/2015
15F0902-08	TP-08	Soil	06/22/2015	06/23/2015
15F0902-06 15F0902-07	TP-07	Soil Soil	06/22/2015	06/23/2

General Notes for York Project (SDG) No.: 15F0902

- 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 samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
- 6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
- 7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
- 8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:

Bold

Date: 06/30/2015

Benjamin Gulizia Laboratory Director





Sample Information

Client Sample ID: TP-01 York Sample ID: 15F0902-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Semi-Volatiles, PAH Target List

Sample Prepared by Method: EPA 3545A

Log-in Notes:

Sample Notes:

CAS N	o. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP,PADEP	KH
56-55-3	Benzo(a)anthracene	632		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP PADEP	KH
50-32-8	Benzo(a)pyrene	412		ug/kg dry	179	358	5	EPA 8270D Certifications:		06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03	KH
205-99-2	Benzo(b)fluoranthene	461		ug/kg dry	179	358	5	EPA 8270D Certifications:		06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03	КН
191-24-2	Benzo(g,h,i)perylene	226	J	ug/kg dry	179	358	5	EPA 8270D Certifications:		06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03	КН
207-08-9	Benzo(k)fluoranthene	475		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	КН
218-01-9	Chrysene	704		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	КН
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP,PADEP	КН
206-44-0	Fluoranthene	1370		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	КН
86-73-7	Fluorene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	NELAC-NY	06/24/2015 14:20 10854,NJDEP,PADE	06/25/2015 22:03 P	КН
193-39-5	Indeno(1,2,3-cd)pyrene	237	J	ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP	КН
91-20-3	Naphthalene	ND		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 LAC-NY10854,NJDE	06/25/2015 22:03 EP	КН
85-01-8	Phenanthrene	924		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	KH
129-00-0	Pyrene	1110		ug/kg dry	179	358	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJD	06/25/2015 22:03 EP,PADEP	КН
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
4165-60-0	Surrogate: Nitrobenzene-d5	54.4 %			10-95							
321-60-8	Surrogate: 2-Fluorobiphenyl	58.1 %			10-97							
1718-51-0	Surrogate: Terphenyl-d14	57.5 %			19-99							

Metals, Target Analyte <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Sample Information

Client Sample ID: TP-01 York Sample ID: 15F0902-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Sample Prepared by Method: EPA 3050B

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		15900		mg/kg dry	5.72	5.72	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.572	0.572	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:11 EP,PADEP	ALD
7440-38-2	Arsenic		22.0		mg/kg dry	1.14	1.14	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		233		mg/kg dry	1.14	1.14	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.114	0.114	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:11 EP	ALD
7440-43-9	Cadmium		0.861		mg/kg dry	0.343	0.343	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-70-2	Calcium		11100		mg/kg dry	0.572	5.72	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-47-3	Chromium		26.3		mg/kg dry	0.572	0.572	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		13.8		mg/kg dry	0.572	0.572	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-50-8	Copper		54.2		mg/kg dry	0.572	0.572	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7439-89-6	Iron		29900		mg/kg dry	2.29	2.29	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7439-92-1	Lead		259		mg/kg dry	0.343	0.343	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7439-95-4	Magnesium		10600		mg/kg dry	5.72	5.72	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
	3.5								Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7439-96-5	Manganese		419		mg/kg dry	0.572	0.572	1	EPA 6010C	CTDOLLN	06/28/2015 08:31	06/29/2015 19:11	ALD
7440.02.0	NI:-11								Certifications:	CIDOH,N	ELAC-NY10854,NJD		ALD
7440-02-0	Nickel		16.6		mg/kg dry	0.572	0.572	1	EPA 6010C Certifications:	CTDOH N	06/28/2015 08:31 ELAC-NY10854,NJD	06/29/2015 19:11 ED DADED	ALD
7440-09-7	Potassium		2540		mg/kg dry	5.70	5.70	1	EPA 6010C	CIDOII,N	06/28/2015 08:31	06/29/2015 19:11	ALD
/440-09-/	1 otassium		3540		mg/kg ury	5.72	5.72	1	Certifications:	CTDOH N	ELAC-NY10854,NJD		ALD
7782-49-2	Selenium		2.00	В	mg/kg dry	1.14	1.14	1	EPA 6010C	CIDOII,IV	06/28/2015 08:31	06/29/2015 19:11	ALD
7762-47-2	Scientifi		3.00	ь	mg/kg ury	1.14	1.14	1	Certifications:	CTDOH N	ELAC-NY10854,NJD		ALD
7440-22-4	G:1		ND		mg/kg dry	0.572	0.572	1	EPA 6010C	C12011,11	06/28/2015 08:31	06/29/2015 19:11	ALD
7440-22-4	Silver		ND		mg/kg ury	0.372	0.372	1		CTDOH,NI	ELAC-NY10854,NJDI		ALD
7440-23-5	Sodium		185		mg/kg dry	11.4	11.4	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:11	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium		ND		mg/kg dry	1.14	1.14	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDF	06/29/2015 19:11 EP	ALD
7440-62-2	Vanadium		48.8		mg/kg dry	1.14	1.14	1	EPA 6010C	,	06/28/2015 08:31		ALD
			10.0			*** *		•	Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7440-66-6	Zinc		258		mg/kg dry	1.14	1.14	1	EPA 6010C	,	06/28/2015 08:31		ALD
			200					-	Certifications:	CTDOH,N	ELAC-NY10854,NJD		

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TP-01 15F0902-01 **Client Sample ID:** York Sample ID:

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received KP14175 15F0902 Soil June 22, 2015 3:00 pm 06/23/2015

Log-in Notes: Sample Notes: Mercury by 7473

Sample Prepared by Method: EPA 7473 soil

Date/Time Date/Time Reported to CAS No. Parameter Result Flag Units Dilution Reference Method Prepared Analyzed Analyst LOD/MDL ĹOQ Mercury 06/27/2015 06:15 06/27/2015 09:23 7439-97-6 0.402 0.0343 EPA 7473 ALD mg/kg dry 0.0343 CTDOH NIDEP NELAC-NY10854 PADEP Certifications

Log-in Notes: Sample Notes: Total Solids

Sample Prepared by Method: % Solids Prep

Date/Time Date/Time Reported to Units Reference Method Analyzed CAS No. Parameter Result Flag LOD/MDL Dilution Prepared Analyst LOQ * % Solids % 06/25/2015 09:42 06/26/2015 10:01 solids SM 2540G 87.4 0.100 0.100 KK Certifications CTDOH

Sample Information

15F0902-02 **Client Sample ID: TP-02** York Sample ID:

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 15F0902 KP14175 Soil June 22, 2015 3:00 pm 06/23/2015

Semi-Volatiles, PAH Target List

Log-in Notes: Sample Notes: Sample Prepared by Method: EPA 3545A

Date/Time Date/Time Reported to Units Reference Method CAS No. Parameter Result Flag Dilution Prepared Analyst LOD/MDL LOO 83-32-9 369 EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 Acenaphthene ND ug/kg dry Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP 208-96-8 Acenaphthylene EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 248 ug/kg dry 369 KH 185 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 120-12-7 Anthracene ND KΗ ug/kg dry CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications: 56-55-3 Benzo(a)anthracene EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 772 ug/kg dry KH 185 369 CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications 50-32-8 Benzo(a)pyrene EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 KΗ 486 ug/kg dry 185 369 CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications 205-99-2 Benzo(b)fluoranthene 731 ug/kg dry 185 369 EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 KH Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP 06/25/2015 12:49 191-24-2 Benzo(g,h,i)perylene 253 ug/kg dry 185 369 EPA 8270D 06/24/2015 14:20 KΗ Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP Benzo(k)fluoranthene 06/25/2015 12:49 207-08-9 EPA 8270D 06/24/2015 14:20 510 ug/kg dry 185 369 KH Certifications: CTDOH.NELAC-NY10854.NJDEP.PADEP 218-01-9 Chrysene EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 KH 1010 ug/kg dry 185 369 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP 53-70-3 Dibenzo(a,h)anthracene ND ug/kg dry 185 369 5 EPA 8270D 06/24/2015 14:20 06/25/2015 12:49 KН

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Certifications

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CTDOH,NELAC-NY10854,NJDEP,PADEP



Client Sample ID: TP-02 York Sample ID: 15F0902-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Semi-Volatiles, PAH Target List

Sample Prepared by Method: EPA 3545A

Log-in Notes:

Sample Notes:

CAS No	. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
206-44-0	Fluoranthene	2370		ug/kg dry	185	369	5	EPA 8270D		06/24/2015 14:20	06/25/2015 12:49	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
86-73-7	Fluorene	ND		ug/kg dry	185	369	5	EPA 8270D Certifications:	NELAC-N	06/24/2015 14:20 Y10854,NJDEP,PADE	06/25/2015 12:49 P	КН
193-39-5	Indeno(1,2,3-cd)pyrene	265	J	ug/kg dry	185	369	5	EPA 8270D		06/24/2015 14:20	06/25/2015 12:49	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	185	369	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 12:49 P	КН
91-20-3	Naphthalene	ND		ug/kg dry	185	369	5	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 12:49 P	КН
85-01-8	Phenanthrene	1640		ug/kg dry	185	369	5	EPA 8270D		06/24/2015 14:20	06/25/2015 12:49	KH
								Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
129-00-0	Pyrene	1800		ug/kg dry	185	369	5	EPA 8270D		06/24/2015 14:20	06/25/2015 12:49	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
4165-60-0	Surrogate: Nitrobenzene-d5	59.5 %			10-95							
321-60-8	Surrogate: 2-Fluorobiphenyl	64.4 %			10-97							
1718-51-0	Surrogate: Terphenyl-d14	59.8 %			19-99							

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		20300		mg/kg dry	5.89	5.89	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.589	0.589	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:28 EP,PADEP	ALD
7440-38-2	Arsenic		7.93		mg/kg dry	1.18	1.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		274		mg/kg dry	1.18	1.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.118	0.118	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:28 EP	ALD
7440-43-9	Cadmium		0.789		mg/kg dry	0.354	0.354	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-70-2	Calcium		5260		mg/kg dry	0.589	5.89	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-47-3	Chromium		29.9		mg/kg dry	0.589	0.589	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		12.6		mg/kg dry	0.589	0.589	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP	
7440-50-8	Copper		37.5		mg/kg dry	0.589	0.589	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	



Client Sample ID: TP-02 York Sample ID: 15F0902-02

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 15F0902 KP14175 Soil June 22, 2015 3:00 pm 06/23/2015

Metals, Target Analyte Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	o. Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	26400		mg/kg dry	2.36	2.36	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	ΞP	
7439-92-1	Lead	538		mg/kg dry	0.354	0.354	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	
7439-95-4	Magnesium	7090		mg/kg dry	5.89	5.89	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EΡ	
7439-96-5	Manganese	821		mg/kg dry	0.589	0.589	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	ΞP	
7440-02-0	Nickel	18.5		mg/kg dry	0.589	0.589	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	
7440-09-7	Potassium	2200		mg/kg dry	5.89	5.89	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EΡ	
7782-49-2	Selenium	2.80	В	mg/kg dry	1.18	1.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	
7440-22-4	Silver	ND		mg/kg dry	0.589	0.589	1	EPA 6010C	OTDOU NI	06/28/2015 08:31	06/29/2015 19:28	ALD
7440.02.5	Sodium	440		4 1				Certifications:	CTDOH,NE	06/28/2015 08:31	06/29/2015 19:28	41.5
7440-23-5	Soulum	128		mg/kg dry	11.8	11.8	1	EPA 6010C Certifications:	CTDOH N	06/28/2013 08.31 ELAC-NY10854,NJDI		ALD
7440.20.0	TTI II.	ND		4 1	1.18	1.18		EPA 6010C	CTDOII,N	,		41.5
7440-28-0	Thallium	ND		mg/kg dry	1.18	1.18	1	Certifications:	CTDOH,NE	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:28 P	ALD
7440-62-2	Vanadium	40.4		mg/kg dry	1.18	1.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
		••••		2 2 3			-	Certifications:	CTDOH,N	ELAC-NY10854,NJDI	ΞP	
7440-66-6	Zinc	254		mg/kg dry	1.18	1.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:28	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	ΞP	

Log-in Notes: Sample Notes: Mercury by 7473

Sample Prepared by Method: EPA 7473 soil

CAS N	[0.	Parameter	Result	Reported to Result Flag Units LOD/MDL LOO Dilution Reference Method							Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury		0.479		mg/kg dry	0.0354	0.0354	1	EPA 7473		06/27/2015 06:15	06/27/2015 09:32	ALD
									Certifications:	CTDOH N	IDEP NELAC-NY108	54 PADEP	

Log-in Notes: Sample Notes: Total Solids

Sample Prepared by Method: % Solids Prep

-	CAS No. Parameter Result Flag Units LOD/MDL LOO Dilution Reference M.								Date/Time	Date/Time			
CAS	5 No.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
solids	* % Solids		84.8		%	0.100	0.100	1	SM 2540G		06/25/2015 09:42	06/26/2015 10:01	KK
									Certifications:	CTDOH			

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Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

S	ampl	e I	repai	red	by	M	eth	od:	EF	'A	5	03	51	١
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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	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07 P,PADEP	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	59	120	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:		06/25/2015 08:11 LAC-NY10854,NJDEI	06/25/2015 13:07	BS

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Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

Log-in Notes:	Sample Notes
Log-in Notes:	Sample Note

CAS No	o. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference		te/Time repared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
107-02-8	Acrolein	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
71-43-2	Benzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP	06/25/2015 13:07	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
75-25-2	Bromoform	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
67-66-3	Chloroform	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP	06/25/2015 13:07	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP,PADEI	06/25/2015 13:07	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP	06/25/2015 13:07	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP	06/25/2015 13:07	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P,PADEP	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11 NJDEP	06/25/2015 13:07	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 CTDOH,NELAC-N	/2015 08:11 Y10854,NJDE	06/25/2015 13:07 P	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	06/25 NELAC-NY10854,	/2015 08:11	06/25/2015 13:07	BS

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Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

<u>Log-in Notes:</u>	Sample Notes:
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CAS No	o. 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	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
75-09-2	Methylene chloride	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854	06/25/2015 13:07	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854	06/25/2015 13:07	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
100-42-5	Styrene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.9	12	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 10854,NJDEP	06/25/2015 13:07	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
108-88-3	Toluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.8	18	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 LAC-NY10854,NJDE	06/25/2015 13:07 P,PADEP	BS
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	101 %			77-125							
2037-26-5	Surrogate: Toluene-d8	102 %			85-120							
460-00-4	Surrogate: p-Bromofluorobenzene	99.0 %			76-130							

Pesticides, 8081 target list <u>Log-in Notes:</u> <u>Sample Notes:</u>



Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Sample Prepared by Method: EPA 3545A

CAS No	o. Parameter	Result	Flag	Units	LOD/MDI	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	5.24		ug/kg dry	2.86	2.86	5	EPA 8081B		06/25/2015 14:00	06/29/2015 19:40	AMC
								Certifications:	CTDOH,NI	ELAC-NY10854,NJD	EP,PADEP	
72-55-9	4,4'-DDE	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
50-29-3	4,4'-DDT	21.0		ug/kg dry	2.86	2.86	5	EPA 8081B		06/25/2015 14:00	06/29/2015 19:40	AMC
								Certifications:	CTDOH,NI	ELAC-NY10854,NJD	EP,PADEP	
309-00-2	Aldrin	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
319-84-6	alpha-BHC	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
5103-71-9	alpha-Chlordane	14.1		ug/kg dry	2.86	2.86	5	EPA 8081B		06/25/2015 14:00	06/29/2015 19:40	AMC
								Certifications:	NELAC-NY	/10854,NJDEP		
319-85-7	beta-BHC	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
57-74-9	Chlordane, total	131		ug/kg dry	114	114	5	EPA 8081B		06/25/2015 14:00	06/29/2015 19:40	AMC
								Certifications:	CTDOH,NI	ELAC-NY10854,NJD	EP,PADEP	
319-86-8	delta-BHC	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
60-57-1	Dieldrin	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
959-98-8	Endosulfan I	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
33213-65-9	Endosulfan II	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
72-20-8	Endrin	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
53494-70-5	Endrin ketone	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP	AMC
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
5103-74-2	gamma-Chlordane	17.5		ug/kg dry	2.86	2.86	5	EPA 8081B		06/25/2015 14:00	06/29/2015 19:40	AMC
								Certifications:	NELAC-NY	Y10854,NJDEP		
76-44-8	Heptachlor	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.86	2.86	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
72-43-5	Methoxychlor	ND		ug/kg dry	14.3	14.3	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	AMC
8001-35-2	Toxaphene	ND		ug/kg dry	145	145	5	EPA 8081B Certifications:		06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:40	AMC
	Surrogate Recoveries	Result		Acce	ptance Ran	ge						
877-09-8	Surrogate: Tetrachloro-m-xylene	83.5 %		•	30-140	-						
2051-24-3	Surrogate: Decachlorobiphenyl	93.9 %			30-140							
	Zane. Decacatoroospacitys	75.770			20.10							



Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 15F0902 KP14175 Soil June 22, 2015 3:00 pm 06/23/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

CAS N	No. Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	e Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDI	06/26/2015 21:13 EP,PADEP	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-NY	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 21:13 EP,PADEP	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-NY	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 21:13 EP,PADEP	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-NY	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 21:13 EP,PADEP	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-NY	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 21:13 EP,PADEP	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 21:13 EP,PADEP	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 21:13 EP,PADEP	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0289	0.0289	1	EPA 8082A Certifications:		06/25/2015 14:00	06/26/2015 21:13	AMC
	Surrogate Recoveries	Result		Accep	otance Rang	ge						
877-09-8	Surrogate: Tetrachloro-m-xylene	84.7 %			30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	76.6 %			30-140							

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		14700		mg/kg dry	5.77	5.77	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	
7440-38-2	Arsenic		9.05		mg/kg dry	1.15	1.15	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		316		mg/kg dry	1.15	1.15	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.115	0.115	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
	,								Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EΡ	
7440-43-9	Cadmium		0.833		mg/kg dry	0.346	0.346	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-70-2	Calcium		8510		mg/kg dry	0.577	5.77	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-47-3	Chromium		26.8		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		11.5		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH N	ELAC-NY10854,NJD	ED	

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Client Sample ID: TP-03 York Sample ID: 15F0902-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

<u>Log-in Notes:</u> <u>Sample Notes:</u>

CAS I	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper		42.3		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-89-6	Iron		24800		mg/kg dry	2.31	2.31	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-92-1	Lead		600		mg/kg dry	0.346	0.346	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7439-95-4	Magnesium		7940		mg/kg dry	5.77	5.77	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-96-5	Manganese		444		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-02-0	Nickel		17.1		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium		2140		mg/kg dry	5.77	5.77	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7782-49-2	Selenium		3.94	В	mg/kg dry	1.15	1.15	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver		ND		mg/kg dry	0.577	0.577	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	
7440-23-5	Sodium		121		mg/kg dry	11.5	11.5	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium		ND		mg/kg dry	1.15	1.15	1	EPA 6010C	OTTO OVENIE	06/28/2015 08:31	06/29/2015 19:32	ALD
	** **								Certifications:	C1DOH,NI	ELAC-NY10854,NJDE		
7440-62-2	Vanadium		36.6		mg/kg dry	1.15	1.15	1	EPA 6010C	OTTO OVEN	06/28/2015 08:31	06/29/2015 19:32	ALD
	7 .								Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7440-66-6	Zinc		310		mg/kg dry	1.15	1.15	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:32	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	

Mercury by 7473 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 7473 soil

CAS N	lo.	. Parameter Result I		Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method		Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury		1.04		mg/kg dry	0.0346	0.0346	1	EPA 7473		06/27/2015 06:15	06/27/2015 09:41	ALD
					Certifications: CTDOH,N					JDEP,NELAC-NY108	54,PADEP		

Total Solids <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: % Solids Prep

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to	O Dilution	Reference !	Date/Time Prepared	Date/Time Analyzed	Analyst	
solids	* % Solids		86.6		%	0.100	0.100	1	SM 2540G		06/25/2015 09:42	06/26/2015 10:01	KK
									Certifications:	CTDOH			

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Client Sample ID: TP-04 York Sample ID: 15F0902-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 50.	35A
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CAS No	o. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference		Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	6/25/2015 13:37	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	6/25/2015 13:37 ADEP	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	6/25/2015 13:37 ADEP	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP,P	5/25/2015 13:37 ADEP	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	57	110	1	EPA 8260C Certifications:	06/25/2015 08:11 06 NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	5/25/2015 13:37	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	06/25/2015 08:11 06 CTDOH,NELAC-NY10854,NJDEP	6/25/2015 13:37	BS
									,		

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Client Sample ID: TP-04 York Sample ID: 15F0902-04

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 15F0902
 KP14175
 Soil
 June 22, 2015 3:00 pm
 06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

<u>Log-in Notes:</u>	Sample Notes:
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CAS No	o. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
107-02-8	Acrolein	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
71-43-2	Benzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 / 10854,NJDEP	06/25/2015 13:37	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
75-25-2	Bromoform	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
67-66-3	Chloroform	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 /10854,NJDEP	06/25/2015 13:37	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 // 10854,NJDEP,PADEF	06/25/2015 13:37	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 /10854,NJDEP	06/25/2015 13:37	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 / 10854,NJDEP	06/25/2015 13:37	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P,PADEP	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 710854,NJDEP	06/25/2015 13:37	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 P	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NEL AC-NY	06/25/2015 08:11 // 10854,NJDEP	06/25/2015 13:37	BS



Client Sample ID: TP-04 York Sample ID: 15F0902-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

<u>Log-in Notes:</u>	Sample Notes:
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CAS No	o. 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	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 /10854,NJDEP	06/25/2015 13:37	BS
75-09-2	Methylene chloride	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854	06/25/2015 13:37	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854	06/25/2015 13:37	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
100-42-5	Styrene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.9	11	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 710854,NJDEP	06/25/2015 13:37	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
108-88-3	Toluene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.9	5.7	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37 EP,PADEP	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.6	17	1	EPA 8260C Certifications:		06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 13:37	BS
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
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	105 %			76-130							

Semi-Volatiles, PAH Target List

Log-in Notes: Sample Notes:



Client Sample ID: TP-04 York Sample ID: 15F0902-04

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 15F0902 KP14175 Soil June 22, 2015 3:00 pm 06/23/2015

Sample Prepared by Method: EPA 3545A

CAS N	o. 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	365	727	10	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDI	06/25/2015 13:19 EP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	365	727	10	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDF	06/25/2015 13:19 EP,PADEP	KH
120-12-7	Anthracene	930		ug/kg dry	365	727	10	EPA 8270D	CTP OVI V	06/24/2015 14:20	06/25/2015 13:19	KH
56-55-3	Benzo(a)anthracene	2670		ug/kg dry	365	727	10	Certifications: EPA 8270D	CTDOH,N	ELAC-NY10854,NJD 06/24/2015 14:20	06/25/2015 13:19	KH
50 55 5	Benzo(u)antin acene	2070		ug/kg ury	303	121	10	Certifications:	CTDOH,N	ELAC-NY10854,NJD		KII
50-32-8	Benzo(a)pyrene	1110		ug/kg dry	365	727	10	EPA 8270D	ŕ	06/24/2015 14:20	06/25/2015 13:19	KH
				00,				Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
205-99-2	Benzo(b)fluoranthene	948		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
191-24-2	Benzo(g,h,i)perylene	605	J	ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
207-08-9	Benzo(k)fluoranthene	1210		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
218-01-9	Chrysene	2750		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	365	727	10	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 ELAC-NY10854,NJDF	06/25/2015 13:19 EP,PADEP	KH
206-44-0	Fluoranthene	6480		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
86-73-7	Fluorene	ND		ug/kg dry	365	727	10	EPA 8270D Certifications:	NELAC-NY	06/24/2015 14:20 Y10854,NJDEP,PADE	06/25/2015 13:19 P	KH
193-39-5	Indeno(1,2,3-cd)pyrene	709	J	ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	365	727	10	EPA 8270D Certifications:	CTDOH,NE	06/24/2015 14:20 ELAC-NY10854,NJDF	06/25/2015 13:19 EP	KH
91-20-3	Naphthalene	ND		ug/kg dry	365	727	10	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 13:19 EP	KH
85-01-8	Phenanthrene	4490		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
129-00-0	Pyrene	4630		ug/kg dry	365	727	10	EPA 8270D		06/24/2015 14:20	06/25/2015 13:19	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
4165-60-0	Surrogate: Nitrobenzene-d5	45.6 %			10-95							
321-60-8	Surrogate: 2-Fluorobiphenyl	53.0 %			10-97							
1718-51-0	Surrogate: Terphenyl-d14	47.8 %			19-99							

Metals, Target Analyte

Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyzed				Repor	ted to		Date/Time	Date/Time	
	Parameter	Result	Units	LOD/MDL LO	Q Dilutio	Reference Method			Analyst

FAX (203) 35<u>7-0166</u> 120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371



Client Sample ID: TP-04 York Sample ID: 15F0902-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		13800		mg/kg dry	5.81	5.81	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.581	0.581	1	EPA 6010C Certifications:	CTDOH,NE	06/28/2015 08:31 ELAC-NY10854,NJDI	06/29/2015 19:40 EP,PADEP	ALD
7440-38-2	Arsenic		14.4		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		346		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.116	0.116	1	EPA 6010C Certifications:	CTDOH,NE	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:40 EP	ALD
7440-43-9	Cadmium		1.22		mg/kg dry	0.349	0.349	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-70-2	Calcium		15300		mg/kg dry	0.581	5.81	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-47-3	Chromium		30.7		mg/kg dry	0.581	0.581	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		12.3		mg/kg dry	0.581	0.581	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7440-50-8	Copper		300		mg/kg dry	0.581	0.581	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N.	ELAC-NY10854,NJD		
7439-89-6	Iron		28400		mg/kg dry	2.33	2.33	1	EPA 6010C Certifications:	CTDOLLN	06/28/2015 08:31	06/29/2015 19:40	ALD
7420 02 1	Lead		600		ma/ka den	0.240	0.240	,		C1DOH,N.	ELAC-NY10854,NJD 06/28/2015 08:31	06/29/2015 19:40	ALD
7439-92-1	Leau		608		mg/kg dry	0.349	0.349	1	EPA 6010C Certifications:	CTDOH N	ELAC-NY10854,NJD		ALD
7439-95-4	Magnesium		8920		mg/kg dry	5.81	5.81	1	EPA 6010C	C1DOII,IV	06/28/2015 08:31	06/29/2015 19:40	ALD
7437 73 4	ges.u		8920		mg/kg ury	5.61	5.61	1	Certifications:	CTDOH,N	ELAC-NY10854,NJD		ALD
7439-96-5	Manganese		448		mg/kg dry	0.581	0.581	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
					0 0 7				Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-02-0	Nickel		18.4		mg/kg dry	0.581	0.581	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium		2130		mg/kg dry	5.81	5.81	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7782-49-2	Selenium		4.50	В	mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver		ND		mg/kg dry	0.581	0.581	1	EPA 6010C Certifications:	CTDOH,NE	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:40 EP,PADEP	ALD
7440-23-5	Sodium		162		mg/kg dry	11.6	11.6	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium		ND		mg/kg dry	1.16	1.16	1	EPA 6010C Certifications:	CTDOH.NE	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:40 EP	ALD
7440-62-2	Vanadium		38.7		mg/kg dry	1.16	1.16	1	EPA 6010C	,	06/28/2015 08:31	06/29/2015 19:40	ALD
			<i>55.1</i>		<i>5 -5)</i>		1.10		Certifications:	CTDOH,N	ELAC-NY10854,NJD		
7440-66-6	Zinc		433		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:40	ALD
					00,				Certifications:	CTDOH N	ELAC-NY10854,NJD		

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Client Sample ID: TP-04 York Sample ID: 15F0902-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Mercury by 7473 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 7473 soil

Date/Time Date/Time Reported to CAS No. Parameter Result Flag Units Dilution Reference Method Prepared Analyzed Analyst LOD/MDL LOQ 06/27/2015 06:15 06/27/2015 09:54 7439-97-6 Mercury EPA 7473 0.802 mg/kg dry 0.0349 0.0349 ALD Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP

Total Solids <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: % Solids Prep

Date/Time Date/Time Units Dilution Reference Method Prepared Analyzed Analyst CAS No. Parameter Result Flag LOD/MDL LOQ * % Solids % solids 86.0 SM 2540G 06/25/2015 09:42 06/26/2015 10:01 Certifications: CTDOH

Sample Information

Client Sample ID: TP-05 York Sample ID: 15F0902-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Semi-Volatiles, PAH Target List

Sample Prepared by Method: EPA 3545A

<u>Log-in Notes:</u> Sample Notes:

CAS No	o. 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	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJD	06/25/2015 22:33 EP,PADEP	КН
208-96-8	Acenaphthylene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJD	06/25/2015 22:33 EP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJD	06/25/2015 22:33 EP,PADEP	KH
56-55-3	Benzo(a)anthracene	340		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJI	06/25/2015 22:33 DEP,PADEP	КН
50-32-8	Benzo(a)pyrene	142		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJI	06/25/2015 22:33 DEP,PADEP	KH
205-99-2	Benzo(b)fluoranthene	199		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJI	06/25/2015 22:33	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJD	06/25/2015 22:33	КН
207-08-9	Benzo(k)fluoranthene	161		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJI	06/25/2015 22:33 DEP,PADEP	KH
218-01-9	Chrysene	326		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJI	06/25/2015 22:33 DEP.PADEP	КН
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	06/24/2015 14:20 CTDOH,NELAC-NY10854,NJD	06/25/2015 22:33	KH

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Client Sample ID: TP-05 York Sample ID: 15F0902-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Semi-Volatiles, PAH Target List

Sample Prepared by Method: EPA 3545A

Log-in Notes: Sample Notes:

CAS No). Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
206-44-0	Fluoranthene	667		ug/kg dry	68.3	136	2	EPA 8270D		06/24/2015 14:20	06/25/2015 22:33	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
86-73-7	Fluorene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	NELAC-N	06/24/2015 14:20 Y10854,NJDEP,PADE	06/25/2015 22:33 P	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 22:33 EP,PADEP	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 22:33 EP	KH
91-20-3	Naphthalene	ND		ug/kg dry	68.3	136	2	EPA 8270D Certifications:	CTDOH,NI	06/24/2015 14:20 ELAC-NY10854,NJDE	06/25/2015 22:33 EP	KH
85-01-8	Phenanthrene	339		ug/kg dry	68.3	136	2	EPA 8270D		06/24/2015 14:20	06/25/2015 22:33	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
129-00-0	Pyrene	568		ug/kg dry	68.3	136	2	EPA 8270D		06/24/2015 14:20	06/25/2015 22:33	KH
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
4165-60-0	Surrogate: Nitrobenzene-d5	59.4 %			10-95							
321-60-8	Surrogate: 2-Fluorobiphenyl	55.8 %			10-97							
1718-51-0	Surrogate: Terphenyl-d14	53.5 %			19-99							

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		10700		mg/kg dry	5.45	5.45	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	
7440-38-2	Arsenic		11.6		mg/kg dry	1.09	1.09	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		156		mg/kg dry	1.09	1.09	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.109	0.109	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
	,								Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EΡ	
7440-43-9	Cadmium		0.704		mg/kg dry	0.327	0.327	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-70-2	Calcium		3900		mg/kg dry	0.545	5.45	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-47-3	Chromium		25.4		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		10.1		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
			1011						Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-50-8	Copper		40.7		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
, 50 0	~-FF.		70.7		gg ur y	0.5-15	0.545	1	Certifications:	CTDOH N	ELAC-NY10854.NJD		
									commentions.	0.15011,11	22.10 1.110054,1100		

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Client Sample ID: TP-05 York Sample ID: 15F0902-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

<u>Log-in Notes:</u> <u>Sample Notes:</u>

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron		19500		mg/kg dry	2.18	2.18	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-92-1	Lead		164		mg/kg dry	0.327	0.327	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7439-95-4	Magnesium		5560		mg/kg dry	5.45	5.45	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-96-5	Manganese		345		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP	
7440-02-0	Nickel		21.0		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium		1450		mg/kg dry	5.45	5.45	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7782-49-2	Selenium		2.16	В	mg/kg dry	1.09	1.09	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver		ND		mg/kg dry	0.545	0.545	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
	G								Certifications:	CTDOH,N	ELAC-NY10854,NJDE	<i>'</i>	
7440-23-5	Sodium		98.5		mg/kg dry	10.9	10.9	1	EPA 6010C Certifications:	CTPOLLN	06/28/2015 08:31	06/29/2015 19:48	ALD
										CTDOH,N	ELAC-NY10854,NJD		
7440-28-0	Thallium		ND		mg/kg dry	1.09	1.09	1	EPA 6010C Certifications:	CTDOH N	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 19:48 EP	ALD
7440-62-2	Vanadium		27.2		mg/kg dry	1.09	1.09	1	EPA 6010C	012011,111	06/28/2015 08:31	06/29/2015 19:48	ALD
, . 10 02 2	· mmanum		41.4		g/kg ul y	1.07	1.07	1	Certifications:	CTDOH.N	ELAC-NY10854,NJD		, LD
7440-66-6	Zinc		202		mg/kg dry	1.09	1.09	1	EPA 6010C		06/28/2015 08:31	06/29/2015 19:48	ALD
, . 10 00 0			202		g/kg ul y	1.07	1.07	1	Certifications:	CTDOH N	ELAC-NY10854,NJD		, LD

Mercury by 7473 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 7473 soil

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-97-6	Mercury		0.250		mg/kg dry	0.0327	0.0327	1	EPA 7473		06/27/2015 06:15	06/27/2015 10:06	ALD
									Certifications: (CTDOH N	IDEP NELAC-NY108	54 PADEP	

<u>Total Solids</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: % Solids Prep

							Reported t	0			Date/Time	Date/Time	
CAS	S No.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
solids	* % Solids		91.8		%	0.100	0.100	1	SM 2540G		06/25/2015 09:42	06/26/2015 10:01	KK
									Certifications:	CTDOH			

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Client Sample ID: TP-06 York Sample ID: 15F0902-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Pesticides, 8081 target list

Sample Prepared by Method: EPA 3545A

<u>Log-in Notes:</u> <u>Sample Notes:</u>

CAS No	o. Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
72-55-9	4,4'-DDE	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
50-29-3	4,4'-DDT	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
309-00-2	Aldrin	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
319-84-6	alpha-BHC	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	NELAC-NY	06/25/2015 14:00 10854,NJDEP	06/29/2015 19:55	AMC
319-85-7	beta-BHC	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
57-74-9	Chlordane, total	ND		ug/kg dry	107	107	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
319-86-8	delta-BHC	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
60-57-1	Dieldrin	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
959-98-8	Endosulfan I	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
33213-65-9	Endosulfan II	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
72-20-8	Endrin	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
53494-70-5	Endrin ketone	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP	AMC
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
5103-74-2	gamma-Chlordane	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	NELAC-NY	06/25/2015 14:00 10854,NJDEP	06/29/2015 19:55	AMC
76-44-8	Heptachlor	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.68	2.68	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
72-43-5	Methoxychlor	ND		ug/kg dry	13.4	13.4	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP,PADEP	AMC
8001-35-2	Toxaphene	ND		ug/kg dry	136	136	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 19:55 EP	AMC
	Surrogate Recoveries	Result		Accei	otance Ran	ge						
877-09-8	Surrogate: Tetrachloro-m-xylene	92.1 %			30-140	-						

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Client Sample ID: TP-06 York Sample ID: 15F0902-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Pesticides, 8081 target list

Sample Prepared by Method: EPA 3545A

Log-in Notes: Sample Notes:

					Reported t	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

2051-24-3 Surrogate: Decachlorobiphenyl 102 % 30-140

Polychlorinated Biphenyls (PCB)

<u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 3545A

CAS N	No. Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	e Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:11 EP,PADEP	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 22:11 EP,PADEP	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:11 EP,PADEP	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 22:11 EP,PADEP	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 22:11 EP,PADEP	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDH	06/26/2015 22:11 EP,PADEP	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:11 EP,PADEP	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0270	0.0270	1	EPA 8082A Certifications:		06/25/2015 14:00	06/26/2015 22:11	AMC
	Surrogate Recoveries	Result		Acce	ptance Rang	ge						
877-09-8	Surrogate: Tetrachloro-m-xylene	90.1 %			30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	77.6 %			30-140							

Metals, Target Analyte <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 3050B

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		9110		mg/kg dry	5.41	5.41	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJD	06/29/2015 20:05 EP	ALD
7440-36-0	Antimony		ND		mg/kg dry	0.541	0.541	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDF	06/29/2015 20:05 EP,PADEP	ALD
7440-38-2	Arsenic		3.19		mg/kg dry	1.08	1.08	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJD	06/29/2015 20:05 EP,PADEP	ALD
7440-39-3	Barium		69.5		mg/kg dry	1.08	1.08	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJD	06/29/2015 20:05 EP,PADEP	ALD
7440-41-7	Beryllium		ND		mg/kg dry	0.108	0.108	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDF	06/29/2015 20:05 EP	ALD
7440-43-9	Cadmium		ND		mg/kg dry	0.325	0.325	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDF	06/29/2015 20:05 EP,PADEP	ALD
7440-70-2	Calcium		1480		mg/kg dry	0.541	5.41	1	EPA 6010C Certifications:	CTDOH,N	06/28/2015 08:31 ELAC-NY10854,NJD	06/29/2015 20:05 EP	ALD

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Client Sample ID: TP-06

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 15F0902 KP14175 Soil June 22, 2015 3:00 pm 06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

York Sample ID:

15F0902-06

CAS	No. Param	neter Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-47-3	Chromium	10.9		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt	9.61		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-50-8	Copper	28.0		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-89-6	Iron	18000		mg/kg dry	2.16	2.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-92-1	Lead	65.9		mg/kg dry	0.325	0.325	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7439-95-4	Magnesium	3240		mg/kg dry	5.41	5.41	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-96-5	Manganese	579		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-02-0	Nickel	12.2		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium	980		mg/kg dry	5.41	5.41	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7782-49-2	Selenium	2.12	В	mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver	ND		mg/kg dry	0.541	0.541	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	
7440-23-5	Sodium	83.8		mg/kg dry	10.8	10.8	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium	ND		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EΡ	
7440-62-2	Vanadium	21.2		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-66-6	Zinc	58.1		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:05	ALD
								Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	

Log-in Notes: Sample Notes: Mercury by 7473

Sample Prepared by Method: EPA 7473 soil

							Reported to)			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-97-6	Mercury		ND		mg/kg dry	0.0325	0.0325	1	EPA 7473		06/27/2015 06:15	06/27/2015 10:15	ALD
									Certifications: (TDOU NI	DED NEL AC NIVION	A DADED	

Log-in Notes: Sample Notes: Total Solids

Sample Prepared by Method: % Solids Prep

•					Reported t	to		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: TP-06 York Sample ID: 15F0902-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Total Solids <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: % Solids Prep

							Reported to)			Date/Time	Date/Time	
CAS	No.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Meth	hod	Prepared	Analyzed	Analyst
solids	* % Solids		92.4		%	0.100	0.100	1	SM 2540G	06	6/25/2015 09:42	06/26/2015 10:01	KK
									Certifications: CTF	OH			

Sample Information

Client Sample ID: TP-07 York Sample ID: 15F0902-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

CAS No	o. 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	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 //10854,NJDEP	06/25/2015 14:07	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 //10854,NJDEP	06/25/2015 14:07	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 //10854,NJDEP	06/25/2015 14:07	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS

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Client Sample ID: TP-07 York Sample ID: 15F0902-07

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 15F0902
 KP14175
 Soil
 June 22, 2015 3:00 pm
 06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

Log-in Notes:	Sample Notes:
Log-m Notes:	Samble Notes:

CAS N	o. Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference	e Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH.NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 // 10854,NJDEP	06/25/2015 14:07	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
67-64-1	Acetone	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
107-02-8	Acrolein	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 / 10854,NJDEP	06/25/2015 14:07	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP,PADEP	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE		BS
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE		BS
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE		BS
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDE		BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 EP	BS
400	DESEADON DONE	STRATEOR	D 07.00	0.15			(202) 225 4	1071		FAV (202) 25	. 0.100	



Client Sample ID: TP-07 York Sample ID: 15F0902-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

Log-in Notes:	Sample Notes
Log-in Notes:	Sample Note

CAS N	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	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P,PADEP	BS
10-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
24-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 Y10854,NJDEP,PADEI	06/25/2015 14:07	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-NY	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
00-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P,PADEP	BS
37-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-N	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-N	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
08-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	NELAC-N	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
5-09-2	Methylene chloride	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P,PADEP	BS
04-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
03-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
5-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854	06/25/2015 14:07	BS
79601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854	06/25/2015 14:07	BS
9-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
35-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
00-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
5-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.5	10	1	EPA 8260C Certifications:	NELAC-N	06/25/2015 08:11 Y10854,NJDEP	06/25/2015 14:07	BS
8-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07 P	BS
27-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07	BS
08-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07	BS
56-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:		06/25/2015 08:11 ELAC-NY10854,NJDE	06/25/2015 14:07	BS
		STRATEOR					202) 225 4		- ,	FAV (202) 257		

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Client Sample ID: TP-07 York Sample ID: 15F0902-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Volatile Organics, 8260 - Comprehensive

Sample Prepared by Method: EPA 5035A

Log-in Notes:

Sample Notes:

CAS No	o. 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	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP,PADEP	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP,PADEP	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP,PADEP	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	CTDOH,NE	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP,PADEP	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications:	CTDOH,NI	06/25/2015 08:11 ELAC-NY10854,NJDI	06/25/2015 14:07 EP,PADEP	BS
	Surrogate Recoveries	Result		Acce	ptance Rang	e						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %			77-125							
2037-26-5	Surrogate: Toluene-d8	103 %			85-120							
460-00-4	Surrogate: p-Bromofluorobenzene	91.4 %			76-130							

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
429-90-5	Aluminum		8470		mg/kg dry	5.40	5.40	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.540	0.540	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 20:10 EP,PADEP	ALD
440-38-2	Arsenic		2.89		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
440-39-3	Barium		50.2		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
440-41-7	Beryllium		ND		mg/kg dry	0.108	0.108	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 20:10 EP	ALD
7440-43-9	Cadmium		ND		mg/kg dry	0.324	0.324	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 20:10 EP,PADEP	ALD
440-70-2	Calcium		1760		mg/kg dry	0.540	5.40	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
440-47-3	Chromium		11.6		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
440-48-4	Cobalt		8.05		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
440-50-8	Copper		20.7		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
439-89-6	Iron		15200		mg/kg dry	2.16	2.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
439-92-1	Lead		60.2		mg/kg dry	0.324	0.324	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	



Client Sample ID: TP-07 York Sample ID: 15F0902-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-95-4	Magnesium		3550		mg/kg dry	5.40	5.40	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-96-5	Manganese		314		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-02-0	Nickel		12.7		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium		941		mg/kg dry	5.40	5.40	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7782-49-2	Selenium		1.14	В	mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver		ND		mg/kg dry	0.540	0.540	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	
7440-23-5	Sodium		80.0		mg/kg dry	10.8	10.8	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium		ND		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EΡ	
7440-62-2	Vanadium		17.5		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-66-6	Zinc		53.9		mg/kg dry	1.08	1.08	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:10	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	

Mercury by 7473 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 7473 soil

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury		0.286		mg/kg dry	0.0324	0.0324	1	EPA 7473		06/27/2015 06:15	06/27/2015 10:24	ALD
									Certifications:	CTDOH,N.	JDEP,NELAC-NY108	54,PADEP	

Total Solids <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: % Solids Prep

CAS	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported t	O Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids		92.6		%	0.100	0.100	1	SM 2540G		06/25/2015 09:42	06/26/2015 10:01	KK
									Cartifications: C	TDOH			

Sample Information

 Client Sample ID:
 TP-08
 York Sample ID:
 15F0902-08

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 15F0902
 KP14175
 Soil
 June 22, 2015 3:00 pm
 06/23/2015

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Client Sample ID: TP-08 York Sample ID: 15F0902-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Pesticides, 8081 target list

Sample Prepared by Method: EPA 3545A

<u>Log-in Notes:</u> <u>Sample Notes:</u>

CAS No	o. Parameter	Result Fla	ng Units	LOD/MDL	Reported to	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10 EP,PADEP	AMC
72-55-9	4,4'-DDE	ND	ug/kg dry	2.87	2.87	5	EPA 8081B		06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10	AMC
50-29-3	4,4'-DDT	31.8	ug/kg dry	2.87	2.87	5	EPA 8081B	, ,	06/25/2015 14:00	06/29/2015 20:10	AMC
							Certifications:	CTDOH,NE	LAC-NY10854,NJD	EP,PADEP	
309-00-2	Aldrin	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
319-84-6	alpha-BHC	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 20:10 EP,PADEP	AMC
5103-71-9	alpha-Chlordane	146	ug/kg dry	2.87	2.87	5	EPA 8081B		06/25/2015 14:00	06/29/2015 20:10	AMC
							Certifications:	NELAC-NY	10854,NJDEP		
319-85-7	beta-BHC	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10 EP,PADEP	AMC
57-74-9	Chlordane, total	1310	ug/kg dry	115	115	5	EPA 8081B		06/25/2015 14:00	06/29/2015 20:10	AMC
								CTDOH,NE	LAC-NY10854,NJD		
319-86-8	delta-BHC	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10 EP,PADEP	AMC
60-57-1	Dieldrin	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 20:10 EP,PADEP	AMC
959-98-8	Endosulfan I	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
33213-65-9	Endosulfan II	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10 EP,PADEP	AMC
1031-07-8	Endosulfan sulfate	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
72-20-8	Endrin	ND	ug/kg dry	2.87	2.87	5	EPA 8081B		06/25/2015 14:00 LAC-NY10854,NJDE	06/29/2015 20:10	AMC
7421-93-4	Endrin aldehyde	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10 EP,PADEP	AMC
53494-70-5	Endrin ketone	ND	ug/kg dry	2.87	2.87	5	EPA 8081B		06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10	AMC
58-89-9	gamma-BHC (Lindane)	ND	ug/kg dry	2.87	2.87	5	EPA 8081B		06/25/2015 14:00 LAC-NY10854,NJDI	06/29/2015 20:10	AMC
5103-74-2	gamma-Chlordane	159	ug/kg dry	2.87	2.87	5	EPA 8081B	, ,	06/25/2015 14:00	06/29/2015 20:10	AMC
							Certifications:	NELAC-NY	10854,NJDEP		
76-44-8	Heptachlor	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
1024-57-3	Heptachlor epoxide	ND	ug/kg dry	2.87	2.87	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
72-43-5	Methoxychlor	ND	ug/kg dry	14.3	14.3	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP,PADEP	AMC
8001-35-2	Toxaphene	ND	ug/kg dry	145	145	5	EPA 8081B Certifications:	CTDOH,NE	06/25/2015 14:00 LAC-NY10854,NJDF	06/29/2015 20:10 EP	AMC
	Surrogate Recoveries	Result	Acce	ptance Ran	ge						

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Client Sample ID: TP-08 York Sample ID: 15F0902-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Pesticides, 8081 target list

Log-in Notes:

Reported to LOQ

Dilution

Sample Notes:

Reference Method

Analyst

Sample Prepared by Method: EPA 3545A

CAS No. Parameter Result Flag Units LOD/MDL 877-09-8 Surrogate: Tetrachloro-m-xylene 80.5 % 30-140

98.7 %

85.1 %

30-140 30-140 Date/Time Prepared Date/Time Analyzed

2051-24-3

Log-in Notes:

Sample Notes:

Polychlorinated Biphenyls (PCB)
Sample Prepared by Method: EPA 3545A

Surrogate: Decachlorobiphenyl

CAS N	o. Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:	NELAC-N	06/25/2015 14:00 Y10854,CTDOH,NJDE	06/26/2015 22:40 EP,PADEP	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0290	0.0290	1	EPA 8082A Certifications:		06/25/2015 14:00	06/26/2015 22:40	AMC
	Surrogate Recoveries	s Result		Accep	tance Rang	e						
877-09-8	Surrogate: Tetrachloro-m-xylene	88.7 %			30-140							

30-140

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Surrogate: Decachlorobiphenyl

2051-24-3

Log-in Notes:

Sample Notes:

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum		14300		mg/kg dry	5.80	5.80	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-36-0	Antimony		ND		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	
7440-38-2	Arsenic		23.1		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-39-3	Barium		226		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-41-7	Beryllium		ND		mg/kg dry	0.116	0.116	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
	2017111111		1,12						Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EΡ	
7440-43-9	Cadmium		0.837		mg/kg dry	0.348	0.348	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	

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Client Sample ID: TP-08 York Sample ID: 15F0902-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Metals, Target Analyte

Sample Prepared by Method: EPA 3050B

Log-in Notes:

Sample Notes:

CAS N	No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	Calcium		11500		mg/kg dry	0.580	5.80	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EΡ	
7440-47-3	Chromium		45.2		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-48-4	Cobalt		12.6		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-50-8	Copper		49.6		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-89-6	Iron		25800		mg/kg dry	2.32	2.32	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7439-92-1	Lead		345		mg/kg dry	0.348	0.348	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7439-95-4	Magnesium		7100		mg/kg dry	5.80	5.80	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EΡ	
7439-96-5	Manganese		451		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EΡ	
7440-02-0	Nickel		35.2		mg/kg dry	0.580	0.580	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EP,PADEP	
7440-09-7	Potassium		1950		mg/kg dry	5.80	5.80	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EΡ	
7782-49-2	Selenium		3.48	В	mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP,PADEP	
7440-22-4	Silver		ND		mg/kg dry	0.580	0.580	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 20:15 P,PADEP	ALD
7440-23-5	Sodium		134		mg/kg dry	11.6	11.6	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJD	EP	
7440-28-0	Thallium		ND		mg/kg dry	1.16	1.16	1	EPA 6010C Certifications:	CTDOH,NI	06/28/2015 08:31 ELAC-NY10854,NJDE	06/29/2015 20:15 P	ALD
7440-62-2	Vanadium		35.2		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EΡ	
7440-66-6	Zinc		302		mg/kg dry	1.16	1.16	1	EPA 6010C		06/28/2015 08:31	06/29/2015 20:15	ALD
									Certifications:	CTDOH,N	IELAC-NY10854,NJD	EΡ	

Mercury by 7473

Sample Prepared by Method: EPA 7473 soil

Log-in Notes:

Sample Notes:

	CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
74	139-97-6	Mercury		0.696		mg/kg dry	0.0348	0.0348	1	EPA 7473		06/27/2015 06:15	06/27/2015 10:33	ALD
										Certifications:	CTDOH,N.	DEP,NELAC-NY108	54,PADEP	

<u>Total Solids</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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× (203) 357-0100



Client Sample ID: TP-08 York Sample ID: 15F0902-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received15F0902KP14175SoilJune 22, 2015 3:00 pm06/23/2015

Sample Prepared by Method: % Solids Prep

							Reported to	D			Date/Time	Date/Time	
CAS	No.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference Me	ethod	Prepared	Analyzed	Analyst
solids	* % Solids		86.3		%	0.100	0.100	1	SM 2540G		06/25/2015 09:42	06/26/2015 10:01	KK
									Certifications: C	LDOH			

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Analytical Batch Summary

Batch ID: BF51220	Preparation Method:	EPA 3545A	Prepared By:	SA
YORK Sample ID	Client Sample ID	Preparation Date		
15F0902-01	TP-01	06/24/15		
15F0902-02	TP-02	06/24/15		
15F0902-04	TP-04	06/24/15		
15F0902-05	TP-05	06/24/15		
BF51220-BLK1	Blank	06/24/15		
BF51220-BS1	LCS	06/24/15		
BF51220-BSD1	LCS Dup	06/24/15		
Batch ID: BF51260	Preparation Method:	EPA 5035A	Prepared By:	BGS
YORK Sample ID	Client Sample ID	Preparation Date		
15F0902-03	TP-03	06/25/15		
15F0902-04	TP-04	06/25/15		
15F0902-07	TP-07	06/25/15		
BF51260-BLK1	Blank	06/25/15		
BF51260-BS1	LCS	06/25/15		
BF51260-BSD1	LCS Dup	06/25/15		
Batch ID: BF51268	Preparation Method:	% Solids Prep	Prepared By:	KK
YORK Sample ID	Client Sample ID	Preparation Date		
15F0902-01	TP-01	06/25/15		
15F0902-02	TP-02	06/25/15		
15F0902-03	TP-03	06/25/15		
15F0902-04	TP-04	06/25/15		
15F0902-05	TP-05	06/25/15		
15F0902-06	TP-06	06/25/15		
15F0902-07	TP-07	06/25/15		
15F0902-08	TP-08	06/25/15		
Batch ID: BF51298	Preparation Method:	EPA 3545A	Prepared By:	SA
YORK Sample ID	Client Sample ID	Preparation Date		
15F0902-03	TP-03	06/25/15		
15F0902-03	TP-03	06/25/15		
15F0902-06	TP-06	06/25/15		
15F0902-06	TP-06	06/25/15		
15F0902-08	TP-08	06/25/15		
15F0902-08	TP-08	06/25/15		
BF51298-BLK1	Blank	06/25/15		
BF51298-BLK1	Blank	06/25/15		
BF51298-BS1	LCS	06/25/15		
BF51298-BS2	LCS	06/25/15		
BF51298-BSD2	LCS Dup	06/25/15		



BF51298-MS2 Matrix Spike 06/25/15

Batch ID: BF51377	Preparation Method:	EPA 7473 soil	Prepared By:	ALD
YORK Sample ID	Client Sample ID	Preparation Date		
15F0902-01	TP-01	06/27/15		
15F0902-02	TP-02	06/27/15		
15F0902-03	TP-03	06/27/15		
15F0902-04	TP-04	06/27/15		
15F0902-05	TP-05	06/27/15		
15F0902-06	TP-06	06/27/15		
15F0902-07	TP-07	06/27/15		
15F0902-08	TP-08	06/27/15		
BF51377-BLK1	Blank	06/27/15		
BF51377-SRM1	Reference	06/27/15		

Batch ID: BF51399 **Preparation Method:** EPA 3050B **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date	
15F0902-01	TP-01	06/28/15	
15F0902-02	TP-02	06/28/15	
15F0902-03	TP-03	06/28/15	
15F0902-04	TP-04	06/28/15	
15F0902-05	TP-05	06/28/15	
15F0902-06	TP-06	06/28/15	
15F0902-07	TP-07	06/28/15	
15F0902-08	TP-08	06/28/15	
BF51399-BLK1	Blank	06/28/15	
BF51399-DUP1	Duplicate	06/28/15	
BF51399-MS1	Matrix Spike	06/28/15	
BF51399-SRM1	Reference	06/28/15	



York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Batch BF51260 - EPA 5035A				
Blank (BF51260-BLK1)				Prepared & Analyzed: 06/25/2015
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	3.4	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	11	
1,4-Dioxane	ND	100	"	
2-Butanone	ND	5.0	"	
2-Hexanone	ND	5.0	"	
4-Methyl-2-pentanone	ND	5.0	11	
Acetone	ND	10	"	
Acrolein	ND	10	"	
Acrylonitrile	ND	5.0	"	
Benzene	ND	5.0	"	
Bromochloromethane	ND	5.0	"	
Bromodichloromethane	ND	5.0	"	
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	"	

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		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Batch BF51260 - EPA 5035A					
Blank (BF51260-BLK1)					Prepared & Analyzed: 06/25/2015
n-Propylbenzene	ND	5.0 ug/k	g wet		
p-Xylene	ND	5.0			
o- & m- Xylenes	ND	10			
p-Isopropyltoluene	ND	5.0			
ec-Butylbenzene	ND	5.0			
Styrene	ND	5.0			
ert-Butyl alcohol (TBA)	ND	10			
ert-Butylbenzene	ND	5.0			
etrachloroethylene	ND	5.0			
oluene	ND	5.0			
rans-1,2-Dichloroethylene	ND	5.0			
rans-1,3-Dichloropropylene	ND	5.0			
richloroethylene	ND	5.0			
Frichlorofluoromethane	ND	5.0			
Vinyl Chloride	ND	5.0			
Xylenes, Total	ND	15			
<u> </u>			/I 50.0	100	77.125
Surrogate: 1,2-Dichloroethane-d4	53.0	и		106	77-125
Surrogate: Toluene-d8	50.1		30.0	100	85-120
Surrogate: p-Bromofluorobenzene	47.2		50.0	94.3	76-130
LCS (BF51260-BS1)					Prepared & Analyzed: 06/25/2015
,1,1,2-Tetrachloroethane	52	ug	/L 50.0	104	75-129
,1,1-Trichloroethane	50		50.0	99.8	71-137
1,2,2-Tetrachloroethane	54		50.0	108	79-129
,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	52		50.0	104	58-146
,1,2-Trichloroethane	50		50.0	99.3	83-123
,1-Dichloroethane	50		50.0	100	75-130
,1-Dichloroethylene	48		50.0	95.5	64-137
,2,3-Trichlorobenzene	46		50.0	92.9	81-140
,2,3-Trichloropropane	54		50.0	108	81-126
,2,4-Trichlorobenzene	50		50.0	100	80-141
,2,4-Trimethylbenzene	51			102	84-125
,2-Dibromo-3-chloropropane	49			98.3	74-142
,2-Dibromoethane	50			99.7	86-123
,2-Dichlorobenzene	51			101	85-122
,2-Dichloroethane	48			96.1	71-133
,2-Dichloropropane	50			99.1	81-122
,3,5-Trimethylbenzene	50			101	82-126
,3-Dichlorobenzene	51			102	84-124
,4-Dichlorobenzene	50		30.0	101	84-124
,4-Dioxane	1100			112	10-228
2-Butanone	57		1000	112	58-147
-Hexanone	52		30.0	104	70-139
riexanone Methyl-2-pentanone	48		50.0	96.8	72-132
acetone	48 52		30.0		36-155
Acrolein			30.0	105	
	64		30.0	129	10-238
Acrylonitrile	54		30.0	108	66-141
Benzene Bromooklaromethane	49		30.0	98.3	77-127
Bromochloromethane	53		30.0	105	74-129
Bromodichloromethane	50		30.0	100	81-124
Bromoform	52		50.0	103	80-136 32-177



York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Batch BF51260 - EPA 5035A					
LCS (BF51260-BS1)					Prepared & Analyzed: 06/25/2015
Carbon disulfide	47	ug/L	50.0	93.7	10-136
Carbon tetrachloride	47	"	50.0	94.4	66-143
Chlorobenzene	49	"	50.0	97.6	86-120
Chloroethane	55	"	50.0	110	51-142
Chloroform	48	"	50.0	95.6	76-131
Chloromethane	44	"	50.0	88.8	49-132
is-1,2-Dichloroethylene	51	"	50.0	102	74-132
is-1,3-Dichloropropylene	51	"	50.0	102	81-129
Cyclohexane	52	"	50.0	105	70-130
Dibromochloromethane	51	"	50.0	102	10-200
Dibromomethane	49	"	50.0	97.6	83-124
Dichlorodifluoromethane	55	"	50.0	110	28-158
Ethyl Benzene	49	"	50.0	98.9	84-125
Hexachlorobutadiene	49	"	50.0	98.5	83-133
sopropylbenzene	53	"	50.0	106	81-127
1ethyl acetate	51	"	50.0	103	41-143
Methyl tert-butyl ether (MTBE)	50	"	50.0	100	74-131
lethylcyclohexane	50	"	50.0	101	70-130
Methylene chloride	49	"	50.0	98.5	57-141
-Butylbenzene	51	"	50.0	102	80-130
-Propylbenzene	52	"	50.0	104	74-136
-Xylene	49	"	50.0	98.1	83-123
- & m- Xylenes	94	"	100	94.2	82-128
o-Isopropyltoluene	50	"	50.0	99.8	85-125
sec-Butylbenzene	53	"	50.0	106	83-125
Styrene	48	"	50.0	96.1	86-126
ert-Butyl alcohol (TBA)	49	"	50.0	97.3	70-130
ert-Butylbenzene	53	"	50.0	106	80-127
Tetrachloroethylene	51	"	50.0	101	80-129
oluene	50	"	50.0	99.3	85-121
ans-1,2-Dichloroethylene	51	"	50.0	101	72-132
rans-1,3-Dichloropropylene	51	"	50.0	102	78-132
Trichloroethylene	49	"	50.0	97.8	84-123
Trichlorofluoromethane	52	"	50.0	103	62-140
Vinyl Chloride	53	"	50.0	106	52-130
Surrogate: 1,2-Dichloroethane-d4	49.1	"	50.0	98.2	77-125

50.0

50.0

100

103

85-120

76-130

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50.2

51.5

Surrogate: Toluene-d8 Surrogate: p-Bromofluorobenzene

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York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

				7,000			
Batch BF51260 - EPA 5035A							
LCS Dup (BF51260-BSD1)					Prepa	ared & Analyzed: 06/25/2015	
1,1,1,2-Tetrachloroethane	51	ug/L	50.0	102	75-129	2.64 30	
1,1,1-Trichloroethane	51	"	50.0	103	71-137	2.85 30	
1,1,2,2-Tetrachloroethane	50	"	50.0	101	79-129	6.98 30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53	"	50.0	106	58-146	1.30 30	
1,1,2-Trichloroethane	49	"	50.0	98.4	83-123	0.971 30	
1,1-Dichloroethane	51	"	50.0	103	75-130	2.58 30	
1,1-Dichloroethylene	50	"	50.0	100	64-137	4.72 30	
1,2,3-Trichlorobenzene	51	"	50.0	101	81-140	8.56 30	
1,2,3-Trichloropropane	50	"	50.0	100	81-126	7.07 30	
1,2,4-Trichlorobenzene	51	"	50.0	102	80-141	1.37 30	
1,2,4-Trimethylbenzene	52	"	50.0	104	84-125	1.93 30	
1,2-Dibromo-3-chloropropane	48	"	50.0	95.3	74-142	3.14 30	
1,2-Dibromoethane	49	"	50.0	98.8	86-123	0.947 30	
1,2-Dichlorobenzene	53	"	50.0	107	85-122	4.89 30	
1,2-Dichloroethane	49	"	50.0	98.1	71-133	2.08 30	
1,2-Dichloropropane	49	"	50.0	98.1	81-122	1.01 30	
1,3,5-Trimethylbenzene	51	m .	50.0	103	82-126	2.12 30	
1,3-Dichlorobenzene	51	"	50.0	103	84-124	1.04 30	
1,4-Dichlorobenzene	52	"	50.0	104	84-124	3.34 30	
1,4-Dioxane	1100	"	1000	109	10-228	2.28 30	
2-Butanone	62	"	50.0	123	58-147	7.73 30	
2-Hexanone	50	"	50.0	100	70-139	3.89 30	
4-Methyl-2-pentanone	46	"	50.0	92.4	72-132	4.69 30	
Acetone	66	"	50.0	131	36-155	22.1 30	
Acrolein	63	"	50.0	125	10-238	2.78 30	
Acrylonitrile	51	"	50.0	103	66-141	4.88 30	
Benzene	51	"	50.0	102	77-127	3.81 30	
Bromochloromethane	53	"	50.0	106	74-129	0.569 30	
Bromodichloromethane	50	"	50.0	99.9	81-124	0.180 30	
Bromoform	53	"	50.0	105	80-136	1.96 30	
Bromomethane	57	"	50.0	115	32-177	2.45 30	
Carbon disulfide	50	"	50.0	99.5	10-136	6.00 30	
Carbon tetrachloride	50	"	50.0	99.7	66-143	5.42 30	
Chlorobenzene	51	"	50.0	102	86-120	4.41 30	
Chloroethane	54	"	50.0	108	51-142	1.45 30	
Chloroform	51	"	50.0	103	76-131	7.26 30	
Chloromethane	46	"	50.0	92.0	49-132	3.58 30	
cis-1,2-Dichloroethylene	52	"	50.0	105	74-132	2.77 30	
cis-1,3-Dichloropropylene	49	"	50.0	98.8	81-129	3.56 30	
Cyclohexane	53	"	50.0	106	70-130	1.44 30	
Dibromochloromethane	51	"	50.0	102	10-200	0.392 30	
Dibromomethane	48	"	50.0	96.2	83-124	1.40 30	
Dichlorodifluoromethane	54	"	50.0	108	28-158	1.07 30	
Ethyl Benzene	51	"	50.0	101	84-125	2.36 30	
Hexachlorobutadiene	53	"	50.0	105	83-133	6.67 30	
Isopropylbenzene	54	"	50.0	109	81-127	2.61 30	
Methyl acetate	52	"	50.0	104	41-143	0.795 30	
Methyl tert-butyl ether (MTBE)	50	"	50.0	100	74-131	0.399 30	
Methylcyclohexane	51	"	50.0	102	70-130	0.948 30	
Methylene chloride	51	"	50.0		57-141	2.65 30	
n-Butylbenzene		"		101		4.43 30	
n-Dutylochzene	54	"	50.0	107	80-130	4.43 30	

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York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Ratch	RF512	260 - 1	FPA	5035A

LCS Dup (BF51260-BSD1)					Prepared &	& Analyzed: 06/25/2	015
n-Propylbenzene	53	ug/L	50.0	106	74-136	2.14	30
o-Xylene	49	"	50.0	97.6	83-123	0.552	30
p- & m- Xylenes	98	"	100	97.8	82-128	3.73	30
p-Isopropyltoluene	52	"	50.0	105	85-125	4.91	30
sec-Butylbenzene	53	"	50.0	105	83-125	0.927	30
Styrene	49	"	50.0	98.9	86-126	2.83	30
tert-Butyl alcohol (TBA)	44	"	50.0	88.4	70-130	9.54	30
tert-Butylbenzene	54	"	50.0	108	80-127	1.87	30
Tetrachloroethylene	52	"	50.0	105	80-129	3.13	30
Toluene	50	"	50.0	99.6	85-121	0.342	30
trans-1,2-Dichloroethylene	52	"	50.0	104	72-132	2.42	30
trans-1,3-Dichloropropylene	50	"	50.0	99.3	78-132	2.82	30
Trichloroethylene	49	"	50.0	97.1	84-123	0.677	30
Trichlorofluoromethane	52	"	50.0	104	62-140	0.444	30
Vinyl Chloride	56	"	50.0	111	52-130	5.17	30
Surrogate: 1,2-Dichloroethane-d4	48.6	"	50.0	97.1	77-125		
Surrogate: Toluene-d8	49.7	"	50.0	99.4	85-120		
Surrogate: p-Bromofluorobenzene	52.4	"	50.0	105	76-130		



Semivolatile Organic Compounds by GC/MS - Quality Control Data York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Blank (BF51220-BLK1)						Prepared: 06/24/2015 Analyzed: 06/25/20
Acenaphthene	ND	62.6	ug/kg wet			
Acenaphthylene	ND	62.6	"			
Inthracene	ND	62.6	"			
Benzo(a)anthracene	ND	62.6	"			
enzo(a)pyrene	ND	62.6	"			
enzo(b)fluoranthene	ND	62.6	"			
enzo(g,h,i)perylene	ND	62.6	"			
enzo(k)fluoranthene	ND	62.6	"			
Thrysene	ND	62.6	"			
ribenzo(a,h)anthracene	ND	62.6	"			
luoranthene	ND	62.6	"			
luorene	ND	62.6	"			
ndeno(1,2,3-cd)pyrene	ND	62.6	"			
-Methylnaphthalene	ND	62.6	"			
aphthalene	ND	62.6	"			
henanthrene	ND	62.6	"			
yrene	ND	62.6	"			
urrogate: Nitrobenzene-d5	1960		"	2500	78.5	10-95
urrogate: 2-Fluorobiphenyl	1620		"	2510	64.6	10-97
urrogate: Terphenyl-d14	1580		"	2510	63.0	19-99
.CS (BF51220-BS1)						Prepared: 06/24/2015 Analyzed: 06/25/20
Acenaphthene	1750	62.6	ug/kg wet	2500	70.1	17-124
cenaphthylene	1680	62.6	"	2500	67.4	16-124
anthracene	1720	62.6	"	2500	68.9	24-124
enzo(a)anthracene	1920	62.6	"	2500	76.9	25-134
enzo(a)pyrene	2840	62.6	"	2500	114	29-144
enzo(b)fluoranthene	2650	62.6	"	2500	106	20-151
Senzo(g,h,i)perylene	3840	62.6	"	2500	153	10-153
enzo(k)fluoranthene	2130	62.6	"	2500	85.0	10-148
Phrysene	2090	62.6	"	2500	83.5	24-116
ribenzo(a,h)anthracene	3360	62.6	"	2500	134	17-147
luoranthene	1740	62.6	"	2500	69.5	36-125
luorene	1690	62.6	"	2500	67.5	16-130
ndeno(1,2,3-cd)pyrene	3290	62.6	"	2500	131	10-155
-Methylnaphthalene	1600	62.6	"	2500	64.1	16-127
aphthalene	1710	62.6	"	2500	68.6	20-121
henanthrene	1920	62.6	"	2500	76.6	24-123
yrene	2070	62.6	"	2500	82.7	24-132
urrogate: Nitrobenzene-d5	2020		"	2500	80.8	10-95
urrogate: 2-Fluorobiphenyl	1380		"	2510	54.8	10-97
urrogate: Terphenyl-d14	1880		"	2510	75.1	19-99



Semivolatile Organic Compounds by GC/MS - Quality Control Data York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

,			0					
Batch BF51220 - EPA 3545A								
LCS Dup (BF51220-BSD1)						Prepared	d: 06/24/2015 Analyze	ed: 06/25/2015
Acenaphthene	1680	62.6	ug/kg wet	2500	67.0	17-124	4.47	30
Acenaphthylene	1580	62.6	"	2500	63.3	16-124	6.25	30
Anthracene	1630	62.6	"	2500	65.2	24-124	5.55	30
Benzo(a)anthracene	1910	62.6	"	2500	76.2	25-134	0.940	30
Benzo(a)pyrene	2760	62.6	"	2500	111	29-144	2.87	30
Benzo(b)fluoranthene	2540	62.6	"	2500	102	20-151	4.06	30
Benzo(g,h,i)perylene	3620	62.6	"	2500	145	10-153	5.85	30
enzo(k)fluoranthene	2080	62.6	"	2500	83.3	10-148	2.09	30
Chrysene	2050	62.6	"	2500	81.8	24-116	2.08	30
Dibenzo(a,h)anthracene	3160	62.6	"	2500	127	17-147	5.98	30
luoranthene	1710	62.6	"	2500	68.4	36-125	1.54	30
luorene	1600	62.6	"	2500	64.0	16-130	5.23	30
ndeno(1,2,3-cd)pyrene	3080	62.6	"	2500	123	10-155	6.52	30
-Methylnaphthalene	1520	62.6	"	2500	60.6	16-127	5.52	30
Japhthalene	1580	62.6	"	2500	63.3	20-121	7.92	30
henanthrene	1870	62.6	"	2500	74.9	24-123	2.27	30
yrene	2010	62.6	"	2500	80.6	24-132	2.60	30
Gurrogate: Nitrobenzene-d5	1930		"	2500	77.2	10-95		
Surrogate: 2-Fluorobiphenyl	1290		"	2510	51.4	10-97		
Surrogate: Terphenyl-d14	1810		"	2510	72.0	19-99		



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Batch BF51298 - EPA 3545A						
Blank (BF51298-BLK1)						Prepared: 06/25/2015 Analyzed: 06/29/2015
4,4'-DDD	ND	0.495	ug/kg wet			
4,4'-DDE	ND	0.495	"			
4,4'-DDT	ND	0.495	"			
Aldrin	ND	0.495	"			
llpha-BHC	ND	0.495	"			
lpha-Chlordane	ND	0.495	"			
oeta-BHC	ND	0.495	"			
Chlordane, total	ND	19.8	"			
lelta-BHC	ND	0.495	"			
Dieldrin	ND	0.495	"			
Endosulfan I	ND	0.495	"			
indosulfan II	ND	0.495	"			
ndosulfan sulfate	ND	0.495	"			
Endrin	ND	0.495	"			
Endrin aldehyde	ND	0.495	"			
Endrin ketone	ND	0.495	"			
amma-BHC (Lindane)	ND	0.495	"			
amma-Chlordane	ND	0.495	"			
Ieptachlor	ND	0.495	"			
leptachlor epoxide	ND	0.495	"			
1ethoxychlor	ND	2.48	"			
oxaphene	ND	25.0	"			
Surrogate: Tetrachloro-m-xylene	104		"	102	103	30-140
urrogate: Decachlorobiphenyl	113		"	100	112	30-140
	113			100	112	
LCS (BF51298-BS1)						Prepared: 06/25/2015 Analyzed: 06/29/2015
-,4'-DDD	50.6	0.495	ug/kg wet	50.0	101	40-140
,4'-DDE	47.1	0.495	"	50.0	94.3	40-140
,4'-DDT	43.5	0.495	"	50.0	87.0	40-140
Aldrin	48.9	0.495	"	50.0	97.8	40-140
lpha-BHC	53.0	0.495	"	50.0	106	40-140
lpha-Chlordane	46.8	0.495	"	50.0	93.7	40-140
eta-BHC	53.7	0.495	"	50.0	107	40-140
elta-BHC	55.5	0.495	"	50.0	111	40-140
Dieldrin	48.6	0.495	"	50.0	97.2	40-140
ndosulfan I	52.1	0.495	"	50.0	104	40-140
ndosulfan II	50.7	0.495	"	50.0	101	40-140
ndosulfan sulfate	49.9	0.495	"	50.0	99.8	40-140
ndrin	49.5	0.495	"	50.0	99.1	40-140
ndrin aldehyde	45.3	0.495	"	50.0	90.5	40-140
ndrin ketone	48.5	0.495	"	50.0	97.0	40-140
amma-BHC (Lindane)	51.6	0.495	"	50.0	103	40-140
amma-Chlordane	46.9	0.495	"	50.0	93.8	40-140
Ieptachlor	42.4	0.495	"	50.0	84.8	40-140
Heptachlor epoxide	46.7	0.495	"	50.0	93.5	40-140
Methoxychlor	42.0	2.48	"	50.0	83.9	40-140
urrogate: Tetrachloro-m-xylene	79.2		"	102	78.0	30-140
Surrogate: Decachlorobiphenyl	95.4		"	100	94.9	30-140



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Spike

Source*

Reporting

0.489

0.531

0.103

0.0912

0.0289

0.0289

mg/kg dry

0.577

0.577

0.117

0.116

ND

ND

84.7

92.0

87.7

78.6

40-140

40-140

30-140

30-140

Aroclor 1016

Aroclor 1260

Surrogate: Tetrachloro-m-xylene

Surrogate: Decachlorobiphenyl

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag
Batch BF51298 - EPA 3545A											
Blank (BF51298-BLK1)							Prep	ared: 06/25/2	2015 Analyz	red: 06/26/2	2015
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	0.124		"	0.102		123	30-140				
Surrogate: Decachlorobiphenyl	0.109		"	0.100		108	30-140				
LCS (BF51298-BS2)							Prep	ared: 06/25/2	2015 Analyz	zed: 06/26/2	2015
Aroclor 1016	0.603	0.0250	mg/kg wet	0.500		121	40-130				
Aroclor 1260	0.593	0.0250	"	0.500		119	40-130				
Surrogate: Tetrachloro-m-xylene	0.124		"	0.102		122	30-140				
Surrogate: Decachlorobiphenyl	0.109		"	0.100		108	30-140				
LCS Dup (BF51298-BSD2)							Prep	ared: 06/25/2	2015 Analyz	red: 06/26/2	2015
Aroclor 1016	0.596	0.0250	mg/kg wet	0.500		119	40-130		1.17	25	
Aroclor 1260	0.602	0.0250	"	0.500		120	40-130		1.41	25	
Surrogate: Tetrachloro-m-xylene	0.126		"	0.102		125	30-140				
Surrogate: Decachlorobiphenyl	0.108		"	0.100		108	30-140				
Matrix Spike (BF51298-MS2)	*Source sample: 15F	70902-03 (T	P-03)				Prep	ared: 06/25/2	2015 Analyz	zed: 06/26/2	2015

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RPD

%REC



Metals by ICP - Quality Control Data York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Blank (BF51399-BLK1)					Prepared: 06/28/2015 Analyzed	: 06/29/201
Muminum	ND	5.00	mg/kg wet			
ntimony	ND	0.500	"			
rsenic	ND	1.00	"			
rium	ND	1.00	"			
ryllium	ND	0.100	"			
dmium	ND	0.300	"			
lcium	ND	5.00	"			
romium	ND	0.500	"			
balt	ND	0.500	"			
pper	ND	0.500	"			
n	ND	2.00	"			
ad	ND	0.300	"			
ngnesium	ND	5.00	"			
nnganese	ND	0.500	"			
ckel	ND	0.500	"			
tassium	ND	5.00	"			
enium	1.06	1.00	"			
ver	ND	0.500	"			
dium	ND	10.0	"			
allium	ND	1.00	"			
nadium	ND	1.00	"			
nc	ND	1.00	"			
uplicate (BF51399-DUP1)	*Source sample: 15F	F0902-01 (T	P-01)		Prepared: 06/28/2015 Analyzed	: 06/29/201
uminum	16100	5.72	mg/kg dry	15900	0.849	35
timony	ND	0.572	"	ND		35
senic	24.5	1.14	"	22.0	10.7	35
		1.14	"	233	0.512	35
rium	232	1.14		233		25
	232 ND	0.114	"	ND		35
ryllium	ND	0.114	"		5.23	35 35
rium ryllium dmium Icium				ND	5.23 0.165	
ryllium dmium Icium	ND 0.817	0.114 0.343	"	ND 0.861		35
ryllium dmium Icium romium	ND 0.817 11100 26.5	0.114 0.343 5.72 0.572	"	ND 0.861 11100	0.165	35 35
ryllium dmium Icium romium balt	ND 0.817 11100 26.5 13.7	0.114 0.343 5.72	" "	ND 0.861 11100 26.3	0.165 0.499	35 35 35
ryllium dmium lcium romium balt pper	ND 0.817 11100 26.5	0.114 0.343 5.72 0.572 0.572	" "	ND 0.861 11100 26.3 13.8	0.165 0.499 0.393	35 35 35 35
ryllium dmium lcium romium balt pper n	ND 0.817 11100 26.5 13.7 54.0	0.114 0.343 5.72 0.572 0.572 0.572	" " " " " " " " " " " " " " " " " " " "	ND 0.861 11100 26.3 13.8 54.2	0.165 0.499 0.393 0.315	35 35 35 35 35
ryllium dmium	ND 0.817 11100 26.5 13.7 54.0 30100	0.114 0.343 5.72 0.572 0.572 0.572 2.29	" " " " " " " " " " " " " " " " " " " "	ND 0.861 11100 26.3 13.8 54.2 29900	0.165 0.499 0.393 0.315 0.687	35 35 35 35 35 35
ryllium dmium Icium romium balt pper n	ND 0.817 11100 26.5 13.7 54.0 30100 260	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343	" " " " " " " " " " " " " " " " " " " "	ND 0.861 11100 26.3 13.8 54.2 29900 259	0.165 0.499 0.393 0.315 0.687 0.319	35 35 35 35 35 35 35 35
ryllium dmium leium romium ibalt ipper in ad agnesium anganese	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572	" " " " " " " " " " " " " " " " " " " "	ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419	0.165 0.499 0.393 0.315 0.687 0.319	35 35 35 35 35 35 35 35 35
ryllium dmium leium romium balt pper n ad ngnesium nnganese	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72	"""""""""""""""""""""""""""""""""""""""	ND 0.861 11100 26.3 13.8 54.2 29900 259 10600	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580	35 35 35 35 35 35 35 35 35 35 35
ryllium dmium leium romium balt pper n ad agnesium anganese ekel tassium	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417 16.7	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572	"""""""""""""""""""""""""""""""""""""""	ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419 16.6	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580 0.518	35 35 35 35 35 35 35 35 35 35 35 35
ryllium dmium lcium romium balt pper n ad agnesium	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417 16.7 3570	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572 0.572		ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419 16.6 3540	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580 0.518 1.02	35 35 35 35 35 35 35 35 35 35 35 35 35 3
ryllium dmium leium romium balt pper n ad algnesium anganese ekel tassium lenium	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417 16.7 3570 2.39	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572 0.572 1.14		ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419 16.6 3540 3.00	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580 0.518 1.02	35 35 35 35 35 35 35 35 35 35 35 35 35 3
ryllium dmium leium romium balt ppper n ad ngnesium nuganese ekel tassium lenium vyer dium	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417 16.7 3570 2.39 ND	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572 0.572 1.14		ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419 16.6 3540 3.00 ND	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580 0.518 1.02 22.4	35 35 35 35 35 35 35 35 35 35 35 35 35 3
ryllium dmium leium rromium balt ppper n ad agnesium anganese ekel tassium lenium	ND 0.817 11100 26.5 13.7 54.0 30100 260 10700 417 16.7 3570 2.39 ND 186	0.114 0.343 5.72 0.572 0.572 0.572 2.29 0.343 5.72 0.572 0.572 1.14 0.572 11.4		ND 0.861 11100 26.3 13.8 54.2 29900 259 10600 419 16.6 3540 3.00 ND 185	0.165 0.499 0.393 0.315 0.687 0.319 0.887 0.580 0.518 1.02 22.4	35 35 35 35 35 35 35 35 35 35 35 35 35 3



Metals by ICP - Quality Control Data York Analytical Laboratories, Inc.

		Reporting		Spike	Source*		%REC			RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag

Matrix Spike (BF51399-MS1)	*Source sample: 151	F0902-01 (T	P-01)				Prep	ared: 06/28/2015 Analyzed: 06/29/2011
luminum	16000	5.72	mg/kg dry	229	15900	13.3	75-125	Low Bias
ntimony	27.9	0.572	"	28.6	ND	97.6	75-125	
rsenic	260	1.14	"	229	22.0	104	75-125	
rium	464	1.14	"	229	233	101	75-125	
eryllium	2.24	0.114	"	5.72	ND	39.1	75-125	Low Bias
admium	6.27	0.343	"	5.72	0.861	94.6	75-125	
nromium	49.0	0.572	"	22.9	26.3	99.2	75-125	
balt	70.5	0.572	"	57.2	13.8	99.2	75-125	
opper	83.6	0.572	"	28.6	54.2	103	75-125	
on	29500	2.29	"	114	29900	NR	75-125	Low Bias
ad	311	0.343	"	57.2	259	92.0	75-125	
agnesium	10400	5.72	"		10600		75-125	
anganese	470	0.572	"	57.2	419	89.6	75-125	
ckel	73.7	0.572	"	57.2	16.6	99.8	75-125	
otassium	3510	5.72	"		3540		75-125	
lenium	244	1.14	"	229	3.00	105	75-125	
lver	ND	0.572	"	5.72	ND		75-125	Low Bias
dium	190	11.4	"		185		75-125	
allium	220	1.14	"	229	ND	96.1	75-125	
nnadium	105	1.14	"	57.2	48.8	98.8	75-125	
nc	308	1.14	"	57.2	258	87.5	75-125	
eference (BF51399-SRM1)							Prep	ared: 06/28/2015 Analyzed: 06/29/201
uminum	7110	5.00	mg/kg wet	8100		87.7	39.6-160.5	
ntimony	110	0.500	"	116		95.2	55.7-252.6	
rsenic	124	1.00	"	122		101	70-145.1	
rium	168	1.00	"	167		101	73.1-126.9	
ryllium	52.5	0.100	"	54.3		96.7	73.1-127.1	
dmium	83.3	0.300	"	88.0		94.7	73.3-127.3	
ılcium	5430	5.00	"	5920		91.8	73.6-126.4	
romium	103	0.500	"	102		101	69.4-130.4	
balt	96.8	0.500	"	99.4		97.4	74.3-125.8	
pper	80.5	0.500	"	78.0		103	73.7-132.1	
on	16100	2.00	"	15100		107	37.1-162.9	
ad	91.2	0.300	"	94.5		96.5	70.5-129	
agnesium	2860	5.00	"	3020		94.8	65.9-133.8	
anganese	397	0.500	"	401		99.0	76.1-132.9	
ckel	60.0	0.500	"	56.3		107	69.8-130	
tassium	2310	5.00	"	2490		92.8	60.6-139.4	
lenium	159	1.00	"	157		101	67.5-131.8	
ver	31.3	0.500	"	34.2		91.4	65.5-134.2	
dium	245	10.0	"	246		99.4	32-170	
allium	108	1.00	"	116		92.9	67.4-132.7	
ınadium	69.7	1.00	"	67.1		104	57.8-192.3	



Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Ratch RF51377 - FPA 7473 soil											
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	Flag	RPD	Limit	Flag
		Reporting		Spike	Source*		%REC			RPD	

Ratch	BF51377	_ FPA	7473	enil

Blank (BF51377-BLK1)						Prepared & Analyzed: 06/27/2015
Mercury	ND	0.0300 mg/k	g wet			
Reference (BF51377-SRM1)						Prepared & Analyzed: 06/27/2015
Mercury	5.2153	mg	g/kg	5.76	90.5	71.2-129

120 RESEARCH DRIVE STRATFORD, CT 06615 FAX (203) 35<u>7-0166</u> (203) 325-1371

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Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15F0902-03	TP-03	40mL Vial with Stir Bar-Cool 4° C
15F0902-04	TP-04	40mL Vial with Stir Bar-Cool 4° C
15F0902-07	TP-07	40mL Vial with Stir Bar-Cool 4° C



Notes and Definitions

M-MISpk The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.

M-LSRD Original sample conc <50 X reporting limit.

M-DB Analyte in Method Blank > MDL. Sample conc. > 10 X blank conc.

M-CCVO CCV Out. Samples bracketed by acceptable CCVs.

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. Data users should consider anything <10x the blank value as artifact.

* 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.

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

LOD

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.

Fick Filters | Turm-Around Time Report Type/Deliverables emperature Instructions LSF092 Description(s) 3.9 on Receipt 1)8 02 (4) V39 (4) P) Special IN (1) 4 02 (1) VOA (1) VOA 8 oz Of (1) 8 02 (1) 4 cz 20 4 (1) 70 4 QA/QC Summary 3/16 3/Kg 200 Cymided Coninct True Sales Page_ CT RCP Pkg CHOICE BODE Premass BUDS TLS THE-II ASP A Pkg Miscellanoses Parameters COD ASP B PKg 3 Choose Analyses Needed from the Menu Above and Enter Below York Project No. Summary Date/Time FROZEN I Changest Aramany Excel CilkGross Phenyhaus S. Phos. EDD Chloride MRAS Aspenie Lox. Fed Poer 大大大大大 CHICAGO. Service Samples Received in LAB by KILLER Acres. Pa 360 breshe 74LK Standard (5-7 days) PRINCE OF STREET RUSH Next Day RUSH Same Day Par SS House RUSH Two Day RUSH Three Day (1) (C) RUSH Four Day Misc Org. | Full Lists TCL Operes Samples Received FLE APPLIX NEWCOM る場合 Pall TCLF This document serves as your wellen neihorization to York to proceed with the enalyses, requested and your signature builds you to York's Sed. Terms & Conditions unless supersoided by written contract. OTHER Field Chain-of-Custody Record NYSIPES Air TOHAS TPILDRO TPM 418.1 CLEEPH THEGRO STREETS SEE STATE ALTOIS LOW MITTER AN STAKE RESIDENCE LIFE SPET ERIM R AFTICA E. TI, Sh. Ch. Markers NOTE: York's Sid. Terms & Conditions are listed on the back side of this document. 4/3/15 4:10 J Purchase Order no. Client Project ID Samples from:CT NYXVU Dissulved RCKAS E Tring M Date/Time KP14175 KP14175,20 H2SCH Semi-Volk, Pecificinist TCLP Pex (C)CP Harb \$15,45cm Site Speed. "hloresue 3270 or 625 1808 24CB HIS IPCH CIRCL App. IX 608 Pen SHPETUP Asyramon Samples Relinquished By Scrids Only 5 Samples Relinquished By NO NE CIRCH TCL HE STARS App. 1X TACM TC. SON N. PARTOP Seffolk Co. TAL; Pest/PCB Nagashi Co. BANT TAL VOC; PAH: TAL TAL; Pest/PCB TAL: Pest/PCB Site Sper ONSTREES ICI Plac Bernache Kettenes 5742 5032 Votatibes PAH; TAL Invoice To: PAH: TAL VOC; TAL Cool 4°C Applix CTROP STARS TILES. TAGAL. Helog. Arom. × Samples will NOT he logged in and the turn-around time Print Clearly and Legibly. All Information must be complete. clock will not begin until any questions by York are resolved. S- soil Other - speetify;est, enc.) GW- groundwater DW- deluking water SAME Sample Matrix those applicable Сотрану. E-mail: adam@ecosystemsstrategles.com Matrix Codes WW - WESTCWSTON Air-A - ambinit Air Air-SV - soil capar Schrass: Fax No.: Name: Preservation S 0 S W S U ADAM Report to: Date Sampled 6/22/2015 6/22/2015 6/22/2015 6/22/2015 6/22/2015 6/22/2016 8/22/2015 6/22/2015 Samples Collected Authorized By (Signature) SAME Poughkeepsis, NY Company. Address: Fex No.: Name; 120 RESCANCH DA. STRATTURD, CT 06615 FAX (203) 357-0166 DRIES, INC. 我们 HYKINSSON Name (prihlad) Ecosystems Strafegies Client Information Sample Identification 845.452.1658 24 Davis Ave TP-02 TP-03 TP-04 TP-05 30-dT IP-01 TP-07 TP-08 Contact Person Adam 17203) 335-1371 ANALYTICAL Comments mait Addr. hone no.: Потврепу: Address; AX NO.



ANALYTICAL REPORT

Lab Number: L1514214

Client: Ecosystems Strategies, Inc.

24 Davis Avenue

Poughkeepsie, NY 12603

ATTN: Adam Atkinson Phone: (845) 452-1658

Project Name: 922 MAIN STREET

Project Number: KP15075 Report Date: 06/29/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806 508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com



Project Number: KP15075

Lab Number: L1514214 **Report Date:** 06/29/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1514214-01	SV-01	SOIL_VAPOR	PEEKSKILL, NY	06/22/15 09:46	06/23/15
L1514214-02	SV-02	SOIL_VAPOR	PEEKSKILL, NY	06/22/15 10:25	06/23/15
L1514214-03	SV-03	SOIL_VAPOR	PEEKSKILL, NY	06/22/15 11:14	06/23/15
L1514214-04	SV-04	SOIL_VAPOR	PEEKSKILL, NY	06/22/15 11:50	06/23/15



L1514214

Project Name: 922 MAIN STREET Lab Number:

Project Number: KP15075 Report Date: 06/29/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on June 19, 2015. The canister certification results are provided as an addendum.

Sample L L1514214-01 results for Acetone should be considered estimated due to co-elution with a non-target peak.

Sample L1514214-01 The presence of 2,2,4-Trimethylpentane could not be determined in this sample due to a non-target compound interfering with the identification and quantification of this compound.

Sample Receipt

The canister ID number for the sample designated SV-04 (L1514214-04) is listed on the chain of custody form as 066 but should be 466

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Christopher J. Anderson

Title: Technical Director/Representative

ALPHA

Date: 06/29/15

AIR



Project Number: KP15075 Lab Number:

L1514214

Report Date: 06/29/15

SAMPLE RESULTS

Lab ID: L1514214-01

Client ID: SV-01

Sample Location: PEEKSKILL, NY

Matrix:

Soil_Vapor

Anaytical Method: Analytical Date:

48,TO-15 06/25/15 20:49

Analyst:

RY

Date Collected: 06/22/15 09:46

Date Received: 06/23/15

Field Prep: Not Specified

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	0.214	0.200		1.06	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
Freon-114	ND	0.200		ND	1.40			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	4.16	0.200		9.20	0.442			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethanol	3.00	2.50		5.65	4.71			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acetone	24.6	1.00		58.4	2.38			1
Trichlorofluoromethane	0.320	0.200		1.80	1.12			1
sopropanol	ND	0.500		ND	1.23			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
Tertiary butyl Alcohol	ND	0.500		ND	1.52			1
Methylene chloride	ND	0.500		ND	1.74			1
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	3.45	0.200		10.7	0.623			1
Freon-113	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
2-Butanone	1.45	0.500		4.28	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-01

Client ID: SV-01

Sample Location: PEEKSKILL, NY

Date Collected: 06/22/15 09:46

Date Received: 06/23/15

Field Prep: Not Specified

	•	ppbV			ug/m3			' Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansf	ield Lab							
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	ND	0.500		ND	1.47			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	30.1	0.200		106	0.705			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
Benzene	1.50	0.200		4.79	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	0.949	0.200		3.27	0.688			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1
Heptane	11.5	0.200		47.1	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	1.44	0.200		5.43	0.754			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Tetrachloroethene	1.04	0.200		7.05	1.36			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	0.294	0.200		1.28	0.869			1
p/m-Xylene	0.602	0.400		2.61	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-01

Client ID: SV-01

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 09:46

Date Received:

06/23/15

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	0.255	0.200		1.11	0.869			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
1,2,4-Trimethylbenzene	0.367	0.200		1.80	0.983			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	0.608	0.200		3.66	1.20			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	84		60-140
Bromochloromethane	82		60-140
chlorobenzene-d5	92		60-140



Project Number: KP15075

Lab Number:

L1514214

Report Date: 06/29/15

SAMPLE RESULTS

Lab ID: L1514214-02

Client ID: SV-02

Sample Location: PEEKSKILL, NY

Matrix:

Soil_Vapor

Anaytical Method:

48,TO-15

Analytical Date:

06/25/15 21:21

Analyst:

RY

Date Collected: 06/22/15 10:25

Date Received:

06/23/15

Field Prep:

ppbV	ug/m3	Diluti

	ppbv			ug/m3				Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor	
Volatile Organics in Air - Mar	nsfield Lab								
Dichlorodifluoromethane	0.302	0.200		1.49	0.989			1	
Chloromethane	ND	0.200		ND	0.413			1	
Freon-114	ND	0.200		ND	1.40			1	
Vinyl chloride	ND	0.200		ND	0.511			1	
1,3-Butadiene	ND	0.200		ND	0.442			1	
Bromomethane	ND	0.200		ND	0.777			1	
Chloroethane	ND	0.200		ND	0.528			1	
Ethanol	ND	2.50		ND	4.71			1	
Vinyl bromide	ND	0.200		ND	0.874			1	
Acetone	22.6	1.00		53.7	2.38			1	
Trichlorofluoromethane	0.243	0.200		1.37	1.12			1	
Isopropanol	ND	0.500		ND	1.23			1	
1,1-Dichloroethene	ND	0.200		ND	0.793			1	
Tertiary butyl Alcohol	ND	0.500		ND	1.52			1	
Methylene chloride	ND	0.500		ND	1.74			1	
3-Chloropropene	ND	0.200		ND	0.626			1	
Carbon disulfide	ND	0.200		ND	0.623			1	
Freon-113	ND	0.200		ND	1.53			1	
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1	
1,1-Dichloroethane	ND	0.200		ND	0.809			1	
Methyl tert butyl ether	ND	0.200		ND	0.721			1	
2-Butanone	ND	0.500		ND	1.47			1	
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1	
Ethyl Acetate	ND	0.500		ND	1.80			1	



Project Number: KP15075 Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-02

Client ID: SV-02

Sample Location: PEEKSKILL, NY Date Collected:

06/22/15 10:25

Date Received:

06/23/15

Field Prep:

Campic Location. I LEIVOI	CILL, IVI		ricia ricp.			Not opcome			
		ppbV			ug/m3			Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor	
Volatile Organics in Air - Man	sfield Lab								
Chloroform	ND	0.200		ND	0.977			1	
Tetrahydrofuran	ND	0.500		ND	1.47			1	
1,2-Dichloroethane	ND	0.200		ND	0.809			1	
n-Hexane	0.314	0.200		1.11	0.705			1	
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1	
Benzene	ND	0.200		ND	0.639			1	
Carbon tetrachloride	ND	0.200		ND	1.26			1	
Cyclohexane	ND	0.200		ND	0.688			1	
1,2-Dichloropropane	ND	0.200		ND	0.924			1	
Bromodichloromethane	ND	0.200		ND	1.34			1	
1,4-Dioxane	ND	0.200		ND	0.721			1	
Trichloroethene	0.286	0.200		1.54	1.07			1	
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1	
Heptane	0.258	0.200		1.06	0.820			1	
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1	
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1	
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1	
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1	
Toluene	0.232	0.200		0.874	0.754			1	
2-Hexanone	ND	0.200		ND	0.820			1	
Dibromochloromethane	ND	0.200		ND	1.70			1	
1,2-Dibromoethane	ND	0.200		ND	1.54			1	
Tetrachloroethene	0.255	0.200		1.73	1.36			1	
Chlorobenzene	ND	0.200		ND	0.921			1	
Ethylbenzene	ND	0.200		ND	0.869			1	
p/m-Xylene	ND	0.400		ND	1.74			1	
Bromoform	ND	0.200		ND	2.07			1	
Styrene	ND	0.200		ND	0.852			1	



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-02

Client ID: SV-02

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 10:25

Date Received:

06/23/15

Field Prep:

•	,		•				•	
		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	ND	0.200		ND	0.869			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
1,2,4-Trimethylbenzene	0.358	0.200		1.76	0.983			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	80		60-140
Bromochloromethane	84		60-140
chlorobenzene-d5	87		60-140



Project Number: KP15075

Lab Number:

L1514214

Report Date: 06/29/15

SAMPLE RESULTS

Lab ID: L1514214-03

Client ID: SV-03

Sample Location: PEEKSKILL, NY

Matrix:

Soil_Vapor

Anaytical Method: Analytical Date: 48,TO-15 06/25/15 21:53

Analyst:

RY

Date Collected: 06/22/15 11:14

Date Received: 06/23/15

Field Prep: Not Specified

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	nsfield Lab							
Dichlorodifluoromethane	0.293	0.200		1.45	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
Freon-114	ND	0.200		ND	1.40			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	8.71	0.200		19.3	0.442			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethanol	ND	2.50		ND	4.71			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acetone	57.2	1.00		136	2.38			1
Trichlorofluoromethane	0.201	0.200		1.13	1.12			1
Isopropanol	ND	0.500		ND	1.23			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
Tertiary butyl Alcohol	ND	0.500		ND	1.52			1
Methylene chloride	ND	0.500		ND	1.74			1
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	0.600	0.200		1.87	0.623			1
Freon-113	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
2-Butanone	3.12	0.500		9.20	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-03

Client ID: SV-03

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 11:14

Date Received:

06/23/15

Field Prep: Not Specified

Campic Location. I LLINO	CILL, IVI	•			i iciu	Not opecine		
		ppbV		ug/m3			Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
Chloroform	0.354	0.200		1.73	0.977			1
Tetrahydrofuran	ND	0.500		ND	1.47			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	1.57	0.200		5.53	0.705			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
Benzene	1.94	0.200		6.20	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	ND	0.200		ND	0.688			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1
Heptane	0.647	0.200		2.65	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	3.33	0.200		12.5	0.754			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Tetrachloroethene	ND	0.200		ND	1.36			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	0.597	0.200		2.59	0.869			1
p/m-Xylene	1.12	0.400		4.86	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-03

Client ID: SV-03

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 11:14

Date Received:

06/23/15

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	0.385	0.200		1.67	0.869			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
1,2,4-Trimethylbenzene	0.369	0.200		1.81	0.983			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	89		60-140



Project Number: KP15075 Lab Number:

L1514214

Report Date: 06/29/15

SAMPLE RESULTS

Lab ID: L1514214-04

Client ID: SV-04

Sample Location: PEEKSKILL, NY

Matrix: Anaytical Method:

Soil_Vapor 48,TO-15

Analytical Date:

06/25/15 22:25

Analyst:

RY

Date Collected: 06/22/15 11:50

Date Received: 06/23/15 Field Prep:

ppbV			ug/m3			Dilution
DI	MDI	Posults	ΡI	MDI	Qualifier	Factor

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	sfield Lab							
Dichlorodifluoromethane	0.257	0.200		1.27	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
Freon-114	ND	0.200		ND	1.40			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	3.05	0.200		6.75	0.442			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethanol	ND	2.50		ND	4.71			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acetone	76.8	1.00		182	2.38			1
Trichlorofluoromethane	0.251	0.200		1.41	1.12			1
sopropanol	ND	0.500		ND	1.23			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
Tertiary butyl Alcohol	ND	0.500		ND	1.52			1
Methylene chloride	ND	0.500		ND	1.74			1
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	0.348	0.200		1.08	0.623			1
Freon-113	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	9.41	0.200		33.9	0.721			1
2-Butanone	2.39	0.500		7.05	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-04

Client ID: SV-04

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 11:50

Date Received:

06/23/15

Field Prep: Not Specified

,	,	ppbV			ug/m3	•		Dilleritee
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Man								
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	ND	0.500		ND	1.47			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	0.808	0.200		2.85	0.705			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
Benzene	2.52	0.200		8.05	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	0.213	0.200		0.733	0.688			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1
Heptane	0.300	0.200		1.23	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	1.45	0.200		5.46	0.754			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Tetrachloroethene	ND	0.200		ND	1.36			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	0.261	0.200		1.13	0.869			1
p/m-Xylene	0.551	0.400		2.39	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

SAMPLE RESULTS

Lab ID: L1514214-04

Client ID: SV-04

Sample Location: PEEKSKILL, NY

Date Collected:

06/22/15 11:50

Date Received:

06/23/15

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	0.249	0.200		1.08	0.869			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
1,2,4-Trimethylbenzene	0.389	0.200		1.91	0.983			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	82		60-140
Bromochloromethane	86		60-140
chlorobenzene-d5	89		60-140



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Method Blank Analysis Batch Quality Control

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield	Lab for samp	ole(s): 01-	04 Batch	: WG79722	20-4			
Chlorodifluoromethane	ND	0.200		ND	0.707			1
Propylene	ND	0.500		ND	0.861			1
Propane	ND	0.500		ND	0.902			1
Dichlorodifluoromethane	ND	0.200		ND	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200		ND	1.40			1
Methanol	ND	5.00		ND	6.55			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	ND	0.200		ND	0.442			1
Butane	ND	0.200		ND	0.475			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethyl Alcohol	ND	2.50		ND	4.71			1
Dichlorofluoromethane	ND	0.200		ND	0.842			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acrolein	ND	0.500		ND	1.15			1
Acetone	ND	1.00		ND	2.38			1
Acetonitrile	ND	0.200		ND	0.336			1
Trichlorofluoromethane	ND	0.200		ND	1.12			1
iso-Propyl Alcohol	ND	0.500		ND	1.23			1
Acrylonitrile	ND	0.500		ND	1.09			1
Pentane	ND	0.200		ND	0.590			1
Ethyl ether	ND	0.200		ND	0.606			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
tert-Butyl Alcohol	ND	0.500		ND	1.52			1



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Method Blank Analysis Batch Quality Control

Parameter Volatile Organics in Air - Mansfield	Results	RL	MDL	D "				- - ·
Volatile Organics in Air - Mansfield	I ah for samn			Results	RL	MDL	Qualifier	Factor
	Lab for Samp	ole(s): 01-	-04 Batch	: WG79722	0-4			
Methylene chloride	ND	0.500		ND	1.74			1
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	ND	0.200		ND	0.623			1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
Vinyl acetate	ND	1.00		ND	3.52			1
2-Butanone	ND	0.500		ND	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	ND	0.500		ND	1.47			1
2,2-Dichloropropane	ND	0.200		ND	0.924			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	ND	0.200		ND	0.705			1
Isopropyl Ether	ND	0.200		ND	0.836			1
Ethyl-Tert-Butyl-Ether	ND	0.200		ND	0.836			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
1,1-Dichloropropene	ND	0.200		ND	0.908			1
Benzene	ND	0.200		ND	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	ND	0.200		ND	0.688			1
Tertiary-Amyl Methyl Ether	ND	0.200		ND	0.836			1
Dibromomethane	ND	0.200		ND	1.42			1



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Method Blank Analysis Batch Quality Control

		ppbV			ug/m3		Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield	Lab for samp	ole(s): 01-	-04 Batch	n: WG79722	20-4			
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1
Methyl Methacrylate	ND	0.500		ND	2.05			1
Heptane	ND	0.200		ND	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	ND	0.200		ND	0.754			1
1,3-Dichloropropane	ND	0.200		ND	0.924			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Butyl Acetate	ND	0.500		ND	2.38			1
Octane	ND	0.200		ND	0.934			1
Tetrachloroethene	ND	0.200		ND	1.36			1
1,1,1,2-Tetrachloroethane	ND	0.200		ND	1.37			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	ND	0.200		ND	0.869			1
p/m-Xylene	ND	0.400		ND	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Method Blank Analysis Batch Quality Control

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansf	field Lab for samp	ole(s): 01	-04 Batch	n: WG79722	20-4			
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	ND	0.200		ND	0.869			1
1,2,3-Trichloropropane	ND	0.200		ND	1.21			1
Nonane (C9)	ND	0.200		ND	1.05			1
Isopropylbenzene	ND	0.200		ND	0.983			1
Bromobenzene	ND	0.200		ND	0.793			1
o-Chlorotoluene	ND	0.200		ND	1.04			1
n-Propylbenzene	ND	0.200		ND	0.983			1
p-Chlorotoluene	ND	0.200		ND	1.04			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
tert-Butylbenzene	ND	0.200		ND	1.10			1
1,2,4-Trimethylbenzene	ND	0.200		ND	0.983			1
Decane (C10)	ND	0.200		ND	1.16			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
sec-Butylbenzene	ND	0.200		ND	1.10			1
p-Isopropyltoluene	ND	0.200		ND	1.10			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
n-Butylbenzene	ND	0.200		ND	1.10			1
1,2-Dibromo-3-chloropropane	ND	0.200		ND	1.93			1
Undecane	ND	0.200		ND	1.28			1
Dodecane (C12)	ND	0.200		ND	1.39			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15 Analytical Date: 06/25/15 15:06

		ppbV		ug/m3		Dilution		
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield La	ab for samp	ole(s): 01-	04 Batc	h: WG797220)-4			
Naphthalene	ND	0.200		ND	1.05			1
1,2,3-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					

No Tentatively Identified Compounds



Lab Control Sample Analysis Batch Quality Control

Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

Report Date: 06/29/15

Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-04 Batch: WG797220-3 Chlorodifluoromethane 84 - 70-130 - Propylene 100 - 70-130 - Propane 78 - 70-130 - Dichlorodifluoromethane 84 - 70-130 - Chloromethane 87 - 70-130 - L)2-Dichloro-1,1,2,2-letrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Vinyl bromide 90 - 70-130 -	RPD Qual Limits	RPD Qual	%Recovery Limits	LCSD Recovery Qual		LCS %Recovery	Parameter
Propylene 100 - 70-130 - Propane 78 - 70-130 - Dichlorodifluoromethane 84 - 70-130 - Chloromethane 87 - 70-130 - 1,2-Dichloro-1,1,2,2-tetrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Virnyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Actone 91 - 70-130 - Acetonitrile <t< td=""><td></td><td></td><td></td><td>WG797220-3</td><td>1-04 Batch:</td><td>ciated sample(s):</td><td>/olatile Organics in Air - Mansfield Lab Assoc</td></t<>				WG797220-3	1-04 Batch:	ciated sample(s):	/olatile Organics in Air - Mansfield Lab Assoc
Propane 78 - 70-130 - Dichlorodifluoromethane 84 - 70-130 - Chloromethane 87 - 70-130 - 1,2-Dichloro-1,1,2,2-tetrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Ethyl Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Trichlorofluoromethane </td <td></td> <td>-</td> <td>70-130</td> <td>-</td> <td></td> <td>84</td> <td>Chlorodifluoromethane</td>		-	70-130	-		84	Chlorodifluoromethane
Dichlorodifluoromethane 84 - 70-130 - Chloromethane 87 - 70-130 - 1,2-Dichloro-1,1,2,2-tetrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Ethyl Alcohol 89 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane		-	70-130	-		100	Propylene
Chloromethane 87 - 70-130 - 1,2-Dichloro-1,1,2,2-tetrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - Sio-Propyl Alcohol		-	70-130	-		78	Propane
1,2-Dichloro-1,1,2,2-tetrafluoroethane 92 - 70-130 - Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		84	Dichlorodifluoromethane
Methanol 84 - 70-130 - Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - Iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		87	Chloromethane
Vinyl chloride 92 - 70-130 - 1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		92	1,2-Dichloro-1,1,2,2-tetrafluoroethane
1,3-Butadiene 88 - 70-130 - Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		84	Methanol
Butane 82 - 70-130 - Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		92	Vinyl chloride
Bromomethane 89 - 70-130 - Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		88	1,3-Butadiene
Chloroethane 82 - 70-130 - Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		82	Butane
Ethyl Alcohol 89 - 70-130 - Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		89	Bromomethane
Dichlorofluoromethane 85 - 70-130 - Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		82	Chloroethane
Vinyl bromide 90 - 70-130 - Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		89	Ethyl Alcohol
Acrolein 74 - 70-130 - Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		85	Dichlorofluoromethane
Acetone 91 - 70-130 - Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		90	Vinyl bromide
Acetonitrile 82 - 70-130 - Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		74	Acrolein
Trichlorofluoromethane 92 - 70-130 - iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		91	Acetone
iso-Propyl Alcohol 93 - 70-130 -		-	70-130	-		82	Acetonitrile
		-	70-130	-		92	Trichlorofluoromethane
		-	70-130	-		93	iso-Propyl Alcohol
Acrylonitrile 89 - 70-130 -		-	70-130	-		89	Acrylonitrile



Lab Control Sample Analysis Batch Quality Control

Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

Report Date: 06/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Ass	sociated sample(s):	01-04	Batch: WG797220	-3				
Pentane	82		-		70-130	-		
Ethyl ether	78		-		70-130	-		
1,1-Dichloroethene	89		-		70-130	-		
tert-Butyl Alcohol	85		-		70-130	-		
Methylene chloride	89		-		70-130	-		
3-Chloropropene	91		-		70-130	-		
Carbon disulfide	90		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	96		-		70-130	-		
trans-1,2-Dichloroethene	89		-		70-130	-		
1,1-Dichloroethane	92		-		70-130	-		
Methyl tert butyl ether	92		-		70-130	-		
Vinyl acetate	106		-		70-130	-		
2-Butanone	95		-		70-130	-		
cis-1,2-Dichloroethene	106		-		70-130	-		
Ethyl Acetate	100		-		70-130	-		
Chloroform	96		-		70-130	-		
Tetrahydrofuran	89		-		70-130	-		
2,2-Dichloropropane	84		-		70-130	-		
1,2-Dichloroethane	89		-		70-130	-		
n-Hexane	90		-		70-130	-		
Isopropyl Ether	83		-		70-130	-		



Lab Control Sample Analysis Batch Quality Control

Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

Report Date: 06/29/15

arameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s):	01-04	Batch: WG797220	-3				
Ethyl-Tert-Butyl-Ether	83		-		70-130	-		
1,1,1-Trichloroethane	90		-		70-130	-		
1,1-Dichloropropene	89		-		70-130	-		
Benzene	90		-		70-130	-		
Carbon tetrachloride	87		-		70-130	-		
Cyclohexane	90		-		70-130	-		
Tertiary-Amyl Methyl Ether	82		-		70-130	-		
Dibromomethane	89		-		70-130	-		
1,2-Dichloropropane	94		-		70-130	-		
Bromodichloromethane	91		-		70-130	-		
1,4-Dioxane	93		-		70-130	-		
Trichloroethene	95		-		70-130	-		
2,2,4-Trimethylpentane	92		-		70-130	-		
Methyl Methacrylate	82		-		70-130	-		
Heptane	89		-		70-130	-		
cis-1,3-Dichloropropene	99		-		70-130	-		
4-Methyl-2-pentanone	91		-		70-130	-		
trans-1,3-Dichloropropene	85		-		70-130	-		
1,1,2-Trichloroethane	96		-		70-130	-		
Toluene	99		-		70-130	-		
1,3-Dichloropropane	95		-		70-130	-		



Lab Control Sample Analysis Batch Quality Control

Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

arameter	LCS %Recovery	Qual		LCSD Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s):	01-04	Batch:	WG797220)-3				
2-Hexanone	101			-		70-130	-		
Dibromochloromethane	96			-		70-130	-		
1,2-Dibromoethane	102			-		70-130	-		
Butyl Acetate	92			-		70-130	-		
Octane	95			-		70-130	-		
Tetrachloroethene	101			-		70-130	-		
1,1,1,2-Tetrachloroethane	91			-		70-130	-		
Chlorobenzene	101			-		70-130	-		
Ethylbenzene	101			-		70-130	-		
p/m-Xylene	100			-		70-130	-		
Bromoform	100			-		70-130	-		
Styrene	101			-		70-130	-		
1,1,2,2-Tetrachloroethane	109			-		70-130	-		
o-Xylene	104			-		70-130	-		
1,2,3-Trichloropropane	97			-		70-130	-		
Nonane (C9)	92			-		70-130	-		
Isopropylbenzene	100			-		70-130	-		
Bromobenzene	96			-		70-130	-		
o-Chlorotoluene	97			-		70-130	-		
n-Propylbenzene	97			-		70-130	-		
p-Chlorotoluene	97			-		70-130	-		



Lab Control Sample Analysis Batch Quality Control

Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Ass	ociated sample(s):	01-04	Batch: WG797220	-3				
4-Ethyltoluene	96		-		70-130	-		
1,3,5-Trimethylbenzene	102		-		70-130	-		
tert-Butylbenzene	100		-		70-130	-		
1,2,4-Trimethylbenzene	107		-		70-130	-		
Decane (C10)	97		-		70-130	-		
Benzyl chloride	98		-		70-130	-		
1,3-Dichlorobenzene	106		-		70-130	-		
1,4-Dichlorobenzene	106		-		70-130	-		
sec-Butylbenzene	99		-		70-130	-		
p-Isopropyltoluene	92		-		70-130	-		
1,2-Dichlorobenzene	108		-		70-130	-		
n-Butylbenzene	104		-		70-130	-		
1,2-Dibromo-3-chloropropane	98		-		70-130	-		
Undecane	108		-		70-130	-		
Dodecane (C12)	130		-		70-130	-		
1,2,4-Trichlorobenzene	123		-		70-130	-		
Naphthalene	119		-		70-130	-		
1,2,3-Trichlorobenzene	119		-		70-130	-		
Hexachlorobutadiene	116		-		70-130	-		



Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

arameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s): 01-04	QC Batch ID: WG797220-5	QC Sample:	L1514267-01	Client ID:	DUP Sample
Dichlorodifluoromethane	0.478	0.416	ppbV	14		25
Chloromethane	1.25	1.46	ppbV	15		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	3.02	3.37	ppbV	11		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	127	154	ppbV	19		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	336	387	ppbV	14		25
Trichlorofluoromethane	ND	ND	ppbV	NC		25
iso-Propyl Alcohol	47.3	55.6	ppbV	16		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
tert-Butyl Alcohol	34.3	40.0	ppbV	15		25
Methylene chloride	4.51	5.05	ppbV	11		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	3.77	4.32	ppbV	14		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	1.75	2.20	ppbV	23		25



Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number:

L1514214

arameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s): 01-04	QC Batch ID: WG797220-5	QC Sample:	L1514267-01	Client ID: DUP Sample
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
2-Butanone	75.9	84.9	ppbV	11	25
cis-1,2-Dichloroethene	12.1	13.6	ppbV	12	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	2.94	3.35	ppbV	13	25
Tetrahydrofuran	3.04	3.43	ppbV	12	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	28.2	27.5	ppbV	3	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	14.8	14.1	ppbV	5	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	5.25	4.83	ppbV	8	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
Trichloroethene	11.0	10.2	ppbV	8	25
2,2,4-Trimethylpentane	15.6	14.9	ppbV	5	25
Heptane	21.2	20.7	ppbV	2	25



Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number: L1514214

arameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s): 01-04	QC Batch ID: WG797220-5	QC Sample:	L1514267-01	Client ID: DUP Sample
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	113	114	ppbV	1	25
2-Hexanone	10.0	9.87	ppbV	1	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	35.4	35.9	ppbV	1	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	16.2	16.5	ppbV	2	25
p/m-Xylene	56.7	57.6	ppbV	2	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	0.404	0.424	ppbV	5	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	16.8	17.1	ppbV	2	25
4-Ethyltoluene	3.85	3.85	ppbV	0	25
1,3,5-Trimethylbenzene	3.11	3.15	ppbV	1	25
1,2,4-Trimethylbenzene	11.6	11.7	ppbV	1	25



Project Name: 922 MAIN STREET

Project Number: KP15075

Lab Number:

L1514214

Report Date:

06/29/15

arameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
olatile Organics in Air - Mansfield Lab	Associated sample(s): 01-04	QC Batch ID: WG797220-5	QC Sample:	L1514267-01	Client ID: DUP Sample
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

922 MAIN STREET L1514214

Project Number: KP15075 Report Date: 06/29/15

Canister and Flow Controller Information

								Initial	Pressure	Flow			
Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check				Flow Out mL/min	Flow In mL/min	% RPD
L1514214-01	SV-01	0571	SV200	06/19/15	205374		-	-	-	Pass	216	210	3
L1514214-01	SV-01	514	2.7L Can	06/19/15	205374	L1513470-02	Pass	-29.8	0.0	-	-	-	-
L1514214-02	SV-02	0652	SV200	06/19/15	205374		-	-	-	Pass	223	218	2
L1514214-02	SV-02	415	2.7L Can	06/19/15	205374	L1513470-02	Pass	-29.6	-3.0	-	-	-	-
L1514214-03	SV-03	0506	SV200	06/19/15	205374		-	-	-	Pass	221	216	2
L1514214-03	SV-03	151	2.7L Can	06/19/15	205374	L1513470-02	Pass	-29.4	-1.7	-	-	-	-
L1514214-04	SV-04	0512	SV200	06/19/15	205374		-	-	-	Pass	221	216	2
L1514214-04	SV-04	466	2.7L Can	06/19/15	205374	L1513470-02	Pass	-29.8	-3.3	-	-	-	-



Project Name:

Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15

Sample Location: Field Prep: Not Specified

Matrix: Air
Anaytical Method: 48.TO-15

Anaytical Method: 48,TO-15
Analytical Date: 06/17/15 17:53

Analyst: RY

		ppbV			ug/m3		Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield L	_ab							
Chlorodifluoromethane	ND	0.200		ND	0.707			1
Propylene	ND	0.500		ND	0.861			1
Dichlorodifluoromethane	ND	0.200		ND	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200		ND	1.40			1
Methanol	ND	5.00		ND	6.55			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	ND	0.200		ND	0.442			1
Butane	ND	0.200		ND	0.475			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethyl Alcohol	ND	2.50		ND	4.71			1
Dichlorofluoromethane	ND	0.200		ND	0.842			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acrolein	ND	0.500		ND	1.15			1
Acetone	ND	1.00		ND	2.38			1
Acetonitrile	ND	0.200		ND	0.336			1
Trichlorofluoromethane	ND	0.200		ND	1.12			1
iso-Propyl Alcohol	ND	0.500		ND	1.23			1
Acrylonitrile	ND	0.500		ND	1.09			1
Pentane	ND	0.200		ND	0.590			1
Ethyl ether	ND	0.200		ND	0.606			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
tert-Butyl Alcohol	ND	0.500		ND	1.52			1
Methylene chloride	ND	0.500		ND	1.74			1



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15
Sample Location: Field Prep: Not Specified

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield I	Lab							
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	ND	0.200		ND	0.623			1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
Vinyl acetate	ND	1.00		ND	3.52			1
2-Butanone	ND	0.500		ND	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	ND	0.500		ND	1.47			1
2,2-Dichloropropane	ND	0.200		ND	0.924			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	ND	0.200		ND	0.705			1
sopropyl Ether	ND	0.200		ND	0.836			1
Ethyl-Tert-Butyl-Ether	ND	0.200		ND	0.836			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
1,1-Dichloropropene	ND	0.200		ND	0.908			1
Benzene	ND	0.200		ND	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	ND	0.200		ND	0.688			1
Tertiary-Amyl Methyl Ether	ND	0.200		ND	0.836			1
Dibromomethane	ND	0.200		ND	1.42			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15
Sample Location: Field Prep: Not Specified

		ppbV			ug/m3		Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield	d Lab							
2,2,4-Trimethylpentane	ND	0.200		ND	0.934			1
Methyl Methacrylate	ND	0.500		ND	2.05			1
Heptane	ND	0.200		ND	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
rans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	ND	0.200		ND	0.754			1
1,3-Dichloropropane	ND	0.200		ND	0.924			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
,2-Dibromoethane	ND	0.200		ND	1.54			1
Butyl Acetate	ND	0.500		ND	2.38			1
Octane	ND	0.200		ND	0.934			1
Tetrachloroethene	ND	0.200		ND	1.36			1
1,1,1,2-Tetrachloroethane	ND	0.200		ND	1.37			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	ND	0.200		ND	0.869			1
o/m-Xylene	ND	0.400		ND	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	ND	0.200		ND	0.869			1
1,2,3-Trichloropropane	ND	0.200		ND	1.21			1
Nonane (C9)	ND	0.200		ND	1.05			1
sopropylbenzene	ND	0.200		ND	0.983			1
Bromobenzene	ND	0.200		ND	0.793			1
o-Chlorotoluene	ND	0.200		ND	1.04			1



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15
Sample Location: Field Prep: Not Specified

		ppbV			ug/m3	•		Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield Lal)							
n-Propylbenzene	ND	0.200		ND	0.983			1
p-Chlorotoluene	ND	0.200		ND	1.04			1
4-Ethyltoluene	ND	0.200		ND	0.983			1
1,3,5-Trimethylbenzene	ND	0.200		ND	0.983			1
tert-Butylbenzene	ND	0.200		ND	1.10			1
1,2,4-Trimethylbenzene	ND	0.200		ND	0.983			1
Decane (C10)	ND	0.200		ND	1.16			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
sec-Butylbenzene	ND	0.200		ND	1.10			1
p-Isopropyltoluene	ND	0.200		ND	1.10			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
n-Butylbenzene	ND	0.200		ND	1.10			1
1,2-Dibromo-3-chloropropane	ND	0.200		ND	1.93			1
Undecane	ND	0.200		ND	1.28			1
Dodecane (C12)	ND	0.200		ND	1.39			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Naphthalene	ND	0.200		ND	1.05			1
1,2,3-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					

No Tentatively Identified Compounds



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15

Sample Location: Field Prep: Not Specified

Parameter Results RL MDL Results RL MDL Qualifier Factor

Volatile Organics in Air - Mansfield Lab

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	92		60-140
Bromochloromethane	90		60-140
chlorobenzene-d5	89		60-140



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15

Sample Location: Field Prep: Not Specified

Matrix: Air

Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/17/15 17:53

Analyst: RY

		ppbV			ug/m3		Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air by SIM - Ma	nsfield Lab							
Dichlorodifluoromethane	ND	0.200		ND	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050		ND	0.349			1
Vinyl chloride	ND	0.020		ND	0.051			1
1,3-Butadiene	ND	0.020		ND	0.044			1
Bromomethane	ND	0.020		ND	0.078			1
Chloroethane	ND	0.020		ND	0.053			1
Acetone	ND	1.00		ND	2.38			1
Trichlorofluoromethane	ND	0.050		ND	0.281			1
Acrylonitrile	ND	0.500		ND	1.09			1
1,1-Dichloroethene	ND	0.020		ND	0.079			1
Methylene chloride	ND	0.500		ND	1.74			1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050		ND	0.383			1
Halothane	ND	0.050		ND	0.404			1
trans-1,2-Dichloroethene	ND	0.020		ND	0.079			1
1,1-Dichloroethane	ND	0.020		ND	0.081			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
2-Butanone	ND	0.500		ND	1.47			1
cis-1,2-Dichloroethene	ND	0.020		ND	0.079			1
Chloroform	ND	0.020		ND	0.098			1
1,2-Dichloroethane	ND	0.020		ND	0.081			1
1,1,1-Trichloroethane	ND	0.020		ND	0.109			1
Benzene	ND	0.100		ND	0.319			1
Carbon tetrachloride	ND	0.020		ND	0.126			1
1,2-Dichloropropane	ND	0.020		ND	0.092			1



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15
Sample Location: Field Prep: Not Specified

'								
		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air by SIM -	Mansfield Lab							
Bromodichloromethane	ND	0.020		ND	0.134			1
1,4-Dioxane	ND	0.100		ND	0.360			1
Trichloroethene	0.024	0.020		0.129	0.107			1
cis-1,3-Dichloropropene	ND	0.020		ND	0.091			1
I-Methyl-2-pentanone	ND	0.500		ND	2.05			1
rans-1,3-Dichloropropene	ND	0.020		ND	0.091			1
1,1,2-Trichloroethane	ND	0.020		ND	0.109			1
Toluene	ND	0.050		ND	0.188			1
Dibromochloromethane	ND	0.020		ND	0.170			1
,2-Dibromoethane	ND	0.020		ND	0.154			1
Tetrachloroethene	ND	0.020		ND	0.136			1
,1,1,2-Tetrachloroethane	ND	0.020		ND	0.137			1
Chlorobenzene	ND	0.020		ND	0.092			1
Ethylbenzene	ND	0.020		ND	0.087			1
n/m-Xylene	ND	0.040		ND	0.174			1
Bromoform	ND	0.020		ND	0.207			1
Styrene	ND	0.020		ND	0.085			1
,1,2,2-Tetrachloroethane	ND	0.020		ND	0.137			1
o-Xylene	ND	0.020		ND	0.087			1
sopropylbenzene	ND	0.200		ND	0.983			1
I-Ethyltoluene	ND	0.020		ND	0.098			1
,3,5-Trimethylbenzene	ND	0.020		ND	0.098			1
1,2,4-Trimethylbenzene	ND	0.020		ND	0.098			1
,3-Dichlorobenzene	ND	0.020		ND	0.120			1
,4-Dichlorobenzene	ND	0.020		ND	0.120			1
ec-Butylbenzene	ND	0.200		ND	1.10			1
o-Isopropyltoluene	ND	0.200		ND	1.10			1
1,2-Dichlorobenzene	ND	0.020		ND	0.120			1



Project Name: Lab Number: L1513470

Project Number: CANISTER QC BAT Report Date: 06/29/15

Air Canister Certification Results

Lab ID: L1513470-02 Date Collected: 06/15/15 18:00

Client ID: CAN 529 SHELF 7 Date Received: 06/16/15

Sample Location: Field Prep: Not Specified

		ppbV			ug/m3		Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air by SIM - Mansfi	eld Lab							
n-Butylbenzene	ND	0.200		ND	1.10			1
1,2,4-Trichlorobenzene	ND	0.050		ND	0.371			1
Naphthalene	ND	0.050		ND	0.262			1
1,2,3-Trichlorobenzene	ND	0.050		ND	0.371			1
Hexachlorobutadiene	ND	0.050		ND	0.533			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	94		60-140
bromochloromethane	94		60-140
chlorobenzene-d5	92		60-140



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

Sample Receipt and Container Information

Were project specific reporting limits specified?

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

N/A Present/Intact

Container Info	ormation			Temp			
Container ID	Container Type	Cooler	рΗ	deg C	Pres	Seal	Analysis(*)
L1514214-01A	Canister - 2.7 Liter	N/A	N/A	N/A	Υ	Absent	TO15-LL(30)
L1514214-02A	Canister - 2.7 Liter	N/A	N/A	N/A	Υ	Absent	TO15-LL(30)
L1514214-03A	Canister - 2.7 Liter	N/A	N/A	N/A	Υ	Absent	TO15-LL(30)
L1514214-04A	Canister - 2.7 Liter	N/A	N/A	N/A	Υ	Absent	TO15-LL(30)



Project Name: 922 MAIN STREET Lab Number: L1514214

Project Number: KP15075 Report Date: 06/29/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes
or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

 Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

 The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A Spectra identified as "Aldol Condensation Product".
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: Data Usability Report



Project Name:922 MAIN STREETLab Number:L1514214Project Number:KP15075Report Date:06/29/15

Data Qualifiers

- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations
 of the analyte.
- E Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I The lower value for the two columns has been reported due to obvious interference.
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.
- J Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report



Project Name:922 MAIN STREETLab Number:L1514214Project Number:KP15075Report Date:06/29/15

REFERENCES

Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, lodomethane (methyl iodide), Methyl methacrylate,

Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl. EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; EPA 200.7: Ba,Be,Ca,Cd,Cr,Cu,Na; EPA 245.1: Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C,

SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B

EPA 332: Perchlorate.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC,

SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, SM4500NO3-F,

EPA 353.2: Nitrate-N, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4,

SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT,

Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

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ΔiPHA	CHAIN OF CUSTODY				AGE	OF		tec'd in La		4.11			<u> </u>			#: L15	1421	
320 Forbes Blvd, Mar	nsfield, MA 02048		Informati				Repo	rt Inform	ation -	Data I	Delivera	bles				mation		
TEL: 508-822-9300	W	Project Na	^{ame:} 92	2 Main	Street	<i>*</i>	☐ FA						<u> </u>	ame a	as Clie	ent info PO	^{)#:} KP15	5075.20
Client Information	1	Project Lo	ocation: P	eekskil	1, NY	<u>'</u>		⊏x Criteria Ch	ecker:									
Client: Ecosyst	ems Strategies, Inc	Project #:	KPIS	075				<i>(Default base</i> Other Form		latory Cri	teria Indicati	ed)						
Address: 24 Pa	ens Strategres, Inc vis Avenue	Project M	anager: A	lan			₹EN	IAIL (stand	ard pdf i							Requireme		
Paughkeepsie	NY 12603 12-1 65 8	ALPHA C	Quote #:					ditional De					Sta	te/Fea	1	Program	Crit	iteria
Phone: 845-45	2-1658	Turn-A	round Tim	ie			Repor	t to: (if differen	t than Projec	(Manager)								
Fax: 845-485	5-7083	X Standa	rd 🗆	RUSH (only c	confirmed if pre-ar	oprovedf)												
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rRague: 466-02f(446 un-09)	July	Jewe j.	AAL		0/23/10	5/05	1	ent l	020\J	1	0-1	5-11) 	/SC '2>	<u>) U</u>	See revers	l Conditions. se side.	
17010111110: 410-1021 (17910 un-09)	, Jow	V 199X	~	6	4/9-1	ウ <i>(1/3</i>	0/11	IN CU	XUL	Z-	40	7/13	9.	20				

24 Davis Avenue, Poughkeepsie, NY 12603
phone 845.452.1658 | fax 845.485.7083 | ecosystemsstrategies.com

August 12, 2015

Kenneth Kearney
Parkview Development & Construction, LLC
1777 US Route 6
Carmel, New York 10512

Re: Supplemental Subsurface Investigation for the property located at

922 Main Street and 921 Diven Street,

City of Peekskill, Westchester County, New York

ESI File. KP14175.20

Dear Mr. Kearney:

Ecosystems Strategies, Inc. (ESI) is submitting the attachments corresponding to supplemental subsurface investigative activities performed at the above-referenced property on August 5, 2015. These data, and analytical information previously reported in the Phase II Environmental Site Assessment, will be included in an application for acceptance into the New York State Brownfields Cleanup Program.

via EMAIL: kenkgroup@aol.com

Please review this document and contact our office at (845) 452-1658 with any questions.

Sincerely,

ECOSYSTEMS STRATEGIES, INC.

Paul & Catto

Paul H. Ciminello

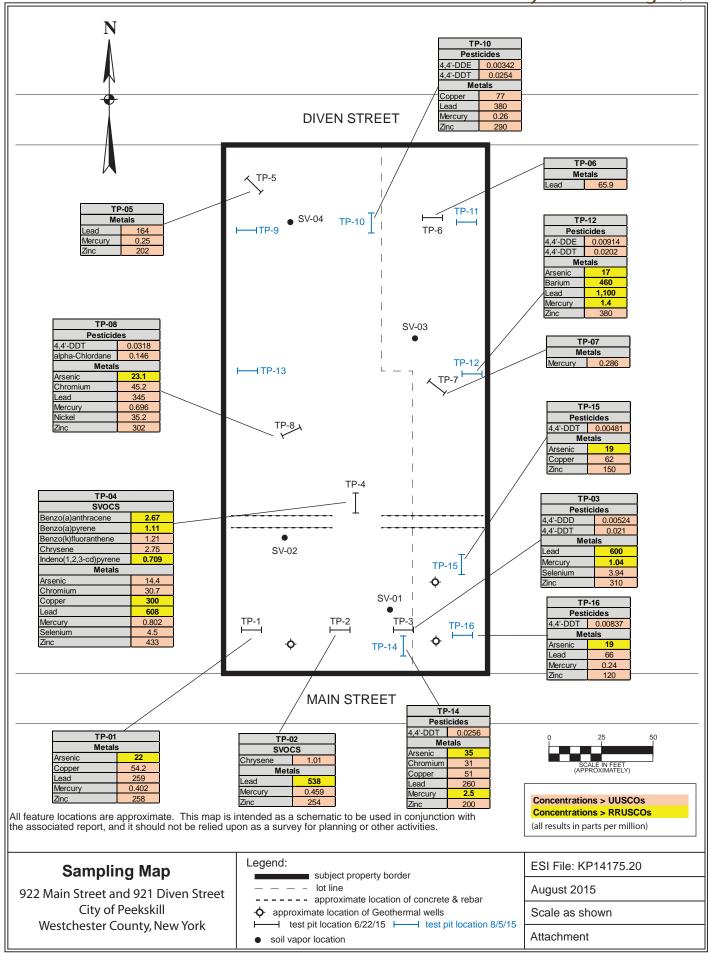
President

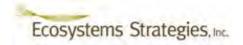
PHC:ALA

Attachments: Sampling Map

Data Tables Laboratory Report

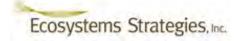
cc: Michelle Valenzo <u>thekearneygroup@aol.com</u>





data in mg/Kg (parts per million, ppm)		Sample ID	TP			-04		-07
Not Detected at or above indicated value		Sample Date	(2015-	06-22)	(2015-	06-22)		06-22)
a above SCOs shown in Bold		Dilution Factor		0 ""	•	0 ""	1	
VOCs, 8260 1,1,1,2-Tetrachloroethane	NA NA	RRUSCO NA	Result 0.0029	Qualifier U	Result 0.0029	Qualifier U	Result 0.0025	Quali U
1,1,1-Trichloroethane	0.68	100	0.0029	U	0.0029	U	0.0025	U
1,1,2,2-Tetrachloroethane	NA	NA NA	0.0029	U	0.0029	U	0.0025	U
,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0029	U	0.0029	U	0.0025	Ū
1,1,2-Trichloroethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,1-Dichloroethane	0.27	26	0.0029	U	0.0029	U	0.0025	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0029	U	0.0029	U	0.0025	U
1,2,3-Trichlorobenzene	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2,3-Trichloropropane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,2,4-Trichlorobenzene	NA 0.0	NA 50	0.0029	U	0.0029	U	0.0025	U
1,2,4-Trimethylbenzene 1,2-Dibromo-3-chloropropane	3.6 NA	52 NA	0.0029	U	0.0029 0.0029	U	0.0025 0.0025	U
1,2-Dibromoethane	NA NA	NA NA	0.0029	U	0.0029	U	0.0025	U
1,2-Dichlorobenzene	1.1	100	0.0029	U	0.0029	U	0.0025	U
1,2-Dichloroethane	0.2	31	0.0029	U	0.0029	U	0.0025	Ü
1,2-Dichloropropane	NA	NA	0.0029	U	0.0029	U	0.0025	U
1,3,5-Trimethylbenzene	8.4	52	0.0029	U	0.0029	U	0.0025	U
1,3-Dichlorobenzene	2.4	49	0.0029	U	0.0029	U	0.0025	U
1,4-Dichlorobenzene	1.8	13	0.0029	U	0.0029	U	0.0025	U
1,4-Dioxane	0.1	13	0.059	U	0.057	U	0.05	U
2-Butanone (MEK)	0.12	100	0.0029	U	0.0029	U	0.0025	U
2-Hexanone	NA NA	NA NA	0.0029	U	0.0029	U	0.0025	U
4-Methyl-2-pentanone Acetone	0.05	100	0.0029	U	0.0029 0.0057	U	0.0025	U
Acrolein	NA	NA	0.0059	U	0.0057	U	0.005	U
Acrylonitrile	NA	NA NA	0.0033	U	0.0029	U	0.0025	U
Benzene	0.06	48	0.0029	Ü	0.0029	Ū	0.0025	Ū
Bromochloromethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Bromodichloromethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Bromoform	NA	NA	0.0029	U	0.0029	U	0.0025	U
Bromomethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Carbon disulfide	NA	100	0.0029	U	0.0029	U	0.0025	U
Carbon tetrachloride	0.76 1.1	24	0.0029	U	0.0029 0.0029	U	0.0025 0.0025	U
Chlorobenzene Chloroethane	NA	100 NA	0.0029	U	0.0029	U	0.0025	U
Chloroform	0.37	49	0.0029	U	0.0029	U	0.0025	U
Chloromethane	NA	NA NA	0.0029	U	0.0029	U	0.0025	Ü
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0029	U	0.0029	U	0.0025	U
cis-1,3-Dichloropropylene	NA	NA	0.0029	U	0.0029	U	0.0025	U
Cyclohexane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Dibromochloromethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Dibromomethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Dichlorodifluoromethane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Ethyl Benzene	1	41	0.0029	U	0.0029	U	0.0025	U
Hexachlorobutadiene	2.3	NA 100	0.0029	U	0.0029 0.0029	U	0.0025 0.0025	U
Isopropylbenzene Methyl acetate	NA	100 NA	0.0029	U	0.0029	U	0.0025	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0029	U	0.0029	U	0.0025	U
Methylcyclohexane	NA	NA	0.0029	U	0.0029	U	0.0025	U
Methylene chloride	0.05	500	0.0059	U	0.0057	U	0.005	Ü
n-Butylbenzene	12	100	0.0029	Ü	0.0029	Ü	0.0025	Ü
n-Propylbenzene	3.9	100	0.0029	U	0.0029	U	0.0025	U
o-Xylene	0.26	100	0.0029	U	0.0029	U	0.0025	U
p- & m- Xylenes	0.26	100	0.0059	U	0.0057	U	0.005	U
p-Isopropyltoluene	10	NA	0.0029	U	0.0029	U	0.0025	U
sec-Butylbenzene	11	100	0.0029	U	0.0029	U	0.0025	U
Styrene	NA NA	NA NA	0.0029	U	0.0029	U	0.0025	U
tert-Butyl alcohol (TBA)	NA 5.0	NA 400	0.0029	U	0.0029	U	0.0025	U
tert-Butylbenzene Tetrachloroethylene (PCE)	5.9 1.3	100	0.0029	U	0.0029	U	0.0025 0.0025	U
Toluene	0.7	19 100	0.0029	U	0.0029 0.0029	U	0.0025	U
ns-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0029	U	0.0029	U	0.0025	Ü
trans-1,3-Dichloropropylene	NA	NA	0.0029	U	0.0029	U	0.0025	U
Trichloroethylene (TCE)	0.47	21	0.0029	U	0.0029	U	0.0025	Ü
Trichlorofluoromethane	NA	NA NA	0.0029	U	0.0029	U	0.0025	Ü
Vinyl chloride (VC)	NA	0.9	0.0029	U	0.0029	Ü	0.0025	U
Xylenes, Total	0.26	100	0.0088	U	0.0086	U	0.0076	U

Table 2: SVOCs (PAHs) in Soils



All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-01	TP	-02	TP	-04
U= Not Detected at or above indicated value		Sample Date	(2015-	06-22)	(2015-	06-22)	(2015-	06-22)
Data above SCOs shown in Bold		Dilution Factor	5	•	5	•	10	•
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
2-Chloronaphthalene	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NA	NA	0.179	U	0.185	U	0.365	U
Acenaphthene	20	100	0.179	U	0.185	U	0.365	U
Acenaphthylene	100	100	0.179	U	0.248	JD	0.365	U
Anthracene	100	100	0.179	U	0.185	U	0.93	D
Benzo(a)anthracene	1	1	0.632	D	0.772	D	2.67	D
Benzo(a)pyrene	1	1	0.412	D	0.486	D	1.11	D
Benzo(b)fluoranthene	1	1	0.461	D	0.731	D	0.948	D
Benzo(g,h,i)perylene	100	100	0.226	JD	0.253	JD	0.605	JD
Benzo(k)fluoranthene	0.8	3.9	0.475	D	0.51	D	1.21	D
Chrysene	1	3.9	0.704	D	1.01	D	2.75	D
Dibenzo(a,h)anthracene	0.33	0.33	0.179	U	0.185	U	0.365	U
Fluoranthene	100	100	1.37	D	2.37	D	6.48	D
Fluorene	30	100	0.179	U	0.185	U	0.365	U
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.237	JD	0.265	JD	0.709	JD
Naphthalene	12	100	0.179	U	0.185	U	0.365	U
Phenanthrene	100	100	0.924	D	1.64	D	4.49	D
Pyrene	100	100	1.11	D	1.8	D	4.63	D

Table 2: SVOCs (PAHs) in Soils



All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-05	TP	-15	TP	-16
U= Not Detected at or above indicated value		Sample Date	(2015-	06-22)	(2015-	08-05)	(2015-	08-05)
Data above SCOs shown in Bold		Dilution Factor	2	·	5	·	1	·
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
2-Chloronaphthalene	NA	NA	NA	NA	0.037	U	0.0074	U
2-Methylnaphthalene	NA	NA	0.0683	U	0.062		0.0074	
Acenaphthene	20	100	0.0683	U	0.034	J	0.011	
Acenaphthylene	100	100	0.0683	U	0.11		0.049	
Anthracene	100	100	0.0683	U	0.15		0.069	
Benzo(a)anthracene	1	1	0.34	D	0.38		0.22	
Benzo(a)pyrene	1	1	0.142	D	0.33		0.22	
Benzo(b)fluoranthene	1	1	0.199	D	0.42		0.28	
Benzo(g,h,i)perylene	100	100	0.0683	U	0.22		0.14	
Benzo(k)fluoranthene	0.8	3.9	0.161	D	0.17		0.1	
Chrysene	1	3.9	0.326	D	0.41		0.21	
Dibenzo(a,h)anthracene	0.33	0.33	0.0683	U	0.065		0.043	
Fluoranthene	100	100	0.667	D	0.89		0.34	
Fluorene	30	100	0.0683	U	0.076		0.015	
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.0683	U	0.18		0.16	
Naphthalene	12	100	0.0683	U	0.16		0.013	
Phenanthrene	100	100	0.339	D	0.79		0.17	
Pyrene	100	100	0.568	D	0.73		0.3	



All data in mg/Kg (parts per million, ppm	1)	Sample ID	TP	-03	TP	-06	TP	-08	TP	-10	TP	-12
U= Not Detected at or above indicated v	/alue	Sample Date	(2015-	06-22)	(2015-	06-22)	(2015-	06-22)	(2015-	08-05)	(2015-	-08-05)
Data above SCOs shown in Bold		Dilution Factor	5		5		5		1		1	
Pesticides, 8081	uusco	RRUSCO	Result	Qualifier								
4,4'-DDD	0.0033	13	0.00524	D	0.00268	U	0.00287	U	0.00175	U	0.00188	U
4,4'-DDE	0.0033	8.9	0.00286	U	0.00268	U	0.00287	U	0.00342		0.00914	
4,4'-DDT	0.0033	7.9	0.021	D	0.00268	U	0.0318	D	0.0254		0.0202	P
Aldrin	0.005	0.097	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
alpha-BHC	0.02	0.48	0.00286	U	0.00268	U	0.00287	U	0.00072	U	0.00078	U
alpha-Chlordane	0.094	4.2	0.0141	D	0.00268	U	0.146	D	0.00219	U	0.00235	U
beta-BHC	0.036	0.36	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
Chlordane (total)	NA	NA	0.131	D	0.107	U	1.31	D	0.0142	U	0.0153	U
delta-BHC	0.04	100	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
Dieldrin	0.005	0.2	0.00286	U	0.00268	U	0.00287	U	0.00109	U	0.00118	U
Endosulfan I	2.4	24	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
Endosulfan II	2.4	24	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
Endosulfan sulfate	2.4	24	0.00286	U	0.00268	U	0.00287	U	0.00072	U	0.00078	U
Endrin	0.014	11	0.00286	U	0.00268	U	0.00287	U	0.00154		0.00358	PI
Endrin aldehyde	NA	NA	0.00286	U	0.00268	U	0.00287	U	0.00219	U	0.00235	U
Endrin ketone	NA	NA	0.00286	U	0.00268	U	0.00287	U	0.00175	U	0.00188	U
gamma-BHC (Lindane)	0.1	1.3	0.00286	U	0.00268	U	0.00287	U	0.00072	U	0.00078	U
gamma-Chlordane	NA	0.54	0.0175	D	0.00268	U	0.159	D	0.00219	U	0.00235	U
Heptachlor	0.042	2.1	0.00286	U	0.00268	U	0.00287	U	0.00087	U	0.00094	U
Heptachlor Epoxide	NA	0.077	0.00286	U	0.00268	U	0.00287	U	0.00328	U	0.00353	U
Methoxychlor	NA	100	0.0143	U	0.0134	U	0.0143	U	0.00328	U	0.00353	U
Toxaphene	NA	NA	0.145	U	0.136	U	0.145	U	0.0328	U	0.0353	U

		Sample ID	TP	-03	TP	-06	TP	-08
		Sample Date	(2015-	(2015-06-22) (2015-06-22)		(2015-06-22)		06-22)
		Dilution Factor	1		1		1	
PCBs, 8082	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aroclor 1016	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1221	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1232	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1242	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1248	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1254	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor 1260	0.1	1.00	0.0289	U	0.027	U	0.029	U
Aroclor, Total	0.1	1.00	0.0289	U	0.027	U	0.029	U

Table 3: Pesticides and PCBs in Soils

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	-14	TP-15		TP-16	
U= Not Detected at or above indicated	d value	Sample Date	(2015-	08-05)	(2015-08-05)		(2015-08-05)	
Data above SCOs shown in Bold		Dilution Factor	1		1		1	
Pesticides, 8081	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
4,4'-DDD	0.0033	13	0.00173	U	0.00173	U	0.00176	U
4,4'-DDE	0.0033	8.9	0.00303	Р	0.00173	U	0.00176	U
4,4'-DDT	0.0033	7.9	0.0256		0.00481		0.00837	Р
Aldrin	0.005	0.097	0.00173	U	0.00173	U	0.00176	U
alpha-BHC	0.02	0.48	0.00072	U	0.00072	U	0.00073	U
alpha-Chlordane	0.094	4.2	0.0163		0.0471	PI	0.0861	PI
beta-BHC	0.036	0.36	0.00173	U	0.00173	U	0.00118	J
Chlordane (total)	NA	NA	0.0461		0.33		0.561	
delta-BHC	0.04	100	0.00173	U	0.00173	U	0.00176	U
Dieldrin	0.005	0.2	0.00108	U	0.00108	U	0.0011	U
Endosulfan I	2.4	24	0.00173	U	0.00173	U	0.00176	U
Endosulfan II	2.4	24	0.00173	U	0.00173	U	0.00176	U
Endosulfan sulfate	2.4	24	0.00072	U	0.00072	U	0.00073	U
Endrin	0.014	11	0.00634	P	0.00072	U	0.00073	U
Endrin aldehyde	NA	NA	0.00216	U	0.00216	U	0.00221	U
Endrin ketone	NA	NA	0.00173	U	0.00173	U	0.00176	U
gamma-BHC (Lindane)	0.1	1.3	0.00072	U	0.00072	U	0.00073	U
gamma-Chlordane	NA	0.54	0.00664		0.0549		0.103	
Heptachlor	0.042	2.1	0.00066	J	0.00365		0.0108	
Heptachlor Epoxide	NA	0.077	0.00187	J	0.00368	PI	0.00342	PI
Methoxychlor	NA	100	0.00324	U	0.00324	U	0.00331	U
Toxaphene	NA	NA	0.0324	U	0.0324	U	0.0331	U

		Sample ID
		Sample Date
		Dilution Factor
PCBs, 8082	UUSCO	RRUSCO
Aroclor 1016	0.1	1.00
Aroclor 1221	0.1	1.00
Aroclor 1232	0.1	1.00
Aroclor 1242	0.1	1.00
Aroclor 1248	0.1	1.00
Aroclor 1254	0.1	1.00
Aroclor 1260	0.1	1.00
Aroclor, Total	0.1	1.00

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm) U= Not Detected at or above indicated value		Sample ID	TP-01 (2015-06-22)		TP-02 (2015-06-22)		TP-03 (2015-06-22)		TP-04 (2015-06-22)	
		Sample Date								
Data above SCOs shown in Bold		Dilution Factor	1		1	•	1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	NA	15,900		20,300		14,700		13,800	
Antimony	NA	NA	0.572	U	0.589	U	0.577	U	0.581	U
Arsenic	13	16	22		7.93		9.05		14.4	
Barium	350	400	233		274		316		346	
Beryllium	7.2	72	0.114	U	0.118	U	0.115	U	0.116	U
Cadmium	2.5	4.3	0.861		0.789		0.833		1.22	
Calcium	NA	NA	11,100		5,260		8,510		15,300	
Chromium	30	180	26.3		29.9		26.8		30.7	
Cobalt	NA	NA	13.8		12.6		11.5		12.3	
Copper	50	270	54.2		37.5		42.3		300	
Iron	NA	NA	29900		26400		24800		28400	
Lead	63	400	259		538		600		608	
Magnesium	NA	NA	10,600		7,090		7,940		8,920	
Manganese	1,600	2,000	419		821		444		448	
Mercury	0.18	0.81	0.402		0.479		1.04		0.802	
Nickel	30	310	16.6		18.5		17.1		18.4	
Potassium	NA	NA	3,540		2,200		2,140		2,130	
Selenium	3.90	180	3	В	2.8	В	3.94	В	4.5	В
Silver	2	180	0.572	U	0.589	U	0.577	U	0.581	U
Sodium	NA	NA	185		128		121		162	
Thallium	NA	NA	1.14	U	1.18	U	1.15	U	1.16	U
Vanadium	NA	NA	48.8		40.4		36.6		38.7	
Zinc	109	2,200	258		254		310		433	

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm) U= Not Detected at or above indicated value		Sample ID	TP-05 (2015-06-22)		TP-06 (2015-06-22)		TP-07 (2015-06-22)		TP-08 (2015-06-22)	
		Sample Date								
Data above SCOs shown in Bold		Dilution Factor	1	•	1	·	1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	NA	10,700		9,110		8,470		14,300	
Antimony	NA	NA	0.545	U	0.541	U	0.54	U	0.58	U
Arsenic	13	16	11.6		3.19		2.89		23.1	
Barium	350	400	156		69.5		50.2		226	
Beryllium	7.2	72	0.109	U	0.108	U	0.108	U	0.116	U
Cadmium	2.5	4.3	0.704		0.325	U	0.324	U	0.837	
Calcium	NA	NA	3,900		1,480		1,760		11,500	
Chromium	30	180	25.4		10.9		11.6		45.2	
Cobalt	NA	NA	10.1		9.61		8.05		12.6	
Copper	50	270	40.7		28		20.7		49.6	
Iron	NA	NA	19500		18000		15200		25800	
Lead	63	400	164		65.9		60.2		345	
Magnesium	NA	NA	5,560		3,240		3,550		7,100	
Manganese	1,600	2,000	345		579		314		451	
Mercury	0.18	0.81	0.25		0.0325	U	0.286		0.696	
Nickel	30	310	21		12.2		12.7		35.2	
Potassium	NA	NA	1,450		980		941		1,950	
Selenium	3.90	180	2.16	В	2.12	В	1.14	В	3.48	В
Silver	2	180	0.545	U	0.541	U	0.54	U	0.58	U
Sodium	NA	NA	98.5		83.8		80		134	
Thallium	NA	NA	1.09	U	1.08	U	1.08	U	1.16	U
Vanadium	NA	NA	27.2		21.2		17.5		35.2	
Zinc	109	2,200	202		58.1		53.9		302	

ESI File: KP14175.20

All data in mg/Kg (parts per million, ppm)		Sample ID	TP	P-10	TP	-12	TP	-14	TP-15	
U= Not Detected at or above indica	ted value	Sample Date	(2015-	-08-05)	(2015-	-08-05)	(2015-	08-05)	(2015-	08-05)
Data above SCOs shown in Bold		Dilution Factor	2		2		2		2	
Metals, 6010 and 7473	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA	NA	10,000		9,700		21,000		18,000	
Antimony	NA	NA	3.3	J	1.4	J	-		-	
Arsenic	13	16	9.2		17		35		19	
Barium	350	400	180		460		300		240	
Beryllium	7.2	72	0.32	J	0.43	J	0.18	J	0.17	J
Cadmium	2.5	4.3	0.86	U	0.14	J	0.86	U	0.89	U
Calcium	NA	NA	2,300		12,000		9,000		4,900	
Chromium	30	180	18		21		31		25	
Cobalt	NA	NA	6.7		7		13		12	
Copper	50	270	77		48		51		62	
Iron	NA	NA	18000		16000		30000		29000	
Lead	63	400	380		1,100		260		60	
Magnesium	NA	NA	3,400		3,200		12,000		12,000	
Manganese	1,600	2,000	380		320		470		370	
Mercury	0.18	0.81	0.26		1.4		2.5		0.14	
Nickel	30	310	13		12		12		12	
Potassium	NA	NA	1,300		1,000		6,900		4,200	
Selenium	3.90	180	1.7	U	0.46	J	1.7	U	1.8	U
Silver	2	180	0.22	J	0.51	J	0.33	J	0.89	U
Sodium	NA	NA	62	J	130	J	110	J	150	J
Thallium	NA	NA	1.7	U	1.9	U	1.7	U	1.8	U
Vanadium	NA	NA	23		28		63		58	
Zinc	109	2,200	290		380		200		150	

Table 4: TAL Metals in Soils

Ecosystems Strategies, Inc.

All data in mg/Kg (parts per million,	Sample ID	TP	-16	
U= Not Detected at or above indicate	ted value	Sample Date	(2015-	08-05)
Data above SCOs shown in Bold		Dilution Factor	2	
Metals, 6010 and 7473	uusco	RRUSCO	Result	Qualifier
Aluminum	NA	NA	18,000	
Antimony	NA	NA	4.4	U
Arsenic	13	16	19	
Barium	350	400	160	
Beryllium	7.2	72	0.26	J
Cadmium	2.5	4.3	0.87	U
Calcium	NA	NA	4,800	
Chromium	30	180	21	
Cobalt	NA	NA	11	
Copper	50	270	45	
Iron	NA	NA	24000	
Lead	63	400	66	
Magnesium	NA	NA	8,200	
Manganese	1,600	2,000	430	
Mercury	0.18	0.81	0.24	
Nickel	30	310	12	
Potassium	NA	NA	3,500	
Selenium	3.90	180	1.7	U
Silver	2	180	0.87	U
Sodium	NA	NA	97	J
Thallium	NA	NA	1.7	U
Vanadium	NA	NA	44	
Zinc	109	2,200	120	

All data in μg/m³	Sample ID	SV	-01	SV-	-02	SV-03		
U= Not Detected at or above indicated value	Sample Date	(2015-	03-03)	(2015-03-03)		(2015-03-03)		
Data above AGVs shown in Bold	Dilution Factor	1		1		1	•	
	Guidance							
VOCs, TO-15	Value	Result	Qualifier	Result	Qualifier	Result	Qualifier	
1,1,1-Trichloroethane	NA	1.09	U	1.09	U	1.09	U	
1,1,2,2-Tetrachloroethane	NA	1.37	U	1.37	U	1.37	U	
1,1,2-Trichloroethane	NA	1.09	U	1.09	U	1.09	U	
1,1-Dichloroethane	NA	0.809	U	0.809	U	0.809	U	
1,1-Dichloroethene	NA	0.793	U	0.793	U	0.793	U	
1,2,4-Trichlorobenzene	NA	1.48	U	1.48	U	1.48	U	
1,2,4-Trimethylbenzene	NA	1.8		1.76		1.81		
1,2-Dibromoethane	NA	1.54	U	1.54	U	1.54	U	
1,2-Dichlorobenzene	NA	1.2	U	1.2	U	1.2	U	
1,2-Dichloroethane	NA	0.809	U	0.809	U	0.809	U	
1,2-Dichloropropane	NA	0.924	U	0.924	U	0.924	U	
1,3,5-Trimethylbenzene	NA	0.983	U	0.983	U	0.983	U	
1,3-Butadiene	NA	9.2		0.442	U	19.3		
1,3-Dichlorobenzene	NA	1.2	U	1.2	U	1.2	U	
1,4-Dichlorobenzene	NA	3.66	ļ.,,	1.2	U	1.2	U	
1,4-Dioxane	NA NA	0.721	U	0.721	U	0.721	U	
2,2,4-Trimethylpentane	NA NA	0.934	U	0.934	U	0.934	U	
2-Butanone	NA NA	4.28	,,	1.47	U	9.2		
2-Hexanone	NA NA	0.82	U	0.82	U	0.82	U	
3-Chloropropene	NA NA	0.626	U	0.626		0.626		
4-Ethyltoluene 4-Methyl-2-pentanone	NA NA	0.983 2.05	U	0.983 2.05	U	0.983 2.05	U	
Acetone	NA NA	58.4	U	53.7	U	136	U	
Benzene	NA NA	4.79		0.639	U	6.2		
Benzyl chloride	NA NA	1.04	U	1.04	U	1.04	U	
Bromodichloromethane	NA NA	1.34	U	1.34	U	1.34	U	
Bromoform	NA NA	2.07	U	2.07	U	2.07	U	
Bromomethane	NA NA	0.777	U	0.777	U	0.777	U	
Carbon disulfide	NA NA	10.7	Ŭ	0.623	U	1.87		
Carbon tetrachloride	NA NA	1.26	U	1.26	Ü	1.26	U	
Chlorobenzene	NA NA	0.921	U	0.921	U	0.921	U	
Chloroethane	NA	0.528	U	0.528	U	0.528	U	
Chloroform	NA	0.977	U	0.977	Ü	1.73		
Chloromethane	NA	0.413	U	0.413	U	0.413	U	
cis-1,2-Dichloroethene	NA	0.793	U	0.793	U	0.793	U	
cis-1,3-Dichloropropene	NA	0.908	U	0.908	U	0.908	U	
Cyclohexane	NA	3.27		0.688	U	0.688	U	
Dibromochloromethane	NA	1.7	U	1.7	U	1.7	U	
Dichlorodifluoromethane	NA	1.06		1.49		1.45		
Ethanol	NA	5.65		4.71	U	4.71	U	
Ethyl Acetate	NA	1.8	U	1.8	U	1.8	U	
Ethylbenzene	NA	1.28		0.869	U	2.59		
Freon-113	NA	1.53	U	1.53	U	1.53	U	
Freon-114	NA	1.4	U	1.4	U	1.4	U	
Heptane	NA	47.1		1.06		2.65		
Hexachlorobutadiene	NA	2.13	U	2.13	U	2.13	U	
Isopropanol	NA	1.23	U	1.23	U	1.23	U	
Methyl tert butyl ether	NA	0.721	U	0.721	U	0.721	U	
Methylene chloride	NA	1.74	U	1.74	U	1.74	U	
n-Hexane	NA NA	106		1.11		5.53		
o-Xylene	NA NA	1.11		0.869	U	1.67		
p/m-Xylene	NA NA	2.61	,,	1.74	U	4.86	,,	
Styrene Tertion/ butul Alcohol	NA NA	0.852	U	0.852	U	0.852	U	
Tertiary butyl Alcohol	NA NA	1.52	U	1.52	U	1.52		
Tetrachloroethene Tetrachydrofuran	NA NA	7.05 1.47	U	1.73 1.47	U	1.36 1.47	U	
Tetrahydrofuran Teluana	NA NA		U		U		U	
Toluene	NA NA	5.43 0.793	U	0.874 0.793	U	12.5 0.793	U	
trans-1,2-Dichloroethene trans-1,3-Dichloropropene		0.793	U	0.793	U	0.793	U	
Trichloroethene	NA NA	1.07	U	1.54	U	1.07	U	
	NA NA	1.07	U	1.54		1.07	U	
	INA	1.0		1.37	I	1.13	i	
Trichlorofluoromethane Vinyl bromide	NA	0.874	U	0.874	U	0.874	U	

Detected concentrations

Relatively Elevated concentrations

Table 5: VOCs in Soil Vapor

ESI File: KP14175.20

All data in μg/m ³	Sample ID	SV-	-04		
U= Not Detected at or above indicated value	Sample Date	(2015-03-03)			
Data above AGVs shown in Bold	Dilution Factor	1	1		
	Guidance				
VOCs, TO-15	Value	Result 1.09	Qualifier		
1,1,1-Trichloroethane 1,1,2,2-Tetrachloroethane	NA NA	1.09	U		
1,1,2-Trichloroethane	NA NA	1.09	U		
1,1-Dichloroethane	NA NA	0.809	Ü		
1,1-Dichloroethene	NA	0.793	Ü		
1,2,4-Trichlorobenzene	NA	1.48	U		
1,2,4-Trimethylbenzene	NA	1.91			
1,2-Dibromoethane	NA	1.54	U		
1,2-Dichlorobenzene	NA	1.2	U		
1,2-Dichloroethane	NA NA	0.809 0.924	U		
1,2-Dichloropropane 1,3,5-Trimethylbenzene	NA NA	0.924	U		
1,3-Butadiene	NA NA	6.75	- 0		
1,3-Dichlorobenzene	NA NA	1.2	U		
1,4-Dichlorobenzene	NA	1.2	U		
1,4-Dioxane	NA	0.721	U		
2,2,4-Trimethylpentane	NA	0.934	U		
2-Butanone	NA	7.05			
2-Hexanone	NA	0.82	U		
3-Chloropropene	NA NA	0.626	U		
4-Ethyltoluene 4-Methyl-2-pentanone	NA NA	0.983 2.05	U		
4-Metriyi-2-pentarione Acetone	NA NA	182	U		
Benzene	NA NA	8.05			
Benzyl chloride	NA NA	1.04	U		
Bromodichloromethane	NA	1.34	U		
Bromoform	NA	2.07	U		
Bromomethane	NA	0.777	U		
Carbon disulfide	NA	1.08			
Carbon tetrachloride	NA	1.26	U		
Chlorobenzene	NA	0.921	U		
Chloroethane	NA NA	0.528	U		
Chloroform Chloromethane	NA NA	0.977 0.413	U		
cis-1,2-Dichloroethene	NA NA	0.793	U		
cis-1,3-Dichloropropene	NA NA	0.908	U		
Cyclohexane	NA NA	0.733			
Dibromochloromethane	NA	1.7	U		
Dichlorodifluoromethane	NA	1.27			
Ethanol	NA	4.71	U		
Ethyl Acetate	NA	1.8	U		
Ethylbenzene	NA	1.13			
Freen 114	NA NA	1.53	U		
Freon-114 Heptane	NA NA	1.4	U		
Hexachlorobutadiene	NA NA	2.13	U		
Isopropanol	NA NA	1.23	U		
Methyl tert butyl ether	NA NA	33.9			
Methylene chloride	NA	1.74	U		
n-Hexane	NA	2.85			
o-Xylene	NA	1.08			
p/m-Xylene	NA	2.39			
Styrene	NA	0.852	U		
Tertiary butyl Alcohol	NA NA	1.52	U		
Tetrachloroethene Tetrahydrofuran	NA NA	1.36 1.47	U		
Toluene	NA NA	5.46	U		
trans-1,2-Dichloroethene	NA NA	0.793	U		
trans-1,3-Dichloropropene	NA NA	0.908	U		
Trichloroethene	NA NA	1.07	U		
Trichlorofluoromethane	NA	1.41			
Vinyl bromide	NA	0.874	U		
Vinyl chloride	NA	0.511	U		

Detected concentrations

Relatively Elevated concentrations



ANALYTICAL REPORT

Lab Number: L1519118

Client: Ecosystems Strategies, Inc.

24 Davis Avenue

Poughkeepsie, NY 12603

ATTN: Christine Arnone Phone: (845) 452-1658

Project Name: KP14175
Project Number: KP14175
Report Date: 08/12/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: KP14175 **Project Number:** KP14175

Lab Number: Report Date: L1519118 08/12/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1519118-01	TP-10	SOIL	PEEKSKILL	08/05/15 09:30	08/11/15
L1519118-02	TP-12	SOIL	PEEKSKILL	08/05/15 10:15	08/11/15
L1519118-03	TP-14	SOIL	PEEKSKILL	08/05/15 11:00	08/11/15
L1519118-04	TP-15	SOIL	PEEKSKILL	08/05/15 11:45	08/11/15
L1519118-05	TP-16	SOIL	PEEKSKILL	08/05/15 12:30	08/11/15



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

NJ DEP Data of Known Quality Protocols Conformance/Non-Conformance Summary Questionnaire

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the NJDEP Data of Known Quality performance standards?	YES
1a	Were the method specified handling, preservation, and holding time requirements met?	YES
1b	EPH Method: Was the EPH Method conducted without significant modifications (see Section 11.3 of respective DKQ methods)?	N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	YES
3	Were all samples received at an appropriate temperature (4 ± 2° C)?	YES
4	Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved?	NO
5a	Were reporting limits specified or referenced on the chain-of-custody or communicated to the laboratory prior to sample receipt?	YES
5b	Were these reporting limits met?	YES
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the DKQP documents and/or site-specific QAPP?	NO
7	Are project-specific matrix spikes and/or laboratory duplicates included in this data set?	YES

Note: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1a or #1b is "No", the data package does not meet the requirements for "Data of Known Quality".



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please	contact	Client	Services	at 800-	-624-9220	with a	nv c	nuestions
loase	Contact	Olicit	OCI VICCO	at ooo	02- 0220	with a	ıy c	_f ucsiloris.



Project Name:KP14175Lab Number:L1519118Project Number:KP14175Report Date:08/12/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

DKQP Related Narratives

PAHs by SIM

L1519118-04: The sample has elevated detection limits due to the dilution required by the sample matrix.

In reference to question 4:

WG811222-2/-3: One or more compounds failed to meet the DKQP recovery and/or RPD limits. Please refer to the QC section of the report for specific details.

In reference to question 6:

At the client's request, all submitted samples were not analyzed for the full DKQP list of constituents identified in the method specific analyte list presented in the DKQP documents.

Pesticides

In reference to question 4:

L1519118-02 through -05: One or more dual column RPDs are above the acceptance criteria. Please refer to the sample results and/or QC section of the report for specific details.

WG811207-2/-3: One or more compounds failed to meet the DKQP recovery and/or RPD limits. Please refer to the QC section of the report for specific details.

Metals

L1519118-01 through -05 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

In reference to question 4:

The WG811248-4 MS recoveries for aluminum (0%), iron (0%), lead (1860%), manganese (0%), and zinc (370%), performed on L1519118-01, do not apply because the sample concentrations are greater than four times the spike amounts added.



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Case Narrative (continued)

The WG811248-4 MS recoveries, performed on L1519118-01, are outside the acceptance criteria for antimony (180%), chromium (69%), magnesium (35%), and thallium (73%). A post digestion spike was performed and yielded an unacceptable recoveries for thallium (60%); all other compounds were within acceptance criteria. This has been attributed to sample matrix.

The WG811231-4 MS recovery, performed on L1519118-01, is outside the acceptance criteria for mercury (165%). A post digestion spike was performed and was within acceptance criteria.

The WG811248-3 Laboratory Duplicate RPDs, performed on L1519118-01, are outside the acceptance criteria for lead (23%) and zinc (27%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Skartow Kelly Stenstrom

Authorized Signature:

Title: Technical Director/Representative Date: 08/12/15

ORGANICS



SEMIVOLATILES



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-04 D Date Collected: 08/05/15 11

Client ID: TP-15 Sample Location: PEEKSKILL

Matrix: Soil

Analytical Method: 1,8270D-SIM Analytical Date: 08/12/15 12:06

Analyst: MW Percent Solids: 90%

Date Collected: 08/05/15 11:45
Date Received: 08/11/15
Field Prep: Not Specified
Extraction Method:EPA 3546
Extraction Date: 08/12/15 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
PAHs by GC/MS-SIM - Westborough La	b					
Acenaphthene	0.034	J	mg/kg	0.037	0.0078	5
Fluoranthene	0.89		mg/kg	0.037	0.0026	5
Naphthalene	0.16		mg/kg	0.037	0.0066	5
2-Methylnaphthalene	0.062		mg/kg	0.037	0.010	5
Benzo(a)anthracene	0.38		mg/kg	0.037	0.0035	5
Benzo(a)pyrene	0.33		mg/kg	0.037	0.0044	5
Benzo(b)fluoranthene	0.42		mg/kg	0.037	0.0035	5
Benzo(k)fluoranthene	0.17		mg/kg	0.037	0.0033	5
Chrysene	0.41		mg/kg	0.037	0.0028	5
Acenaphthylene	0.11		mg/kg	0.037	0.0046	5
Anthracene	0.15		mg/kg	0.037	0.0030	5
Benzo(ghi)perylene	0.22		mg/kg	0.037	0.0031	5
Fluorene	0.076		mg/kg	0.037	0.0044	5
Phenanthrene	0.79		mg/kg	0.037	0.0031	5
Dibenzo(a,h)anthracene	0.065		mg/kg	0.037	0.0037	5
Indeno(1,2,3-cd)pyrene	0.18		mg/kg	0.037	0.0044	5
Pyrene	0.73		mg/kg	0.037	0.0026	5
2-Chloronaphthalene	ND		mg/kg	0.037	0.0048	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
Nitrobenzene-d5	75		30-130	
2-Fluorobiphenyl	75		30-130	
4-Terphenyl-d14	72		30-130	



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-05

Client ID: TP-16
Sample Location: PEEKSKILL

Matrix: Soil

Analytical Method: 1,8270D-SIM Analytical Date: 08/12/15 13:46

Analyst: MW Percent Solids: 89%

Date Collected: 08/05/15 12:30
Date Received: 08/11/15
Field Prep: Not Specified
Extraction Method:EPA 3546
Extraction Date: 08/12/15 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
PAHs by GC/MS-SIM - Westborough La	b					
Acenaphthene	0.011		mg/kg	0.0074	0.0016	1
Fluoranthene	0.34		mg/kg	0.0074	0.00052	1
Naphthalene	0.013		mg/kg	0.0074	0.0013	1
2-Methylnaphthalene	0.0074		mg/kg	0.0074	0.0021	1
Benzo(a)anthracene	0.22		mg/kg	0.0074	0.00070	1
Benzo(a)pyrene	0.22		mg/kg	0.0074	0.00089	1
Benzo(b)fluoranthene	0.28		mg/kg	0.0074	0.00070	1
Benzo(k)fluoranthene	0.10		mg/kg	0.0074	0.00067	1
Chrysene	0.21		mg/kg	0.0074	0.00056	1
Acenaphthylene	0.049		mg/kg	0.0074	0.00092	1
Anthracene	0.069		mg/kg	0.0074	0.00059	1
Benzo(ghi)perylene	0.14		mg/kg	0.0074	0.00063	1
Fluorene	0.015		mg/kg	0.0074	0.00089	1
Phenanthrene	0.17		mg/kg	0.0074	0.00063	1
Dibenzo(a,h)anthracene	0.043		mg/kg	0.0074	0.00074	1
Indeno(1,2,3-cd)pyrene	0.16		mg/kg	0.0074	0.00089	1
Pyrene	0.30		mg/kg	0.0074	0.00052	1
2-Chloronaphthalene	ND		mg/kg	0.0074	0.00096	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
Nitrobenzene-d5	60		30-130	
2-Fluorobiphenyl	68		30-130	
4-Terphenyl-d14	68		30-130	



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D-SIM Analytical Date: 08/12/15 10:51

Analyst: MW

Extraction Method: EPA 3546
Extraction Date: 08/12/15 01:14

Parameter	Result	Qualifier	Units	R	RL.	MDL
PAHs by GC/MS-SIM - Westboroug	h Lab for s	ample(s):	04-05	Batch:	WG81122	22-1
Acenaphthene	ND		mg/kg	0.0	066	0.0014
Fluoranthene	ND		mg/kg	0.0	066	0.00046
Naphthalene	ND		mg/kg	0.0	066	0.0012
2-Methylnaphthalene	ND		mg/kg	0.0	066	0.0019
Benzo(a)anthracene	ND		mg/kg	0.0	066	0.00062
Benzo(a)pyrene	ND		mg/kg	0.0	066	0.00079
Benzo(b)fluoranthene	ND		mg/kg	0.0	066	0.00062
Benzo(k)fluoranthene	ND		mg/kg	0.0	066	0.00059
Chrysene	ND		mg/kg	0.0	066	0.00049
Acenaphthylene	ND		mg/kg	0.0	066	0.00082
Anthracene	ND		mg/kg	0.0	066	0.00052
Benzo(ghi)perylene	ND		mg/kg	0.0	066	0.00056
Fluorene	ND		mg/kg	0.0	066	0.00079
Phenanthrene	ND		mg/kg	0.0	066	0.00056
Dibenzo(a,h)anthracene	ND		mg/kg	0.0	066	0.00066
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.0	066	0.00079
Pyrene	ND		mg/kg	0.0	066	0.00046
2-Chloronaphthalene	ND		mg/kg	0.0	066	0.00085

	Acceptance							
Surrogate	%Recovery	Qualifier	Criteria					
Nitrobenzene-d5	86		30-130					
2-Fluorobiphenyl	82		30-130					
4-Terphenyl-d14	90		30-130					



Project Name: KP14175 **Project Number:** KP14175

Lab Number: L1519118

Report Date: 08/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
PAHs by GC/MS-SIM - Westborough Lab As	ssociated sample	e(s): 04-05	Batch: WG8112	222-2 WG	811222-3			
Acenaphthene	59	Q	55	Q	70-130	7		30
Fluoranthene	61	Q	56	Q	70-130	9		30
Naphthalene	58	Q	55	Q	70-130	5		30
2-Methylnaphthalene	61	Q	58	Q	70-130	5		30
Benzo(a)anthracene	58	Q	54	Q	70-130	7		30
Benzo(a)pyrene	58	Q	42	Q	70-130	32	Q	30
Benzo(b)fluoranthene	54	Q	50	Q	70-130	8		30
Benzo(k)fluoranthene	58	Q	53	Q	70-130	9		30
Chrysene	57	Q	53	Q	70-130	7		30
Acenaphthylene	64	Q	60	Q	70-130	6		30
Anthracene	63	Q	58	Q	70-130	8		30
Benzo(ghi)perylene	57	Q	53	Q	70-130	7		30
Fluorene	62	Q	57	Q	70-130	8		30
Phenanthrene	58	Q	54	Q	70-130	7		30
Dibenzo(a,h)anthracene	58	Q	54	Q	70-130	7		30
Indeno(1,2,3-cd)pyrene	54	Q	50	Q	70-130	8		30
Pyrene	61	Q	56	Q	70-130	9		30
2-Chloronaphthalene	61	Q	58	Q	70-130	5		30



Project Name: KP14175 **Project Number:** KP14175

Lab Number:

L1519118

Report Date:

08/12/15

	LCS		LCSD		%Recovery			RPD
Parameter	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits

PAHs by GC/MS-SIM - Westborough Lab Associated sample(s): 04-05 Batch: WG811222-2 WG811222-3

	LCS		LCSD		Acceptance	
Surrogate	%Recovery Qu		%Recovery	Qual	Criteria	
Nitrobenzene-d5	65		61		30-130	
2-Fluorobiphenyl	65		61		30-130	
4-Terphenyl-d14	67		62		30-130	



PESTICIDES



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: Date Collected: 08/05/15 09:30

Client ID: TP-10 Date Received: 08/11/15
Sample Location: PEEKSKILL Field Prep: Not Specified
Matrix: Soil Extraction Method:EPA 3546

Analytical Method: 1,8081B Extraction Date: 08/12/15 01:15
Analytical Date: 08/12/15 11:10 Cleanup Method: EPA 3620B

Analyst: AL Cleanup Date: 08/12/15
Percent Solids: 90%

Result

Pesticides by GC - Westborough Lab						
Delta-BHC	ND	mg/kg	0.00175	0.00034	1	Α
Lindane	ND	mg/kg	0.00072	0.00032	1	Α
Alpha-BHC	ND	mg/kg	0.00072	0.00020	1	Α
Beta-BHC	ND	mg/kg	0.00175	0.00066	1	А
Heptachlor	ND	mg/kg	0.00087	0.00039	1	А
Aldrin	ND	mg/kg	0.00175	0.00061	1	А
Heptachlor epoxide	ND	mg/kg	0.00328	0.00098	1	А
Endrin	0.00154	mg/kg	0.00072	0.00029	1	А
Endrin aldehyde	ND	mg/kg	0.00219	0.00076	1	Α
Endrin ketone	ND	mg/kg	0.00175	0.00045	1	А
Dieldrin	ND	mg/kg	0.00109	0.00054	1	Α
4,4'-DDE	0.00342	mg/kg	0.00175	0.00040	1	Α
4,4'-DDD	ND	mg/kg	0.00175	0.00062	1	Α
4,4'-DDT	0.0254	mg/kg	0.00328	0.00141	1	Α
Endosulfan I	ND	mg/kg	0.00175	0.00041	1	Α
Endosulfan II	ND	mg/kg	0.00175	0.00058	1	А
Endosulfan sulfate	ND	mg/kg	0.00072	0.00034	1	Α
Methoxychlor	ND	mg/kg	0.00328	0.00102	1	А
Toxaphene	ND	mg/kg	0.0328	0.00918	1	Α
Chlordane	ND	mg/kg	0.0142	0.00579	1	Α
cis-Chlordane	ND	mg/kg	0.00219	0.00060	1	А
trans-Chlordane	ND	mg/kg	0.00219	0.00057	1	А

Qualifier

Units

RL

MDL

Dilution Factor

Column

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	В
Decachlorobiphenyl	73		30-150	В
2,4,5,6-Tetrachloro-m-xylene	101		30-150	Α
Decachlorobiphenyl	97		30-150	Α



Parameter

Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-02

Soil

Client ID: TP-12 Sample Location: PEEKSKILL

Analytical Method: 1,8081B Analytical Date: 08/12/15 11:36

Analyst: AL Percent Solids: 83%

Matrix:

Date Collected: 08/05/15 10:15
Date Received: 08/11/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 08/12/15 01:15
Cleanup Method: EPA 3620B
Cleanup Date: 08/12/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough	Lab						
Delta-BHC	ND		mg/kg	0.00188	0.00036	1	Α
Lindane	ND		mg/kg	0.00078	0.00035	1	Α
Alpha-BHC	ND		mg/kg	0.00078	0.00022	1	Α
Beta-BHC	ND		mg/kg	0.00188	0.00071	1	Α
Heptachlor	ND		mg/kg	0.00094	0.00042	1	Α
Aldrin	ND		mg/kg	0.00188	0.00066	1	Α
Heptachlor epoxide	ND		mg/kg	0.00353	0.00106	1	Α
Endrin	0.00358	PI	mg/kg	0.00078	0.00032	1	Α
Endrin aldehyde	ND		mg/kg	0.00235	0.00082	1	Α
Endrin ketone	ND		mg/kg	0.00188	0.00048	1	Α
Dieldrin	ND		mg/kg	0.00118	0.00058	1	Α
4,4'-DDE	0.00914		mg/kg	0.00188	0.00043	1	Α
4,4'-DDD	ND		mg/kg	0.00188	0.00067	1	Α
4,4'-DDT	0.0202	Р	mg/kg	0.00353	0.00151	1	Α
Endosulfan I	ND		mg/kg	0.00188	0.00044	1	Α
Endosulfan II	ND		mg/kg	0.00188	0.00062	1	Α
Endosulfan sulfate	ND		mg/kg	0.00078	0.00037	1	Α
Methoxychlor	ND		mg/kg	0.00353	0.00110	1	А
Toxaphene	ND		mg/kg	0.0353	0.00988	1	Α
Chlordane	ND		mg/kg	0.0153	0.00623	1	Α
cis-Chlordane	ND		mg/kg	0.00235	0.00065	1	Α
trans-Chlordane	ND		mg/kg	0.00235	0.00062	1	Α

		Acceptance							
Surrogate	% Recovery	Qualifier	Criteria	Column					
2,4,5,6-Tetrachloro-m-xylene	82		30-150	В					
Decachlorobiphenyl	77		30-150	В					
2,4,5,6-Tetrachloro-m-xylene	97		30-150	Α					
Decachlorobiphenyl	133		30-150	Α					



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: Date Collected: 08/05/15 11:00

Client ID: TP-14 Date Received: 08/11/15
Sample Location: PEEKSKILL Field Prep: Not Specified
Matrix: Soil Extraction Method:EPA 3546

Analytical Method: 1,8081B Extraction Date: 08/12/15 01:15
Analytical Date: 08/12/15 11:49 Cleanup Method: EPA 3620B

Analyst: AL Cleanup Method: EPA 3620

Analyst: AL Cleanup Date: 08/12/15

Percent Solids: 91%

Result

Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00173	0.00033	1	Α
Lindane	ND		mg/kg	0.00072	0.00032	1	Α
Alpha-BHC	ND		mg/kg	0.00072	0.00020	1	Α
Beta-BHC	ND		mg/kg	0.00173	0.00065	1	А
Heptachlor	0.00066	J	mg/kg	0.00086	0.00038	1	А
Aldrin	ND		mg/kg	0.00173	0.00060	1	А
Heptachlor epoxide	0.00187	J	mg/kg	0.00324	0.00097	1	Α
Endrin	0.00634	Р	mg/kg	0.00072	0.00029	1	В
Endrin aldehyde	ND		mg/kg	0.00216	0.00075	1	А
Endrin ketone	ND		mg/kg	0.00173	0.00044	1	А
Dieldrin	ND		mg/kg	0.00108	0.00054	1	А
4,4'-DDE	0.00303	Р	mg/kg	0.00173	0.00040	1	А
4,4'-DDD	ND		mg/kg	0.00173	0.00061	1	Α
4,4'-DDT	0.0256		mg/kg	0.00324	0.00139	1	А
Endosulfan I	ND		mg/kg	0.00173	0.00040	1	А
Endosulfan II	ND		mg/kg	0.00173	0.00057	1	А
Endosulfan sulfate	ND		mg/kg	0.00072	0.00034	1	А
Methoxychlor	ND		mg/kg	0.00324	0.00101	1	Α
Toxaphene	ND		mg/kg	0.0324	0.00907	1	Α
Chlordane	0.0461		mg/kg	0.0140	0.00572	1	В
cis-Chlordane	0.0163		mg/kg	0.00216	0.00060	1	В
trans-Chlordane	0.00664		mg/kg	0.00216	0.00057	1	Α

Qualifier

Units

RL

MDL

Dilution Factor

Column

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	В
Decachlorobiphenyl	91		30-150	В
2,4,5,6-Tetrachloro-m-xylene	97		30-150	Α
Decachlorobiphenyl	142		30-150	Α



Parameter

Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: Date Collected: 08/05/15 11:45

Client ID: TP-15 Date Received: 08/11/15
Sample Location: PEEKSKILL Field Prep: Not Specified

Result

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8081B Extraction Date: 08/12/15 01:15
Applytical Date: 08/12/15 13:03

Analytical Date: 08/12/15 12:02 Cleanup Method: EPA 3620B
Analyst: AL Cleanup Date: 08/12/15
Percent Solids: 90%

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Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00173	0.00033	1	Α
Lindane	ND		mg/kg	0.00072	0.00032	1	Α
Alpha-BHC	ND		mg/kg	0.00072	0.00020	1	Α
Beta-BHC	ND		mg/kg	0.00173	0.00065	1	Α
Heptachlor	0.00365		mg/kg	0.00086	0.00038	1	В
Aldrin	ND		mg/kg	0.00173	0.00060	1	Α
Heptachlor epoxide	0.00368	PI	mg/kg	0.00324	0.00097	1	В
Endrin	ND		mg/kg	0.00072	0.00029	1	Α
Endrin aldehyde	ND		mg/kg	0.00216	0.00075	1	Α
Endrin ketone	ND		mg/kg	0.00173	0.00044	1	Α
Dieldrin	ND		mg/kg	0.00108	0.00054	1	Α
4,4'-DDE	ND		mg/kg	0.00173	0.00040	1	Α
4,4'-DDD	ND		mg/kg	0.00173	0.00061	1	Α
4,4'-DDT	0.00481		mg/kg	0.00324	0.00139	1	В
Endosulfan I	ND		mg/kg	0.00173	0.00040	1	Α
Endosulfan II	ND		mg/kg	0.00173	0.00057	1	Α
Endosulfan sulfate	ND		mg/kg	0.00072	0.00034	1	Α
Methoxychlor	ND		mg/kg	0.00324	0.00101	1	Α
Toxaphene	ND		mg/kg	0.0324	0.00908	1	Α
Chlordane	0.330		mg/kg	0.0140	0.00573	1	Α
cis-Chlordane	0.0471	PI	mg/kg	0.00216	0.00060	1	В
trans-Chlordane	0.0549		mg/kg	0.00216	0.00057	1	Α

Qualifier

Units

RL

MDL

Dilution Factor

Column

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	В
Decachlorobiphenyl	89		30-150	В
2,4,5,6-Tetrachloro-m-xylene	93		30-150	Α
Decachlorobiphenyl	115		30-150	Α



Parameter

Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-05

Client ID: TP-16
Sample Location: PEEKSKILL

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 08/12/15 12:16

Analyst: AL Percent Solids: 89%

Date Collected: 08/05/15 12:30
Date Received: 08/11/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 08/12/15 01:15
Cleanup Method: EPA 3620B
Cleanup Date: 08/12/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00176	0.00034	1	Α
Lindane	ND		mg/kg	0.00073	0.00032	1	А
Alpha-BHC	ND		mg/kg	0.00073	0.00020	1	Α
Beta-BHC	0.00118	J	mg/kg	0.00176	0.00067	1	Α
Heptachlor	0.0108		mg/kg	0.00088	0.00039	1	Α
Aldrin	ND		mg/kg	0.00176	0.00062	1	Α
Heptachlor epoxide	0.00342	PI	mg/kg	0.00331	0.00099	1	В
Endrin	ND		mg/kg	0.00073	0.00030	1	Α
Endrin aldehyde	ND		mg/kg	0.00221	0.00077	1	Α
Endrin ketone	ND		mg/kg	0.00176	0.00045	1	Α
Dieldrin	ND		mg/kg	0.00110	0.00055	1	Α
4,4'-DDE	ND		mg/kg	0.00176	0.00040	1	Α
4,4'-DDD	ND		mg/kg	0.00176	0.00063	1	А
4,4'-DDT	0.00837	Р	mg/kg	0.00331	0.00142	1	В
Endosulfan I	ND		mg/kg	0.00176	0.00041	1	Α
Endosulfan II	ND		mg/kg	0.00176	0.00059	1	Α
Endosulfan sulfate	ND		mg/kg	0.00073	0.00035	1	Α
Methoxychlor	ND		mg/kg	0.00331	0.00103	1	А
Toxaphene	ND		mg/kg	0.0331	0.00927	1	Α
Chlordane	0.561		mg/kg	0.0143	0.00585	1	В
cis-Chlordane	0.0861	PI	mg/kg	0.00221	0.00061	1	В
trans-Chlordane	0.103		mg/kg	0.00221	0.00058	1	Α

			Acceptance	
Surrogate	% Recovery	Qualifier	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	В
Decachlorobiphenyl	90		30-150	В
2,4,5,6-Tetrachloro-m-xylene	95		30-150	Α
Decachlorobiphenyl	102		30-150	Α



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B Analytical Date: 08/12/15 09:11

Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 08/12/15 00:21
Cleanup Method: EPA 3620B
Cleanup Date: 08/12/15

Parameter	Result (Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westbord	ough Lab for sample(s): 01-0	5 Batch:	WG811207-1		
Delta-BHC	ND		mg/kg	0.00152	0.00029	А
Lindane	ND		mg/kg	0.00063	0.00028	Α
Alpha-BHC	ND		mg/kg	0.00063	0.00018	Α
Beta-BHC	ND		mg/kg	0.00152	0.00057	Α
Heptachlor	ND		mg/kg	0.00076	0.00034	А
Aldrin	ND		mg/kg	0.00152	0.00053	А
Heptachlor epoxide	ND		mg/kg	0.00285	0.00085	Α
Endrin	ND		mg/kg	0.00063	0.00026	Α
Endrin aldehyde	ND		mg/kg	0.00190	0.00066	Α
Endrin ketone	ND		mg/kg	0.00152	0.00039	Α
Dieldrin	ND		mg/kg	0.00095	0.00047	Α
4,4'-DDE	ND		mg/kg	0.00152	0.00035	А
4,4'-DDD	ND		mg/kg	0.00152	0.00054	Α
4,4'-DDT	ND		mg/kg	0.00285	0.00122	Α
Endosulfan I	ND		mg/kg	0.00152	0.00036	Α
Endosulfan II	ND		mg/kg	0.00152	0.00050	Α
Endosulfan sulfate	ND		mg/kg	0.00063	0.00030	Α
Methoxychlor	ND		mg/kg	0.00285	0.00088	Α
Toxaphene	ND		mg/kg	0.0285	0.00799	Α
Chlordane	ND		mg/kg	0.0124	0.00504	Α
cis-Chlordane	ND		mg/kg	0.00190	0.00053	Α
trans-Chlordane	ND		mg/kg	0.00190	0.00050	Α



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B Analytical Date: 08/12/15 09:11

Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 08/12/15 00:21
Cleanup Method: EPA 3620B

Cleanup Date: 08/12/15

Parameter Result Qualifier Units RL MDL

Pesticides by GC - Westborough Lab for sample(s): 01-05 Batch: WG811207-1

			Acceptance)
Surrogate	%Recovery	Qualifier	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	В
Decachlorobiphenyl	117		30-150	В
2,4,5,6-Tetrachloro-m-xylene	92		30-150	Α
Decachlorobiphenyl	106		30-150	Α



Project Name: KP14175 **Project Number:** KP14175

Lab Number: L1519118

Report Date: 08/12/15

arameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
esticides by GC - Westborough Lab	Associated sample(s):	01-05 E	Batch: WG811207-2	WG81120	7-3				
Delta-BHC	74		88		40-140	17		30	Α
Lindane	88		98		40-140	11		30	А
Alpha-BHC	88		102		40-140	15		30	А
Beta-BHC	84		101		40-140	18		30	А
Heptachlor	96		116		40-140	19		30	А
Aldrin	93		107		40-140	14		30	А
Heptachlor epoxide	88		103		40-140	16		30	А
Endrin	92		110		40-140	18		30	А
Endrin aldehyde	74		89		40-140	18		30	А
Endrin ketone	77		91		40-140	17		30	А
Dieldrin	94		110		40-140	16		30	А
4,4'-DDE	86		104		40-140	19		30	А
4,4'-DDD	103		120		40-140	15		30	А
4,4'-DDT	97		115		40-140	17		30	А
Endosulfan I	88		104		40-140	17		30	А
Endosulfan II	91		61		40-140	39	Q	30	А
Endosulfan sulfate	71		83		40-140	16		30	А
Methoxychlor	87		107		40-140	21		30	А
cis-Chlordane	87		101		40-140	15		30	А
trans-Chlordane	89		102		40-140	14		30	А



L1519118

Lab Control Sample Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175

Lab Number:

Report Date: 08/12/15

LCS LCSD %Recovery RPD Parameter %Recovery Qual %Recovery Qual Limits RPD Qual Limits

Pesticides by GC - Westborough Lab Associated sample(s): 01-05 Batch: WG811207-2 WG811207-3

	LCS		LCSD		Acceptance	
Surrogate	%Recovery	Qual	%Recovery	Qual	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		88		30-150	В
Decachlorobiphenyl	98		110		30-150	В
2,4,5,6-Tetrachloro-m-xylene	79		85		30-150	Α
Decachlorobiphenyl	83		104		30-150	Α



METALS



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-01

Client ID: TP-10
Sample Location: PEEKSKILL

290

Matrix: Soil
Percent Solids: 90%

Date Collected: 08/05/15 09:30

Date Received: 08/11/15
Field Prep: Not Specified

90% Percent Solids: Dilution Date Date Prep Analytical Method Factor **Prepared Analyzed** Method Qualifier RL MDL **Parameter** Result Units Analyst Total Metals - Westborough Lab Aluminum, Total 10000 mg/kg 8.6 1.7 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ J 0.69 1,6010C Antimony, Total 3.3 mg/kg 4.3 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B JΗ 9.2 2 0.86 0.17 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C Arsenic, Total mg/kg JΗ Barium, Total 180 mg/kg 0.86 0.26 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JH 0.32 J 0.09 2 1,6010C Beryllium, Total mg/kg 0.43 08/12/15 04:25 08/12/15 12:29 EPA 3050B JΗ ND 0.86 0.06 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C Cadmium, Total mg/kg JΗ Calcium, Total 2300 8.6 2.6 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ mg/kg Chromium, Total 18 mg/kg 0.86 0.17 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ 6.7 2 1,6010C Cobalt, Total 1.7 0.43 08/12/15 04:25 08/12/15 12:29 EPA 3050B JΗ mg/kg Copper, Total 77 0.86 0.17 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JH mg/kg Iron, Total 18000 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ mg/kg 4.3 1.7 Lead, Total 380 4.3 0.17 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ mg/kg Magnesium, Total 3400 8.6 0.86 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ mg/kg Manganese, Total 380 0.86 0.17 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1.6010C JH mg/kg Mercury, Total 1 0.26 0.07 0.02 08/12/15 08:55 08/12/15 12:10 EPA 7471B 1,7471B MC mg/kg Nickel, Total 13 mg/kg 2.2 0.34 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JH 1300 220 34. 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1.6010C Potassium, Total mg/kg JH 2 Selenium, Total ND mg/kg 1.7 0.26 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ Silver, Total 0.22 J mg/kg 0.86 0.17 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ Sodium, Total 62 J mg/kg 170 26. 2 08/12/15 04:25 08/12/15 12:29 EPA 3050B 1,6010C JΗ ND 1.7 0.34 2 1,6010C Thallium, Total mg/kg 08/12/15 04:25 08/12/15 12:29 EPA 3050B JΗ 0.86 0.09 2 1,6010C Vanadium, Total 23 mg/kg 08/12/15 04:25 08/12/15 12:29 EPA 3050B JΗ

4.3

mg/kg

0.60

2

08/12/15 04:25 08/12/15 12:29 EPA 3050B



1.6010C

JΗ

Zinc, Total

08/05/15 10:15

Date Collected:

Project Name: KP14175 Lab Number: L1519118 **Project Number:** KP14175 **Report Date:** 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-02

Sample Location: **PEEKSKILL**

Matrix: Soil

Client ID: TP-12 Date Received: 08/11/15 Field Prep: Not Specified

Percent Solids: 83% Analytical Method Dilution Date Date Prep

Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
Total Metals - West	borough I	Lab									
Aluminum, Total	9700		mg/kg	9.5	1.9	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Antimony, Total	1.4	J	mg/kg	4.8	0.76	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Arsenic, Total	17		mg/kg	0.95	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Barium, Total	460		mg/kg	0.95	0.28	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Beryllium, Total	0.43	J	mg/kg	0.48	0.10	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Cadmium, Total	0.14	J	mg/kg	0.95	0.07	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Calcium, Total	12000		mg/kg	9.5	2.8	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Chromium, Total	21		mg/kg	0.95	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Cobalt, Total	7.0		mg/kg	1.9	0.48	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Copper, Total	48		mg/kg	0.95	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Iron, Total	16000		mg/kg	4.8	1.9	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Lead, Total	1100		mg/kg	4.8	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Magnesium, Total	3200		mg/kg	9.5	0.95	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Manganese, Total	320		mg/kg	0.95	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Mercury, Total	1.4		mg/kg	0.08	0.02	1	08/12/15 08:55	08/12/15 12:18	EPA 7471B	1,7471B	МС
Nickel, Total	12		mg/kg	2.4	0.38	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Potassium, Total	1000		mg/kg	240	38.	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Selenium, Total	0.46	J	mg/kg	1.9	0.28	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Silver, Total	0.51	J	mg/kg	0.95	0.19	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Sodium, Total	130	J	mg/kg	190	28.	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.38	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Vanadium, Total	28		mg/kg	0.95	0.10	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH
Zinc, Total	380		mg/kg	4.8	0.66	2	08/12/15 04:25	08/12/15 12:47	EPA 3050B	1,6010C	JH



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-03

Client ID: TP-14
Sample Location: PEEKSKILL

Matrix: Soil
Percent Solids: 91%

 Date Collected:
 08/05/15 11:00

 Date Received:
 08/11/15

Field Prep: Not Specified

Percent Solids:	91%					Dilution	Date	Date	Prep	Analytical	
Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
Total Metals - West	borough L	_ab									
Aluminum, Total	21000		mg/kg	8.6	1.7	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	21	3.4	10	08/12/15 04:25	08/12/15 13:53	EPA 3050B	1,6010C	JH
Arsenic, Total	35		mg/kg	0.86	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Barium, Total	300		mg/kg	0.86	0.26	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Beryllium, Total	0.18	J	mg/kg	0.43	0.09	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Calcium, Total	9000		mg/kg	8.6	2.6	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Chromium, Total	31		mg/kg	0.86	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Cobalt, Total	13		mg/kg	1.7	0.43	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Copper, Total	51		mg/kg	0.86	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Iron, Total	30000		mg/kg	4.3	1.7	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Lead, Total	260		mg/kg	4.3	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Magnesium, Total	12000		mg/kg	8.6	0.86	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Manganese, Total	470		mg/kg	0.86	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Mercury, Total	2.5		mg/kg	0.07	0.02	1	08/12/15 08:55	08/12/15 12:20	EPA 7471B	1,7471B	МС
Nickel, Total	12		mg/kg	2.1	0.34	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Potassium, Total	6900		mg/kg	210	34.	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Silver, Total	0.33	J	mg/kg	0.86	0.17	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Sodium, Total	110	J	mg/kg	170	26.	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Vanadium, Total	63		mg/kg	0.86	0.09	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH
Zinc, Total	200		mg/kg	4.3	0.60	2	08/12/15 04:25	08/12/15 13:07	EPA 3050B	1,6010C	JH



Prep

Analytical

Project Name: KP14175 Lab Number: L1519118 **Project Number:** KP14175 **Report Date:** 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-04

Client ID: TP-15 Sample Location: PEEKSKILL

Matrix: Soil

Percent Solids: 90% Dilution Date Collected: 08/05/15 11:45 Date Received: 08/11/15

Date

Date

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
Total Metals - Wes	stborough	Lab									
Aluminum, Total	18000		mg/kg	8.9	1.8	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	22	3.6	10	08/12/15 04:25	08/12/15 13:57	EPA 3050B	1,6010C	JH
Arsenic, Total	19		mg/kg	0.89	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Barium, Total	240		mg/kg	0.89	0.27	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Beryllium, Total	0.17	J	mg/kg	0.44	0.09	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.89	0.06	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Calcium, Total	4900		mg/kg	8.9	2.7	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Chromium, Total	25		mg/kg	0.89	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Cobalt, Total	12		mg/kg	1.8	0.44	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Copper, Total	62		mg/kg	0.89	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Iron, Total	29000		mg/kg	4.4	1.8	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Lead, Total	60		mg/kg	4.4	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Magnesium, Total	12000		mg/kg	8.9	0.89	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Manganese, Total	370		mg/kg	0.89	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Mercury, Total	0.14		mg/kg	0.07	0.02	1	08/12/15 08:55	08/12/15 12:22	EPA 7471B	1,7471B	МС
Nickel, Total	12		mg/kg	2.2	0.36	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Potassium, Total	4200		mg/kg	220	36.	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.27	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.89	0.18	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Sodium, Total	150	J	mg/kg	180	27.	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Vanadium, Total	58		mg/kg	0.89	0.09	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH
Zinc, Total	150		mg/kg	4.4	0.62	2	08/12/15 04:25	08/12/15 13:11	EPA 3050B	1,6010C	JH



08/05/15 12:30

Not Specified

08/11/15

Date Collected:

Date Received:

Field Prep:

Project Name: Lab Number: KP14175 L1519118 **Project Number: Report Date:** KP14175 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-05

Client ID: **TP-16** Sample Location: PEEKSKILL

Matrix: Soil

89% Percent Solids: Dilution Date Date Prep Analytical

Method Factor **Prepared Analyzed** Method Qualifier RL MDL **Parameter** Result Units Analyst Total Metals - Westborough Lab Aluminum, Total 18000 mg/kg 8.7 1.7 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ 0.70 1,6010C Antimony, Total ND mg/kg 4.4 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B JΗ 2 19 0.87 0.17 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C Arsenic, Total mg/kg JΗ Barium, Total 160 mg/kg 0.87 0.26 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JH J 0.09 2 1,6010C Beryllium, Total 0.26 mg/kg 0.44 08/12/15 04:25 08/12/15 13:15 EPA 3050B JΗ ND 0.87 0.06 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C Cadmium, Total mg/kg JΗ Calcium, Total 4800 8.7 2.6 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ mg/kg Chromium, Total 21 mg/kg 0.87 0.17 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ 2 1,6010C Cobalt, Total 11 1.7 0.44 08/12/15 04:25 08/12/15 13:15 EPA 3050B JΗ mg/kg Copper, Total 45 0.87 0.17 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ mg/kg Iron, Total 24000 4.4 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ mg/kg 1.7 Lead, Total 66 4.4 0.17 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ mg/kg Magnesium, Total 8200 8.7 0.87 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ mg/kg Manganese, Total 430 0.87 0.17 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1.6010C JΗ mg/kg Mercury, Total 1 0.24 0.07 0.02 1,7471B MC mg/kg 08/12/15 08:55 08/12/15 12:24 EPA 7471B Nickel, Total 12 mg/kg 2.2 0.35 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JH 3500 220 35. 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1.6010C Potassium, Total mg/kg JH 2 Selenium, Total ND mg/kg 1.7 0.26 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ Silver, Total ND mg/kg 0.87 0.17 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ Sodium, Total 97 J mg/kg 170 26. 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1,6010C JΗ ND 1.7 0.35 2 1,6010C Thallium, Total mg/kg 08/12/15 04:25 08/12/15 13:15 EPA 3050B JΗ 44 0.87 0.09 2 1,6010C Vanadium, Total mg/kg 08/12/15 04:25 08/12/15 13:15 EPA 3050B JΗ 120 4.4 0.61 2 08/12/15 04:25 08/12/15 13:15 EPA 3050B 1.6010C JΗ Zinc, Total mg/kg



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Method Blank Analysis Batch Quality Control

Dilution Date Date Analytical Method Analyst **Parameter Result Qualifier** Units RLMDL **Factor Prepared** Analyzed Total Metals - Westborough Lab for sample(s): 01-05 Batch: WG811231-1 Mercury, Total ND mg/kg 0.08 0.02 1,7471B MC

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	
Total Metals - Westbore	ough Lab	for sample(s): 01-05	Batch:	WG81	1248-1				
Aluminum, Total	ND		mg/kg	4.0	0.80	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	08/12/15 04:25	08/12/15 12:21	1,6010C	JH



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 3050B



Project Name: KP14175 **Project Number:** KP14175

Lab Number:

L1519118

Report Date:

08/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recover	y Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sa	mple(s): 01-05	Batch: WG	811231-2 S	SRM Lot Numbe	r: D088-540			
Mercury, Total	107		-		72-128	-		



Project Name: KP14175 **Project Number:** KP14175

Lab Number: L1519118

Report Date: 08/12/15

rameter	LCS %Recovery	LCSD %Recove		RPD	RPD Limits
tal Metals - Westborough Lab Associated sa	mple(s): 01-05	Batch: WG811248-2	SRM Lot Number: D088-540		
Aluminum, Total	88	-	48-151	-	
Antimony, Total	187	-	1-208	-	
Arsenic, Total	105		79-121	-	
Barium, Total	105		83-117	-	
Beryllium, Total	103		83-117	-	
Cadmium, Total	107		83-117	-	
Calcium, Total	106		81-119	-	
Chromium, Total	110	-	80-120	-	
Cobalt, Total	102		84-115	-	
Copper, Total	106	-	81-118	-	
Iron, Total	103		45-155	-	
Lead, Total	98		81-117	-	
Magnesium, Total	101		76-124	-	
Manganese, Total	106		81-118	-	
Nickel, Total	104		83-117	-	
Potassium, Total	100		71-129	-	
Selenium, Total	108		78-122	-	
Silver, Total	110	-	75-124	-	
Sodium, Total	103	-	72-127	-	
Thallium, Total	110	•	80-120	-	
Vanadium, Total	107		78-122	-	

Project Name: KP14175
Project Number: KP14175

n Quality Control

Lab Number:

Report Date:

L1519118 08/12/15

Parameter	LCS %Recovery	LCSD %Recov	,,	RPD	RPD Limits
Total Metals - Westborough Lab Associate	ed sample(s): 01-05	Batch: WG811248-2	SRM Lot Number: D088-540		
Zinc, Total	106	-	82-118	-	



Matrix Spike Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175

Lab Number:

L1519118

08/12/15

Report Date:

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD (Qual	RPD Limits
Total Metals - Westborough Lal	b Associated	sample(s):	01-05 QC	Batch ID: WG	811231-	4 QCS	Sample: L15191	18-01	Client ID:	TP-10		
Mercury, Total	0.26	0.146	0.50	165	Q	-	-		80-120	-		20



Matrix Spike Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175

Lab Number: L1519118

Report Date: 08/12/15

arameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough	Lab Associated	sample(s):	01-05 QC	Batch ID: WG	811248-4	4 QCS	ample: L1519118-01	Client ID:	TP-10	
Aluminum, Total	10000	173	9200	0	Q	-	-	75-125	-	20
Antimony, Total	3.3J	43.2	78	180	Q	-	-	75-125	-	20
Arsenic, Total	9.2	10.4	20	104		-	-	75-125	-	20
Barium, Total	180	173	350	98		-	-	75-125	-	20
Beryllium, Total	0.32J	4.32	4.2	97		-	-	75-125	-	20
Cadmium, Total	ND	4.41	4.2	95		-	-	75-125	-	20
Calcium, Total	2300	865	3200	104		-	-	75-125	-	20
Chromium, Total	18.	17.3	30	69	Q	-	-	75-125	-	20
Cobalt, Total	6.7	43.2	41	79		-	-	75-125	-	20
Copper, Total	77.	21.6	99	102		-	-	75-125	-	20
Iron, Total	18000	86.5	16000	0	Q	-	-	75-125	-	20
Lead, Total	380	44.1	1200	1860	Q	-	-	75-125	-	20
Magnesium, Total	3400	865	3700	35	Q	-	-	75-125	-	20
Manganese, Total	380	43.2	340	0	Q	-	-	75-125	-	20
Nickel, Total	13.	43.2	47	79		-	-	75-125	-	20
Potassium, Total	1300	865	2100	92		-	-	75-125	-	20
Selenium, Total	ND	10.4	9.0	87		-	-	75-125	-	20
Silver, Total	0.22J	25.9	23	89		-	-	75-125	-	20
Sodium, Total	62.J	865	960	111		-	-	75-125	-	20
Thallium, Total	ND	10.4	7.6	73	Q	-	-	75-125	-	20
Vanadium, Total	23.	43.2	62	90		-	-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175

Lab Number:

L1519118

Report Date:

08/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborou	igh Lab Associated	sample(s):	01-05 QC	Batch ID: WG8	11248-4	QC Sa	ample: L1519118-01	Client ID:	TP-10	
Zinc, Total	290	43.2	450	370	Q	-	-	75-125	-	20



Lab Duplicate Analysis
Batch Quality Control

Lab Number:

L1519118

Report Date:

08/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s):	01-05 QC Batch ID: \	WG811231-3 QC Sample:	L1519118-01	Client ID	: TP-10	
Mercury, Total	0.26	0.22	mg/kg	17		20



Project Name:

Project Number:

KP14175

KP14175

Lab Duplicate Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175 Lab Number: L1519118

08/12/15 Report Date:

arameter		Native Sample	Duplicate Sample	Units	RPD	RPD Limits
otal Metals - Westborough Lab	Associated sample(s): (01-05 QC Batch ID:	WG811248-3 QC Sam	ple: L1519118-01	Client ID:	TP-10
Aluminum, Total		10000	8500	mg/kg	16	20
Antimony, Total		3.3J	2.8J	mg/kg	NC	20
Arsenic, Total		9.2	9.9	mg/kg	7	20
Barium, Total		180	210	mg/kg	15	20
Beryllium, Total		0.32J	0.24J	mg/kg	NC	20
Cadmium, Total		ND	0.33J	mg/kg	NC	20
Calcium, Total		2300	2200	mg/kg	4	20
Chromium, Total		18.	16	mg/kg	12	20
Cobalt, Total		6.7	6.3	mg/kg	6	20
Copper, Total		77.	89	mg/kg	14	20
Iron, Total		18000	17000	mg/kg	6	20
Lead, Total		380	480	mg/kg	23	Q 20
Magnesium, Total		3400	2900	mg/kg	16	20
Manganese, Total		380	360	mg/kg	5	20
Nickel, Total		13.	12	mg/kg	8	20
Potassium, Total		1300	1100	mg/kg	17	20
Selenium, Total		ND	ND	mg/kg	NC	20
Silver, Total		0.22J	0.19J	mg/kg	NC	20
Sodium, Total		62.J	54J	mg/kg	NC	20



Lab Duplicate Analysis Batch Quality Control

Project Name: KP14175 **Project Number:** KP14175

Lab Number:

L1519118

Report Date:

08/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 0	01-05 QC Batch ID:	WG811248-3 QC Sample:	L1519118-01	Client ID:	TP-10	
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	23.	21	mg/kg	9		20
Zinc, Total	290	380	mg/kg	27	Q	20



INORGANICS & MISCELLANEOUS



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: Date Collected: 08/05/15 09:30 L1519118-01

TP-10 Client ID: Date Received: 08/11/15 Sample Location: PEEKSKILL Not Specified Field Prep:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	- Westborough Lab									
Solids, Total	90.4		%	0.100	NA	1	-	08/12/15 00:54	30,2540G	RT



Project Name: KP14175

Lab Number: L1519118

Project Number: KP14175

Project Number: KP14175

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-02

Client ID: TP-12 Sample Location: PEEKSKILL

Matrix: Soil

Date Collected: 08/05/15 10:15

Date Received: 08/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab									
Solids, Total	83.4		%	0.100	NA	1	-	08/12/15 00:54	30,2540G	RT



Project Name: KP14175

Lab Number: L1519118

Project Number: KP14175

Project Number: KP14175

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-03

Client ID: TP-14
Sample Location: PEEKSKILL

Matrix: Soil

Date Collected: 08/05/15 11:00

Date Received: 08/11/15
Field Prep: Not Specified

,

Parameter	Result Qu	alifier Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab								
Solids, Total	90.7	%	0.100	NA	1	-	08/12/15 00:54	30,2540G	RT



Project Name: KP14175 Lab Number: L1519118 Project Number: KP14175

Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: Date Collected: L1519118-04 08/05/15 11:45

TP-15 Client ID: Date Received: 08/11/15 Sample Location: PEEKSKILL Not Specified Field Prep:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	- Westborough Lab									
Solids, Total	89.8		%	0.100	NA	1	-	08/12/15 00:54	30,2540G	RT



Project Name: KP14175 Lab Number: L1519118

Project Number: KP14175 Report Date: 08/12/15

SAMPLE RESULTS

Lab ID: L1519118-05 Date Collected: 08/05/15 12:30

Client ID: TP-16 Date Received: 08/11/15
Sample Location: PEEKSKILL Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab									
Solids, Total	89.3		%	0.100	NA	1	-	08/12/15 00:54	30,2540G	RT



Lab Duplicate Analysis
Batch Quality Control

Lab Number:

L1519118

Report Date:

08/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Asso	ociated sample(s): 01-05 QC Ba	tch ID: WG811213-1 (QC Sample: L1	1518973-01	Client ID:	DUP Sample
Solids, Total	97.4	97.3	%	0		20



Project Name:

Project Number:

KP14175

KP14175

Project Name:KP14175Lab Number:L1519118Project Number:KP14175Report Date:08/12/15

Sample Receipt and Container Information

Were project specific reporting limits specified?

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Info	ormation			Temp			
Container ID	Container Type	Cooler	рН	deg C	Pres	Seal	Analysis(*)
L1519118-01A	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180),NA-TI(180),NA-TI(180),NA-TI(180),NA-TI(180)
L1519118-02A	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180),NA-TI(180)
L1519118-03A	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180),NA-TI(180)



 Project Name:
 KP14175

 Project Number:
 KP14175

 Report Date:
 08/12/15

Container Info	rmation Container Type	Cooler	Нq	Temp deg C	Dros	Soal	Analysis(*)
Container ib	Container Type	Coolei	рп	aog o	ries	Seai	Allalysis()
L1519118-04A	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NJ-PAHSIM(14),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SC-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1519118-05A	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NJ-PAHSIM(14),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

Container Comments

L1519118-01A

L1519118-02A

L1519118-03A

L1519118-04A

L1519118-05A



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes
or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

 The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A Spectra identified as "Aldol Condensation Product".
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers



 Project Name:
 KP14175
 Lab Number:
 L1519118

 Project Number:
 KP14175
 Report Date:
 08/12/15

Data Qualifiers

- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I The lower value for the two columns has been reported due to obvious interference.
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name:KP14175Lab Number:L1519118Project Number:KP14175Report Date:08/12/15

REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate,

Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl. EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; EPA 200.7: Ba,Be,Ca,Cd,Cr,Cu,Na; EPA 245.1: Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C,

SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B

EPA 332: Perchlorate.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC,

SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, SM4500NO3-F,

EPA 353.2: Nitrate-N, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4,

SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endesylfen J. Endesylfen auffate. Endesylfen Aldebyde Hentaebler Engelige PCPa

Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

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APPENDIX E

Data Usability Summary Reports (to be provided)



APPENDIX F

Laboratory Reports (to be provided)