

COMBINED PHASE I AND PHASE II

ENVIRONMENTAL

SITE ASSESSMENT

February 5, 2016
Revised February 23, 2016

Site Identification:	19, 21 & 23 Academy Street 81 Cannon Street City of Poughkeepsie Dutchess County, New York
Tax Lot Identification:	Section 6162 Block 77, Lots 116026, 120028, 121031, and Block 78, Lot 128025
Property Description:	0.27-acre mixed-use property containing four buildings

ESI File: AP10039.21R

Prepared By:



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Prepared By:

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24 Davis Avenue
Poughkeepsie, New York 12603**

Prepared For:

**23 Acad St., LLC
35 High Street
Poughkeepsie, New York 12601**

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 Combined Phase I and Phase II Environmental Site Assessment and certifies to 23 Academy Street LLC 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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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 19, 21 & 23 Academy Street and 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York. A Phase II ESA was additionally conducted to investigate specific environmental concerns identified during the Phase I review.

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 based on the Phase I and Phase II investigations are presented in Section 5.0 and are summarized below.

Subject Property Description and History

The subject property is a 0.27-acre mixed-use (commercial and residential) parcel located in an urban setting. The subject property was developed sometime prior to 1887 and has a long history of commercial uses, including the operation of a garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. The property is currently vacant and undergoing renovation activities.

The environmental investigation documented on- and off-site groundwater and soil vapor contamination by chlorinated solvents (tetrachloroethylene [PCE] and PCE related breakdown-products), likely resulting from former dry cleaning operations but also potentially associated with other historical commercial uses.

Historical maps and on- and off-site investigations indicate the potential presence of gasoline and/or fuel-oil USTs in adjoining/nearby sidewalks or roadways.

The following RECs have been identified in connection with the subject property.

Recognized Environmental Condition	Recommendation(s)
On- and off-site impacts to groundwater and soil vapor from historical site use (former dry cleaning operations and/or other historical commercial uses)	Perform additional investigative work (inclusive of 19 Academy Street) to fully document impacts and delineate extent of contamination; install sub-slab depressurization systems at both on- and off-site structures, as warranted
Potential presence of gasoline underground storage tanks (USTs) in or near adjoining sidewalks at 19 Academy Street and 77 Cannon Street, and/or additional storage tanks in on- and off-site buildings	Perform additional investigative work to delineate potential contamination from storage tanks; inspect interior of 19 Academy Street to identify potential presence of tanks; remove or close-in-place any identified tanks, as warranted
On- and potential off-site impacts to subsurface soil, groundwater and soil vapor related to a known release of petroleum at 81 Cannon Street (closed NYSDEC spill file)	Perform additional investigative work to fully document impacts and delineate extent of contamination

De Minimis Conditions

Identified or Suspect Condition	Recommendations
Storage of small quantities of chemicals	Properly store containers; maintain appropriate absorbent materials in all areas where releases could potentially occur
Debris materials, containing known and likely regulated materials (including asbestos containing materials [ACM] and lead-based paint [LBP]) present inside 19 Academy Street	Segregate debris materials into appropriate waste streams (non-regulated solid waste and waste requiring special handling) and dispose of off-site; manage regulated waste in on-site debris in accordance with all applicable regulations
Known ACM present and LBP likely present at 19 Academy Street	Test suspect material encountered during maintenance, renovation, or demolition for ACM and/or LBP; handle all known or suspect materials in accordance with applicable regulations
Elevated radon concentrations	Test indoor air for elevated concentrations of radon

1.0 INTRODUCTION

1.1 Purpose of the Investigation

This Combined Phase I and Phase II Environmental Site Assessment (Report) 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 19, 21 & 23 Academy Street and 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York (property descriptions are presented in Sections 2.1 and 3.3.2).

1.2 Methodology

Phase I ESA components of this investigation have 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). The detailed Scope of Services adhered to in this investigation is provided as Appendix I. This Environmental Site Assessment was performed by a qualified environmental professional (see Appendix J), following the requirements for “all appropriate inquiry” as defined in 40 CFR Part 312.

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

1. 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 6.0 for references).
2. 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 Rosaura Andújar-McNeil of ESI on multiple dates in December 2015 and January 2016 (no representative of the User or the current owner was present during the site inspection). Note: A portion of the property (23 Academy Street) was also inspected by ESI personnel during a previous Combined Phase I and II ESA conducted in April and May 2010.
4. Investigation of subsurface soils, groundwater and soil vapor by ESI in July and December 2015. This additional investigative work was conducted at the request of the User to investigate potential impacts from historical site uses.

1.3 Limitations

This Report 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 Report 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 Report 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.

1.4 Definitions

Definitions of some common terms found in ASTM Standard 1527-13, as used in this Report, 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).

2.0 SITE LOCATION AND DESCRIPTION

2.1 Description of the Subject Property

The subject property as defined in this Report consists of the 0.27-acre property located at 19, 21 & 23 Academy Street and 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York (identified as City of Poughkeepsie tax lot parcels: Section 6162, Block 77, Lots 121031, 120028, 116026, and Block 78, Lot 128025). A Site Location Map is provided on Page 7.

The property is an irregularly-shaped parcel located on the western side of Academy Street and northern side of Cannon Street. Four, multi-story, commercial, residential and mixed-use (commercial and residential) buildings occupy the majority of the property. A Fieldwork Map illustrating the layout of the property is provided on Page 8 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 Poughkeepsie, 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 varied relief, with overall downward slopes to the west toward the Hudson River (the immediate area of the property is relatively level). The property is shown with a surface elevation of 179 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 indicate that property is relatively level with exception of the easternmost parcel, which has a somewhat moderate downward slope to the northeast.

2.1.2 Site Geology

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 the Austin Glen Formation (consisting of greywacke and shale). Soil maps presented in the USDA NRCS Soil Survey of Dutchess 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 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.

Subsurface soils exposed during the extension of soil borings throughout the Site (see Section 4.0) were noted to consist of brown, variable texture sand and silty sand with gravel overlaying light brown and gray, wet, dense silty clay. Brick inclusions were observed in the 0 to 5 feet below surface grade (bsg) interval in the northeastern and west-central portions of the Site. Generally, soils deeper than 10 feet bsg appeared to be native, undisturbed material.

No other information regarding site-specific investigations of the subsurface (e.g., test pits or borings) has been reviewed by this office.

2.1.3 Subsurface Hydrogeology

The Soil Survey notes a generalized groundwater depth of greater than 2.0 feet in Urban Land soils. Groundwater encountered during the extension of soil borings throughout the property ranged between 10.5 to 13 feet bsg (see Section 4.0). No other data documenting groundwater depth, or site-specific investigation of groundwater direction of flow, has been reviewed by this office. Based on information gathered during the Phase II investigation (see Section 4.3.4), shallow groundwater flow in the vicinity of the property is inferred to be to the south.

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

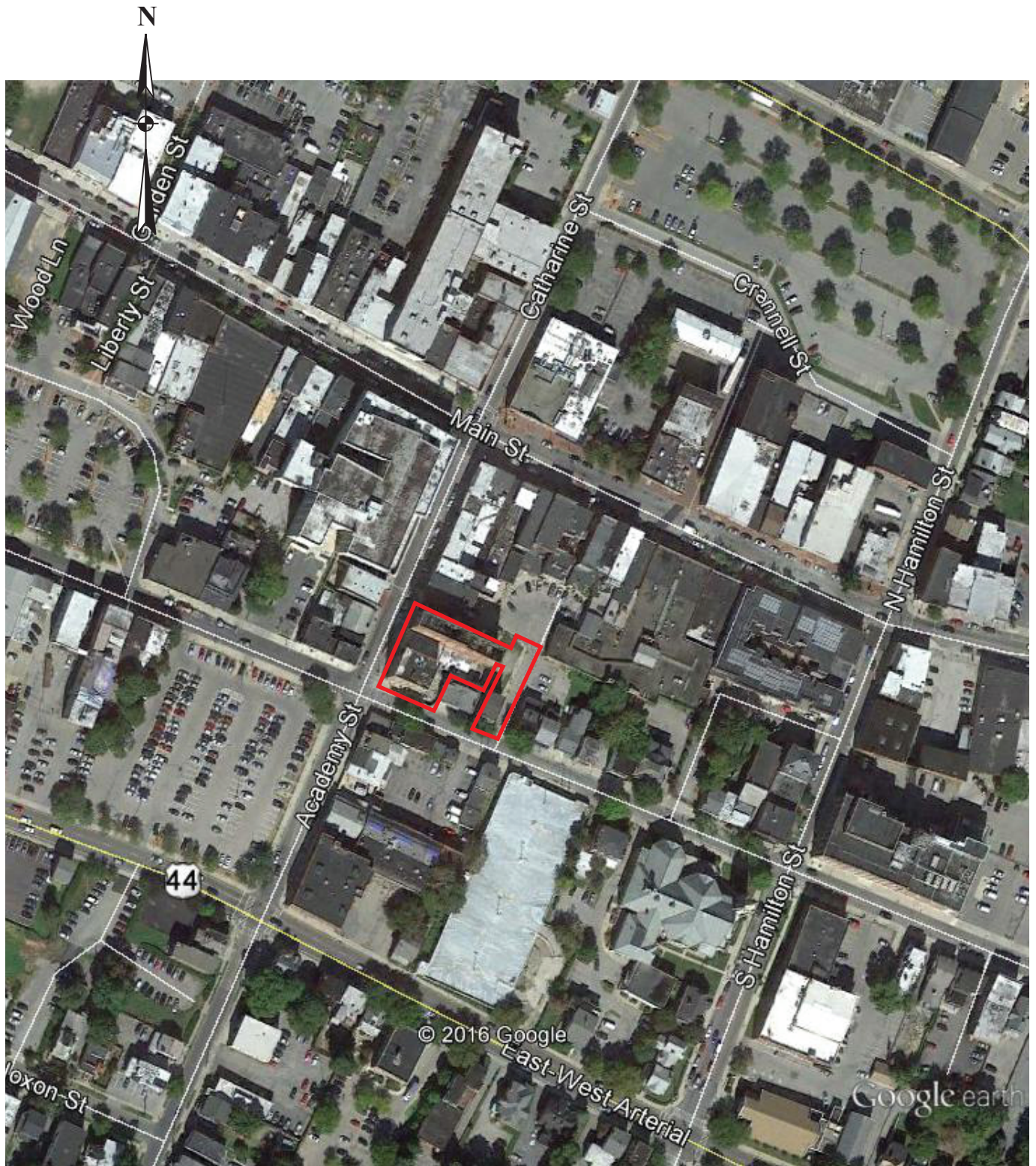
Sensitive Environmental Receptors (SERs) are valued physical, biological and/or man-made features that may be adversely impacted by environmental contamination, and where a discharge or release could pose a greater threat than a discharge or release to other less valued areas. SERs include (but are not 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 mixed-use 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	<ul style="list-style-type: none"> • Vacant commercial (first floor), residential (apartments, upper floors) • Parking lot 	<ul style="list-style-type: none"> • Mixed-used (commercial and residential) • Commercial
East	<ul style="list-style-type: none"> • Parking lot 	<ul style="list-style-type: none"> • Mixed-use (commercial and residential) • Commercial
South	<ul style="list-style-type: none"> • Deli market (retail) and vacant commercial • Dutchess County Community Action Partnership (offices) • Dress for Success Community Action (offices) • Parking lot 	<ul style="list-style-type: none"> • Mixed-use (commercial and residential) • Commercial
West	<ul style="list-style-type: none"> • La Kermes (restaurant, first floor), residential (apartments, upper floors) • Guavaberry Grill (restaurant, first floor), residential (apartments, upper floors) • Vacant commercial (first floor), residential (apartments, upper floors) 	<ul style="list-style-type: none"> • Mixed-use (commercial and residential) • Commercial



Site Location Map

19, 21 & 23 Academy Street
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

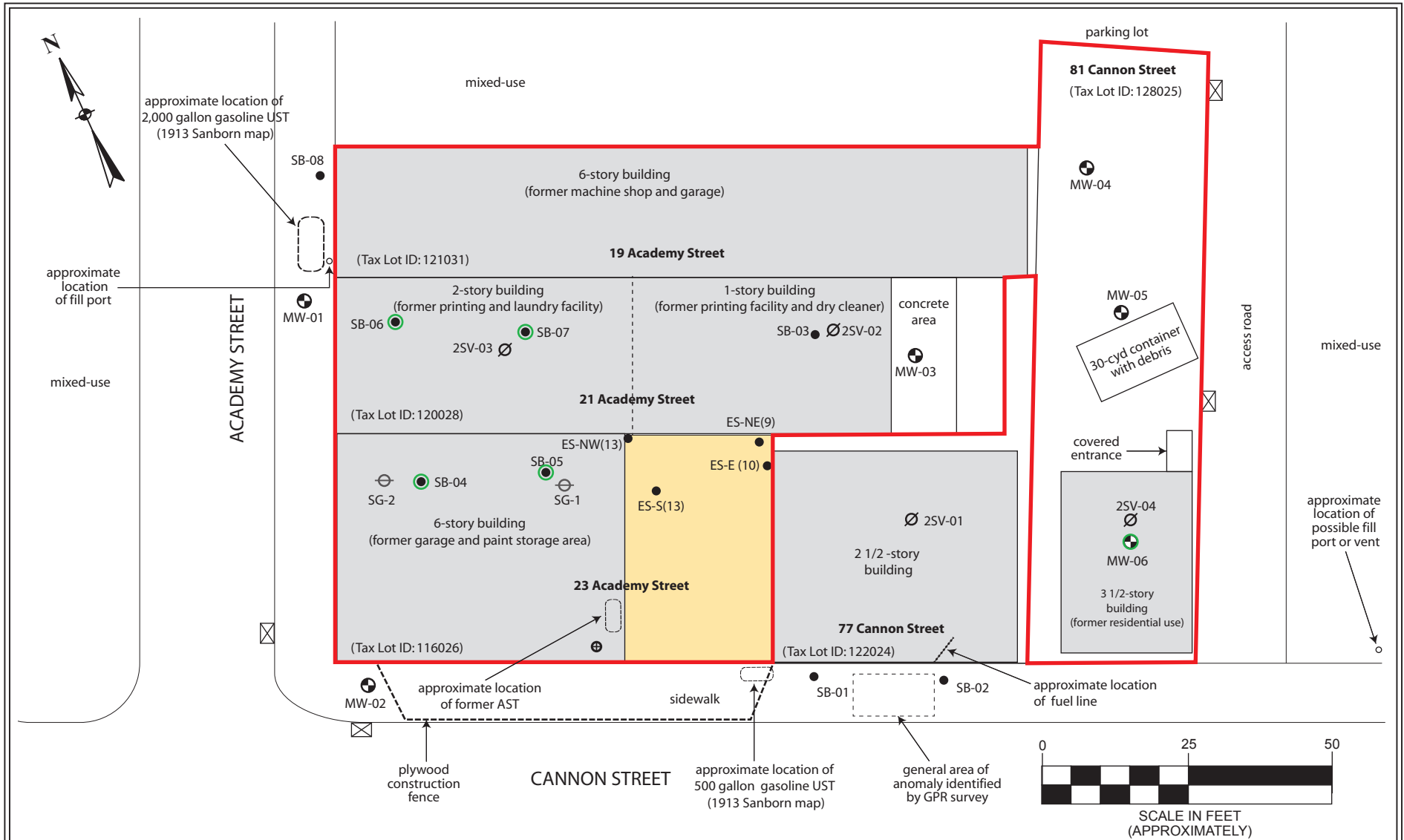
Legend:

— subject property border

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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.

Fieldwork Map

19, 21 & 23 Academy Street and
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

Legend:

- site boundary
- soil sampling location (mechanized borings)
- ⊕ monitoring well location
- ⊖ soil vapor sampling location (previous 2010 investigation)
- ⊗ soil vapor sampling location (current 2015 investigation)
- existing excavation area
- ⊠ catch basin
- ⊕ approximate location of interior drain
- soil sampling location (manual borings)

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Scale as shown

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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 and commercial purposes as early as 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".

Mr. Jon Behrends, the property owner and representative of the User, has responded to a questionnaire provided by ESI, which requested information regarding the subject property as specified in Section 6. Mr. Behrends indicated that past uses of the Site include: a dry cleaning facility and restaurant at 21 Academy Street and a car dealership with an automobile elevator at 23 Academy Street. Mr. Behrends indicated 21 Academy Street is the suspected location of historical releases of dry cleaning solvents. Available records indicate that these uses ceased prior to Mr. Behrends ownership.

Mr. Behrends provided copies of property surveys, historical documentation, and previous environmental reports (see Section 3.1.6). Additional relevant information provided by Mr. Behrends is referenced throughout this Report.

Mr. Behrends had no other specialized knowledge or experience, actual knowledge, or knowledge of commonly known or reasonably ascertainable information regarding: 1) information material to recognized environmental conditions or other environmental liabilities in connection with the property; 2) the results of a review of title and/or judicial records for environmental liens/AULs; or, 3) reason(s) for a purchase price that does not reasonably reflect fair market value because of known or suspected contamination.

Mr. Behrends stated that he wanted to have the Phase I ESA performed in order to document potential environmental liabilities at the subject property.

3.1.2 Interview with Key Site Manager

Mr. Behrends (see Section 3.1.1, above) was also 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 Poughkeepsie Assessor's Office records, is presented in Table 2, below. This ownership summary does not constitute a title search.

Table 2: Ownership Information

Street Address	Owner	Date of Conveyance
19 Academy Street	19 Acad St., LLC	9/28/2009
	Valiolis, Efsthios	4/12/2006
	Luckey Platt Center Associates	5/17/88
	Sharbey, John G.	5/28/1982
	Rubin, Jeanne Loth	1969
21 Academy Street	21 Acad St., LLC	9/15/2015
	Behrends, Jon	1/24/2014
	Blue Park Heron Ltd	3/9/2012
	Dor, Eitan	9/8/2001
	Gelman, Sydney	1950
23 Academy Street	23 Acad St., LLC	8/27/2015
	Behrends, Jon	11/13/2008
	NSB Upstate, LLC	3/31/1998
	Brusco, Nicola	7/23/1984
	Wells – Andri, Inc	Date Unknown
	Andrianis, Costas P. & Lambrini C.	2/2/1979
	Stamp Enterprises Inc.	8/22/1978
81 Cannon Street	Dubois, Vlademar E.	1969
	337-81 LLC	3/4/2015
	81 Cannon Street LLC	11/8/2012
	HSBC Bank USA	9/4/2009
	Dutchess County Community Action Agency	6/19/2009
	Slanzi, Timothy	8/20/2003
	AJS Realty	10/7/2002
	AJS Realty LLC	10/3/2002
	Stellato, Austin	11/28/2000
	Ellis, John	4/25/1999
	First National Assoc.	10/14/1998
	Perry, Matie	6/17/1996
	Precour, Joseph C.	8/18/1993
	Granite Corp.	1/17/1992
	Christine Ansoerge	8/15/1990
	99 Cannon St.	10/14/1988
	Loedy & Loedy Enterprise Ltd.	11/18/1985
	Younghansen, Allen	7/2/1982
	Harwat, Eleanor R. & Brody, Marjorie R.	12/28/1978
	Rubin Barnett Estate Inc.	1963

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, 1913, 1950, 1952, 1984, 1990 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. No petroleum or chemical bulk storage tanks are noted at the subject property, adjoining properties, or in the surrounding area. The subject property is comprised of four individual tax lot parcels (19, 21 and 23 Academy Street and 81 Cannon Street). The parcel at 19 Academy Street is vacant. The parcel at 21 Academy Street contains a saloon. The parcel at 23 Academy Street contains a dwelling and occupies the western and central portions of a larger parcel (which extends eastward to 81 Cannon Street); the adjoining eastern portion of the parcel (77 Cannon Street) is vacant. The parcel at 81 Cannon Street contains a dwelling and two outbuildings.

Adjoining properties to the north contain a shoe store and carriage house, the adjoining property to the east contains a store, adjoining properties to the south contain a blacksmith and dwellings, and adjoining properties to the west contain offices and dwellings. A coal yard is located on a nearby property to the northwest and a foundry is located on a nearby property to the northeast. The surrounding area is well developed, generally with mixed-use residential and commercial uses to the north, east, and west, and residential uses to the south.

1895: The saloon at 19 Academy Street is now a store. The northern most outbuilding at 71 Cannon Street is no longer depicted. No other significant changes are noted at the subject property.

Adjoining properties to the west now contain only dwellings and a shed is now located at one of the adjoining properties to the south. No other significant changes are noted at adjoining or surrounding area properties.

1913: A building labeled "garage" and "machine shop", and containing an elevator, is now located at 19 Academy Street. The buildings at 21 and 23 Academy Street have expanded to the east. The building at 21 Academy Street is now labeled "laundry" and "printing". The building at 19 Academy Street is now labeled "garage" with a notation along Cannon Street indicating "tire repair and vulcanizing". A 2,000-gallon gasoline underground storage tank (UST) is depicted in the sidewalk or street adjacent to 19 Academy Street. A vaulted room containing a gasoline powered "dynamo" (generator) is depicted along Cannon Street at 23 Academy Street. No other changes are noted at the subject property.

The adjoining property to the north previously noted as a shoe store is now labeled "upholstery" and the northwest adjoining property now contains a fire department. Buildings in the adjoining properties to the south have expanded to the east. The adjoining property at 77 Cannon Street is now a residential building labeled "Flats" and a 500-gallon gasoline UST is depicted in the sidewalk or street adjacent to the new building. No other significant changes are noted at adjoining properties. The coal yard and foundry facility in the nearby area to the northeast have been replaced by stores and other similar commercial uses. No other significant changes are noted in the surrounding area.

1950-

1952: The building at 19 Academy Street is now labeled “restaurant” and “loft”. The building at 21 Academy Street is no longer labeled “laundry”. The building at 23 Academy Street is now labeled “paints”. The 2,000-gallon gasoline tank in the sidewalk or street adjacent to 19 Academy Street and vaulted gasoline engine room at 23 Academy Street are no longer depicted. No other significant changes are noted at the subject property.

The adjoining property to the north now contains a new building, labeled “storage”, adjoining the rear portion of 19 Academy Street. The adjoining property at 77 Cannon Street is now labeled as a store and the 500-gallon gasoline tank is no longer depicted. The blacksmith and dwelling on the southern adjoining properties are now labeled as stores and the shed has been replaced with a new automotive repair building. The dwelling depicted on the 1950 map east of the subject property at 83 Cannon Street is no longer depicted on the 1952 map. A filling station with two gasoline tanks is depicted at the southwest adjoining property and three other filling stations are depicted in the southwest portion of the map. No other significant changes are noted on adjoining properties or in the surrounding area.

1984: The eastern portion of the building at 23 Academy Street is no longer depicted and the remaining building is labeled as a store. The rear portion of 21 Academy Street is now labeled as a dry cleaner. No other changes are noted at the subject property.

Adjoining properties to the north, southeast, and south contain stores. No other significant changes are noted on the subject property adjoining properties or in the surrounding area.

1990: The store at 81 Cannon Street is now used for residential purposes. No other significant changes are noted at the subject property.

The filling station located at the southwest adjoining property is no longer depicted and the property is now a portion of a large municipal parking lot. No other significant changes are noted on adjoining properties or in the surrounding area.

City Directories

Historical city directories dated 1942, 1948, 1963, 1968, 1972, 1977, 1982, 1988, 1992, 1995, 1999, 2003, 2008, and 2013 were reviewed for the subject property and for several adjoining properties. Occupants of the buildings on the subject property include several restaurants, likely small stores and individual residential tenants. “City Cleaners and Dryers” is listed at 21 Academy Street from at least 1948 until sometime before 1999. A service station is listed at an adjoining property (74 Cannon Street) in 1963. No other uses of adjoining properties were identified that are likely to represent a significant environmental threat to the subject property. Copies of these directories are provided in Appendix C.

3.1.5 Municipal and Regulatory Agency Records

Assessor’s Office Records

City of Poughkeepsie Assessor’s Office property card records and available Dutchess County online property card records for the subject property were reviewed on January 8 and 19, 2016. According to available records, the structures located on 19, and 23 Academy Street and 81 Cannon Street were built in 1800, 1911, and 1900, respectively (these dates of construction are likely estimates for assessment purposes and may conflict with information found in Sanborn Maps). The date of construction for the building at 21 Academy Street is listed as 1979 (likely a replacement/addition to the rear portion of the structure; no date is indicated for the front portion of the structure). No other information pertinent to the

environmental integrity of the subject property was present in these records. Readily available property ownership information is summarized in Table 2.

Building Department Records

City of Poughkeepsie Building Department records for the subject property were reviewed on January 8, 2016. The following documents were present: certificates of occupancy (C.O.) for the residential and commercial usage of on-site buildings from 2007 and 2008 for 21 Academy Street; building permits for the renovation and rehabilitation of on-site structures from 2012, 2013, and 2015 for 81 Cannon Street, 1984 and 2012 for 19 Academy Street, and 2001, 2002, 2007, 2011, and 2013 for 21 Academy Street; and violations indicating unsafe building conditions for 81 Cannon Street, and 19 and 21 Academy Street. No Building Department records were present for 23 Academy Street, however, a record review performed in 2010 as part of a previous environmental investigation (see Section 3.1.6) indicated that no documents were found pertaining to the on-site storage or use of petroleum products or chemicals, or to activities potentially associated with the handling of hazardous materials for 23 Academy Street. No other information pertinent to the environmental integrity of the subject property was present in Building Department records provided for review.

Local Agency Interviews

Health Department

Dutchess County Department of Health records for the subject property were reviewed on January 8, 2016. A State Environmental Quality Review Form completed by the City of Poughkeepsie for 23 Academy Street was present in these records. No other records have been reviewed by this office as of the date of this Report.

NYSDEC

A request was made on January 7, 2016 to search the available NYSDEC records for information regarding the subject property. No response from this agency has been received by this office as of the date of this Report.

City of Poughkeepsie Fire Department

A request was made on July 23, 2015 to search the available City of Poughkeepsie Fire Department (CPFD) records for information regarding the subject property. According to a letter issued by CPFD on July 28, 2015, available records make no reference to any petroleum bulk storage or hazardous materials at these addresses.

3.1.6 Previous Environmental Reports

A previous Phase I and II Environmental Site Assessment prepared for 23 Academy Street by ESI in June 2010 (2010 Phase I and II ESA) documented the presence of elevated concentrations of volatile organic compounds (VOCs), including tetrachloroethene (PCE) and trichloroethene (TCE), in two soil vapor samples collected beneath the on-site building slab (samples SG-1 and SG-2). The adjacent property to the north (21 Academy Street), which formerly contained dry cleaning and printing facilities, was identified as the likely source of the contamination. Installation of a sub-slab depressurization system (SSDS) was recommended to intercept and mitigate any potential vapor intrusion into the building.

An asbestos inspection was conducted at the building located at 23 Academy Street by Malcarne Contracting Inc. (Malcarne) on January 28, 2010. ESI was provided with copies of documents related to

asbestos abatement activities at 23 Academy Street. See Section 3.3.3, Asbestos Containing Materials for additional information regarding the findings of this inspection and asbestos abatement activities.

Excerpts from these previous reports are provided in Appendix D.

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).

- 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 mile)*
- State (including locally administered) and Tribal registered storage tank lists (subject/adjoining properties)
- 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 mile)
- 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; 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; or Federal Brownfields list of sites with known or potential contaminants receiving federal cleanup funding.

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

The following federal sites have been identified:

<u>Site Name</u>	<u>Site ID</u>	<u>Distance/Direction</u>	<u>Database</u>
Hudson River PCBs	NYD980763841	0.78 mile, W	CERCLIS
Mill Street Site	NYSFN0204215	0.18 mile NE	CERCLIS-NFRAP
Southern Waterfront Industrial Area Strategic Claus (BCP)	11877	0.36 mile, NW	US BROWNFIELDS
James Burn Int'l Div. of Standex Co.	NYD089103840	0.73 mile NE	CERCLIS NFRAP

Based on ESI's review of reported information, these sites are not likely to significantly impact the subject property.

No NPL sites are located within one mile of the property and no other CERCLIS, delisted NPL, or federal brownfields 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), a state equivalent to the federal NPL, which are commonly referred to as "Registry" or "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 as a NYSDEC IHWDS site, and has not been listed as a site under investigation for inclusion in the IHWDS Registry (a state equivalent to the federal CERCLIS List).

The following sites have been identified in IHWDS database records:

<u>Site Name</u>	<u>Site ID</u>	<u>Distance/Direction</u>	<u>Classification Code</u>
HRH Lead Abatement Site	314122	0.25 mile, N	A – active site, work is ongoing
CHG&E, Bayeaux Street	314071	0.44 mile, NW	C – all work completed (delisted)
Qual Krom Site	314100	0.66 mile, N	N –no further action at this time
A.C. Dutton Lumber Corp	314081	0.95 mile, NW	N –no further action at this time
Main Street/Grand Avenue Site	314087	0.99 mile, SE	N –no further action at this time

Based on ESI's review of reported information, these sites are not likely to significantly impact the subject property.

Voluntary Cleanup, Brownfields Cleanup, and Environmental Restoration Programs

Significantly contaminated properties that are not Registry sites may be listed in NYSDEC database records based on participation in the Voluntary Cleanup (VCP), Brownfields Cleanup (BCP) or Environmental Restoration (ERP) NYSDEC environmental remediation programs.

The subject property has not been identified as a NYSDEC remedial program site.

The following NYSDEC environmental remediation program sites have been identified:

<u>Site Name (Program)</u>	<u>Site ID</u>	<u>Distance/Direction</u>	<u>Classification Code</u>
Lucky Platt Building (ERP)	E314110	0.03 mile, NW	N – no further action at this time
"400 Block" Restoration Area (ERP)	B00148	0.12 mile, E	C – completed, may need maintenance
Queen City Lots (BCP)	C314125	0.37 mile, NW	A – active site, work is ongoing
Qual Krom Site (ERP)	B00036	0.66 mile, N	C – completed, may need maintenance

Based on ESI's review of reported information, these sites are 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 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.

The following federal site has been identified:

<u>Site Name</u>	<u>Site ID</u>	<u>Distance/Direction</u>	<u>Database</u>
James Burn Int'l Div. of Standex	NYD089103840	0.73 mile NE	CORRACTS

Based on ESI's review of reported information, this site is not likely to significantly impact the subject property.

Generators or Transporters (Non-CORRACTS)

The subject property is listed on the RCRIS database as a "non-generator", which formerly handled halogenated solvents. No recent activity is noted, suggesting that the site is no longer generating or otherwise handling hazardous waste, and its inclusion on the database is the result of the former presence as a dry cleaning facility.

Solvent contamination, potentially originating from these former activities, has been documented at the subject property (see Section 4.0).

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.

The following facility has been identified:

<u>Site Name</u>	<u>Distance/Direction</u>	<u>Classification</u>	<u>Status</u>
GF REFUSE T.S.	0.20 mile, NW	Transfer Station	Inactive

Based on ESI's review of reported information this site is not likely to significantly impact the subject property.

Chemical Bulk Storage

A review of NYSDEC records indicates that the subject property and adjoining properties are not registered as Chemical Bulk Storage 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

Subject Property

A review of the NYSDEC PBS database indicates that the subject property is not registered as a petroleum bulk storage (PBS) facility. A fill port was observed along the western exterior wall of 19 Academy Street, indicating the potential presence of a tank; the interior portion of 19 Academy Street, however, could not be inspected to verify the presence of a tank due to unsafe structural conditions. No additional information is available regarding this potential tank. No other evidence of PBS tanks was observed during the site inspection.

One closed NYSDEC spill event is reported for 81 Cannon Street (see the State Chemical and Petroleum Spill and Leaking Underground Storage Tank Events subsection, below).

State and Federal PBS Regulations

NYSDEC Petroleum Bulk Storage regulations (6 NYCRR Parts 612-614) apply to facilities with a combined storage capacity greater than 1,100 gallons, properties with USTs greater than 110 gallons and/or properties with waste-oil USTs and/or ASTs regardless of capacity (storage capacity excludes tanks of 1,100 gallons or less used to store oil or kerosene for on-site heating, and includes out-of-service regulated tanks that have not been permanently closed). Federal regulation 40 CFR Part 280 specifies that all underground storage tanks greater than 110 gallons be upgraded, closed, or replaced by December 1998 (exclusions include tanks containing fuel oil for on-site heating, and farm or residential tanks of 1,100 gallons or less used for storing motor fuel for noncommercial purposes). The use and capacity of the potential tank at 19 Academy Street is unknown at this time and no determination can be made at this time regarding compliance with these PBS regulations.

Adjoining Properties

A review of the NYSDEC PBS database indicates that no adjoining properties are PBS facilities. A portion of a fuel line was identified in the basement of the building located at 77 Cannon Street (bounded by 23 Academy Street and 81 Cannon Street) during ESI's inspection in December 2015. The line, which was not connected to a tank or other equipment inside the basement, appeared to continue towards the sidewalk along Cannon Street, suggesting the current or former presence of a UST. A possible vent or fill port was observed at the adjoining property at 85 Cannon Street, located east of 81 Cannon Street, indicating a likely AST located in the building basement. 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. No staining was noted near the fuel line or possible vent or file port.

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. The following spill events are reported for the subject property and adjoining properties.

<u>Spill File ID and Status</u>	<u>Location</u>	<u>Material Spilled</u>	<u>Spill Date (Closure Date)</u>
0402228 – closed	subject property (81 Cannon Street)	#2 fuel oil, 100-gallons	May 28, 2004 (April 1, 2009)
0612299 – open	58 Cannon Street	gasoline Quantity unknown	February 8, 2007

Spill number 0402228 was reported due to equipment failure. According to the database file, two manifolded 275-gallon tanks were noted but were not observed to be leaking, and the cause of the spill is unknown. The database file states that 100-gallons of #2 fuel oil were released and that material in the basement was “completely saturated”. The spill was administratively closed approximately five years

after the initial reporting. State cleanup standards are listed as not having been met. No additional information is available regarding this spill event.

Based on ESI's review of reported information spill event 0402228 has the potential to impact the subject property.

Spill number 0612299 was reported as a historical spill in the "open parking lot at the corner of Academy and Cannon Street" (the southwest adjoining property). According to the database file the property was the location of a gasoline station before it was converted to a municipal parking lot, groundwater was affected and the cleanup will be managed by the City of Poughkeepsie. No further information pertaining to cleanup activities is noted in the database file. The spill remains open and state cleanup standards are listed as not having been met. Impacts to the subject property (if any) are expected to be minimal, based on this property's likely cross-gradient position relative to the subject property and the presence of an intervening roadway.

No other relevant spill events were identified in database records.

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 operations likely to require a NPDES or SPDES permit were noted on the subject property. According to municipal records, the subject property is connected to the municipal wastewater system. No adjoining properties are registered as NPDES or SPDES facilities.

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 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	Dutchess County	City of Poughkeepsie
Number of Homes Tested	3,167	1,086
Average Radon Level	4.03	3.42
Percent of Homes >4.0 pCi/l	54%	47%

These average radon levels approach the USEPA's guidance value of 4.0 pCi/l; however, more than a third 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 may be present on the subject property. According to Mr. Behrends, radon testing has not been conducted on the subject property.

3.3 Site Inspection

3.3.1 Protocol

The site inspection was conducted on December 16, 17, and 23, 2015 and January 9, 2016 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 Fieldwork Map illustrating the general layout of the subject property and the locations of specific areas of concern (if any) is provided on Page 8. Photographs of the subject property are provided in Appendix A.

3.3.2 Physical Characteristics of the Subject Property

Note: Access to interior portions of the on-site structure located at 19 Academy Street was limited due to unsafe structural conditions (collapsed floors and roof). Access to interior portions of the on-site structure located at 23 Academy Street was limited to accessible floors (first, third and fourth floors) as the building is undergoing extensive renovation activities.

3.3.2.1 Property

The subject property is an irregular-shaped, 0.27-acre parcel, which has 90 feet of frontage on the eastern side of Academy Street and 103 feet of frontage on the northern side of Cannon Street. Four, multi-story, commercial, residential and mixed-use (commercial and residential) buildings occupy the majority of the property (see below). The remainder of the property is composed of paved and unpaved areas in the northeastern portion of the property and an open excavation area with construction forms in the south-central portion of the property along Cannon Street. All buildings are currently vacant. Buildings located at 23 Academy Street and 81 Cannon Street are undergoing extensive renovation activities.

3.3.2.2 Structures

19 Academy Street

The mixed-used (commercial and residential) building located at 19 Academy Street is a six-story structure with a full basement and a flat roof. The building was observed to be in poor condition with collapsed floors and roof. Exterior siding is brick and stucco and the roof is likely to be covered by asphaltic materials. City of Poughkeepsie Assessor's Office records indicate that the building dates from 1800, however, Sanborn maps suggest a construction date between 1895 and 1913. According to Mr. Behrends, floors throughout the building are concrete, and an automobile elevator is located at the rear of the building. No information is available regarding the interior portions of the building, with exception of

observations presented in an asbestos survey (see Section 3.3.3 Specific On-Site Environmental Conditions, Asbestos-Containing Materials).

21 Academy Street

The commercial building located at 21 Academy Street is a two-story (front) and one-story (back) brick structure with a partial basement and a flat roof. Exterior siding is brick and stucco and the roof is likely to be covered by asphaltic materials. City of Poughkeepsie Assessor's Office records indicate that the building dates from 1979, however, Sanborn maps suggest a construction date prior to 1887 for the front portion of the building and between 1895 and 1913 for the rear portion. The date listed in City of Poughkeepsie Assessor's Office records likely indicates a date for an addition/replacement to the structure in the rear portion. The building contains commercial spaces in the second and first floors. The first floor is currently used as storage space for materials and equipment related to the property's renovation activities. Interior floors are unfinished cement in the first floor (back portion only) and are covered with 12" by 12" composite floor tiles and wood in remaining first and second floor areas. Walls and ceilings are generally covered with wallboard.

23 Academy Street

The mixed-used (commercial and residential) building located at 23 Academy Street is a six-story brick structure with a full basement and a flat roof, currently undergoing renovation activities. Exterior siding is brick and the roof is likely to be covered by asphaltic materials. City of Poughkeepsie Assessor's Office records indicate that the building dates from 1911, which is consistent with information from Sanborn maps. Inspection of the building was limited to the basement, first, third and fourth floors (all other floors were not accessible due to renovation activities). All observed interior walls and floors are exposed concrete and ceilings are unfinished. A review of Sanborn maps and local records indicates that the property formerly contained a 2.5-story structure on the eastern portion (existing location of the excavation area). This 2.5-story structure was likely constructed in 1911 and destroyed during a fire in 1980.

81 Cannon Street

The residential building located at 81 Cannon Street is a four-story brick structure with a partial basement and a flat roof, currently undergoing renovation activities. Exterior siding is brick and the roof is likely to be covered by asphaltic materials. City of Poughkeepsie Assessor's Office indicate that the building dates from 1900, however, Sanborn maps suggest a construction date prior to 1887. Interior floors are unfinished wood. Walls and ceilings are generally unfinished or covered with plaster.

Potable Water Supply

According to Assessor's Office records, the on-site structures are serviced by the municipal water system. No water supply wells were noted on the subject property during the site inspection and no on-site uses of groundwater are known to exist for the subject property.

Sewage Disposal System

According to Assessor's Office records, the on-site structures are connected to the municipal sewer system.

Heating/Cooling

No permanent heating and cooling systems are present at the on-site buildings (21 Academy Street is temporarily heated with electric space heaters). Previous environmental reports (see Section 3.1.6) document the presence of former fuel oil ASTs at 23 Academy Street and 81 Cannon Street.

3.3.3 Specific On-Site Environmental Conditions

Debris Areas

A 30 cubic yard container containing debris from renovation activities is present along the eastern property boundary (rear yard of 81 Cannon Street). The container is periodically emptied off-site by a subcontractor.

An unknown amount of debris from the collapse of portions of the building is present at 19 Academy Street. This material could be a potential source of lead and asbestos. Asbestos content in debris at 19 Academy Street is discussed below. Debris materials have not been tested for lead.

Petroleum Storage

A fill port is present along the exterior western wall of the building at 19 Academy Street. The fill port and vent are likely associated with a tank in the interior of the building or potentially a UST in the sidewalk or roadway (identified in the 1913 Sanborn map). The presence or absence of a tank at 19 Academy Street could not be confirmed due to limited access and unsafe structural conditions. No staining was noted on or near the fill port and vent pipe. No other indications of petroleum storage tanks, or small quantity containers of petroleum, were observed on the subject property.

Chemical Storage

Several small containers of common cleaning, maintenance and paint products were observed in the rear portion of the building located at 21 Academy Street. No staining or other evidence of a release from these containers was observed during the site inspection. No other small quantities of chemical products, aboveground chemical storage tanks or indications of underground chemical storage tanks (e.g., fill ports or vent pipes) were observed on the subject property.

Asbestos-Containing Materials

Asbestos-containing materials (ACM) are those materials containing over 1% of any type of asbestos. The presence or absence of asbestos within a material can only be determined through the physical analysis of material samples.

Asbestos has been incorporated into a wide variety of building products based on its thermal and resilient qualities, including insulation, flooring, siding, roofing, plaster/joint compounds, caulking, ceiling tiles, textured paints and pipewrap. Although ACM are no longer used as extensively as they were prior to the 1970s (when the federal government began regulating and/or prohibiting the use of ACM in specific applications), asbestos may still be found in common building products used today, such as cement products, roofing and vinyl floor tile.

An asbestos survey was conducted by Adelaide Environmental Health Associates, Inc. (Adelaide) on December 17, 2015 at the building located at 19 Academy Street. Samples were collected from accessible materials near the front and rear entrances of the building. The survey identified the following materials as testing positive for asbestos (areas affected in parenthesis): wall plaster base coat (plaster on all floors), fireproof sheeting between metal and ceiling (above metal ceilings and behind positive plaster on exterior walls) and debris in the basement, first floor and on stairs in the rear of the building.

All materials were observed to be significantly damaged. In addition, based on site conditions the following materials were assumed to contain asbestos: roofing material (entire roof), debris in upper floors (all floors), and pipe insulation (piping throughout building). Note: No access was available to upper floors and roof due to unsafe structural conditions.

ACM previously identified by Malcarne at 23 Academy Street (ceiling tiles, floor tiles, plaster and roof mastic) was not observed during the site inspection. According to the documentation provided by Mr. Behrends, previously identified ACM was abated during the renovations activities.

No suspect ACM was observed during the site inspection in remaining buildings; however, construction materials not readily observable during the site inspection (e.g., mastics, caulking, pipe insulation present within walls, etc.) could potentially contain asbestos.

Lead-Based Paint

The presence or absence of lead-based paint (paint containing 0.5% lead by weight) can only be determined through the material analysis of paint samples. However, given that the manufacture of lead-based paint (LBP) has been regulated since 1978, a building's date of construction is often used to help assess the likelihood that LBP was used during initial construction and/or subsequent maintenance work. The presence of deteriorated paint is indicative of a potential health risk in that paint dust and chips containing lead could be inhaled and/or ingested.

According to Mr. Behrends, a lead-based paint survey of the subject property's structures has not been conducted. The dates of construction of the on-site buildings (1911 and earlier) indicate that LBP is likely to have been used; however, in the absence of a LBP survey, no definitive statement can be made by this office regarding the presence or absence of LBP on the subject property.

Paint in poor condition was noted at exterior walls of the buildings at 19 and 23 Academy Street, and 81 Cannon Street (southern wall).

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.

Interior Floor Drains/Sumps/Conduits

An apparent sump is located in the basement at 23 Academy Street. No staining, odors, or other evidence of contamination was noted in or near this feature. No other floor drains, sumps, or conduits to the subsurface were noted inside the on-site structures.

Stormwater Management and Exterior Drains/Sumps/Conduits

A floor drain is located in the exterior stairs leading to the basement at 23 Academy Street. No staining, odors, or other evidence of contamination was noted in or near this drain. According to available information, the exterior floor drain likely leads to the municipal sewage system.

Stormwater catch basins are located in streets and access road adjoining the subject property. No staining, odors, or other evidence of contamination was noted in or near any of the drains. According to available records, all stormwater drains lead to the municipal stormwater system. No other 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, including on-site structures and paved areas) 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. Note: Based on building height, the reported automobile elevator in the rear portion of the building at 19 Academy Street is not likely to have used hydraulic equipment.

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. No significant environmental conditions were observed.

ESI conducted a limited off-site environmental investigation at the adjoining property located at 77 Cannon Street (see Section 4.0) on December 16, 2015. The basement of this property was inspected during the time of the investigation. A portion of a fuel line was identified in the basement of the building. The line was not connected to a tank inside the basement and it appeared to continue towards the sidewalk along Cannon Street, suggesting the current or former presence of an UST.

4.0 PHASE II INVESTIGATION

4.1 Areas of Concern

The work described in this section was performed on specified portions of the subject property to address several potential areas of environmental concern identified during the initial Phase I investigation conducted by this office (see Sections 2.0 and 3.0 above). Potential impacts from the following areas of concern were investigated:

- Historical commercial usage of the subject property;
- Former or existing on-site and off-site storage tanks; and,
- Closed NYSDEC spill event (number 0402228) reported at 81 Cannon Street.

4.2 Summary of Services

In order to address the areas of concern specified in Section 4.1, above, the following services were conducted by ESI in July and December 2015 on selected portions of the Site:

- Performed a ground penetrating radar (GPR) survey to locate former on and off-site USTs (December 16, 2015);
- Extended five (5) off-site soil borings (SB-01, SB-02, SB-08, MW-01 and MW-02) and nine (9) on-site soil borings (SB-03 to SB-07 and MW-03 to MW-06) in the vicinity of the former gasoline USTs and other areas of the property potentially impacted by historical site usage (Note: Five (5) soil borings [SB-04 to SB-07 and MW-06] were extended manually to a maximum depth of 8 feet bsg, all other soil borings were extended utilizing mechanized equipment to a maximum depth of 25 feet bsg, see Section 4.3.3.);
- Coordinated and supervised the installation of six (6) groundwater monitoring wells (MW-01 to MW-03 on July 22, 2015 and MW-04 to MW-06 on December 16 and 17, 2015) ;
- Manually collected four (4) soil samples (ES-NW 13, ES-S 13, ES-NE 9, and ES-E 10) from exposed accessible soils in the existing excavation area at the rear of 23 Academy Street (July 27, 2015);
- Installed one off-site soil vapor probe (2SV-01) and three (3) on-site soil vapor probes (2SV-02 to 2SV-04) beneath building slabs (December 16, 2015); and,
- Documented the presence or absence of contamination through sampling and laboratory analysis of: subsurface soil and groundwater samples for VOCs, semi-volatile organic compounds (SVOCs), Target Analyte List (TAL) metals, and PCBs (soil samples only), and soil vapor samples for VOCs.

The remainder of this Report details the fieldwork conducted by ESI on the Site (Section 4.3), documents the results of laboratory analysis of samples (Section 4.4), and presents ESI's conclusions and recommendations (Section 5.0). A Fieldwork Map indicating boring, soil vapor and monitoring well locations and relevant site features is provided on Page 8.

4.3 Fieldwork Methodology

4.3.1 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 and monitoring wells.

4.3.2 Ground Penetrating Radar Survey

A GPR survey was conducted throughout the Site and at off-site locations (sidewalks on the eastern side of Academy Street and northern side of Cannon Street) by Underground Surveying, LLC (USI), under ESI's supervision, on December 16, 2015 to document the presence or absence of USTs and to scan proposed sampling locations for existing utilities. The GPR survey was conducted at exterior areas along Academy Street and Cannon Street in the suspected locations of former USTs and at the locations of exterior and interior soils borings and monitoring wells.

The likely location of the former 2,000-gallon gasoline UST at the eastern side of Academy Street (as identified on Sanborn maps) was scanned to determine the presence or absence of a tank at this location. A tank could not be identified in this area due to the presence of underground interference from rebar in concrete and the presence of multiple utility lines.

The likely location of the former 500-gallon gasoline UST at the northern side of Cannon Street (as identified on Sanborn maps) was inaccessible due the presence of a construction fence and open excavation. A subsurface anomaly indicating either a tank or a former excavation was identified in the sidewalk east of this area in front of 77 Cannon Street (the GPR technician, however, could not provide positive identification of the presence of a tank). No other anomalies were identified in accessible areas. A Fieldwork Map indicating the approximate location of the identified anomaly is provided on Page 8.

A portion of a fuel line was identified in the basement of the building located at 77 Cannon Street by USI personnel. The line was not connected to a tank inside the basement and it appeared to continue towards the sidewalk along Cannon Street. No staining was noted near the fuel line.

4.3.3 Extension of Soil Borings

Fourteen soils borings (nine mechanized and five manual) were extended on- and off-site in the vicinity of the former on-site USTs and inside, east and south of the building located at 21 Academy Street (former printing and dry cleaning facility, see Section 4.1, above) on July 22, 2015 and December 16 and 17, 2015. Borings were located as follows:

- along the sidewalk in front of 77 Cannon Street (off-site location), near the intersection of Cannon Street and Academy Street (MW-02) and in the vicinity of the former UST (SB-01 and SB-02);
- in the basement (SB-06 and SB-07) and slab-on-grade (SB-03) area of the building at 21 Academy Street;
- in the rear yard (MW-03) and basement of the building at 23 Academy Street (SB-04 and SB-05);
- in the rear yard (MW-05 and MW-06) and basement of the building at 81 Cannon Street (MW-06); and,
- along the sidewalk in front of 23 Academy Street in the vicinity of the former UST (MW-01 and SB-08).

A Fieldwork Map indicating boring locations and associated selected site features is provided on Page 8.

Soil borings were extended by personnel from Zebra Environmental Corp. (Zebra) and Haz-Probe, Inc. (Haz-Probe) using a hand-held (SB-04 to SB-07 and MW-06) and mechanized (all other borings) Geoprobe direct-push corer equipped with disposable acetate sleeves (used to prevent the cross contamination of soil samples). Sampling by Zebra was conducted at boring locations MW-01 to MW-03 at five-foot intervals to a maximum depth of 25 feet bsg. Sampling by Haz-Probe was conducted at all other boring locations at four-foot intervals to a maximum depth of 20 feet bsg. The sampling instrument was decontaminated prior to the initiation of fieldwork and after the collection of each sample. Decontamination procedures were consistent with established NYSDEC protocols.

A MiniRAE Lite (Model PGM 7300) photo-ionization detector (PID) 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 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 soil boring. 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. Relevant information from ESI logs for each boring location is summarized in Appendix F.

Samples of soil material were collected from each of the soil borings 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 at the Site during the extension of the soil borings and monitoring wells generally consisted of brown, variable texture sand and silty sand with gravel overlaying native light brown and gray, wet, dense silty clay. Brick inclusions were observed in the 0 to 5 feet bsg interval in the northeastern (MW-04 and MW-05) and west-central (MW-01 and SB-06) portions of the Site. Generally soils below 10 feet bsg appeared to be native, undisturbed material. Groundwater was encountered during the extension of the soil borings and monitoring wells at approximately 10 to 12 feet bsg.

Moderate to mild sweet chemical odors were noted in soil borings MW-01, MW-05, and SB-01 (between 11 to 13 feet bsg), and SB-06 and SB-07 (between 3 to 5 feet below basement slab). Peak PID reading at these locations was 93 ppm (MW-01 at 11 feet bsg), PID readings at all other locations were below 11.2 ppm. Gray discoloration was observed at MW-01 at 11 feet bsg (no soil discoloration was observed at MW-05, SB-01, SB-06 and SB-07).

Strong to mild odors (likely to be petroleum) and staining were observed at borings MW-06 between 3 and 18 feet bsg (peak PID reading 117 ppm at 3 feet below the basement slab), and SB-08 between 8 and 12 feet bsg (peak PID reading 70.3 ppm, between 11 to 12 feet bsg). Sheen was observed at SB-08 in the standing water in the soil column between 16 to 20 feet bsg and MW-06 between 2 to 4 feet bsg. No field evidence of contamination was observed in remaining soil boring locations.

4.3.4 Monitoring Well Installation and Development

Soil borings MW-01 to MW-06 were completed as permanent monitoring wells. Each well was constructed of two-inch polyvinyl chloride (PVC) casing (with exception of MW-06, constructed of one-inch PVC casing) and 0.01-inch slotted PVC well screening (15 feet in length for MW-02 and MW-03, 10 feet in length for MW-01, MW-04 and MW-05, and 5 feet in length for MW-06). The annular space between the well screen and the borehole was backfilled with clean #1 silica sand and a one-foot thick bentonite seal was poured above the sand. The annular space above the bentonite seal was then grouted with cement. Well casings were equipped with gripper caps and were finished with steel "drive-over" covers, with exception of MW-06 (Note: MW-06 is an interior "stick-up" monitoring well located in the basement of 81 Cannon Street. No well cover was placed on MW-06).

Monitoring wells MW-01 to MW-03 were developed on July 22, 2015 and monitoring wells MW-04 to MW-06 were developed on December 17, 2015. Well development was performed in order to clear fine-grained material that might have settled around the well screen and to enhance the natural hydraulic connection between the well screen and the surrounding soils. Prior to development, 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. Water removed from each monitoring well was visually inspected for indications of contamination. Development was conducted using dedicated plastic tubing and peristaltic and submersible pumps, and was considered complete when purged water no longer appeared to be turbid.

Significant amounts of suspended solids were observed during development of monitoring well MW-02. Strong petroleum odors and slight sheen were noted in the purged groundwater of monitoring well MW-06. A slight sheen was observed in the purged groundwater of monitoring well MW-05. No other field evidence of contamination (odors, sheens, or highly elevated PID readings) was noted in remaining wells during well development activities. Purged water was containerized in a 55-gallon drum pending off-site disposal.

A survey was completed by Komisar J William Land Surveyor for use in determining relative groundwater elevations. The height of each well casing was surveyed to a vertical accuracy of 0.01 foot, relative to the North American Vertical Datum of 1988. Well and groundwater elevations are provided in a Groundwater Flow Map, Appendix B.

The direction of groundwater was determined based on the elevation of the wells and static depth to groundwater measurements. Static groundwater depth for all wells was measured on December 22, 2015 (prior to water quality sample collection) using an electronic depth meter accurate to the nearest 0.01-foot. Groundwater was measured from the top of the PVC pipe at each well and it ranged from 10.65 to 12.64 feet bsg (recorded at MW-01 and MW-03, respectively). The inferred direction of groundwater flow is to the south.

4.3.5 Sample Collection

All samples collected by ESI were obtained in a manner consistent with NYSDEC and/or NYSDOH 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 the acetate sleeves or accessible locations in the excavation area. Soil sampling for VOCs was conducted according to USEPA Method 5035 fieldwork protocols, utilizing laboratory sampling kits.

Soil vapor samples were collected by breaching the basement slab of each building using a concrete drill and extending 3/4" diameter bore holes to approximately 2 to 3 inches below the slabs. A hollow, 1.5"

steel rod with an expendable tip was inserted into the bore hole, the tip was subsequently removed and an air-stone attached to ¼" Teflon tubing was lowered into the rod to the invert of the bore hole. The rod was then removed, and the bore hole was sealed using a non-VOC containing caulk in order to prevent the infiltration of surface air. Each soil vapor boring was purged for at least a period of five minutes, using a GilAir 3 air-sampling pump, at a rate of approximately 2 liters/minute. Soil-vapor samples were collected into 6-liter laboratory supplied Summa Canisters equipped with two hour flow controllers.

Strong petroleum odors and an elevated PID reading (55.4 ppm) was noted at soil vapor sample 2SV-04 (81 Cannon Street). A less elevated PID reading (20.9 ppm) was recorded at 2SV-01 (77 Cannon Street); all other PID readings were below 1.3 ppm. No other field evidence of contamination was noted during the installation of remaining soil vapor probes.

Sampling of monitoring wells was conducted on July 22, 2015 (MW-01 to MW-03) and December 22 and 23, 2015 (MW-01 to MW-06) utilizing USEPA low-flow methodology. Groundwater sampling was conducted using dedicated plastic tubing and a peristaltic pump, and samples were collected when all parameters (e.g., dissolved oxygen, oxidation reduction potential, turbidity, conductivity, pH and temperature) stabilized. Groundwater samples were collected into 40 ml vials, 250 ml plastic bottles and 1 liter amber jars, preserved with acid as appropriate for the specific analysis). No groundwater samples were filtered prior to submission to the laboratory.

Significant amounts of suspended solids were observed in the samples collected at monitoring wells MW-01 and MW-02 in the December 2015 sampling event. No field evidence of contamination was observed during well sampling activities, with exception of slight sheen and petroleum odors in the purged groundwater of monitoring well MW-06.

All soil and water samples were placed in a cooler immediately after sample collection and were maintained at cold temperatures prior to transport to the laboratory. Soil, groundwater and soil vapor samples were transported the following day via courier to York Analytical Laboratories, Inc., a New York State Department of Health-certified laboratory (ELAP Certification Number 10854), for chemical analyses. Appropriate chain-of-custody procedures were followed.

4.4 Laboratory Analysis

4.4.1 Terminology

The term "guidance level", as defined in this Report, 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 and groundwater 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 and groundwater 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 Report for all compounds detected in soils are based on NYSDEC Remedial Program Soil Cleanup Objectives (SCOs) for Unrestricted Use 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 all compounds detected in water are based on NYSDEC Division of Water Technical and Operational Guidance Series 1.1.1, Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations (TOGS 1.1.1).

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 Report have been analyzed in accordance with applicable guidance levels.

4.4.2 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 investigate the identified areas of concern (Section 4.1).

Soil samples from soil borings SB-01 and SB-08, MW-01 to MW-06, and the excavation area were submitted for analysis of VOCs using USEPA Method 8260. In addition, samples from soil borings SB-03 and SB-08 were submitted for analysis of SVOCs using USEPA Method 8270, TAL metals using USEPA Methods 6010 and 7473, and PCBs using USEPA Method 8082.

Groundwater samples collected on July 22, 2015 were submitted for analysis of VOCs using USEPA Method 8260. Groundwater samples collected on December 22 and 23, 2015 were submitted for analysis of VOCs using USEPA Method 8260, SVOCs using USEPA Method 8270, and total TAL metals using USEPA Methods 6010 and 7473.

Soil vapor samples were submitted for analysis of VOCs using USEPA Method TO-15.

4.4.3 Laboratory Results and Discussion

A summary of the results of the laboratory analyses conducted on soil, groundwater and soil vapor samples is presented below. Data summary tables and the laboratory reports are provided in Appendices G and H recommendations regarding these findings are located in Section 5.0.

Soils

VOCs

Trace to low-level concentrations of PCE were detected in thirteen of eighteen soil samples (peak concentration at ES-NW 13, 0.2 ppm, guidance level 1.3 ppm) and low levels of PCE breakdown products TCE and/or dichloroethylene (DCE) were detected in three of eighteen samples.

Trace concentrations of petroleum compounds (BTEX and related analytes) were detected at MW-06 4, and a trace concentration of one petroleum compound SB-08 11. Trace concentrations of acetone were detected at MW-06 4, ES-S 13, SB-06 3 and SB-08 11. A slightly elevated concentration of chloroform (0.39 ppm, guidance level 0.37 ppm) was detected at SB-8 11 and low levels of acetone were detected in four samples. No other VOCs were detected.

SVOCs

An elevated concentration of 2-methylnaphthalene was detected at MW-06 3-4 (8.16 ppm, guidance level 0.41 ppm). A low level of naphthalene (1.93 ppm, guidance level 12 ppm) and trace concentrations of several other SVOCs (including 2-chloronaphthalene, anthracene and phenanthrene) were also detected in this sample. No SVOCs were detected in sample SB-08 11-12.

TAL Metals and PCBs

Slightly elevated concentrations of selenium (guidance level 3.9 ppm) were detected at SB-08 11-12

(4.86 ppm) and MW-06 3-4 (4.77 ppm) and a slightly elevated concentration of nickel (32 ppm, guidance level 30 ppm) was detected at SB-08 11-12. These values are likely to be representative of natural variation in site soils and are not likely to indicate significant impacts from on-site activities or releases. Low level concentrations of multiple other TAL metals were detected in both samples.

No PCBs were detected in either sample.

Groundwater

VOCs

Significant groundwater contamination is limited to PCE and related compounds. Elevated concentrations of PCE (guidance level 5 µg/L) were detected at MW-03 (peak concentrations, 680 µg/L and 650 µg/L, in July and December 2015, respectively), MW-02, MW-04, MW-05 and MW-06 (ranging from 18 to 64 µg/L). Only low-level concentrations of PCE (approximately 1 µg/L) were detected at MW-01. Elevated concentrations of TCE (guidance level 5 µg/L) were detected at MW-02, MW-03, and MW-06 (ranging from 5.2 to 9.6 µg/L). Elevated concentrations of cis-DCE (guidance level 5 µg/L) were detected at MW-02 and MW-03 (ranging from 6.7 to 21 µg/L). Low levels of cis-DCE, trans-DCE and 1,2-dichloroethane were detected in several wells. A map depicting PCE, TCE and DCE concentrations in groundwater is provided in Appendix B.

Low-level concentrations of several other VOCs (1,2-dichloropropane, acetone, tert-butyl alcohol and/or chloroform) were detected in multiple samples.

SVOCs

A trace concentration of naphthalene (0.3 µg/L, guidance level 10 µg/L) was detected at MW-01; no other SVOCs were detected in any samples.

Total TAL Metals

Elevated concentrations of multiple TAL metals were detected at monitoring wells MW-01 and MW-02, including arsenic (30 µg/L, guidance level 25 µg/L), selenium (17 µg/L, guidance level 10 µg/L) and thallium (25 µg/L, guidance level 0.5 µg/L) at MW-02. These groundwater exceedances are likely the result of suspended solids present in groundwater samples. A slightly elevated concentration of iron was detected in MW-03, and elevated concentrations of sodium were detected in all samples.

Soil Vapor

Elevated concentrations of PCE were detected at 2SV-01 (peak concentration, 21,000 µg/m³), 2SV-03 (12,000 µg/m³), 2SV-02 (1,400 µg/m³) and 2SV-04 (650 µg/m³). Elevated concentrations of TCE were detected at 2SV-03 (740 µg/m³), 2SV-01 (23 µg/m³) and 2SV-02 (12 µg/m³). Elevated concentrations of DCE (cis and/or trans isomers) were detected at 2SV-03 and 2SV-04 (ranging from 40 to 88 µg/m³). No vinyl chloride was detected in any sample. Documented PCE and TCE concentrations are generally spatially consistent with data from the 2010 Phase I and II ESA (PCE at SG-1 [6,700 µg/m³] and SG-2 [7,900 µg/m³], and TCE at SG-1 [590 µg/m³] and SG-2 [190 µg/m³]).

Elevated concentrations of the following petroleum-related compounds were detected at 2SV-04 (same sampling location as MW-06): cyclohexane (1,300 µg/m³), n-hexane (630 µg/m³), 1,2,4-trimethylbenzene (230 µg/m³), and ethylbenzene (100 µg/m³). An elevated concentration of methylene chloride (190 µg/m³) was detected at 2SV-02.

Several other VOCs (compounds typically present in vapor beneath buildings) were detected in one or more soil vapor samples (concentrations ranging from 12 to 64 $\mu\text{g}/\text{m}^3$), including 2-butanone, acetone, carbon disulfide and isopropanol. No other VOCs were detected in soil vapor samples.

A map depicting relatively elevated VOC concentrations in soil vapors is provided in Appendix B.

5.0 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 19, 21, & 23 Academy and 81 Cannon Street, City of Poughkeepsie, Dutchess 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:

- Documented on-site groundwater and soil vapor contamination, likely resulting from former use of the subject property as a dry cleaning facility or from other historical commercial uses
- Potential presence of underground storage tanks (USTs) in adjoining/nearby sidewalks or roadways
- Documented residual petroleum contamination associated with a closed NYSDEC spill event at 81 Cannon Street

The following significant data gap has been identified, which has raised concerns regarding the presence or absence of RECs:

- Lack of access to the interior of the building at 19 Academy Street

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 was developed sometime prior to 1887 and has a long history of commercial uses, including the operation of a garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. Historical maps and on- and off-site investigations indicate the potential presence of gasoline and/or fuel-oil USTs in adjoining/nearby sidewalks or roadways.

No further investigation of historical records is recommended.

Laboratory data generated during the Phase II investigation document on- and off-site groundwater and soil vapor contamination by chlorinated solvents (PCE and related breakdown-products), likely resulting from former dry cleaning operations but also potentially associated with other historical commercial uses. Peak concentrations of PCE were detected at the rear of 21 Academy Street (groundwater) and off-site at 77 Cannon Street (soil vapor). The spatial distribution of PCE contamination suggests a potential source area in the vicinity of the rear portion of 21 Academy Street (former dry cleaning facility). Residual petroleum impacts (low-grade soil impacts and elevated concentrations of soil vapors), likely associated with a closed NYSDEC spill (see Paragraph #2, below), were documented at 81 Cannon Street. Existing data is not sufficient to fully characterize environmental conditions at the subject property and impacted off-site areas. Documented groundwater and soil vapor conditions indicate a likely vapor intrusion condition at both on- and off-site adjoining structures, and the prophylactic installation of subsurface depressurization systems at both on- and off-site structures may be warranted.

It is recommended that additional investigative work be conducted (inclusive of 19 Academy Street) to more completely document impacts from historical site activities and delineate the extent of known groundwater and soil vapor contamination.

2. Historical records indicate the potential presence of gasoline USTs in or near adjoining sidewalks at 19 Academy Street and 77 Cannon Street, and additional storage tanks may also be associated with these buildings. Field evidence of contamination was observed at several borings near the presumed location of the gasoline tank at Academy Street. Potential impacts from these tanks have not been fully identified.

A site inspection of 19 Academy Street and additional subsurface investigation of both on- and off-site areas is recommended to delineate potential contamination from storage tanks (see Paragraph #1, above). Any identified tanks should be properly removed or closed-in-place.

3. The subject property (81 Cannon Street) is the location of closed NYSDEC spill event 0402228, reported due to a reported release of 100-gallons of #2 fuel oil into the basement. Fieldwork observations and laboratory data document significant residual petroleum impacts in the basement subsurface, including elevated concentrations of cyclohexane, n-hexane and ethylbenzene in soil vapor. The subject property (21 Academy Street) is listed on the RCRIS database as a site formerly handling halogenated solvents (likely due to historical dry cleaning operations). Known and potential impacts related to the petroleum release and handling of hazardous wastes have not been fully identified.

Additional subsurface investigation is recommended (see Paragraph #1, above).

The subject property was not otherwise identified during the review of regulatory records. No relevant off-site sites have been identified.

No further investigation of regulatory records is recommended.

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. Small quantities of chemicals products are stored on the subject property at 21 Academy Street. Releases from these containers could potentially impact the property.

It is recommended that all chemical products be properly stored and that appropriate absorbent materials be maintained in all areas where releases could potentially occur.

5. Debris materials, containing known and likely regulated materials (including asbestos containing materials [ACM] and lead-based paint [LBP]) is present in the interior portions of the building at 19 Academy Street.

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 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.

6. ACM is known to be present at the subject property and LBP is likely to be present on building materials.

No further investigation is recommended. Any suspect material not previously tested during maintenance, renovation, or demolition 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.

7. Elevated concentrations of radon may be present at the subject property.

It is recommended that radon canisters be placed on the lowest living area of the on-site structures to document the presence or absence of elevated levels of radon.

6.0 SOURCES OF INFORMATION

6.1 Maps and Documents

Adelaide Environmental Health Associates, Inc., Renovation Survey for Asbestos Containing Materials for 19 Academy Street, dated December 2015.

Air-Banaz Corp., and Genesis Environmental Consultants Inc., multiple documents and notifications related to asbestos abatement activities for 21 Academy Street, dated January 2012 to December 2013.

ESI, Phase I and II Environmental Site Assessment for 23 Academy Street, dated June 2010.

Malcarne Contracting Inc., Asbestos Inspection Report for 23 Academy Street, dated January 2010.

Tri-State Engineering, P.C., Phase I Environmental Site Assessment for 81 Cannon Street, dated December 2014.

Environmental Data Resources, Inc. (EDR), City Directory Abstract, 1942, 1948, 1963, 1968, 1972, 1977, 1982, 1988, 1992, 1995, 1999, 2003, 2008, and 2013.

EDR Report, January 5, 2016.

New York State Department of Environmental Conservation, Freshwater Wetlands Map of the Poughkeepsie, New York Quadrangle, accessed online July 16, 2015 via Environmental Resource Mapper at www.dec.ny.gov.

Sanborn Fire Insurance Company Maps dated 1887, 1895, 1913, 1950, 1952, 1984, and 1990.

United States Department of Agriculture, Natural Resources Conservation Service, Soil Survey for Dutchess County, New York, dated 2002.

United States Department of the Interior National Wetlands Inventory Map of the Poughkeepsie, New York, Quadrangle, dated accessed online July 16, 2015 via www.fws.gov/wetlands/Data/Mapper.html.

United States Geological Survey Topographic Map of the Poughkeepsie, New York Quadrangle, dated 1995 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.

6.2 Local Agency Records

City of Poughkeepsie Assessor's Office records, reviewed January 8 and 19, 2016.

City of Poughkeepsie Building Department records, reviewed January 8, 2016.

Dutchess County Department of Health records, reviewed January 8, 2016.

NYSDEC records, requested January 7, 2016.

City of Poughkeepsie Fire Department records, requested July 23, 2015.

6.3 Communications

Mr. Jon Behrends (the owner of the subject property), representing 23 Academy Street, LLC, various dates, December 2015 and January 2016.

Mr. Enrique Gonzales, representing Precision Contractor (construction foreman), various dates, July 2015 and December 2016.

City of Poughkeepsie Fire Department, Ms. Karen O. Lewis, July 28, 2015.

7.0 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 H. Ciminello
President, Ecosystems Strategies, Inc.



Scott Spitzer
Director of Environmental Investigations, Ecosystems Strategies, Inc.



APPENDIX A

Site Photographs



PHOTOGRAPHS



1. Facade of subject property along Academy Street (23, 21 and 19 Academy Street, left to right)



2. Subject property at 23 Academy Street (left) along Cannon Street



PHOTOGRAPHS



3. Subject property at 81 Cannon Street (right) and adjoining property at 77 Cannon Street (left)



4. Fill port in sidewalk at 19 Academy Street



PHOTOGRAPHS



5. Drain at basement stairs of 23 Academy Street



6. Excavation area at 23 Academy Street



PHOTOGRAPHS

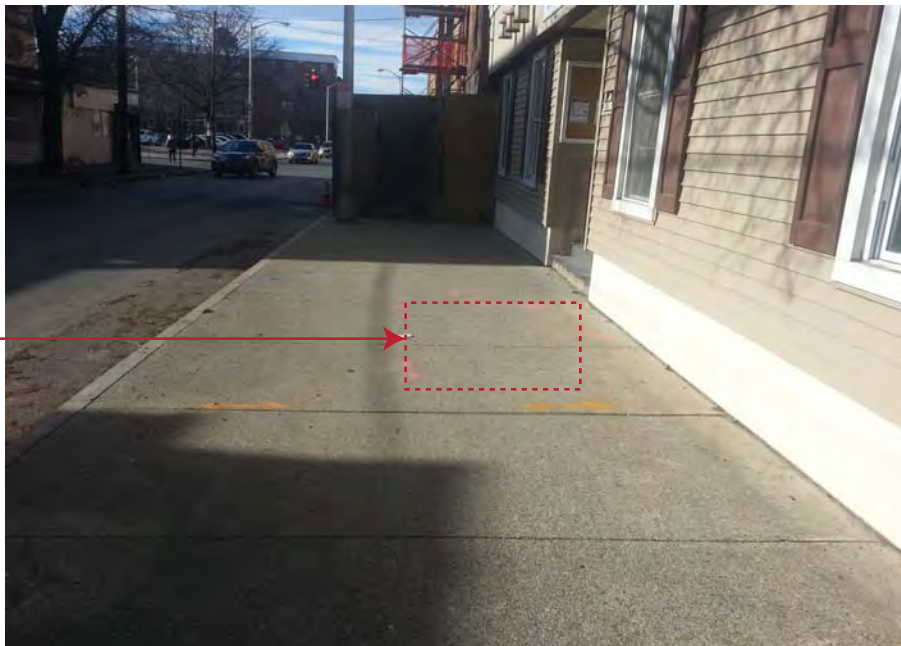
Diagonal trench towards sidewalk along Cannon Street likely associated with fuel line.

Fuel line



7. Fuel line in the basement of 77 Cannon Street (adjoining property)

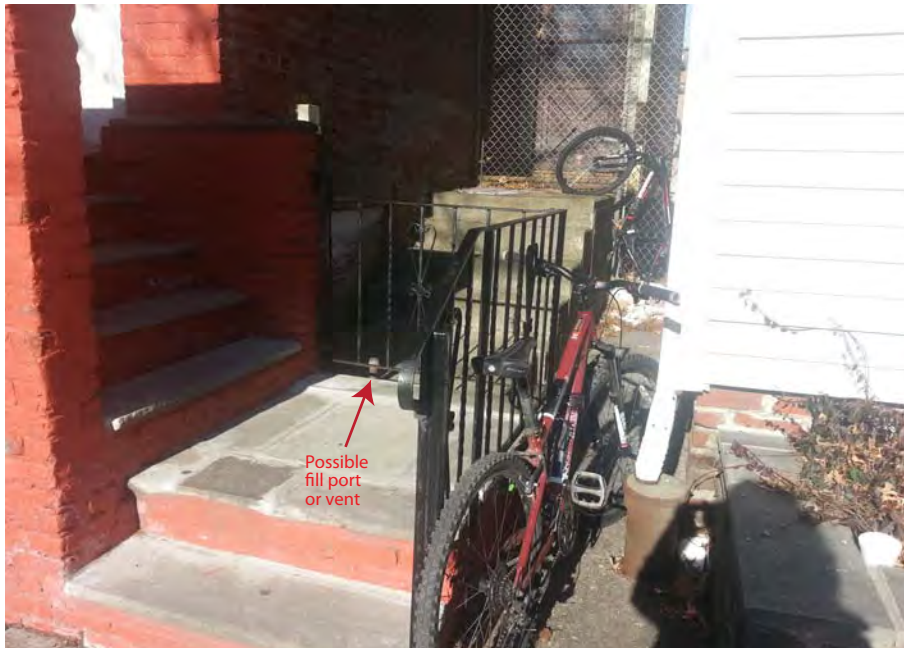
General area of anomaly identified by GPR survey.



8. Sidewalk along 77 Cannon Street displaying utility markings and approximate area of anomaly identified by GPR



PHOTOGRAPHS



9. Possible fill port or vent at 83 Cannon Street (adjoining property)



10. Rear yard of 81 Cannon Street, displaying 30-cubic yard container with debris



PHOTOGRAPHS



11. Small quantities of chemicals, paints, and cleaning and maintenance products at 21 Academy Street



12. Basement of 81 Cannon Street



PHOTOGRAPHS



13. Renovated interior of 23 Academy Street (first floor)



14. Renovated interior of 81 Cannon Street (first floor)



PHOTOGRAPHS



15. Interior of 21 Academy Street (front, first floor)



16. Interior of 21 Academy Street (rear, first floor)



APPENDIX B

Physical-Setting Maps



Source: USGS Topographic Map of the Poughkeepsie, New York Quadrangle, dated 1995, digital image provided by MyTopo.com

U.S.G.S. Topographic Map

19, 21 & 23 Academy Street
77 & 81 Cannon Street
City of Poughkeepsie
Dutchess County, New York



ESI File: AP10039.21

February 2016

Scale: 1:24000



U.S. Fish and Wildlife Service

National Wetlands Inventory

AP10039.21

Jul 16, 2015



Wetlands

- 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".

AP10039.21

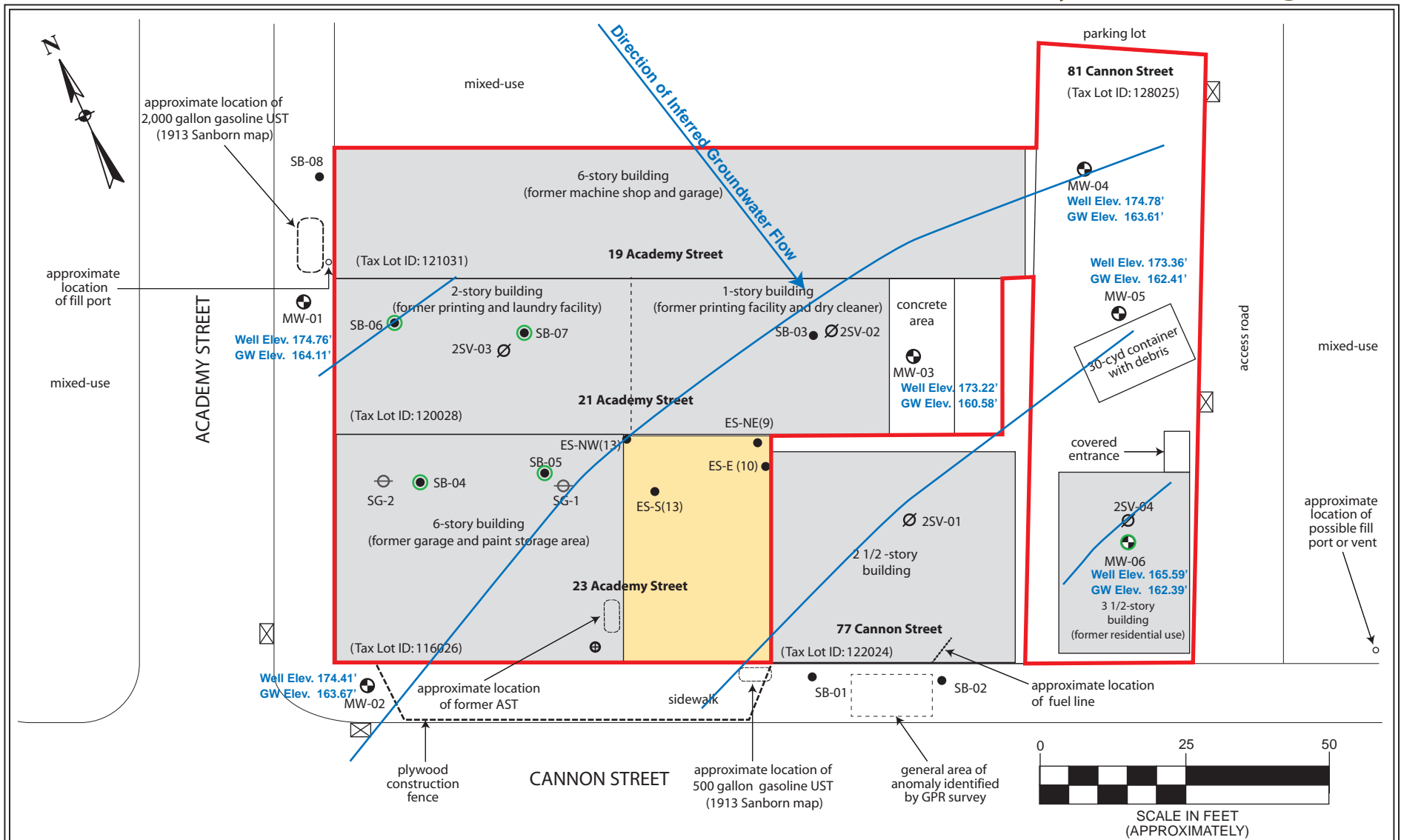
Visible Layers

-  Classified Streams
-  Classified Ponds
-  State-Regulated Freshwater Wetlands
-  Wetland Checkzone
-  State-Regulated Freshwater Wetlands
-  Rare Plants and Rare Animals
-  Interstate Highways
-  Adirondack Park Boundary
-  Counties



MinX: 587802, MaxX: 590870, MinY: 4617844, MaxY: 4616525

Disclaimer: This map was prepared by the New York State Department of Environmental Conservation using the most 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.



Groundwater Flow Map

19, 21 & 23 Academy Street and
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

Legend:

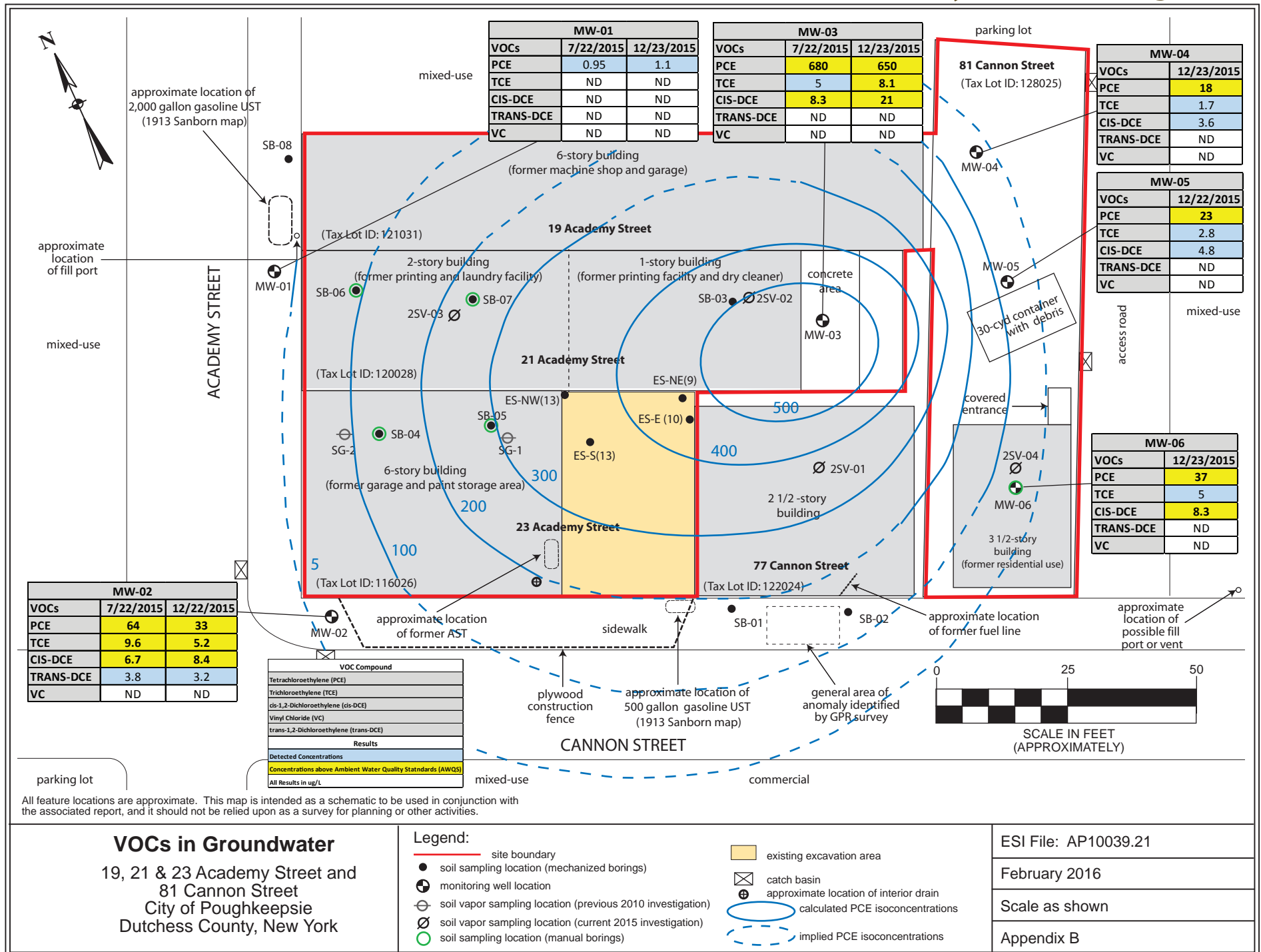
- site boundary
- soil sampling location (mechanized borings)
- monitoring well location
- soil vapor sampling location (previous 2010 investigation)
- soil vapor sampling location (current 2015 investigation)
- existing excavation area
- catch basin
- approximate location of interior drain
- soil sampling location (manual borings)
- inferred contour lines

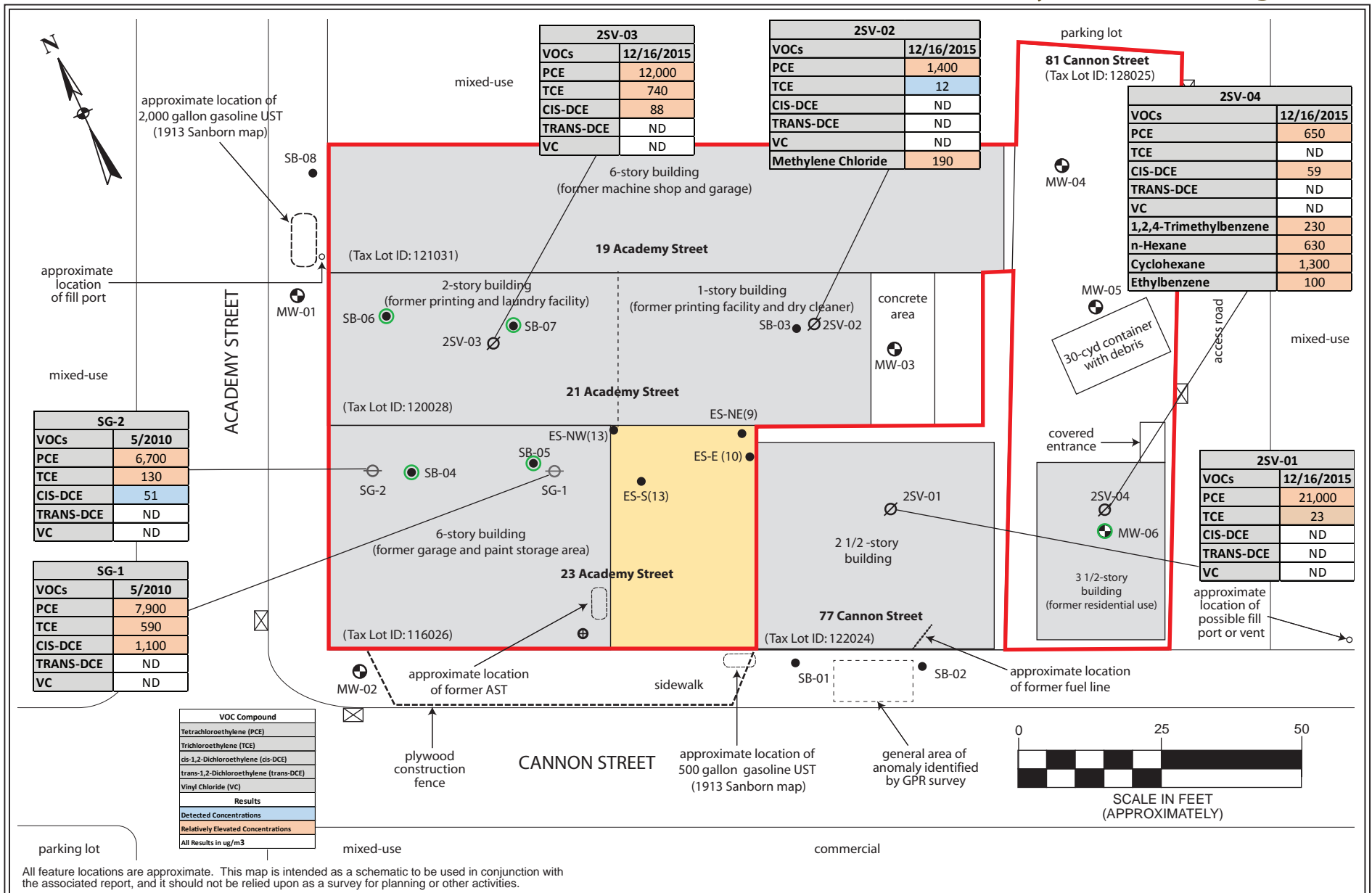
ESI File: AP10039.21

February 2016

Scale as shown

Appendix B





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.

ESI File: AP10039.21

February 2016

Scale as shown

Appendix B



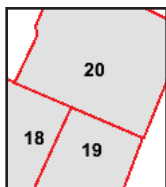
APPENDIX C

Documentation of Historical Site Uses

1887 Certified Sanborn Map



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



Volume 1, Sheet 18
Volume 1, Sheet 19
Volume 1, Sheet 20



1895 Certified Sanborn Map



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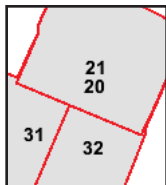
Certification # 4F3F-4CF6-8597

Site Name: 19, 21 & 23 Academy St & 77 & 81
 Address: 77 & 81 Academy St & 77 & 81
 City, ST, ZIP: Poughkeepsie NY 12601
 Client: Ecosystems Strategies, Inc.
 EDR Inquiry: 4505227.3
 Order Date: 1/5/2016 8:53:01 PM
 Certification #: 4F3F-4CF6-8597



Copyright: 1895

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



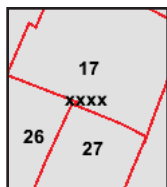
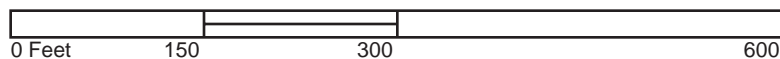
Volume 1, Sheet 21
 Volume 1, Sheet 31
 Volume 1, Sheet 32
 Volume 1, Sheet 20



1913 Certified Sanborn Map



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



Volume 1, Sheet xxxx
 Volume 1, Sheet 17
 Volume 1, Sheet 26
 Volume 1, Sheet 27



1950 Certified Sanborn Map

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Certification # 4F3F-4CF6-8597

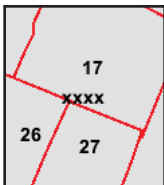
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Address: 19, 21 & 23 Academy St & 77 & 81
City, ST, ZIP: Poughkeepsie NY 12601
Client: Ecosystems Strategies, Inc.
EDR Inquiry: 4505227.3
Order Date: 1/5/2016 8:53:01 PM
Certification #: 4F3F-4CF6-8597

Copyright: 1950



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

0 Feet 150 300 600



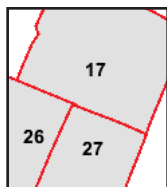
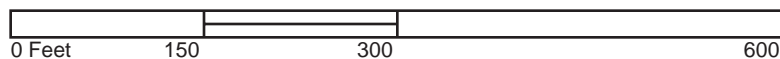
Volume 1, Sheet xxxx
Volume 1, Sheet 17
Volume 1, Sheet 26
Volume 1, Sheet 27



1952 Certified Sanborn Map



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



Volume 1, Sheet 17
 Volume 1, Sheet 26
 Volume 1, Sheet 27



1984 Certified Sanborn Map

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Certification # 4F3F-4CF6-8597

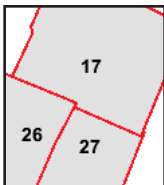
Site Name: 19, 21 & 23 Academy St & 77 & 81
Address: 19, 21 & 23 Academy St & 77 & 81
City, ST, ZIP: Poughkeepsie NY 12601
Client: Ecosystems Strategies, Inc.
EDR Inquiry: 4505227.3
Order Date: 1/5/2016 8:53:01 PM
Certification #: 4F3F-4CF6-8597

Copyright: 1984



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Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 17
Volume 1, Sheet 26
Volume 1, Sheet 27



1990 Certified Sanborn Map

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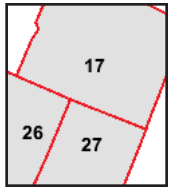
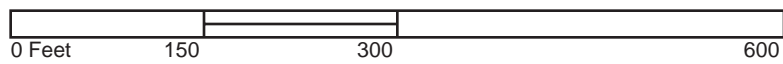
Certification # 4F3F-4CF6-8597

Site Name: 19, 21 & 23 Academy St & 77 & 81
 Address: 19, 21 & 23 Academy St & 77 & 81
 City, ST, ZIP: Poughkeepsie NY 12601
 Client: Ecosystems Strategies, Inc.
 EDR Inquiry: 4505227.3
 Order Date: 1/5/2016 8:53:01 PM
 Certification #: 4F3F-4CF6-8597



Copyright: 1990

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Volume 1, Sheet 17
 Volume 1, Sheet 26
 Volume 1, Sheet 27



19, 21 & 23 Academy St & 77 & 81 Cannon St

19, 21 & 23 Academy St & 77 & 81 Cannon St
Poughkeepsie, NY 12601

Inquiry Number: 4505227.5

January 06, 2016

The EDR-City Directory Image Report



Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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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>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
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1982	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1977	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1972	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1968	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1963	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1948	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1942	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

19, 21 & 23 Academy St & 77 & 81 Cannon St
Poughkeepsie, NY 12601

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

ACADEMY ST

2013	pg A2	Cole Information Services
2008	pg A8	Cole Information Services
2003	pg A12	Cole Information Services
1999	pg A16	Cole Information Services
1995	pg A19	Cole Information Services
1992	pg A22	Cole Information Services
1988	pg A26	Polk's City Directory
1982	pg A28	Polk's City Directory
1977	pg A31	Polk's City Directory
1972	pg A33	Polk's City Directory
1968	pg A36	Polk's City Directory
1963	pg A38	Polk's City Directory
1963	pg A39	Polk's City Directory
1948	pg A42	Polk's City Directory
1948	pg A43	Polk's City Directory
1942	pg A46	Polk's City Directory
1942	pg A47	Polk's City Directory

CANNON ST

2013	pg A4	Cole Information Services
2008	pg A9	Cole Information Services
2003	pg A13	Cole Information Services
1999	pg A17	Cole Information Services
1995	pg A20	Cole Information Services
1992	pg A23	Cole Information Services

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

CANNON ST

1988	pg. A27	Polk's City Directory
1982	pg. A29	Polk's City Directory
1982	pg. A30	Polk's City Directory
1977	pg. A32	Polk's City Directory
1972	pg. A34	Polk's City Directory
1972	pg. A35	Polk's City Directory
1968	pg. A37	Polk's City Directory
1963	pg. A40	Polk's City Directory
1963	pg. A41	Polk's City Directory
1948	pg. A44	Polk's City Directory
1948	pg. A45	Polk's City Directory
1942	pg. A48	Polk's City Directory
1942	pg. A49	Polk's City Directory

City Directory Images

ACADEMY ST 2013

5	ANEMARIE LOPEZ
	CARMEN WHITE
	GERALD NEGRON
	KELLY ADAMS
	SABRINA CARTER
7	J J WIRELESS
11	TOP QUALITY CUT
13	CARA KRIEGER
	DAZELL GREEN
	DIPYOG INC
	MICHAEL WARD
	PAUL BARUZZI
	ROLITA HARPROVE
	SHAMIR SAMPSON
	SIDMIRY GONZALES
	TANYA EDWARDS
15	A&M GROCERY STORE LLC
	ROBERT NILSSON
16	OCCUPANT UNKNOWN
17	AARON SLEDD
	BRANDEN COLLAZO
	CAITLIN FLANAGAN
	KEITH MEAD
	PETER PAPAMITOUKAS
	RECORD CITY
21	HUBERT ROBINSON
	IVETTE ESPINAL
	LOUIS DECOSMO
	RUFF RYDER ENTERTAINMENT
22	BUSTLIN LOCKSMITH
	CINCO DE MAYO RESTUARANT
	JANETS JERK STOP
	MADELINE RUIZ
	MIGUEL GUARDARRAMA
	RONALD SHARPE
	TEXMEX RESTAURANT & DELI
	THERESA RODDEN
	YESENIA LOPEZ
24	BRIANA SWEAT
25	B & L FOOD MARKET
	OCCUPANT UNKNOWN
	PARAMOUNT AMUSEMENT CO
26	CHRISTINA TYLER
	EL CHARRITO RESTAURANT
	VIKKI HARRIS
27	BILL WHELAN
29	OCCUPANT UNKNOWN
35	MARANATHA HUMAN SVCES
49	DELROY TAXI
50	STEPHANIE LOGAN

ACADEMY ST**2013****(Cont'd)**

53 STAFFLINE INC
58 BRIAN BISHOP
JANET VIVAR

CANNON ST 2013

4	MID HUDSON
6	PAUL CALTAGIRONE ESQUIRE
9	MARYANNS PREFERRED PROPERTIES
	NORTH RIVER ABSTRACT CORP
11	BARDAVON 1869 OPERA HOUSE
	BARDAVON 1869 OPERA HOUSE 35 MARKET
17	OCCUPANT UNKNOWN
20	CAROL OTTER
	ITS
	KEYBANK
	TRI COUNTY ABSTRACT SERVICE INC
40	JAMES MEIER ATTY & COUNSELOR AT LAW
	KIRK ADAM G ATTY
42	CASSANDRA COONS
	DARRYL MCEACHERN
	DAWNMARIE WALES
	DEANNA PHILLIPS
	DINA MCGEE
	GERARD PRAETZ
	JOSE AYUSO
	JOSEPH ADONETTI
	KAHASIA BAKER
	KATHERINE HEADY
	KEVIN PEZZE
	LEN GERBER
	MARY JOLLIE
	MARY MADARAS
	MOZELLA LATIMER
	RICHARD STACKER
	SHELLYANN FRATER
	STAFFORD MANNING
	VERREE GREEN
44	D WILLIAMS
	MELISSA MURPHY
	NORBERT BROWN
	R MELANSON
	RITA SIMS
	STEWART CHAMBERS
	THOMAS PETTY
47	COUNTY OF DUTCHESS
48	CATHY HEADY
	ERIC FRISONE
	JASON COLE
	JOSEPH RODRIGUEZ
	TIMOTHY MURPHY
51	CHEMICAL DEPENDENCY CRISIS CENTER MA
	MIDHUDSON ADDICTION RECOVERY CENTER
57	ADAM LICHTENBERG
	ALEXANDRIA SCHMAND
	AMY SKEATS

CANNON ST 2013 (Cont'd)

57 BETTY RAMAS
 BILLY SMITH
 BRITTANY BRIDGEWATER
 CANDICE JACKSON
 CHARLES TAMEEKER
 CODY GONZALEZ
 COURTNEY HARRIS
 DAVID DIETZ
 DAWN TYSON-SILVERA
 DINHA MERCADO
 DONALD ALLEN
 DONNA FRALEY
 EBONY COOPER
 ERIC GENTILE
 GABRIELLE MATTHEWS
 JASON BRANDT
 JESSICA MARTINEZ
 JOSEPH MIUCCIO
 JOSEPH THORPE
 JOSHUA ORTIZ
 JUSTIN MCINTOSH
 KAREN JOHANNESSEN
 KARL MUGGENBURG
 KATHERINE DAVIS
 LEANNA HERRING
 LESTER CAMPBELL
 LOLITA LEWIS
 LUIS DELGADO
 LUZ ALVAREZ
 MARK WALLACE
 MARTHA MORALES
 MARY MUCHRISON
 MICHAEL BORCH
 MICHAEL RAMOS
 MONIQUE DANIELS
 NADINE BONNER
 NATALYA CESTARO
 NICK COLLIER
 ONDIA LAWRENCE
 PEARIS BARLOW
 RAYMOND CORTES
 RICARDO CHAMBERS
 ROCIO SEISE
 RONALD HOLLAND
 RONNEE MONROE
 ROSE MARGIOTTA
 SABRIEL MEDINA
 SALEESHA WESTNEY
 SARA NOWLIN
 SHANTINAY STEWART

CANNON ST 2013 (Cont'd)

57	SINDY MCKINNIES SLORENCE RIZZO STEPHEN WIENER TAMEEKER CHARLES TASHA AUGUSTINE THERESA MILLER VINCIENT GADDY WILLIAM STUKES YESHIKKA BLAKEY
63	EUGENIO MENDEZ ISMAEL GONZALEZ JUAN SANTOS MICHAEL CRONIN ROSALIA CASTELLANOS UNIQUE HAIR BOUTIQUE ZHHAMENIQUE ROSE
77	DUTCHESS COUNTY COMMUNITY ACTION AGE
81	CASSANDRA MORRISON
84	DUTCHESS COUNTY COMMUNITY ACTION AGE
85	COUNCIL OF COMMUNITY SERVICE OF NYS WATSON & WEST PLLC
87	OCCUPANT UNKNOWN
89	ANGELO CORRAO LACOLE REED
95	GRAHAM JEFFREY S ATTY
97	BATTISTONI JEFFREY S ATTY MILLMAN JODE SUSAN PC ATTY SUSAN L FLYNN ESQ VARBLE MICHAEL R ESQ PC
99	DIGITAL VARIANT INC
100	MEALS ON WHEELS OF GREATER POUGHKEEP REDEEMED CHRISTIAN FELLOWSHIP COGP
105	FELIPE ROBLEDO NURI BATISTA RAFFEL UVARELLA
107	CRISANTA VALENCIA JONATHAN HANSEN
109	ALTAGRACIA HERNANDEZ FAITH APOSTOLIC MINISTERIES MARIAS SALON PETER BRASS
114	KATHLEEN BRODEUR LISA REESE SUSAN WILKINSON
116	GARY KING HAZEL GARNETT MICHAEL REYNOLDS PAUL ROGERS ROY KREMER SANDRA SPENCER

CANNON ST 2013 (Cont'd)

118	CHARLOTTE LASSITER
	JEWEL MELTON
	JUSTIN SCHILLER
	PATRICIA SMITH
120	AHMED MAHNOUN
	ALLEN BAKER
	ALPHONSO BURTON
	ANTHONY SHAW
	ANTHONY SMITH
	JOE PETTI
	MIKE S AUTOMOBILE REPAIR
	MONICA ELLIS
	RHONDA WICHMANN
122	BRYAN REEVES
	JAMES OWENS
	TERESA CASTELLANOS
129	HAMMOND SECURITY SYSTEMS INC

ACADEMY ST 2008

5	CYNTHIA GREENE DOM MENDEZ G POWELL GERALD MEGRON GERALD NEGRON JAMIE FERRANTE MARY ELLIOTT R SONNE
7	UPTOWN SOUNDS
11	BETTER CUTS TOP QUALITY CUT
13	BEVERLY ROGERS CHRISTINA TILLMAN DIPYOG INC RHONDA LAUREN VINESSA WYCHE
15	MASON GUNN ROBERT HARRIS ROBERT NILSSON
17	F CAMP LORENZO URDIANA NADIA BALAGUER THOMAS LAMOREE THOMAS PAPAMITOUKAS
21	OCCUPANT UNKNOWN
22	ISMAEL JUAN JAMES YOUNG MACEDONIA DELI RESTAURANT MARTIN MORSETTE MIGUEL GUARDARRAMA
25	B & L FOOD MARKET DEVENDRA RUPARELIA RITAS & SONS DELI
26	CAROLYN PINNOCK SURF N TURF ON A BUN
33	CONFETTIS NEXT GENERATION CORP
37	MARANATHA HUMAN SERVICE INC
48	VIOLIN SOCIETY OF AMERICA
50	M FOWLER
53	SEAN CLAUSS

CANNON ST 2008

6 ERNEST L HARRIS
 FRIENDS OF HUDSON VALLEY
 9 NORTH RIVER ABSTRACT CORP
 20 KEY BANK
 KEYBANK NATIONAL ASSOCIATION
 MATIAS VICENTE
 TRI COUNTRY ABSTRACT SERVICE INC
 32 CRYPTIC MASONS CITY NEW YRK
 KOPSTEIN MARTIN S INVESTMENTS
 MARTIN KOP
 SIGALOW JEROME L
 34 WARREN CUSTOM BUILDERS INC
 42 ANTHONY HENRY
 ANTONIO PITTMAN
 CASSANDRA COONS
 COLUMBUS BROWN
 CRYSTAL SIMONS
 DANIEL STEVENSON
 DARRYL MCEACHERN
 DAVE LEWIS
 DEANNA ADINOLFI
 DEENA EPPS
 DENNIS MARCHIONE
 EARL WRIGHT
 EBONY EDMONDS
 FLOYD ROSE
 GERALDINE ARNOLD
 GERARD PRAETZ
 JAMES GREY
 JAMES PATERSON
 JOEL SURICO
 JOHN RHOADES
 JOSE AYUSO
 KAREN ROBERTS
 KATHERINE HEADY
 KEVIN PEZZE
 KINGS COURT
 KINGSLEY ONI-ESELEH
 L OGDEN
 LEROY REESE
 LOUSONYIA SIMMONS
 MAXINE SLATER
 MICHAEL HERNANDEZ
 MILDRED ENSMINGER
 NANETTE DIXON
 NIRO CHAMBERS
 RENEE MIDDLETON
 RITA SIMMS
 SELBORN HARRISON
 SELICIA DIXON

CANNON ST 2008 (Cont'd)

42	STAFFORD MANNING THOMAS WELLINGTON TOWER FUNDING LTD TYRONE LOUDER VALDEMAR DUBOIS VINETTA WYNTER
44	EDWARD FARLEY GAIL WRIGHT JOSHUA JONES LEONARD JOHNSON MARY JOLLY NORBERT BROWN NORBERT H BROWN JR LAW OFFICE R MELANSON SELINA BRADLEY THOMAS PETTY
47	COUNTY OF DUTCHESS
48	ARMENER WHITE BETY HUTCHINSON BRENDA WOOD JASON COLE JR RUSSELL KAYNIESHA NESBITT MYRTLE DAVIS NATALIE BRAHAM SHAVON FOSTER
51	MID HDSON ALCOHOLISM RCOVERY CENTER
63	EUGENIO MENDEZ GONZALEZ ISMAEL ISMAEL GONZALEZ JUAN SANTOS MICHAEL CRONIN ROBERT TORRES UNIQUE HAIR BOUTIQUE ZHHAMENIQUE ROSE
77	DUTCHESS COUNTY COMMUNITY ACTI NORTH EAST HOME IMPROVEMENT & ENER
81	ALAN RUDMAN ALEXANDER DIXON CASSANDRA MORRISON HEIDI GOVER JESUS SANCHEZ VERNA MORGAN WAYNE OLES
85	A M BAUER LLC COUNCIL OF COMMUNITY SERVICE OF NYS COUNCIL OF INDUSTRY OF SOUTHEASTERN WATSON & WEST PLLC
87	OCCUPANT UNKNOWN
95	JEFFREY S GRAHAM PC

CANNON ST 2008 (Cont'd)

97	JEFFREY S BATTISTONI
99	KENNY & MASERJIAN LLP MICHAEL J OCONNOR
100	CHRISTIAN WAY PENTECOSTAL CHURCH FIRST PRESBYTERIAN CHURCH MEALS ON WHEELS OF GREATER POUGHKEEP SENIOR CITIZENS MULTI SERVICE CENTER THE FRIENDSHIP CENTER
105	FELIPE ROBLEDO MAXINES
107	ALEJANDRO VALENCIA ANGEL HANSEN WILLIAM OSTERHOUDT
109	ACTTE REALTY CORP KERRY OLIVER TIA PEERY TIA PERRY UNISEX NETTES
114	KATHLEEN BRODEUR ROBERT TORES SUSAN WILKINSON
116	GARY KING HYON MCKEEL L OWENS PAUL ROGERS ROY KREMER SANDRA SPENCER THOMAS HUTCHINSON
118	CAROLIN RODNEY CORRIN ROBINSON JUSTIN SCHILLER
120	ALPHONSO BURTON BENIGNO NIETO CHRISTINE WOOD DAISY FELIX MITCHELEE DOWNIE S TRAN TAMEKA SMITH
122	DWIGHT FRANK GLORIA LAMB HARRY POST TERESA CASTELLANOS

ACADEMY ST 2003

5	BARRY FOLKS
7	DOWNTOWN MUSIC
	DOWNTOWN RECORDS
	OCCUPANT UNKNOWN
	UPTOWN SOUNDS
9	BEEZ WAX DESIGNING STUDIO
	OCCUPANT UNKNOWN
11	BETTER CUT
	OCCUPANT UNKNOWN
13	SUSAN HAMILTON
15	BETTY BOO INC
	FIVE STAR FINANCIAL SERVICE
	IRENE BEATON
	MASON GUNN
	TAP COMMUNICATIONS
	TARA KILLEEN
	TRIPLE A PAGING COMMUNICATION
17	F CAMP
	NADIA BALAGUER
	RECORD CITY
	THOMAS LAMOREE
22	JAMES YOUNG
	JANETS JERK SHOP
25	OCCUPANT UNKNOWN
	RITA & SONS DELI
27	RITZ
29	FRANK PLOTNIK
	HUDSON VALLEY BLUEPRINT CO
33	MATRIX
	OCCUPANT UNKNOWN
	STUDIO 33
35	COMMUNITY LIVING OPPORTUNITIES
	MARANATHA HUMAN SERVICES INC
39	OCCUPANT UNKNOWN
	SAMSONS
48	OCCUPANT UNKNOWN
	REGH BOWS LTD
	VIOLIN SOCIETY OF AMERICA
49	DEL ROY TAXI SERVICE
	OCCUPANT UNKNOWN
50	M FOWLER
53	ETHAN ALLEN PERSONNEL GROUP INC
	SEAN CLAUSS
56	JAMES SPENCER
58	JASON SOULES

CANNON ST 2003

4	HUDSON VALLEY TOURISM DVLPMNT
6	ERNEST L HARRIS
	REUTER REALTY CORP
9	MARY E TOKARZ
	OCCUPANT UNKNOWN
	QRTRR & QRTRR J M & A M QU
	SCOTT L VOLKMAN
20	KEYBANK
	MATIAS VICENTE
31	JASON SMITH
32	JEROME L SIGALOW
	KOPSTEIN VAN ALEN NASH CO
	MARTIN KOPSTEIN
	MASONIC TEMPLE
	VANALEN N KOPSTEIN
34	HAROLD B RAMSEY
40	GABLER ROBERT J ATTY
42	ARAI BEN M LAWYER
	BEN M ARAI
	DENNIS MARCHIONE
	G CULLEN
	GABRIELLE LINTON
	GERARD PRAETZ
	KINGS COURT
	LEWIS SIMS
	LON ODELL
	LOUSONYIA SIMMONS
	M JOLLY
	MARY MADARAS
	NORMA DEAN
	ROXANNE CADE
	SAMUEL FUENTES
	SAMUEL SEIGEL
	SHELLYANN FRATER
	VALDEMAR DUBOIS
44	ANGEL SOTO
	BROWN NORBERT H JR LAW OFFICE
	C MOORE
	CLARICE PARKER
	D WILLIAMS
	DENNIS MURPHY
	EDWARD FARLEY
	EDWARD HILDEBRANDT
	FLOYD ROSE
	FRANKLIN NOONAN
	GAIL WRIGHT
	JAMES TOOTE
	JOSHUA JONES
	M JOHNSON
	MICHAEL CRONIN

CANNON ST

2003

(Cont'd)

44	RITA SIMMS SALINA GRANT SAMUEL SEIGEL THOMAS PETTY VALDEMAR DUBOIS
46	B HAROLD RAMSEY ATTY BERT MOYNIHAN J JONES MANGI MICHAEL & SON AGENCY INC TAMARA TAYLOR
47	DTCHS CNTY OF BOARD OF ELCTN DTCHS CNTY OF YOUTH SRVC UNIT DUTCHESS COUNTY OF COUNTY CRT DUTCHESS COUNTY OF PBLC DFNDR
48	A WHITE ALICE DURKINS-ROYAL CARA HALEY LATIA IRVING LELAND RICHEY LILLIAN BROWN SUNG KO
51	MEYER CONTRACTING CORP MID HUDSON ALCOHOLISM REC
63	BRETT OWEN EUGENIO MENDEZ ISMAEL GONZALEZ UNIQUE HAIR BOUTIQUE
77	WILLIAM CONYEA
80	OCCUPANT UNKNOWN
81	CASSANDRA MORRISON RICKEY RICHARDSON WILLIAM SMART
84	BIG BROTHERS BIG SSTR OF DTCH DUTCHESS COUNTY COMMUNITY HUDSON VALLEY ENERGY SAVERS INC NORTH EAST HOME IMPRVMNT & ENR
85	COUNCIL OF CMNTY SRVC OF NYS REDL FRANK E PC
87	ARNOUTS ARCHITECTS ROBERT HUDSON RIVER HAND RHBLTTN ROBERT ARNOUTS ROBERT ARNOUTS ARCHITECTS
95	GRAHAM JEFFREY S PC
97	JEFFREY BATTISTONI JEFFREY S BATTISTONI LAW OFFICE OF DIANA KIDD MRPHY SUSAN JODE
99	KENNY & MASERJIAN LLP MICHAEL J OCONNOR PHILIP KENNY

CANNON ST 2003 (Cont'd)

99	PHILIP W KENNY
100	BARBARA LUCIA
	CHRISTIAN WAY PNTCSTL CHRCH
	FIRST PRESBYTERIAN CHURCH
	MEALS ON WHEELS OF GRTR PGHKPS
	SENIOR CITIZENS MULTI
105	MAXINES
107	ALEJANDRO VALENCIA
109	ESTELLE & ALFONSO INC
	NETTES UNISEX SALON
114	KATHLEEN BRODEUR
	N CRONSTEDT
116	HYON MCKEEL
	PAUL ROGERS
	ROY KREMER
	THOMAS HUTCHINSON
120	CAMAL SALEM
	CRISTIAN OPAZO-CASTILLO
	DORCAS FIGUEROA
	JAMES WELFINGER
	KENDRE LYONS
	KIMBERLEY BRADLEY
	R PARKER
	ROBERT DALEY
122	CAROL PAUL
	CHRISTINA ESTRADA
	DWIGHT FRANK
	LUISA ORTIZ

ACADEMY ST 1999

5	BARBARA CAMPBELL
	DAJA PERRY
	TINA RIVERA
7	PLAYERS CHOICE
11	RINGOES SPECIAL
13	MARIA URIBE
	NEW IMAGE LAUNDROMATS
	R EPPS
	SUE CASHDOLLAR
	YVONNE PAYTON
15	ACADEMY WINE & LIQUOR STORE
	NEW YORK BOARD OF FIRE UNDERWRITERS THE
16	OCCUPANT UNKNOWN
17	CHRIS BYLAND
	RECORD CITY
	THOMAS LAMOREE
22	CHARLES MONROE
25	B & L FOOD MARKET
27	RITZ THE
29	HUDSON VALLEY BLUEPRINT COMPANY
	PLOTNIK FRANK N BLUE PRNTS
31	K BAKER
	P MOORE
	TERRELL IRELAND
	WAH FU KITCHEN
	YI YAM
33	CONFETTIS
49	DEL ROY TAXI SERVICE
50	M FOWLER
53	EASTERN ADMINISTRATION COMPANY
	HANDEL BERNARD CPA
	HENRY KRYGER
	KIP GALLAGHER
	MILLIMAN & ROBERTSON INCORPORATED
58	BANNER & BANNER ATTORNEYS
	BANNER PAUL L ATTORNEY
	FLAUM NEIL R ATTORNEY
	ROSENZWEIG CYNTHIA SILVERIO ATTORNEY

CANNON ST 1999

9	MARTIN JACQUELINE T ATTORNEY OLSON RICHARD J PUBLIC RELATIONS QUARTERLY QUARTARARO AND QUARTARARO LWYRS VOLKMAN SCOTT L LAWYER
11	BARDAVON 1869 OPERA HOUSE 35 MARKET H & L ABSTRACT COMPANY INCORPORATED
20	KEYBANK
32	KOPSTEIN MARTIN S INVESTMENTS MASONIC TEMPLE SIGALOW JEROME L
34	OCCUPANT UNKNOWN RAMSEY B HAROLD ATTORNEY
40	DIETZ ROBERT B ATTORNEY GABLER ROBERT J ATTORNEY
42	GEORGE SCOTT J JOHNSON RITA SIMS STEVE MADARAS
44	A BHANGU ANGEL SOTO BROWN NORBERT H JR ATTORNEY D WOOD F NOONAN LON ODELL M HERMAN MARY BRANDS ROBERT PANVINI SEIGEL SAMUEL STEPHEN PROPER T AMAKER THERESA SHEPHERD
46	MANGI MICHAEL & SON AGENCY INCORPORATED SCOTT MANGI
47	DUTCHESS COUNTY OF BOARD OF ELECTIONS
48	CORNELL DENNIS EDDIE HUNTER SEAN FAIRCLOTH TRUDY SCHROM
51	DUTCHESS CNTY OF CONTD PROBATION AND COMMUNITY COMPANY
63	OCCUPANT UNKNOWN
77	OCCUPANT UNKNOWN RIVER CITY ABSTRACT LIMITED
80	HABITAT FOR HUMANITY OF MID HUDSON VALLEY
81	OCCUPANT UNKNOWN
84	DUTCHESS CNTY COMMUNITY ACTN AGENCY INCORPORATED NORTHERN DU DUTCHESS COUNTY COMMUNITY ACTION AGENCY INCORPORATED
85	M LAMPELL REDL FRANK E PC
87	ARNOUTS ROBERT

CANNON ST 1999 (Cont'd)

87	INTERRANTE CIRO ARCHITECT
89	ERNEST PEARSON
91	OCCUPANT UNKNOWN
95	GRAHAM JEFFREY S PC ATTORNEY
98	YOUTH RESOURCE DEVELOPMENT CORPORATION
99	KENNY PHILIP W ATTORNEY
	OCONNOR MICHAEL J ATTORNEY
100	CHRISTIAN WAY PENTECOSTAL CHURCH
	FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
	JUNIOR LEAGUE OF POUGHKEEPS
	MEALS ON WHEELS OF GREATER POUGHKEEPSIE INCORPORATED
	POLISH AMERICAN CITIZENS CLUB RECREATION GROUNDS
	SENIOR CITIZENS MULTI SVCE CENTER
105	MAXINES
	SHEBA WOODS
107	OCCUPANT UNKNOWN
109	ESTELLE & ALFONSO INCORPORATED DANCE STUDIO
	GLAMOUR WORLD
	GYMNASTIC WORLD
114	BLANCHE REESE
116	ALAN GRAY
	I KAPUSTIJ
	ROY KREMER
118	WENDY DONIVAN
120	ALVIN OHARA
	B CLARKE
	BARBARA BROWN
	E BUNN
	K EDWARDS
	M AKBAR
	M WHITE
121	OCCUPANT UNKNOWN

ACADEMY ST 1995

11	PAUL'S BARBER SHOP
14	CHILD SUPPORT DIV
	FOOD STAMPS
15	ACADEMY WINE & LIQUOR STORE
17	RECORD CITY
21	CITY CLEANERS & DYERS CO
22	MACEDONIA DELI RESTAURANT
25	B & L FOOD MKT
27	RITZ THE
29	HUDSON VALLEY BLUEPRINT CO
	PLOTNIK, FRANK N, BLUE PRNTS
31	WAH FU KITCHEN
53	EASTERN ADMINISTRATION CO
	H D L ASSOCIATES INC
	HANDEL, BERNARD, CPA
	HUDSON VALLEY PLANNING CO, MUTUAL FUNDS
	MILLIMAN & ROBERTSON INC
58	BANNER & BANNER
	BANNER & BANNER, ATTYS
	BANNER, PAUL L, ATTY
	GUNNISON CHARLES J REALTORS

CANNON ST 1995

4 EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES-ISABEL CRYSTAL
 SACHER, ISABEL CRYSTAL, LIFE INS
 6 HARRIS ERNEST L, WORKERS COMPENSATION REP
 HARRIS, ERNEST L, WORKRS COMPENSTN REP
 9 POGGI, PAUL T, ATTY
 QUARTARARO AND QUARTARARO, LWYRS
 QUARTARARO, ANTHONY B, LWYR
 QUARTARARO, ANTHONY M, LWYR
 QUARTARARO, JACK M, LWYR
 QUARTARARO, PAUL M, LWYR
 VOLKMAN, SCOTT, LWYR
 11 DELANO, JOHN W, TAX & INS CONSLTNT
 H & L ABSTRACT CO INC
 SALL, DAVID B, ATTY
 SCHINDLER, RUSSELL A, ATTY
 SCHISLER & SALL, ATTYS
 SCHISLER, RICHARD C, ATTY
 SILBER & SILBER, ATTYS
 SILBER, CARL, ATTY
 SILBER, DAVID J E, ATTY
 20 ARCHETYPES ARCHITECTURE & PLANNING PC
 ITS
 32 KOPSTEIN VAN ALEN NASH & CO INC, INVSTMNTS
 KOPSTEIN, MARTIN S, INVSTMNTS
 MASONIC TEMPLE
 34 HARRISON, LYNNE L, ATTY
 METZGER, MARK J, ATTY
 RAMSEY, B HAROLD, ATTY
 ROSEN, EDWARD, LWYR
 40 GABLER, ROBERT J, ATTY
 GILDAY & MORROW, LWYRS
 MORROW, CHARLES P, LWYR
 44 BROWN, NORBERT H, JR, ATTY
 SEIGEL, SAMUEL, OFC
 46 MANGI MICHAEL & SON AGENCY INC
 47 DUTCHESS COUNTY OF-BOARD OF ELECTIONSS
 DUTCHESS COUNTY OF-PROBATION & COMMUNITY CORREC-FAMILY COURT
 51 DUTCHESS COUNTY OF-PROBATION & COMMUNITY CORREC-ADMINISTRATIONN
 DUTCHESS COUNTY OF-PROBATION & COMMUNITY CORREC-ROCC
 DUTCHESS COUNTY OF-PROBATION & COMMUNITY CORREC-SPECIAL SERVICESS
 74 BOLDE TRU-VALUE HARDWARE
 77 RIVER CITY ABSTRACT LTD
 80 BAITUL NASR INC
 MID HUDSON VALLEY HABITAT FOR HUMANITY
 85 REDL, FRANK E PC
 87 ARNOUTS & FAXAS, ARCHITECTS & PLANNERS
 ARNOUTS ASSOCS
 ARNOUTS, ROBERT
 95 GRAHAM, JEFFREY S PC, ATTY
 97 BATTISTONI, JEFFREY S, ATTY

CANNON ST 1995 (Cont'd)

97	COURT SITTER SVCES INC
	MILLMAN, JODE SUSAN PC, ATTY
98	YOUTH RESOURCE DEVELOPMENT CORP
99	KENNY, PHILIP W, ATTY
	MASERJIAN, LESLIE D, ATTY
100	FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
	JUNIOR LEAGUE OF POUGHKEEPSIE
	MC DOUGALL, ALEXANDER
	MEALS ON WHEELS OF GREATER POUGHKEEPSIE INC
	SENIOR CITIZENS MULTI-SVCE CENTER
	TRANSITIONS-A WOMEN'S CENTER
105	MAXINE'S
109	ESTELLE & ALFONSO INC, DANCE STUDIO
	FANCY YOU SALON
	GLAMOUR WORLD
	GYMNASTIC WORLD

ACADEMY ST 1992

0	CANTER, MORRIS
	REYES, JOSE
5	MCKENZIE, GEORGE
	RICHARDSON, LEVOGIE
9	BAITUL NASR INC
11	PAUL'S BARBER SHOP
14	CHILD SUPPORT DIV
	FOOD STAMPS
15	ACADEMY WINE & LIQUOR STORE
	GIBLIN, VALERIE
	ROUNDTREE, CLARISSA
17	JOHNSON, ANDRE
	JOHNSON, CLARENCE
	RECORD CITY
21	CITY CLEANERS & DYERS
23	COSTAS BAKERIES
25	B & L FOOD MKT
26	SUBWAY
27	RITZ THE
29	HUDSON VALLEY BLUEPRINT CO
	PLOTNIK, FRANK N, BLUE PRNTS
31	WAH FU KITCHEN
33	LET'S DANCE
39	NYS EDUCATION DEPT STATE ARCHIVES & RECORDS ADMINISTRATION
	NYS LABOR DEPT COMMUNITY SERVICE DIV
	NYS LABOR DEPT UI ADMINISTRATIVE LAW JUDGE SECTION
	NYS LABOR DEPT UI TAX SERVICES
49	HAIR SHACK THE
50	CASH, IDA
	FOWLER, M
53	DUTCHESS COUNTY CHILD DEVELOPMENT COUNCIL
	EASTERN ADMINISTRATION CO
	H D L ASSOCS INC
	HANDEL GROUP CO
	HANDEL, BERNARD, CPA
	HUDSON VALLEY PLANNING CO, MUTUAL FUNDS
	KRYGER, HENRY
58	BANNER, ABRAHAM L, ATTY
	BANNER, PAUL L, ATTY
	GUNNISON CHARLES J REALTORS
	SPITZ & BANNER
	SPITZ, ANDREW L, ATTY

CANNON ST 1992

4 EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES-ISABEL CRYSTAL
 SACHER, ISABEL CRYSTAL, LIFE INS
 6 HARRIS, ERNEST L, WORKRS COMPENSTN REP
 9 FORMAN, PETER M, LWYR
 QUARTARARO & QUARTARARO, LWYRS
 QUARTARARO, ANTHONY B, LWYR
 QUARTARARO, ANTHONY M, LWYR
 QUARTARARO, JACK M, LWYR
 QUARTARARO, PAUL M, LWYR
 VOLKMAN, SCOTT, LWYR
 11 DELANO, JOHN W, TAX & INS CONSLTNT
 H & L ABSTRACT CO INC
 SALL, DAVID B, ATTY
 SCHINDLER, RUSSELL A, ATTY
 SCHISLER SALL & SCHINDLER, ATTYS
 SCHISLER, RICHARD C, ATTY
 SILBER & SILBER, ATTYS
 SILBER, CARL, ATTY
 SILBER, DAVID J E, ATTY
 THOMAS JACOB FLITSCH
 20 ARCHETYPES ARCHITECTURE & PLANNING P C
 BOB JANKOVICS TRAVEL
 BURNS BUSINESS FORMS CO
 DUTCHESS LABEL CO
 GALANOS, SUZANNE
 ITS
 JANKOVICS BOB ANSWERING SVC
 JANKOVICS, ROBERT
 JANKOVICS, ROBERT A, INS
 NEW YORK COIN TELEPHONE CO
 32 MASONIC TEMPLE
 34 HARRISON, LYNNE L, ATTY
 METZGER, MARK J, ATTY
 RAMSEY, B HAROLD, ATTY
 ROSEN, EDWARD, LWYR
 40 BELONS, HARRY
 GILDAY & MORROW, LWYRS
 MORROW, CHARLES P, LWYR
 42 ANSPACH, D
 LONG, J R
 MADARAS, STEVE
 44 BAUMANN, M
 BELMONTE, F
 BROWN, NORBERT H, JR, ATTY
 BUCKNER, ELIZABETH
 CASELE, M
 COLEMAN, MILLIE L
 COSTELLO, JOHN
 CUSH, M
 DAY, B

CANNON ST

1992

(Cont'd)

44	DEAN, N DECKER, IRVING FARQUHARSON, EGBERT FORSBERG, ROBERT G FRATZ, A GANTT, E D GUSTAFSON, L HARDING, A M HUTCHINSON, THOMAS JANUKAJTIS, C O B JEFFERSON, ADAM JONES, MARIA KIDNEY, M KIERNAN, C MILLER, F MOORE, C O'CONNELL, THOMAS O'TOOLE, DANIEL PORTER, HARRY RACHWAL, A RICHTER, M ROBINSON, R M RODRIGUEZ, A SEIGEL, A SEIGEL, SAMUEL, OFC SHANO, ALBERT SHERMAN, M SINGH, BISHAN STEMM, DOROTHY STEVENS, E SULLIVAN, ROBERT J THOMAS, ISABELLE VENABLE, E WHITELY, V
46	GATTINE, GREGORY MANGI MICHAEL & SON AGENCY INC
47	DUTCHESS COUNTY OF-BOARD OF ELECTIONS
48	URSINE, MAURICIO WILLIAMS, MARTIN
63	DONOVAN, STVN JAY DRIVER, SIDNEY MILLION, T RICHARD VALDREN CORP THE
74	BOLDE TRU VALUE HARDWARE
77	RIVER CITY ABSTRACT LTD
80	FELDMAN & HELLERMAN APPRAISERS, RL EST HELLERMAN, MARCIA, OFC
84	MORIARTY, PHYLLIS, PHYSICAL THERPST
85	LAMPELL, M REDL, FRANK E PC

CANNON ST 1992 (Cont'd)

85	STYLES, STEVEN
87	ARNOUTS ASSOCS
	ARNOUTS, ROBERT
89	JAMES, SCOTT R
	STREID, PONYA
91	DAVIS, EDWARD L
95	GRAHAM, JEFFREY S PC, ATTY
97	GENTLE EMPLOYMENT AGENCY INC
	TENDER TOUCH HOME CARE AGENCY INC
99	AGRI-BUSINESS CHILD DEVELOPMENT
	PAGGI, LAWRENCE J, PE
100	FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
	JUNIOR LEAGUE OF POUGHKEEPSIE
	MC DOUGALL, ALEXANDER
	MEALS ON WHEELS INC
	TRANSITIONS-DISPLACED HOMEMAKER CENTER
105	MAXINE'S
109	ESTELLE & ALFONSO INC, DANCE STUDIO
	GLAMOUR WORLD
	GYMNASTIC WORLD
	MID HUDSON RUSSIAN BALLET SCHOOL
	MID-HUDSON BALLET CO
114	REESE, LISA
116	KREMER, ROY
120	DORAN, TONIA
	FIGUEROA, WINSTON
	ROSE, FLOYD
	SHEROW, STANTON T
	THOMAS, WILLIAM
	WHITE, M
122	COAST TO COAST MAILING SERVICES INC
	DRAYTON, C
	R S PARALEGAL & RECOVERY SERVICES INC

ACADEMY ST 1988

33

ACADEMY ST -FROM 348 MAIN
SOUTH TO 289 SOUTH AV

ZIP CODE 12601

NUMBERS IRREGULAR

- 5★Schaffer K 454-9029
- 7 Dolores & Pearl Boutique clothing new &
used 452-5884
- 9 Compensation Law Office 485-3377
- 11 Paul's Barber Shop 452-2555
- 15 Academy Wine & Liquor Store 452-4110
- 13 Watson's Barber & Beauty Shop
Keeler Frances
- 14 Vacant
- 15 Apartments
1 Vacant (Apts 1-4)
- 17 Record City pre record music accessories
473-7999
Apartments
1 Vacant
- 19 Vacant
- 20 Vacant
- 21 City Cleaners & Dyers 452-6480
- 22★Green Katherine 471-1940
- 22½ Vacant
- 23 Costa's Smoke & Music Store sound sys &
equip 471-1188
- 24 Time Change Genl Mtce bldg mgmt
- 25 B & L Food Market 471-7206
- CANNON ST INTERSECTS
- 26 Academy Street Video 471-0404
- 27 Ritz The tavern
- 29 Hudson Valley Blue Print Co eng & art
sup 471-3535
- 31★Bennett Harry F
Wah Fu Kitchen 473-7277
- 33 Van Co import & export whse 452-3280
Let's Dance 471-1254
- 35 Nickylou Fashions Inc clo mfrs 471-5925
Maca Realty 471-5925
- 39 State Dept Of Labor 473-2460
State Dept Of Lab Job Serv & Unemp Ins
473-9000

31

CHURCH ST INTERSECTS

- 48 Vacant
- 49 Hair Shack The 486-9883
- 50 Johnson Alice Mrs 455-9210
★Ferris Robt
★Hosier John H
- 52 Vacant
- 53 Office Building
Eastern Administration Co (Div H D L
Assocs Inc) data processing 454-4041
Health Controls Assocs Inc 454-4041
Hudson Valley Planning Co mutual funds
454-4041
Handel Bernard cpa 454-4041
Floors
1st Fl Hudson Valley Retired Plans
actuarial conslts 454-4041

CANNON ST 1988

508 No Return
 509 Vacant
 46 Hatfield-Mangi Agency Inc ins 452-2300
 47 County Board Of Elections 485-9893
 County Dept Of Planning 485-9890
 48 Vacant
 51 County Probation Dept
 Basement Vacant
 56 Parking Lot
 59 O T B
 63 Vacant
 Apartments
 1★White S
 2★Smith Wey
 3 Gemmel Vincent 454-9407
 4★Nathan Wm
 66 City Parking Lot

33

ACADEMY ST INTERSECTS

74 Bolde True Value Hardware 471-7206
 75 Vacant
 77 River City Abstract Ltd title company
 454-4797
 80 Real Estate Appraisers 454-2770
 81 Vacant
 84 Moriarty Phyllis phys ther 454-4137
 Exercise Individualized Fitness Programs
 454-4137
 85 Redl Frank E lwyr 471-4437
 Pisanelli & Pisanelli lwyr 471-3330
 87 Arnouts Associates archt 473-5245
 Lin Acre Wm J chiro 473-1450
 89 Vacant
 90 Municipal Parking Cannon & Church St
 Prkng Dck
 91 Davis Alice L © 454-7374
 95 Vacant
 97 Hansen & Dunn cpa 485-5510
 98 First Presbyterian Church Res
 99 Loedy & Loedy Enterprises real est
 452-2050
 Loedy Edmond G archt 473-3333
 100 First Presbyterian Church 471-1214
 S HAMILTON ST INTERSECTS
 105 Hennessey Michael & Co Ltd hair
 cutting 473-2336
 Unique Hair Boutique 471-0369
 Rear Estelle & Alfonso Inc dance studio
 471-2155

71

S HAMILTON ST INTERSECTS

114 Apartments
 1 Pearson Rhonda
 2 Place Judy
 3 Vacant
 4 Kapustij Ina
 5 Vacant
 115 N Y Telephone Parking Lot
 116★Kremer Roy 473-1158
 118★Douglas Charlee © 473-5487
 119 Ny Tel Co (Parking Lot)
 120 Abbingtion Apartments 454-3322

ACADEMY ST 1982

44 PLAZA (TOWN OF POUGHKEEPSIE)
FROM OPP 66 DUTCHESS TPK
NORTH

- 44 Goodyear Service Store tire dlr 485-8430
Happy Restaurant 452-6035
Alladin Laundermat 452-9871
S & S Dry Cleaners 454-9327
Ulster Savings Bank 454-7144
Edwards Food Warehouse gro
Bank Of New York 454-1252
Kovacs Bernard M optom 471-7708
Arctical Nights
Millman's 44 wall covering 454-2255
Forty-Four Wines & Liquors 471-4589
Penney J C catalog center 471-6000
Hello Shop gifts & cards 454-0670
Dress Barn 452-7292
Plural Fashions 452-2494
Forty Four Market & Deli Inc 454-2990
Hair La Coy Salon 454-4216
Style Fabric Center 452-7122
Fayva Shoe Store 452-9824
Big L Health & Beauty Aids 454-9332
Baskin-Robbins Ice Cream 454-9328
Radio Shack 471-2965
Gene's Army & Navy gift shop 473-3884
Caldor Of Poughkeepsie Inc 471-4550
Li'l Darling Shop clo-ret 473-2100

ACADEMY ST —FROM 348 MAIN
SOUTH TO 289 SOUTH AV

- ZIP CODE 12601
5★Titus Oliver
★Williams Geo R 473-3264
★Raiford Marion D
5-7 Potpourri Boutique 452-1757
9 M & M Tailoring
11 Paul's Barber Shop 452-2555
15 Nearly New Shop Of Poughkeepsie
13 Ralph's Pipe Shop tobacco 454-5252
★Davis T
★Calhoun Wilhelmina 473-1481
★Howard Joyce A
14 Dutchess County Dept Of Social Servs
431-5000
15 Lenny's Shoe Shop
Apartments
1★Parker Teresa 473-1172
2★Mc Elheny Sylvia M 452-1859
3★Armstrong Charlotte 454-6237
4★Houtman Joan 454-0992
17 Dairy Queen
Apartments
1★Lowery Joseph P
2★Mosher Charles D
3★Lowden Betty J
4★Cornelius Charles W 471-1261
19 Vacant
Vacant
20 Vacant

19

- 21 City Cleaners & Dyers 452-6480
22 Records Etc 473-4446
22½ Albra's Pizza Restaurant 471-1094
23 Record City sound sys & equip 473-999
Costas Bakery & Deli 471-1188
24 Vacant
25 B & L Food Market 471-7206
CANNON ST INTERSECTS
26 Academy Wine & Liquor Store 452-1110
27 Ritz Bar & Grill 454-9319
Travis Walter F 473-1348
White Ann M Mrs
Faust Marion
29 Hudson Valley Blue Print Co eng & art
sup 471-3535
31 Chickie's Restaurant 454-9323
★Bennett Harry F 471-4235
No Return
Moroney Thos 454-1353
Wigg Ristina
33 Abbate Sal Inc handbag mfg 452-3280
Vacant
35 Nickylou Fashions Inc clo mfrs 471-5925
Maca Realty 471-5925
39 Ny State Dept Of Labor (field tax serv)
473-2460
State Dept Of Lab Job Serv & Unemp Ins
452-0900

33

CHURCH ST INTERSECTS

- 48 Rich Mary Y Mrs © 452-3715
49★Mallardi Anthony 454-9984
50 No Return
★Mc Donnell Joseph S
No Return
52 No Return
53 Office Building
Vacant
Bsmt Eastern Administration Co Inc data
processing 454-7340
Health Control Inc 454-4041
Hudson Valley Planning Inc mutual
funds 454-4041
Handel Bernard acct 454-4041
1st Fl Hudson Valley Retired Plans
consultants 454-4041
1st Fl Allied Group Writers Corp
454-4041
1st Fl Handel Group Inc The ins
454-4041
1st Fl H D L Associates Inc plans
consultants 454-4041
Risko John H Inc ins 452-4870
Building Service Employees Intl Union
Local 200 454-2035
Mutual Of Omaha ins 452-4870
No Return (2 Apts)
58 Banner And Banner 454-3210
Gunnison Charles J Realtors 452-1525
Vacant
BUILDING
FLOORS

31

CANNON ST 1982

607 Funes Anna A Mrs 452-2898

608★Bitala Mary

46 Hatfield-Mangi Agency Inc ins 452-2300

47 Dutchess County Board Of Elections
485-9893

Dutchess County Dept Of Planning
485-9890

48★Mc Donald J 473-0139
Dolan

51 Bankers Trust Co Of Hudson Valley N A
(administrative ofc)

CANNON ST 1982**CANNON ST—Contd**

Vacant
 Basement Vacant
 56 Parking Lot
 59 Empire Barber Shop
 Vacant
 Phil's Barber & Beauty Shop 454-2220
 Scholefield Walter E pub acct 473-3525
 63 Prestige Press coml pntrs 473-7788
 Apartments
 1★Bell J
 2★Brown H
 3★Gammel Vincent 454-9407
 4 Vacant
 66 City Parking Lot

33**ACADEMY ST INTERSECTS**

74 Gifts & Things (Annex)
 Gifts & Things gifts 471-7206
 75 No Return
 77 Stearns Insurance Agency ins 454-4220
 80 Real Estate Appraisers 454-2770
 81 No Return
 No Return
 Meybohn Fredk
 84 No Return
 85 Topic Systems Inc 471-1363
 Kahn-Lampell Inc ins 454-0420
 Waterman R Geo ins 454-0420
 Alarm Systems Inc 452-1441
 ★Tomsho Mary
 No Return
 87 Firenze Interior Design 473-1149
 89 King Ruth A Mrs © 471-3915
 90 Municipal Parking Cannon & Church St
 Prkng Dck
 91 Davis Alice L © 454-7374
 95 Vacant
 97 No Return
 98 No Return
 99 Fox Anna A © 471-5190
 100 First Presbyterian Church 471-1214

S HAMILTON ST INTERSECTS

105 Henessey Michael & Co Ltd hair cutting
 473-2336
 ★James Harold J
 No Return
 107 Walter Eliz Mrs © 454-7377
 109 Hair Affair 452-2943
 Rear Estelle & Alfonso Inc dance studio
 471-2155
 Vacant

71**S HAMILTON ST INTERSECTS**

114 Vacant
 ★Phelps Nancy 473-8143
 No Return

ACADEMY ST 1977

44 PLAZA (TOWN OF POUGHKEEPSIE)
FROM OPP 66 DUTCHESS TPK
NORTH

- 44 Goodyear Service Store 485-8430
D B Restaurant 452-6035
Marshall & Sterling ins 471-6100
Alladin Laundermat 452-9871
S & S Dry Cleaners 454-9327
Ulster Savings Bank 454-7144
Finast gro
Empire National Bank 454-1252
Kovacs Bernard M optom 471-7708
Alan's Corner Boutique 452-1587
Price Is Right The ret clothing 454-2344
Millman's 44 wallpaper & paint 454-2255
Forty-Four Wines & Liquors 471-4589
Ortung Piano & Organ Co 471-6430
Hello Shop gifts & cards 454-0670
Drees Barn 452-7292
Plural Fashions 452-2494
Otto's Pet Mart 473-1314
Forty Four Market & Deli Inc 454-2990
Hair La Coy Salon 454-4216
Style Fabric Center Inc 452-7122
Fayva Shoe Store 452-9824
Big L Discount Health & Beauty Aids
454-9332
Baskin-Robbins Ice Cream 454-9328
Radio Shack 471-2965
Dutch Mill gift shop 473-1855
Caldor Of Poughkeepsie Inc 471-4550
Li'l Darling Shop clo-ret 473-2100

ACADEMY ST —FROM 348 MAIN
SOUTH TO 289 SOUTH AV

ZIP CODE 12601

- 5 Poughkeepsie Maternity Fashions Inc
452-2995
Titus Oliver
Tubbs Herbert C
Osterhoudt Dorothy M Mrs 452-5729
Vacant
9 Ms G's hair styling 471-9050
11 Ms G's (Addn Sp)
13 Ralph's Pipe Shop tobacco 454-5252
Scott
★Sheffield Douglas
Kaplan Ruth E Mrs 452-8987
Johnson Sharon 452-4837
15 Vacant
Mc Elheny Sylvia C Mrs 452-1859
Armstrong Charlotte 454-6237
Phillips Ruth Mrs 452-5065
17 George's Country Ice Cream 454-3906
★Young Greg 454-7589
★Lewis Howard E
Vacant
19 Frivolous Sal II 473-2471
Vacant
20 Southeastern New York Library Resources
Council 471-0625
Vacant
21 City Cleaners & Dyers 452-6480
★Pickens Alton 452-3025
22 Bob & George's Crazy T-Shirts
Vacant
22½ Main Mall Luncheonette 454-9527
23 Vacant

19

- Vet Cab Taxi Co Inc 452-2100
Skins Plus leather gds 771-5705
24★Renzo Salvatore 471-5072
25 B & L Food Market 471-7206
CANNON ST INTERSECTS
26 Academy Wine & Liquor Store 452-4110
Vacant
Higgins John 452-1906
27 Ritz Bar & Grill 454-9319
Jameson Julius
Travis Walter F 473-1348
★Bennett Harry F 471-4235
White Ann M Mrs
Olson Ada E 471-6824
29 Hudson Valley Blue Print Co eng & art
sup 471-3535
Plotnik Frank N
31 Andreas' Home Cooking 454-9288
★Hoben Gladys
Robertson Walter
Perkins Raymond 473-2419
Wigg Restina 471-8875
33 Vacant
35 Nickylou Fashions Inc clo mfrs 471-5925
Maca Realty 471-5925
Vacant
39 State Dept Of Lab Emp Serv & Unemp
Ins 452-0900

31

CHURCH ST INTERSECTS

- 46 Vacant
48 Rich Mary Y Mrs © 452-3715
49 Shear Glamor barber & beauty shop
452-3446
50 Card Bennett P
Skinner Harold W 471-5339
Vacant
52 Vacant
53 Office Building
Bemt Eastern Administration Co Inc 454-7340
Health Control Inc 454-7340
Hudson Valley Planning Inc mutual
funds 454-4041
Handel Bernard acct 454-4041
1st Fl Hudson Valley Retired Plans
consultants 454-4041
1st Fl Allied Group Writers Corp
454-4041
1st Fl Handel Group Inc The ins
454-4041
1st Fl H D L Associates Inc plans
consultants 454-4041
Risko John H Inc ins 452-4870
Building Service Employees Intl Union
Local 200 454-2035
Mutual Of Omaha ins 452-4870
★Sabato Genevieve A
★Kozuba Eleanor D 471-9316
54★Palmer Debra
No Return
Vacant
56 Sherow Thomas 471-7639
Vacant
58 Vacant
Gunnison Charles J Realtors 452-1525
FLOORS
1st Fl Vacant
59 Vacant
FLOORS
Garrity & Dietz lwys 471-4220
Moore Davison F ls, yr 473-1060

CANNON ST 1977

CANNON ST—Contd

- 608 Manning May 454-8905
- 606★Hare John J 452-7262
- 607 Funes Anna A Mrs 452-2898
- 608 Burger Cecilia Mrs
- 609★Decker Harold
- 610 Hill Comer
- 46 Hatfield Holding Corp real estate 452-2300
- Hatfield E I Inc real est & ins 452-2300
- Hudson Valley Optical Co whol 454-7210
- Auffarth David 454-5675
- 47 Dutchess County Board Of Elections
- 485-9893
- Dutchess County Dept Of Planning
- 485-9890
- Dutchess County Dept Solid Waste Mgmt
- 485-9946
- 48 Vacant
- ★Bailey Ronald R E 454-1432
- 51 De Groat Building
- N A C Agency Inc ins 454-1040
- Basement Vacant
- 56 Parking Lot
- 59 Empire Barber Shop
- 1st Fl Mc Andrew Vacuum Repair
- 471-1044
- Phil's Barber & Beauty Shop 454-2220
- Skokan & Scholefield income tax
- preparers 473-3525
- 63 Christian Science Reading Room 471-3155
- Vogue Beauty Salon 452-0854
- Apartments
- 1★Deyo Donald
- 2★Deyo Richd
- 3★Bronson Shontaye
- 4 Gemmel Vincent J 454-9407
- 66 City Parking Lot

33

ACADEMY ST INTERSECTS

- 74 Vacant
- Gifts & Things gifts 471-7206
- 75 Chauffeurs & Teamsters Union No 445
- 471-2410
- 77 Stearns Insurance Agency 454-4220
- ★Whipple Leonard K 452-8738
- 80 Comb & Brush Beauty Parlor 454-1140
- 81 Fardkin Beverly
- Dewey Louise Mrs 452-4154
- No Return
- ★Meybohn Fredk
- 84 Freni Studios photogs 471-1520
- 85 Agency Assistance Inc 454-0420
- Kahn-Lampell Inc ins 454-0420
- Waterman R Geo ins 454-0420
- Alarm Systems Inc 452-1441
- Wickes Florence 471-0050
- Vacant
- 87 Firenze Interior Design 473-1149
- 89 King Ruth A Mrs @ 471-3915
- 90 Municipal Parking Cannon & Church St
- Prkng Dck
- 91 Davis Alice L @ 454-7374
- 95 Vacant
- 97 Place Nellie M @ 471-2451
- Quinn Susan
- 98 Wassaic State School Halfway House
- 471-9226
- 99 Fox Anna A @ 471-5190
- 100 First Presbyterian Church 471-1214
- S HAMILTON ST INTERSECTS
- 105 Panzera Jerhi hair cutting 471-0666
- ★Poluzzi Grace E
- Vacant
- 107 Walter Wilhelm C @ 454-7377
- 109 Cameo Tresses 452-2943
- Rear Estelle & Alfonso Inc dance studio
- 471-2155
- Vacant

ACADEMY ST 1972

ACADEMY ST —FROM 348 MAIN
SOUTH TO 289 SOUTH AV

ZIP CODE 12601

5 Poughkeepsie Maternity Fashions Inc
452-2995

Thompson Eddie

Tubbs Lillian E Mrs 471-5946

Osterhoudt Dorothy M Mrs 452-5729

Cline Ralph B

9 S & K Shoe Repair

11 Pinto's Barber Shop 454-6741

13 Ralph's Pipe Shop pipes & tobacco
454-5252

Speed Fred

De Martino Andrew 471-5638

Tucker Richd K 452-3052

Kaplan Ruth E Mrs

Vacant

15 Teepee Dashery novelties retail 454-9243

Vincent Shoe Rebuilder

Terpening Mary E Mrs

Mc Elheny Sylvia C Mrs 452-1859

Armstrong Charlotte 454-6237

Phillips Ruth Mrs 452-5065

17 Poughkeepsie Music Shop & Studios piano
organs 454-9450

Mikolajeski Henry

Hotaling Claude Jr

Baker Edith L Mrs

19 Gus' Pick & Shovel restr 452-9323
Vacant20 Lady Washington Hose Co No 3 452-0300
Fogg John

21 City Cleaners & Dyers 452-6480

Laborers Internatl Union Of N America
local 1000 471-2470

Painters & Paper Hangers Union

U S Tile & Composition Roofers Local 99

Novelty Workers org labor

22 Academy Wine & Liquor Store 452-4110
Perchine Rocco 454-7918

22½ Piccadilly Restaurant The 454-9527

23 S & K Unclaimed Merchandise

Vet Taxi Cab Co Inc 452-2100

24 Cole Jean H Mrs 471-6442

25 B & L Food Market gro 452-2217

26 Charles Of Paris beauty shop 452-2131

Krzeminski Stanley J 454-7919

Vacant

CANNON ST INTERSECTS

27 Ritz Bar & Grill 454-9319

Reichling Joseph

Vacant

Silvernail Edw F 471-4235

White Ann M Mrs 471-5359

McCarthy Harriet Mrs 452-6574

Vacant

29 Hudson Valley Blue Print Co eng & art
sup 471-3535

31 Mrs D's Coffee Shop 454-9288

Perkins Ray F 471-1724

La Susa Ronald B 452-3289

33

Robertson Walter Jr

Edwards Robt E 454-4575

33 Abbate Sal Inc hand bag mfr 452-3280
Vacant

U S Health Educ & Welfare-Social

Security Admn 452-3400

35 Nickylou Fashions Inc clo mfrs 471-5925

Sussex Manufacturing

39 State Dept Of Labor Div Of Employment
452-0900

44 Van Leuven's Super Service 454-5640

31

CHURCH ST INTERSECTS

46 H & R Block income tax returns prepared
454-1172

Vacant

48 Rich Spencer H © 452-3715

50 Eramo Saml © 452-9048

Skinner Harold W

Scafa Concetta Mrs 471-4559

52 Stamm Minna G Mrs © 454-5747

Crodelle Anna M Mrs 454-8751

Howlett Anna Mrs

53 Gulamerian Simion archt 452-0240

1st Fl Handel Group Inc The genl ins
454-40411st Fl H D L Associates Inc plans
consultants 454-4041Base Mid-Hudson Administration Co Inc
data processing 454-7340O'Hanlon Reports Inc ins reporting
471-7360

Health Control Inc 454-7340

Hudson Valley Planning Inc mutual funds
454-4041

Handel Bernard acct 454-4041

1st Fl Hudson Valley Retired Plans
454-4041

1st Fl Allied Group Writers Corp 454-4071

Risko John H Inc 452-4870

Building Service Employees Intl Union
Local 200

Sabato Genevieve A 452-1083

Mutual Of Omaha ins 452-4870

Smith Hugh W 473-1883

54 Lake Emanuel V 454-5641

Brown Roy V 452-2691

Lazarus Laurence F

Kozee Robt

56 Schmidt Erich

De Vor Evelyn C Mrs 452-9671

58 Parker Thos E ins 454-0830

1st Fl Gunnison Charles J real estate
452-1525Teledyne Semiconductor electronic sales
471-9322

3d Fl Vacant

59 Carey Joseph P lwyr 471-5250

Garrity & Dietz lwyr 471-4220

Coombs James E lawyer 454-1760

Richards Jeffrey C lawyer 471-6650

60 Goodman David S lawyer 452-2039

59 Vacant

CANNON ST 1972

- Vacant
 Tyrrell Mary Mrs
 44 Quinn & Reilly lwyrs 471-5330
 Career Opportunities Of Poughkeepsie
 emp agcy 471-7055
 Sheraden & Paolini archts 452-4931
 Stge
 46 Hatfield Holding Corp real estate 452-2300
 Hatfield E I Inc real est & ins 452-2300
 Hudson Valley Optical Co optical gds
 whol 454-7210
 Heffernan Thos F 471-4634
 47 Dutchess County Board Of Elections
 485-9893
 Dutchess County Planning Dept 485-9890
 48 Glad Tidings Book Hour 471-9719
 Apartments
 Lent Henry
 1 Racey Joyce E
 2 Thompson E
 3 Vacant
 4 Vacant
 Answer Coffee House The 471-9719
 50 Drive & Park Inc (Private Parking)
 51 Vacant
 Nac Agency Inc 454-1040
 Dutchess County Heart Chapter Inc
 454-4310
 56 Dutchess County Garden Study Club
 Senior Citizens Club social 471-1262
 Young Women's Christian Association
 454-6770
 Eckhard Frank
 59 Bertollette Hair Stylists 471-3125
 1st Fl Ambassador Offset & Copy Service
 473-1368
 Phil's Barber & Beauty Shop 454-2220
 61 Vacant
 63 Christian Science Reading Room 471-3155
 Vogue Beauty Shop 452-0854
 Apartments
 1 Brown Mary G Mrs 452-6082
 2 Booth Adah C Mrs 454-4469
 3 Zinser Hazel E Mrs
 4 Gemmel Vincent J 454-9407
 ACADEMY ST INTERSECTS
 66 Sandy's Red Carpet Service Station
 471-6770
 Econo-Car & Truck Rental Of
 Poughkeepsie 471-6770

33

- ACADEMY ST INTERSECTS
 74 Imagination Plus gifts 454-6089
 Gannon Saml D 452-0442
 75 Manpower Inc temp help serv 471-5623
 77 Stearns Insurance Agency 454-4220
 Whisple Leonard K 452-8738
 79 Entrance No 77
 80 Comb & Brush Beauty Parlor 454-1140
 81 Gyorky Maria Mrs 454-8434
 Talladay Kelsey 454-5903
 Jackson Yvonne K
 Moore Elsie Mrs 454-8258
 Dewey Loretta 452-4154

CANNON ST 1972**CANNON ST—Contd**

Miller Charles J

85 Agency Assistance Inc 454-0420

Kahn-Lampell Inc ins 454-0420

Waterman R Geo ins 452-1441

Wickes Florence

Paulus Edna L

Hasbrouck Sarah L Mrs 471-2146

87 Munson's Photographic Shop photog
454-9620

89 King Ruth A Mrs © 471-3915

90 Freni Studios photog 471-1520

Vacant

91 Davis Alice L © 454-7374

95 Horlacher Fred J © 452-0617

97 Hotaling Cath Mrs 454-0799

Vacant

98 Wassaic State School Halfway House
471-9226

99 Dakin Cath M 471-5190

100 First Presbyterian Church 471-1214

First Presbyterian Church Office

471-1214

S HAMILTON ST INTERSECTS

103 Higgs May F Mrs 471-8571

Jackson Loretta

Watkins Jones

Miller David

Burton Mary

Ellis Cath Mrs

Johnson Robt L

105 Powder Puff beauty salon 471-4520

Mona Lisa Wigs 471-4520

Rockefeller Richd E 454-5276

Greene Donald L 454-5511

107 Walter Wilhelm C © 454-7377

Ryan William A

109 Vacant

Vacant

Rear Estelle & Alfonso Inc dance studio
471-2155

Gardner Sarah 452-3989

Mc Namara Eleanor Mrs

71**S HAMILTON ST INTERSECTS**114 New Horizons Programs rehabilitation
program 471-9329

Calabro Suzanne Mrs

Reese Blanche

Baumbach John J 452-3833

ACADEMY ST 1968

2

33
ACADEMY ST -FROM 348 MAIN SOUTH TO
289 SOUTH AV

---ZIP CODE 12601

5 POUGHKEEPSIE MATERNITY FASHIONS
INC 452-2995

7 TUBBS LILLIAN E MRS 471-5946
OSTERHOUDT DOROTHY M MRS
452-5729

WALSH HENRY J

9 JOE'S SHOE REPAIR

11 ANTHONY'S MID TOWN BARBER SHOP
454-3870

13 HAND GALLERY THE ARTIST SUP
454-4160

CHORVAS RUTH MRS GR1-5897

DE MARTINO ANDREW

TUCKER RICH D K 452-3052

RUSSOS KALLISTOS 471-5299

SAVOIE LEONARD

15 DUCHESS EAST RESTAURANT
452-5680

VINCENT SHOE REBUILDER

TERPENING MARY E MRS

LANDIS ANGELINE MRS 471-3618

ARMSTRONG CHARLOTTE 454-6237

SMITH PETER

17 POUGHKEEPSIE MUSIC SHOP &
STUDIOS PIANO ORGANS 454-9450
PKPSIE MUSIC SHOP & STUDIOS
(OVERFLOW)

KEESLER BLANCHE MRS 471-1856

CORNELUIS CHARLES W

19 FRIVOLOUS SAL TAYLOR 452-9337
HALDIS ART STUDIOS ARTISTS
454-5594

20 LADY WASHINGTON HOSE CO NO 3
452-0300
FOGG JOHN

21 CITY CLEANERS & DYERS 452-6480
HANDBAG LUGGAGE BELT & NOVELTY
WKRS UNION LOCAL 12
HANDBAG LUGGAGE BELT & NOVELTY
WKRS UNION LOCAL 73

LABORERS INTERNATL UNION OF N

AMERICA LOCAL 1000 GR1-2470

PAINTERS & PAPER HANGERS UNION

US TILE & COMPOSITION ROOFERS

LOCAL 99

22 HAROLD'S LIQUOR STORE 452-4110
PERCHINE ROCCO 454-7918

22½ PICCADILLY RESTAURANT THE
454-9527

23 RALPH'S PIPE SHOP PIPES &
TOBACCO 454-5252
VETERAN TAXI CAB CO INC
452-2100

24 COLE JEAN H MRS 471-6442

25 B & L FOOD MARKET GRO GL2-9393

26 CHARLES OF PARIS BEAUTY SHOP
452-2131

KRZEMINSKI STANLEY J 454-7919

KILMER PERCY H 452-6953

---CANNON ST INTERSECTS

27 HUDSON VALLEY YOUTH FOR CHRIST
454-8920

RITZ RESTAURANT THE GL4-9319

RISLING JOSEPH

VACANT

PASKIN ETHEL MRS

MC CARTHY HARRIET MRS 452-6574

BECKER BERNARD

29 HUDSON VALLEY BLUE PRINT CO ENG
& ART SUP GR1-3535

31 JIM'S LUNCHEONETTE 454-9288

CASTELLANO MARY A MRS 471-3491

BOND ALBERT 471-6445

ROBERTSON WALTER JR

EDWARDS ROBT E 454-4575

33 ABBATE SAL INC HAND BAG MFR
452-3280

SIDJAN MANUFACTURING CORP MEN'S

BOYS OUTER WEAR 452-7350

U S HEALTH EDUC &

WELFARE-SOCIAL SECURITY ADMN
GL2-3400

35 NICKYLOU FASHIONS INC CLO MFRS
GR1-5925

VASSAR MANUFACTURERS INC

DRESSES GL2-5910

37 ADDRESSOGRAPH MULTIGRAPH CORP
(SUB OFC) BUSINESS MACHINES
GR1-1563

39 STATE DEPT OF LABOR DIV OF
EMPLOYMENT 452-0900

44 VAN LEUVENS SUPER SERVICE
454-5640

31

---CHURCH ST INTERSECTS

45 WALT & MARY'S LUNCHEONETTE

46 H AND R BLOCK INCOME TAX

RETURNS PREPARED 454-1172

VACANT

48 RICH SPENCER H • 452-3715

50 ERAMO SAML • GL2-9048

SKINNER HAROLD W

SCAFA CONCETTA MRS 471-4559

51 VACANT

VACANT

52 STAMM ISADORE D • 454-5747
CRODELLE ANNA M MRS GL4-8751
HOWLETT ANNA MRS GL2-9405

53 GULAMERIAN SIMION ARCHT

452-0240

ABERDEEN AGENCY INC THE INS

GL4-1040

GUNNISON CHARLES J REAL ESTATE

GL2-1525

VACANT

O'HANLON REPORTS INC INS

REPORTING 471-7360

RISKO JOHN H INC MUTUAL OF

OMAHA GL2-4870

MULTIPLE LISTING SERVICE

471-5755

UNITED STATES LIFE INSURANCE CO
THE GL4-1040

SABATO GENEVIEVE A 452-7552

MUTUAL OF OMAHA INS GL2-4870

SABATO FELICIA R MRS 454-7424

54 LAKE EMANUEL V GL4-5641

BROWN ROY V GL2-2691

GROSS HELEN MRS GR1-3345

HAWKS EDNA L 452-2086

56 SULLIVAN GEO F 452-1523

DE VOR EVELYN C MRS GL2-9671

CANNON ST 1968

21

CANNON ST—Contd

46 HATFIELD HOLDING CORP REAL
ESTATE GL2-2300
HATFIELD E I INC REAL EST &
INS 452-2300
HUDSON VALLEY OPTICAL CO
GL4-7210
PULEO THOS J 454-6089

47 DUTCHESS COUNTY BOARD OF
ELECTIONS 485-9893
DUTCHESS COUNTY PLANNING DEPT
485-9890

48 VISITING NURSE SERVICE 471-3220
APARTMENTS
A TESLOW JOHN S 452-1971
B WOOD AUDREY B MRS
1 PEARSALL JAMES
2 PICCIANO JOSEPH
3 MASTEN S
4 VEGA HELEN

50 DRIVE & PARK INC (PARKING LOT)

51 MUTUAL LIFE INS CO OF NEW YORK
LIFE & HEALTH INS 454-6580
VACANT
MANPOWER INC 471-5623
AMERICAN CANCER SOCIETY
DUTCHESS COUNTY UNIT 452-2635
RECTOR LOIS REAL EST 452-4500

56 DUTCHESS COUNTY GARDEN STUDY
CLUB
MID-HUDSON BRIDGE CLUB SOCIAL
SENIOR CITIZENS CLUB SOCIAL
GR1-1262
WOMEN'S CHRISTIAN TEMPERANCE
UNION
YOUNG WOMEN'S CHRISTIAN
ASSOCIATION GL4-6770

59 BERTOLETTE HAIR STYLISTS
GR1-3125
VACANT
PHIL'S BARBER & BEAUTY SHOP
GL4-2220

61 ROUTE 9 SIGNS 471-0970

63 CHRISTIAN SCIENCE READING ROOM
GR1-3155
VOGUE BEAUTY SHOP GL2-0854
APARTMENTS
1 BROWN MARY G MRS
2 BOOTH ADAH C MRS GL4-4469
3 ZINER HAZEL E MRS GL2-5623
4 GEMMEL VINCENT J GL4-9407

---ACADEMY ST INTERSECTS

66 SANDY'S RED CARPET SERVICE
STATION 471-6770
ECONO-CAR RENTAL SYSTEM
471-6770

---ACADEMY ST INTERSECTS

74 PULEO THOMAS DESIGNS GIFTS
GL4-6089
GANNON SAML D 452-0442

75 VACANT

77 STEARNS INSURANCE AGENCY
454-4220
WHISPLE LEONARD K 452-8738

79 MC KENNA SUSAN MRS 452-1191

80 COMB & BRUSH BEAUTY PARLOR
GL4-1140

81 VACANT
TALLADAY KELSEY 454-5903
DEWEY LORETTA K MRS GL2-4154
MOORE ELSIE MRS GL4-8258
BRAUNSTEIN BENA 471-5249
MILLER CHARLES J

84 BROND ROSE MRS • GR1-3939
MC DONALD LAURA M MRS

33

ORTS LUTHER W
VACANT
3D FL VACANT

85 HASBROUCK SARAH L MRS 471-2146
PAULUS E LUELLA
REFREGIER VALENTINA 454-7954
HEBERT EGLANTINE NURSE 454-7821
HIEF LENA MRS 471-3162
O'KELLY OLIE

86 BROND HELEN K MRS GL4-2596
MELHADD IDA MRS GL2-4628
GALLO JOSEPHINE
COMISKEY MAE

87 MUNSON'S PHOTOGRAPHIC SHOP
454-9620

88 GOSH ESTHER
CRAPSEY ELLA MRS
GUNSAUL FRED J 452-4349

89 KING RUTH A MRS • 471-3915
DE GARMO FRANCES P MRS

90 FRENZ STUDIOS 471-1520
FRENZ STUDIOS (OVERFLOW)

91 DAVIS AMELIA A MRS • GL4-7374

92 FILOIA MARTIN 454-4137
FILOIA FRANK •
CIAREFELLA LENA
MORRIS LILLIAN MRS 454-2627

95 HORLACHER FRED J • GL2-0617

97 HOTALING CATH MRS GL4-0799
PAPPAS BESSIE MRS • 471-6594

98 VACANT

99 DAKIN KATH M • GR1-5190

100 FIRST PRESBYTERIAN CHURCH
GR1-1214
FIRST PRESBYTERIAN CHURCH
OFFICE 471-1214

103 VACANT
JONES ROBT
LYONS MARVIN
RUPERT THOS GR1-0505
VACANT
MILLER DAVID
VACANT
VACANT

*105 POWDER PUFF BEAUTY SALON
471-4520
MONA LISA WIGS 471-4520
FEMINELLE FRANK C
GREEN DONALD 454-5511

107 WALTER WILHELM C • GL4-7377

109 PULEO THOMAS DESIGNS DISPLAY
SUP & SERV RENTAL SERV
GL4-6089
HELSTROM EDWON

REAR ESTELLE & ALFONSO DANCE
STUDIO GR1-2155

71

---S HAMILTON ST INTERSECTS

114 DUTCHESS COUNTY SOCIETY FOR
MENTAL HEALTH GL2-2577
DUTCHESS COUNTY ALL PURPOSE
MENTAL HEALTH CLINIC GL2-2820
DUTCHESS COUNTY ALCOHOLISM
CLINIC
REESE BLANCHE
BAUMBACH JOHN J GL2-3833

115 MUNICIPAL PARKING LOT

116 MC GANN NURSING HOME GR1-3710
MC GANN AVA M •

118 JOHANSSON MARY A MRS FURN RMS
• GL2-2706

119 NY TEL CO

120 ABBINGTON APARTMENTS GL4-3322
A1 WHITESELL JOSEPH F
A2 SHEROW JOANNA F MRS
454-3322

ACADEMY ST 1963

next, a double postal card was mailed and the telephone used when possible.

- 33
- ACADEMY—From 348 Main south to
289 South av**
- | | |
|--|---|
| <p>7 Poughkeepsie Maternity Fashion Inc
GL2-2995
Tubbs Lillian E Mrs
Billings Edw E GL4-3661
Conklin Irving G GL2-0148
Snyder Anna R Mrs
Walsh Henry 454-7595</p> <p>9 Poughkeepsie Watch Service
GL2-5930</p> <p>11 Academy Barber Shop GL4-3870</p> <p>13 Charles House Interiors furn
GL1-3422
Daly Jeremiah J GR1-6261
Tucker Richd K GL2-3052
Hastings Wm
Zampko Beverly E Mrs GL4-5021</p> <p>15 Peters Restaurant GL2-5680
Vincent Shoe Rebuilder</p> | <p>McElheny Sylvia C GL2-5396
Soloway Jane GL4-8542
Terpening Mary E Mrs GL4-4597
Landis Angeline Mrs GR1-3618</p> <p>17 Poughkeepsie Music Shop & Studio
GL4-9450
Scutt Francis E GL1-6598
Keesler Blanche Mrs GL1-1856</p> <p>19 Sorrentino's Frank Cafe GL2-9237</p> <p>20 Lady Washn Hose Co No 3
GL2-0300
Fog John</p> <p>21 City Cleaners & Dyers GL2-6480</p> <p>22 Harold's Liquor Store GL2-4110
Gannon Saml D GL2-0442</p> <p>22½ New Academy Restaurant
GL4-9527</p> <p>23 Veteran Taxi Cab Co Inc GL2-2100
Ralph's Pipe Shoe GL4-9101</p> <p>24 Cassimatis James</p> <p>25 B & L Food Market GL2-9393</p> |
|--|---|

ACADEMY ST 1963

ACADEMY—Contd		2
26	Charles of Paris beauty shop GL2-2131 Krzeminski Stanley J GL4-7919 Kilmer Percy H GL2-6953	
Cannon intersects		
27	Ritz Restaurant The GL4-9319 Eastern Life Ins Co GL4-4041 Labor Welfare Fund GL4-7340 David Leonard & Co Inc genl ins GL4-4041 H D L Associates Inc ins Ciurfella Lena Mrs GL4-1165 Levesque Joseph E Way Zora S Mrs GL4-4084 McCarthy Harriet Mrs	
29	Hudson Valley Blue Print Co GR1-3535	
31	Cozy Eat Shop restr GL4-9288 Gleason Troy O'Connor Harold GR1-5424 Losee Gladys S Mrs GR1-0964 Thitchener Olin C jr GL2-5058 Brown Edw J GR1-5990	6
33	US Dept of Health Educ & Welfare Social Security Admn GL2-6500 Abbate Sal Inc handbag mfrs GL2-3280	6
35	Vassar Mfrs Inc dresses GL2-5910 Vassar Outlet women's clo Nickylou Fashions Inc GR1-5925	N
41	Castro Convertibles furn dlrs GL4-8650 Joy-Art Decorators Inc GL4-8650	6
Church intersects		31
44	VanLeuven's Super Service gas sta GL4-5640	6
45	Vacant	
46	Barb's Grocery Morgan Geo	
48	Barb Otis R GL4-6851	6
50	Eramo Saml © GL2-9048 Hefferman Chas P GR1-7332 Schirripa Dominic GR1-7588	b
51	Joy Cath M © 471-0918 Chesley Lucius C GL2-1036 Yeomans Wm	
52	Stamm Isadore O © GL4-5747 Crodelle Philip GL4-8751 Dahlem Margt Mrs GL4-0245	S
53	Aberdeen Agency Inc The ins GL4-1040 SCM Corp Marchant Div Calculating Machs GR1-2820 United States Life Ins Co The GL4-1040 Risko John H Agcy ins GL2-4870 Multiple Listing Committee of the Dutchess County Realty Board Inc GL4-2757 Munger Insurance Adjuster GR1-1030 Qualified Home Food Service home freezers GR1-7815	7 7 7 7 7 b

CANNON ST 1963

eng GL1-4320
 34 Strain C B & Son Inc plmb GL4-0600
 M-H Heating Supply Inc GL4-0538
 35 Drive and Park Inc GR1-3340
 Avis Rent A Car System
 Handy Rent A Tool of Poughkeepsie
 37 Vacant
 38-44 King's Court GR4-1200
 39 Lorber's Liquor Store GL2-2560
 Pezzo Raymond M lwyr
 Drumgould John W civ eng
 GL2-4785
 Profits Through Planning Inc
 penion Consultants GR4-6220
 Walley Joseph M GL4-4554
 rear Heim Al Sign & Display Serv
 GL4-1494
 40 Forbes' Business Service Inc
 GR1-3090
 Cunningham Frank E lightning
 rods GR1-0570
 Bostitch-Northeast (staplers)
 GL2-6810
 Rector Lois Mrs real est
 GL2-4500
 41 Michaels John R GL4-2984
 Keogen Virgie C
 Marsh Lillian
 Sperbeck Cath M Mrs GL2-8688
 Tyrrell Mary
 Taylor Ruth Mrs GR1-5079
 Hawks Margt C Mrs GL4-9058
 Vincent Hazel
 Dennon Eva Mrs
 44 Supple John lwyr GR1-5330
 Rosenberg Chas D ins & real estate
 GL4-3370
 Continental Insurance Companies
 GL4-1900
 Quinn Jos D jr lwyr GR1-5330
 46 Hatfield Holding Corp real estate
 GL2-2300
 Hatfield E I Inc real estate & ins
 Hudson Valley Optical Co GL4-7210
 Walsh John P GR1-3224
 47 Central Hudson Gas & Electric Corp
 dist office GL2-2000

CANNON ST 1963

		16
	CANNON-- Contd	18
48	National Window Cleaning Co @ GR1-2855 Visiting Nurse Service GR1-3220 Wisnisky Norman S	
50	Brophy Parking Service	8
51	Vacant	
56	Dutchess County Garden Study Club Young Women's Christian Association GL4-6770 Senior Citizens Club GR1-1262 Women's Christian Temperance Union Mid Hudson Bridge Club	8 8 8
59	Bertolette Hairstylists GR1-3125 Baird Geo J podiatrist GL4-2255 Phil's Barber & Beauty Shop GL4-2220	8 9
61	Spellman Robt H ins adj GL4-7435	9
63	Snyder Kay Shop The women's wear GR1-2825 Vogue Beauty Shop GL2-0854 Murray Sadie Mrs GL4-0517 Zinser Hazel E Mrs GL2-5623 Gemmell Vincent J GL4-9407 Booth Adah C Mrs GL4-4469	9 9 9 9 9
66	Rosell Service Station GL4-9293	33
	Academy crosses	
74	Brooker R J Co ofc equip & Serv GL2-1610 Shaw Geo GL4-4658	1 1
75	International Hod Carriers & Building Laborers Union Local No 1000 GR1-2470 Wheeler R Agency ins and real est GL2-6125 Handbag, Luggage, Belt & Novelty Workers Union Local No 12 GR1-2470 Handbag, Luggage, Belt & Novelty Workers Union Local No 73 Wood, Wire & Metal Lathers Intl Union No 386 Painters & Paper Hangers Union GR1-2470 U S Tile & Composition Roofers Local 99	1 1 1 1 1 1 1 1 1 1
	Cleveland Apartments	
	Apartments	
1	Ratcliff Lottie O Mrs GR1-6109	
2	DePuy Ralph GL4-9101	
3	Trendley Robt	
4	Juckett Edw GL2-8229	
5	Newman Kenneth M GL1-0877	
6	Vacant	
7	Zimmerman Loretta M Mrs GL4-2418	
8	Vacant	
	Street continued	
76	Storage	
77	Stearns Inc Agcy GL4-4220 Whisple Leonard K	
79	McKenna Susan Mrs GR1-0261	
80	Pellegrini Peter G acct GL2-9090	
81	Talladay Kelsey Dewey Loretta K Mrs GL2-4154 Moore Elsie Mrs GL4-8258 Allendorf Ada L Mrs Schenck Margt N real estate GL4-0720	
82	Vacant	
84	Brond Rose Mrs @ GL1-3939 McDonald Laura M Mrs Orts Luther W Baker Minnie Mrs GR1-7429	

ACADEMY ST 1948

ACADEMY fr 348 Main south to
289 South av
5 Subal Furs Inc A6133

7 Cleveland Manning 2 A4066
Diamond Rosia Mrs 1
A3174-W
Kalisty Wm S 4

ACADEMY ST 1948

TREET	POUGHKEEPSIE, N. Y.	TELEPHONE 5511
	Academy St—Con	
9	Boston Shoe Repair Shop Δ4295-W	
11	Academy Barber Shop Δ934-R	
13	Thing's Shoe Stores Co Δ6116-W Stevens Harold J 2 Δ1053-M Melzer Lawrence 4 Δ6992-J Evans Jeannette A Mrs 4 Δ2674-R Tucker Richd K 3 Δ1053-R	
15	Metropolitan Vacuum Stores Δ4808-J Beal Bros Sporting Goods Δ6958-J Landis Howard C 2 Δ2674-M Marcks Theo R 2 Δ2920-J Anito Eliz Mrs 1 Juchem Edw A 3	
17	Smith Andrew uphol Δ1314-J Trapnell Marie E Mrs 5 Keesler Blanche Mrs 1 O'Neil Andrew 4 Vitek Edw J 5	
19	Braw Benj T restr © Δ5788 Rainbow Garment Inc Δ1544 Vassar Fashions Δ6958-M	
20	Lady Washn Hose Co 3 Δ6340	
21	Labor Hall Poughkeepsie Stamp Wks rubber stamps Δ3546-J Wellington's office supplies	
rear	Rose Harold L 2 Δ3035-W	
21a	City Cleaners & Dyers Δ364	
21b	Desrochers Louis A barber	
22	Harold's Liquor Store Δ6022 Dalrymple Reginald R 3	
22½	Mike & Harry's restr Δ2191	
23	Poughkeepsie Paint & Glass Co Inc Δ1836 Bove Salon de Beaute Δ896	
24	Tamney Caroline K Mrs 1 Δ6396-W	
	Cannon st intersects	
25	Louty Jas gro 3 Δ177-M	
26	Marino's Beauty Shop Δ3313 Kilmer Percy H 2 Δ6415-J	
27	Patrick Chas J real estate Δ7898 Ritz Bar The Δ6358-J Weisberger Herman M real estate Δ7898 Champion Guy 2 Δ7114-R DuBois Valderman 3 Δ6358-J Miller Adolf 2 Δ6358-W Nelson David A 3 Δ6572-M	
29	New Star Restaurant Pappas Christopher	
29½	Emilie Beauty Salon Δ6324	
31	Spreman Marie 2 Vecchio Lorenzo 5 Δ6047-R	
33	Art-Flex Fashions Inc Δ6750 Kent Clothes Δ177-W	
35	Rosenthal H B Ettlinger Co clo mfrs Δ1184	
41	Glenwood Clothes Inc Δ217	
44	Nadal Frank gas sta Δ5409	
	Church st intersects	
46	Yamen's Δ6045 Bolman Betty 1 Sternberg Chas 2 Streets David 1	
48	Yamen Josephine © 4 Δ5133-M	
50	Haggerty Wm T 10 Δ1667-M Miller Frank 4 Δ5731 Verven Jas S © 6	
51	Conner John W 2 Δ2266-R Butler Rhoda E Mrs 9 Δ5225-W Taylor Ralph 4	
52	Finegan Wm B 3 Δ5718-J Hogan Alf 4 Stamm Isadore © 4	
53	Kiesler Gustave J Δ6291-R Boddy Ida Mrs 3 Diamond Margt R Mrs 4 Δ3499-J Mackey Jos 2	
54	Weisberger Herman M real estate © 6 Δ2871 Rich Frank 2 Chase Ella C Mrs 1 Corcoran John H 3	
55	Kearney Chas J 4 Δ6275 Millard Sarah J Mrs 5 Δ4583 Post Alice F Mrs 4 Δ5499-J	
56	Vaughn Othella A Mrs 1 Rymph Emerson 2	
57	Ross Viola E 6 Kelley Jas D 4 Olivit Ira 1	
58	Rikert Florence D real estate © 11 Δ1667-J	
59	Chamberlain Edw B © 2 Δ126-W Bahret Chas H 2	
rear	Dairy Bread Co Δ126-W	
60	Reichart Florence B nurse Campion Arth 2 Pesano Peter C 2 Canter Annie 1 Ewing John H 3 Grishman Kurt 2 Δ1667-W Reickert Carl C 2	
61	Daniels Edna Mrs 1 Bodley Calvin 1 Δ432-M Flanagan Harold 2 Δ3499-W George Sabina Mrs 1 Price Edw V 3 Parsons Nellie Mrs	
62	Lewis Geo H gro Δ379-J	
	Noxon st ends	
65	Houghtaling Walter P 2 Blau B 2 Needham Jas 4 Perkins — 3 Rudin — Δ432-J-1	
67	Costello John J jr 2 Δ3593-W Hopps Hudson H 4 Pergamalis Peter Δ7326-J-1 Stevenson Dorothy W Sorrentino Frank A 2 Δ432-R	

CANNON ST 1948

25 Cannon St—Con

Campbell Apts—Con

- 3 Pedolsky Max 1
- 1 Letourneau Ernest 1
- 6 Minckler Dorothy A 1
- 8 Landers Dennis G 1
- 9 Bellin Edna N Mrs
- 10 Purcell Geo A 2
- 27 Wilber-Dickerson Inc ins
Δ2616
Siegel Martin T dentist Δ1218
Dickerson Harold notary

Apartments

- rm 1 Shaw Maude 1
- 2 Krakower Abr 2
- 3 Aderholt LaMars Δ7187-J
- 4 Daly Wm J 2
- 29 Johnson's Real Estate Δ4232
Welton Robt E barber
- 30 Presto Diner Δ1159
- 31 Edson Harry A real estate
Δ464
Brady Jos J chiropractor
Δ4243
Rupsis John J gift shop
Δ4533

Liberty st ends

- 32 Masonic Club
Cannon St Auditorium
Masonic Temple Δ1746
- 34 Strain C B & Son Inc plmbrs
Δ334
General Electric Automatic
Oil Furnaces & Air Condi-
tioning Equipment
- 36 International Business Ma-
chines
- 37 Stratford Theatre Δ272
- 38 Martell's Beauty Shop Δ4744
Martell Pasquale B barber
Δ4744
- 38-44 King's Court Hotel Δ3300
- 39 Mack & Frey gros Δ1083
Campbell G D Bldg Co Inc
Δ6500-1
Dutchess County Area
Δ3464
Girl Scout Headquarters
Δ3464

Apartments

- apt 2 Siring Warren D 2
- 40 Mid-Hudson Surgical Co
Δ2122
- 41 Hanson Adelaide M Mrs Δ 10
Δ926-M
Michaels John R notary
Δ926-M
- 42 Kings Court Hotel Δ3300
- 46 Hatfield Ernest I real estate
Δ3136
Hatfield Holding Corp real
estate Δ3136-7
Hudson Valley Optical Co
Δ2326
Bean Earl D 1 Δ1341-W
- 47 American Red Cross Dutch-
ess County Chapter 256

- 48 Burroughs Ina Mrs 1 Δ2086
Ehleiter Austin J dentist
Δ6106

- Dickinson Josephine F 1
- Doyle John 3 Δ3505-R

- 51 Lane Geo E phys Δ 1 Δ1649
Plass John R 5 Δ1250

- 52 Y W C A Δ146

- rear 53 Plass The Plumber Δ1250

- 54 Vacant

- 57 Christian Science Reading
Room

- Klothe Crawford S 1 Δ6030

- 58 Neibert Eliz Mrs tailor and
furn rms h 8

- 59 Lutz Cleaners Δ3387
Bertolette Hairstylists Δ2022
Fred's Barber Shop Δ4081-J

- 60 Werth Wm 1

- 61 Rouse Rhea Mrs children's
clo

- 62 Arras Albert furn rms

- 63 Vogue Beauty Shop Δ289
Forster Shop The dresses
Δ4081-R

- Lovett Bertha E Mrs 1
Δ289

- Gemmel Vincent J 3 Δ6396-M

- Keller Mary H Mrs 2

- Merritt Wm H 2 Δ6396-R

- 66 Rosell Jos gas sta Δ5809

Academy st intersects

- 74 Funk Wm H 2 Δ4838-J
Veterans Cabs Δ7580

75 Cleveland Apartments

- Building & Construction

- Trades Council Δ5521

- International Hod Carriers &
Building Laborers Union

- Local No 1000 Δ5274

- Miller Irving J 4 Δ1648-W

- Farrell Kath M 2 Δ3308-M

- DePew Edith A Mrs 2

- Δ7515-W

- Neilson Bessie Mrs 3

- Δ7515-M

- Oughton Agnes Mrs 2

- Oughton Wm J 3 Δ1925-W

- 76 Pyers John E auto repr
Δ1550

- 77 Baker Jennie C Mrs 2

- Clark Geo E 3 Δ1459

- Perkins Luella 1

- 79 Three Arts The booksellers
Δ7614-J

- 80 Scott C Carter photog Δ4817

81 Sterling Apartments

- Reuter's Fur Shop Δ5680

- apt 1 Germaine A 2

- 2 Miller Margt V 1

- 3 Otto Cornelius 2

- Otto Marion H nurse Δ889-W

- 4 Dewey Loretta Mrs 2

- 6 Talladay Kelsey 2 Δ3308-J

- 82 Keeley Gerald H furn rms 2
Δ6047-W

- 83 Miller Dorothy Mrs 2 Δ1281

CANNON ST 1948

Cannon St—Con

- 84 Brond Rose Mrs © 6 Δ3884-R
 Dow Florence 1
 Garrison Pearl Mrs 1
 Hawks Geo W 2 Δ3827
 Ort Luther 1
- 85 Brown Jas 2
 Gedney Mildred 1
 Kilmer Malcom 2
 Moran Raymond G
 Renesley Frances T Mrs 1
 Δ929-J
 Thomson Walter 2
- 86 McManus Alice A Mrs 3
 Bloom Sarah Mrs 1 Δ2688-R
 Brond Helen K Mrs 3
 Δ6572-W
 Cox Douglas A 2 Δ3884-M
- 87 Moate Edna A Mrs 5 Δ976-J
- 88 Cox Mary Mrs 2
 Stokes Edw 2
 Scully Peter U 2
 Sigler Walter H 2
- 89 Dobbs Mary S Mrs © 6
 Δ4287-R
- 90 Hansen Andrew C © 2
 Δ2688-M
 Trott Richd J 2
- 91 Davis Amelia A Mrs © 2
 Δ1648-J
 Daley Mary C 1
 Hornuing Kath 2
- 92 Filoia Frank © 3
 Filoia Vincent W 2 Δ7979-M
 Willis Robt 2
- 95 Horlacher Fredk J © 4 Δ540
- 97 Way Zora S Mrs 2 Δ413
 Pappas Jas © 2 Δ4029
- 98 Kerschner Harold B Rev 2
 Δ1100
- 99 Dakin May J © 2 Δ4287-W
- 100 First Presbyterian Church
 Δ676
- 103 Stagias Wm 3 Δ1619-M
- 105 Carman Clara R Mrs 1 Δ4039
 Easy Washer Shop Δ3216
 Wardell Willard C 3
 Δ4287-M
- 107 Walter Wm C 6 Δ1052-W

ACADEMY ST 1942

ACADEMY—From 348 Main south to 289 South av		13 Thing's Shoe Stores Inc	Δ6116W
1 Same as 348 Main		Donaldson Hazel 1	
3 Hy-Grade Market meats	Δ3210	Melzer Lawrence 5	
3a Vacant		Evans Jeannette A Mrs 4	
5 Subal Furs Inc	Δ6133	Tucker Richd K 4	
7 Cleveland Manning 2	Δ4066	15 Academy Cigar Store	Δ3612
Diamond Rosia Mrs 1		King's Restaurant	
Traver Robt P 3		Landis Howard C 2	
9 Boston Shoe Repair Shop		Lee Channey Indry	
11 Academy Barber Shop		Marcks Theo R 3	Δ2920J
19		Liddle Margt T Mrs 1	

ACADEMY ST 1942

ACADEMY ST—Con

17 Smith Andrew uphol	△1314J
Trappnell Marie E Mrs 4	
MacConnell Annie L Mrs 2	
Kesler Blanche Mrs 2	
O'Neil Andrew 4	
19 Dahoney Wm L restr	△5788
Building Trades Council	△5521
20 Lady Washn Hose Co 3	△6340
21 Labor Hall	
Jim's Cigar Store	
Poughkeepsie Stamp Wks rubber stamps	
rear Clark Jas O 1	
Cowen Minnie 1	
21a Mathern & Henry barbers	△5649
22 Miller Jas H liquors	△6022
Vitari Louis 2	
22½ Academy Grill restr	△4994
23 Poughkeepsie Paint & Glass Co Inc	△1836
Bove Salon de Beaute	△896
24 Vacant	
Cannon intersects	
25 Louty Jas gro	△177M
26 Marino's Beauty Shop	△3313
Smyth Mary A Mrs 2	
Kilmer Percy H 2	△6415J
27 Vacant	
29 New Star Restaurant	
Pappas Christopher © 9	
29½ Emilie Beauty Salon	△6324
31 Garrison Mervin E confr 5	△5699
Walsh Andrew M 3	△5216
33 Vacant	
34 Vacant	
35 Rosenthal H B Ettlinger Co clo mfrs	△1184
41 Glenwood Clothes Inc	△217
44 Vacant	
Church intersects	
46 Yamen Michl gro	△6045
Pappas Thos G 4	
48 Sutton Ernest A 4	△5133M
50 Pappas Steph G 3	
Miller Frank 6	△5731
Verven Jas S © 6	
51 Conner John W 2	△2266R
Butler Rhoda E Mrs 5	△6413J
Fleet Eva A Mrs 5	
52 Bowman Harry G © 1	
Hawley Mary Mrs 7	
53 Klesler Gustave J 4	
Donnelly Wm H 2	
DeForce Edgar E 5	
Shafer Henry W 3	
54 Weisberger Herman M real est © 4	△2871
Kaaber Geo A 2	
Chase Ella C Mrs 1	
55 Bocchino Thos 4	△2466
Kearney Chas 4	△6275
Millard Sarah J Mrs 4	△4583
56 Vaughn Othella A Mrs 1	
Conklin Wm 1	
Ostrander Mary A Mrs 2	
57 Ross Viola E 6	
McGurn Cath Mrs 4	
58 Conklin Edw 1	
Rikert Florence D real est	△1667J
Rikert Georgia C Mrs © 5	△1667J
59 Chamberlain Edw B © 3	△126W
Bahret Chas H 2	
Wheeler Lydia Mrs 1	
rear Dairy Bread Co	△126W
60 Lewis Geo H 3	△2364W
Coon Herbert W 2	
Pesano Peter C 2	
Canter Annie 1	
Ewing John H 3	
Liberman Morton J 3	
61 Daniels Wm L 2	
Bowman Edith Mrs 2	
Johnson Jas N 2	
Parsons May Mrs 1	
Price Sterling V 3	
Whitely Sterling 3	

62 Sonfeld Chas O gro	△379J
63 Argold Esther Mrs 1	
Noxon ends	
65 Greenbaum Milford M phys 2	△1118
Galloway Martha Mrs 5	△3253W
Leibig Florence nurse	
Rubman Jacob G 5	△432J
67 Schofield Howard W 3	
Beincofner Mary F © 1	△2266M
Booth Carrie A Mrs 2	
Fassett Frank K 3	
Wolff J Lester 4	
69 Lowe Margt E 1	
Ascenzi Louis 3	
Exum Jas R 1	
Wheeler Lewis 1	
Gildersleeve Harold 4	△5923W
73 Hellenic Orthodox Church	
74 Mason Chas C 7	
75 Pertesis Nicholas J 3	
Djambazoglu Maximos Rev 1	
77 Vail-Wolff Post No 170 V of F W	
Junior Drum Corps	
Brown Sherman 2	
78 Academy Apartments	
1 Tompkins John H 3	
2 Ingliss Mathila Mrs 1	
3 Cunningham Alf A 2	
4 Tillotson Jay W 4	△3568R
5 Knapp Robt R 3	
6 O'Rourke Ida Mrs 1	
7 Walker Robt 2	△6163J
8 Butts John W 2	
9 Spaulding Leon N 2	
10 Maggialomo Chauncey 1	
11 Heisler Joseph A 2	
12 Putnam Morton E 2	
13 Marola Eug J 2	
14 Papineau Oswald 4	
Street continued	
79 Miller David 2	
Garrison Irene Mrs 1	
80 Danyluk Theo 1	
Sanford Edwd J 3	
Barath Suzanna Mrs 2	
Rider Oliver J 3	
81 Doran James E gro	△1128
Raymond Edna C Mrs 3	△2836J
Nador Philip © 3	△3325M
82 Hill Ruth Mrs 7	
Barton Caroline E Mrs 4	
Driscoll Margt A Mrs 6	
84 Pellegrino Frank 6	
Farley Chas 9	
Bishop Raymond 3	
86 Butler Jas J gro	△1468
De Michael Anthony 4	
Smith Raymond B 3	
88 Academy Cleaners & Dyers	△944
Duncan Chas 1	
Stanton Esther Mrs 5	
Montgomery intersects	
90 Sanders Catherine A © 2	△3325W
Fanaticio Dominick 4	△3592W
Carroll Jas J 3	
90½ McGrath Wm A 4	
92 Benediet Viola B Mrs © 4	△520W
92½ DuBois LeFevre 3	
94 Blanchard John W © 3	△828J
96 Ries Stanley ins © 5	△3545
98 Beecher Marlon A Mrs 2	
Anderson Ida M Mrs 2	
LeRoy Anna W 2	
100 Thornbury Mary C © 3	△828W
102 Knox Ella F © 2	△520J
104 Lee Otis H 5	△5267
105 Christ P E Church	
106 Mills Herbert E © 4	△215
110 Conger Wm H © 4	△109
Barclay intersects	
112 Catchpole Doris nurse	
Jacobs Frances M Mrs © 11	△1636M
113 Smith Scott L © 5	△930
114 Rosenberg Albert A phys © 5	△1120
115 Leniar Lyle © 4	△4046
116 Folger M Glenn © 5	△2415
117 Dutton David G 7	△5367

CANNON ST 1942

3	Reilly Marion C	1	
4	Daly Wm J	2	
Street continued			
29	Welton Robt E	barber	
30	Vacant		
31	Monroe Adding & Calculating Machine		
	Co		△464
	Edson Harry A	real est	△464
	Brady Jos	chiropractor	△4243
Liberty ends			
32	Masonic Club		△1746
	Masonic Temple		△1746
34	Strain C B & Son	plmbrs	△334
36	Winter Adam	tobacco whol	△1953
	Underwood-Elliott-Fisher Co		
	typewriters		△2706
37	Stratford Theatre		△272
38	Caros Jimmie The	Hairdresser	△3547
38-44	King's Court Hotel		△3300
39	Mack & Frey	gros	△1084
Apartments:			
1	Hasbrouck Wm A	3	
2	Traver Grace	1	△4127
	Wickes-Nichols-Murray Studio	mus	
	tchrs		△4127
3	Petrone Geo C C	2	△5016
Street continued			
	rear Vanitie	Parking Station	
40	Mid-Hudson Surgical Co		△2122
41	Hanson Adelaide M Mrs	© 9	△926M
	Michaels John R	notary	△926M
	Teasdale Lydia P Mrs	real est	△4667
42	King Simon	real est	△3300
46	Hatfield Ernest I	real est	△3136
	Hatfield Holding Corp	real est	△3317
	Schneider Kenneth L	1	
47	Vacant		
48	Ehleiter Thos J	dentist	△150
	Ehleiter Austin J	dentist	△150
	Dickinson Josephine F	1	
	Kost Olga	1	
	Shafer Ruth M	1	

CANNON ST 1942

CANNON ST—Con

51 Lane Geo E phys ☉ +	△1649
Ploss John R	△1649
52 Y W C A	△146
53 Ploss The Plumber	△1250
57 Delma Studio photogs	
Klothe Crawford S 1	△6030
58 Neibert Eliz Mrs tailor and furn rms	
h 5	△3598
59 Lutz Cleaners	△3387
Fred's Barber Shop	△4081J
60 Worth Wm 7	
61 Raymond's Electric Shop	△344W
Raymond Emory T dec	△344W
62 Kovetses Andrew J ☉ 10	△2688J
Kovetses Anna B Mrs furn rms	△2688J
63 Vogue Beauty Shop	△289
Forster Shop dresses	△4081R
Lovett Bertha E Mrs 1	△289
Gammel Vincent J 1	
Keller Mary H Mrs 2	
Merritt Wm H 3	△6396R
66 Rosell Jos gas sta	△5890
Academy intersects	
74 Funk Wm H 3	△4838J
Central Taxi	△1323
75 Cleveland Apartments	
Moseley Lucilius real est	△1062W
Maar Henry J plmbr	
Easy Washer Shop	△1314W
DePew Rhodney L 2	
McDonna Anna Mrs 2	
Malloy Wm 3	
Pascale Vincent 2	
Weiner Harold C 2	
Farrell Kath M 4	△3308M
Oughton Agnes Mrs 3	
Oughton Wm J 4	
76 Pyers John E auto repr	△1550
77 Feldstein Isidor O tailor 1	△478
Clark Geo E 4	△6680
Kelley John H 3	
* 79 Helen Belle Drapery Shop	△1030
80 Scott C Carter photog	△4817
81 Sterling Apartments	
Reuter's Fur Shop	△5680
Apartments:	
1 Goughton Will H 1	
2 Miller Margt V 1	
3 Kukoda Margt M 2	
Bach Adelyn S Mrs 1	△3174
4 Belke Dorothea W 1	
6 Talladay Kelsey 2	△3308J
Street continued	
82 Cooley Jacob H furnished rms	△1518
83 Hagstrom Geo C violin tchr 5	△6388
84 Brond Rose Mrs ☉ 4	△3884R
85 Hoban John W 13	
86 McManus Alice A Mrs 4	
Bloom Jos 2	△6029W
Brond Maurice 4	△2799W
Milsee John J 3	
87 Moate Edna A Mrs 6	△976J
88 Rogers Mary 1	
Schoonmaker Grace E Mrs 2	
Scully Peter U 2	
Sigler Walter H 3	△776
89 Dobbs Mary S Mrs ☉ 5	△4287R
90 Hansen Andrew C ☉ 2	△3884M
Powers Albert E 2	
91 Davis Amelia A Mrs 2	△1648J
Daley Mary C 1	
92 Mahony Thos L phys ☉ 5	△365
95 Horlacher Fred J ☉ 4	△540
97 Lee Jennie E Mrs ☉ 1	△1648W
98 Kerschner Harold B Rev 2	△1100
99 Dakin May J 2	△4287W
100 First Presbyterian Church	△676
103 Stagias Geo D ☉ 11	
Stagias Sarah C Mrs furn rms	
105 Brichof Aug H 2	
Lawrence Mabel Mrs 2	△889R
107 Walter Wm C 5	



APPENDIX D

Previous Environmental Reports

COMBINED PHASE I AND PHASE II

ENVIRONMENTAL SITE ASSESSMENT

June 10, 2010

Site Identification: 23 Academy Street
City of Poughkeepsie
Dutchess County, New York

Tax Lot Identification: Section 6162, Block 77, Lot 116026

Property Description: Approximately 0.07-acre property containing a
vacant, six-story structure and paved area

ESI File: AP10039.20

Prepared By:



Ecosystems Strategies, Inc.

24 Davis Avenue, Poughkeepsie, NY 12603

phone 845.452.1658 | fax 845.485.7083 | ecosystemsstrategies.com

5.0 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 1527-05, and has conducted additional Phase II site investigation services, at the property located at 23 Academy Street, City of Poughkeepsie, Dutchess County, New York. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this Combined Phase I & II ESA. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the property except for the presence of elevated volatile organic compounds beneath the slab of the subject property building (likely associated with the former uses of the northern adjoining property). ESI's conclusions and recommendations (in **bold**) regarding these 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. Information obtained during the review of historical records document that the subject property formerly contained a 2.5-story residential structure on the western portion of the property from at least 1887, until the construction of the current mixed-use six-story structure in 1911. In addition, a 2.5-story mixed-use structure was present on the eastern portion of the property and was likely destroyed in a 1980 fire event. A review of Sanborn maps also indicate that the adjoining property to the north operated as a printing facility from at least 1913 until 1950, and then as a dry cleaner from at least 1984 until 1990 (note: this adjoining dry cleaner facility was also listed as generator of hazardous waste, see Paragraph #3, below).

No further investigation of historical records is recommended, see however Paragraph #2, below.

2. Elevated concentrations of volatile organic compounds (VOCs), including tetrachloroethylene (PCE) and trichloroethylene (TCE), were detected in the soil vapor samples collected from beneath the slab of the on-site structure. The presence of dry-cleaning solvents beneath the slab indicates that the property has likely been impacted by the printing and dry-cleaning facility, formerly located on the adjoining property to the north. In addition, the detection of concentrations of VOCs typically associated with petroleum products (ethylbenzene, p- & m-xylenes, and toluene) suggest there is a sub-grade source of petroleum contaminate vapors. The exact source of these vapors is not known; however, observations do not suggest that the source originated from a release of petroleum on the subject property.

The presence of elevated concentrations of VOCs represents a recognized environmental condition for the property and should be mitigated to minimize the current or potential exposures associated with soil vapor intrusion.

It is recommended that a sub-slab depressurization system (SSDS) be installed to redirect accumulating vapors under the building away from occupied areas. In addition, post mitigation samples should be conducted to verify an improvement in vapors beneath the slab of the building and indoor air quality within the building.

Estimated cost of SSDS installation and post mitigation samples: \$4,000 - \$6,000

3. The subject property was not identified during the review of regulatory agency records conducted by this office. No adjoining or nearby properties were identified that are likely to impact the environmental integrity of the subject property, with the exception of the following:

The "City of Poughkeepsie Cleaners" (USEPA ID#: NYD106619604), which adjoined the subject property to the north, is listed on the RCRIS database as a "No Longer Regulated" small quantity generator of hazardous waste. This suggests that this site is no longer generating, or otherwise handling, hazardous waste, and that its inclusion on the database may have been the result of specific cleanup activities that have been completed. Sanborn maps indicate that the dry cleaning facility was present from at least 1984 until 1990. Laboratory data generated during this Combined Phase I & II ESA indicates that the adjoining site is likely to have impacted the environmental integrity of the subject property.

No further investigation of regulatory records is recommended (see Paragraph #2, above).

4. Asbestos-containing materials and lead-based paint could potentially be present on the subject property. A Report of Asbestos Inspection prepared for the subject property by Malcarne Contracting, Inc., dated February 19, 2010, indicated the presence of friable asbestos containing materials (ACMs) in the following locations: ceiling tiles on the first floor; beam wrap on the second floor, plaster on the stair walls, and roof flashing mastic (note: these materials were all noted to be in poor condition). In addition, non-friable materials identified included floor tiles on the first and second floor.

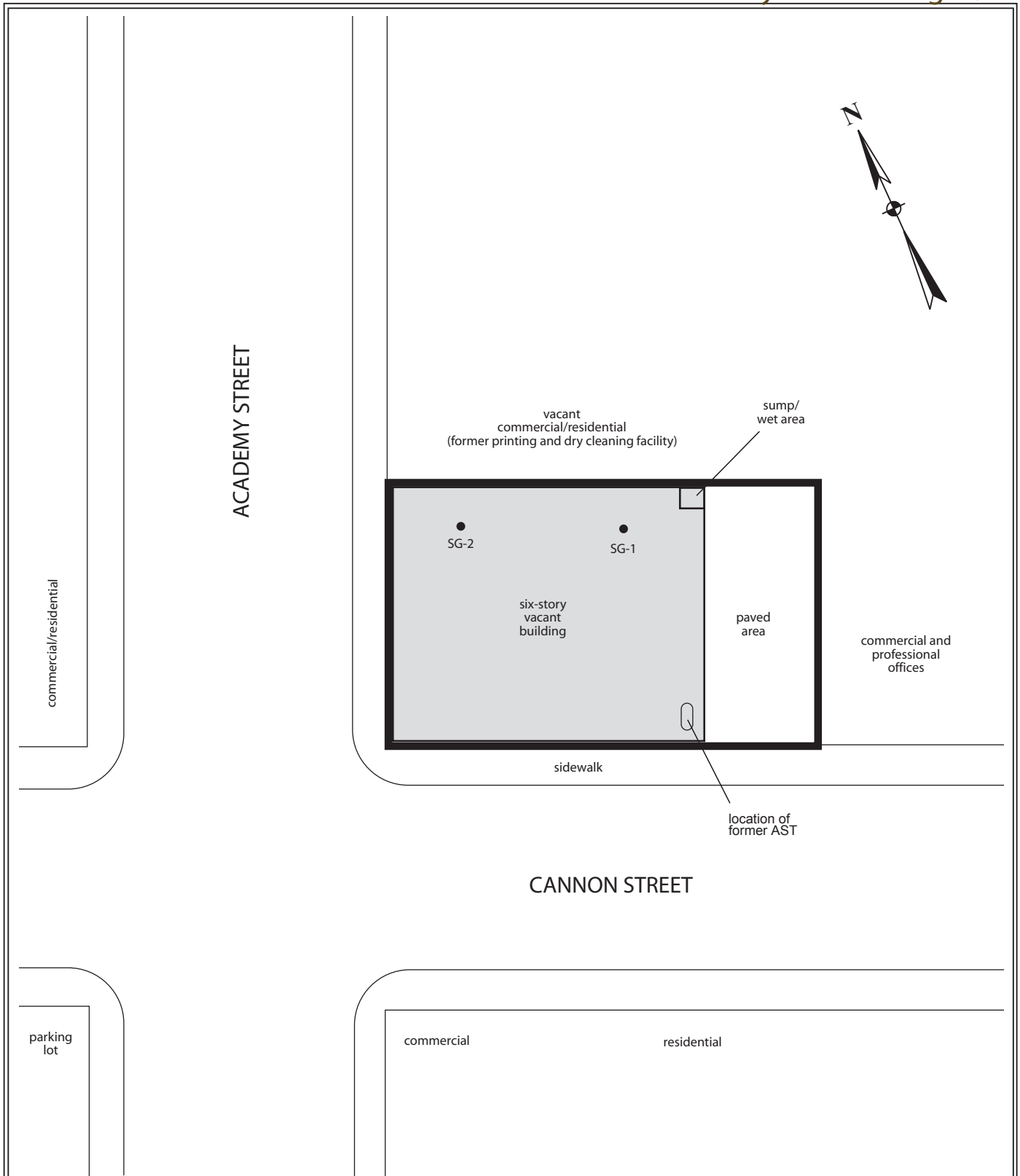
No further investigation is recommended. Any suspect material encountered during maintenance, renovation, or demolition activities should be tested for asbestos or lead, or, in the absence of analytical data, be treated as though it contained asbestos or lead. All maintenance, renovation, or demolition activities should be conducted in accordance with applicable regulations.

5. Demolition debris and household trash was noted on every floor of the structure.

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.

6. The potential exists that elevated radon levels could exist in the building; however, levels would likely be the greatest in the basement and on the first floor. These two areas are proposed for commercial use and would not be continuously occupied, with the exception of employees of the commercial tenants. Determination of risk based on OSHA guidance is beyond the scope of this Phase I ESA.



No further investigation is recommended. The proposed SSDS (see Paragraph #2, above) will also eliminate any accumulating radon under the building.



Property border based on Dutchess County Tax Parcel Mapping. 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.

Fieldwork Map
 23 Academy Street
 City of Poughkeepsie
 Dutchess County, New York

Legend:

-  subject property border
-  sample location

ESI File: AP10039.20

June 2010

Scale: 1" = 25' approximately

Page 6

Table 4: VOCs in Soil Gas ESI File: AP10039.20

Results provided in $\mu\text{g}/\text{m}^3$

Compound	Sample ID	
	SG-1 (Y-42)	SG-2 (S-09)
1,1,1-Trichloroethane	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND
1,1,2-Trichloroethane	ND	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND
1,1-Dichloroethane	ND	ND
1,1-Dichloroethylene	ND	ND
1,2,4-Trichlorobenzene	ND	ND
1,2,4-Trimethylbenzene	ND	ND
1,2-Dibromoethane	ND	ND
1,2-Dichlorobenzene	ND	ND
1,2-Dichloroethane	ND	ND
1,2-Dichloropropane	ND	ND
1,2-Dichlorotetrafluoroethane	ND	ND
1,3-Butadiene	ND	ND
1,3,5-Trimethylbenzene	ND	ND
1,3-Dichlorobenzene	ND	ND
1,4-Dichlorobenzene	ND	ND
1,4-Dioxane	ND	ND
2,2,4-Trimethylpentane	ND	ND
2-Butanone	ND	ND
2-Chloro-1,3-Butadiene	ND	ND
2-Hexanone	ND	ND
3-Chloropropene	ND	ND
Acetone	810	90
Benzene	ND	ND
Benzyl Chloride	ND	ND
Bromomethane	ND	ND
Bromodichloromethane	ND	ND
Bromoform	ND	ND
Carbon disulfide	ND	ND
Carbon Tetrachloride	ND	ND
Chlorobenzene	ND	ND
Chloroethane	ND	ND
Chloroform	ND	ND
Chloromethane	ND	ND
cis-1,2-Dichloroethylene	1100	51
cis-1,3-Dichloropropylene	ND	ND
Cyclohexane	ND	ND
Dichlorodifluoromethane	ND	ND
Ethylacetate	ND	ND
Ethylbenzene	230	ND
Hexachloro-1,3-Butadiene	ND	ND
Isopropanol	ND	ND
Methyl isobutyl ketone	ND	ND
Methyl tert-butyl ether (MTBE)	ND	ND
Methylene Chloride	910	ND
o-Xylene	ND	ND
p- & m-Xylenes	750	180
n-Heptane	ND	ND
n-Hexane	ND	ND
p-Ethyltoluene	ND	ND
Propylene	ND	ND
Styrene	ND	ND
Tetrahydrofuran	ND	ND
Tetrachloroethylene	7900	6700
Toluene	170	52
trans-1,2-Dichloroethylene	ND	ND
trans-1,3-Dichloropropylene	ND	ND
Trichloroethylene	590	130
Trichlorofluoromethane	ND	ND
Vinyl acetate	ND	ND
Vinyl bromide	ND	ND
Vinyl Chloride	ND	ND

ND = Not detected

REPORT OF ASBESTOS INSPECTION

Location of Inspection: 23 Academy St.
Poughkeepsie, NY 12601

Client: Precision Contractor
14 S. Hamilton ST, Poughkeepsie, NY 12601

Malcarne Project #: 01-282010-AI

Material or Area Inspected: Entire Building

Asbestos Material Found: Ceiling Tiles, Floor Tiles, Plaster, Roof Mastic

Non-asbestos Materials Sampled: Sheetrock, Floor Tile, Tile Mastic, Tar Paper, and Roofing Material

Date of Inspection: January 28th, 2010

Report Date: February 19th, 2010

Inspection Performed By: Malcarne Contracting, Inc.
22 East Market Street
Rhinebeck, NY 12572

Inspector(s): Joseph Malcarne
NYS DOL Certified Asbestos Inspector
Cert# 09-11194

Scope and Purpose

This report is intended to document a pre-renovation asbestos inspection for 23 Academy St., Poughkeepsie NY.

"Asbestos containing materials" (ACM), as defined by the United States Environmental Protection Agency (EPA), is any material containing greater than 1% asbestos by weight. Samples easily crushed or pulverized by hand pressure are considered friable. Samples with a bituminous or resinous binder that are not easily crushed or pulverized by hand pressure are non-friable organically bound (NOB). Friable samples were analyzed by Polarized Light Microscopy (PLM). NOB samples were analyzed by Transmission Electron Microscopy (TEM).

EAS, Inc. analyzed PLM and TEM samples.

Results of Inspection**Quantification and Condition of ACM (Asbestos Containing Material): Table 1**

Asbestos Material	Location	Quantity	Friability	Condition
Ceiling Tile	First Floor	~980 SF	YES	Damaged
Beam Wrap	Second Floor	~125 SF	YES	Damaged
Plaster Stair Wall	Second Floor	~900 SF	YES	Damaged
Plaster Stair Wall	Sixth Floor	~640 SF	YES	Damaged
9"x9" Floor tiles	First Floor Side Entry--for the stairway	~15 SF	Non-Friable Organically Bound	Damaged
12"x12" Floor tiles	First Floor Main Entry	~600 SF	Non-Friable Organically Bound	Damaged
12"x12" Floor tiles	Second Floor	~600 SF	Non-Friable Organically Bound	Damaged
Roof Flashing Mastic	Roof	~450 SF	YES	Damaged

General Note:

Recommendation: The 1st floor 12"x12" floor tile should be removed as all ACM because they are all glued together.

Limitations

Quantities of asbestos containing materials were estimated only. The user should field verify all quantities.

Rough sketch of the location of the ACM is also attached

Conclusion

According to 12 NYCRR 56, the building owner (or owner's agent) is required to transmit this asbestos inspection report to any local government permit issuing agency (i.e. building department) for any demolition, renovation or remodeling.

In addition, if this inspection is for the purposes of demolition, the building owner (or owner's agent) is also required to transmit this inspection report to the Asbestos Control Bureau, New York State Department of Labor, Room 157, Building 12, State Office Campus, Albany, NY, 12240 for work in the capital district.

This inspection report is also required to be displayed on site during all related construction work.

Disturbance/Abatement of any asbestos containing materials, as well as air monitoring, must be performed by a NYS DOL licensed contractor, in accordance with state and federal regulations (NYS DOL ICR 56 and US EPA 40 CFR).

If I can be of any further assistance to you on this matter, please contact me at 845-266-8333.

Sincerely,

Joseph Malcarne
Certified NYS Dept. of Labor Asbestos Inspector
Enclosure: Sketch, Results, Chain of Custody, Inspector Certification, Alpine

Environmental Services Company License and EAS ELAP Certification.

(ELAP=Environmental Laboratory Accreditation Program)

GENESIS

ENVIRONMENTAL CONSULTANTS, INC.

12-36 31st Drive, Astoria, NY 11106
Tel: (718) 932-8505 Fax: (718) 932-8470

Via Facsimile Transmission (718) 707-5289

9/19/13

Jon Behrends
13 S. Hamilton Street
Poughkeepsie, NY 12601

Office: (845) 485-7273

RE: **23 Academy Street**

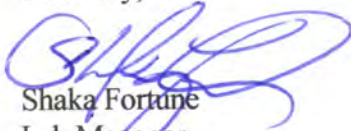
Re-occupancy Letter
23 Academy Street – 23 Academy Street , Poughkeepsie, NY 12601
(1 st , 2 nd , 6 th Floors & Roof) Building #: N/A SH #: N/A Date of Work 11/07/2013 Contractor Name: Precision Contractor Contract #: N/A Auth#: N/A

Genesis Environmental Consultants Inc. performed air monitoring in conjunction with asbestos abatement at the above location(s). Air samples were subsequently submitted to and analyzed at our lab (**ELAP # 11151**) as specified in NIOSH 7400.

Analysis of said samples indicates that the areas tested demonstrates an airborne concentration of fibers of less than 0.01 fibers per cubic centimeter for re-occupancy criteria as indicated in The New York State Industrial Code Rule 56.

Should you have any questions regarding this matter, please contact us at (718) 932-8505.

Sincerely,



Shaka Fortune
Lab Manager
Genesis E.C.I.

Air-Banaz Corp

Environmental Contracting

84-21 37th Ave, unit 121

Jackson Heights NY 11372

PROPOSAL

Date: 01/23/2012

ATT: Enrique Gonzalez

Phone: 914-475-6066

Precision Contractor

14 s Hamilton ST, Poughkeepsie, NY 12601

RE: 23 Academy ST, Poughkeepsie, NY 12601

Removal of 4,310 square feet of asbestos containing material
ceiling tiles, Vat, Beam wrap, plaster wall, roof flashing mastic.

We are pleased to submit our proposal for performing the work at the subject building
in accordance with following specifications and condition.

SCOPE

Provide all labor material and equipment necessary to perform the work described below.

Removal of 4,310 sqft Asbestos containing Material

Cost of project: \$35,600

Filing fees, waste, labor, material will be included

NOTE:

Maintance of electric lighting is not provided by Air-banaz corp

- Customer is responsible for giving proper feed for lights and assuring that are on at all times.
- customer must provide Building Owners complete information in order to Obtain permits, permits CAN NOT be obtained without this information .Once this information is obtained a copy of such permits will be send to customer via fax and E-mail
- The customer is responsible for keeping permits posted at all times to avoid fines from DEP and DOL departments.
- Air Banaz corp is not responsible for any fines received for not posting Permits.
- All material are guaranteed to be specified and the above work performed in accordance with

The drawing and specifications submitted for above work,compleded in a substancial workman Like manner for the sum US\$35,600.00 with installments as terms of payment.

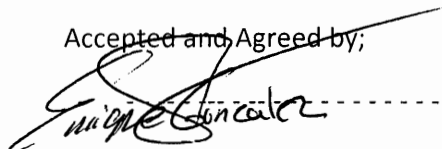
40% Upon signing of proposal

50%Upon job completion

10% after all paperwork and waste manifested are sumibted to client

Trusting the above proposal will be of service to you I remain.

Accepted and Agreed by;



Date:10/18/2012

Sincerely

MIGUEL ZANABRIA



tel# 347-239-2399

Fax# 718-639-1605

E-mail: zana58bria@aol.

X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:

XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION AND RENOVATION SITE: Hepa Vaccs, negative air machines, amended water will be used for emissions controls

XII. WASTE TRANSPORTER #1

Name: ATC, Inc

Address: 2 Moriches Middle Island RD

City: Shirley

State: NY

ZIP: 11967

Contact Person: Kenny Smith

Telephone: 631-924-5050

XII. WASTE TRANSPORTER #2

Name: DIAL TRANSPORT, INC

Address: PO BOX 20785

City: STATEN ISLAND

State: NY

ZIP: 10302

Contact Person: NICK KUNKLER

Telephone:

XIII. WASTE DISPOSAL SITE

Name: Minerva Enterprises, INC

Address: 9000 Minerva rd

City: Waynesburg

State: Oh

ZIP: 44688

Telephone: 330-868-3435

XIV. IF DEMOLITION IS ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW

Name:

Title:

Authority:

Date of Order (MM/DD/YY):

Date Ordered to Begin (MM/DD/YY):

XV. FOR EMERGENCY RENOVATIONS

Date and Hour of Emergency (MM/DD/YY):

Description of the Sudden, Unexpected Event:

Explanation of How the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:

XVI. DESCRIPTION OF PROCEDURE TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NON-FRIABLE ASBESTOS BECOMES CRUMBED, PULVERIZED, OR REDUCED TO POWDER: will be Wetted with amended water and double bagged in 6 mil bags for properly disposal.

XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THE REGULATION (40CFR PART 81 SUBPART M) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS. (Required 1 year after promulgation).

Signature of Owner/Operator

Date

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.

Signature of Owner/Operator

Date

Document1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION 2
Division of Enforcement & Compliance Assistance - Air Compliance Branch (DECA-ACB)
290 Broadway - 21st Floor
New York, NY 10007-1866

Operator Project #		Postmark	Date Received	Notification #:
I. TYPE OF NOTIFICATION (O = Original / R = Revised / E = Emergency/C = Cancellation) : O				
II. FACILITY INFORMATION (Identify owner, removal contractor, and other operators)				
OWNER NAME: 23 ACAD ST,LLC				
Address: -13 SOUTH HAMILTON ST				
City: POUGHKEEPSIE	State: NY	ZIP: 12601		
Contact: ENRIQUE GONZALEZ		TEL: 845-485-7273		
REMOVAL CONTRACTOR: AIR-BANAZ CORP				
Address: 84-21 37TH AVE,UNIT 121				
City: JACKSON HEIGHTS	State: NY	ZIP: 11372		
Contact: MONICA ARCES		Tel: 347-870-1598		
OTHER OPERATOR:				
Address:				
City:	State:	ZIP:		
Contact:		Tel:		
III. TYPE OF OPERATION (D = Demolition / O = Ordered Demolition/R = Renovation/E = Emergency) : E				
IV. IS ASBESTOS PRESENT? (yes/no): yes				
V. FACILITY DESCRIPTION (include building name, number and floor or room number):				
Building Name:				
Address: 23 ACADEMY ST				
City: POUGHKEEPSIE	State: NY	County: DUTCHESS		
Site Location: 1ST FLOOR,2ND FL,6TH FL,ROOF TOP				
Building Size	SqMeter: 17,000	# of 6 Floors: 72	Age in Years:	
Present Use: COMMERCIAL		Prior Use: COMMERCIAL		
VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: PLM= polarized light microscopy				

VII. APPROXIMATE OF RACM TO BE REMOVED AND NON-FRIABLE ASBESTOS MATERIAL THAT WILL NOT BE REMOVED. SPECIFY THE AMOUNT OF ASBESTOS BELOW:	RACM to be removed	Non-friable Asbestos Material not to be removed	Indicate Unit of Measurement below	
			Cat I	Cat II
1. Regulated ACM to be removed				
2. Category I ACM not removed				
3. Category II ACM not removed				
Pipes - Linear Feet				
Surface Area - Square Feet	4,310			
Volume RACM off Facility Component				
VIII. SCHEDULED DATES OF ASBESTOS REMOVAL: (MM/DD/YY) Start: 11/05/12	Completion: 11/01/13			
IX. SCHEDULED DATES OF DEMOLITION/RENOVATION: (MM/DD/YY) Start:	Completion:			



Asbestos Project Notification

Project Reference Number: 25944546 Status: Notification Received Payment Status: Paid in full Notification Entered By: Air-Banaz Corp.	Type: Initial Notification Notification Received: 10/24/2012 Number of amendments: 0
---	---

Contractor Information	
FEIN:453177335	
Air-Banaz Corp. Unit 121 84-21 37th Avenue Jackson Heights NY 11372 Asbestos License Number: 61767 Duly Authorized Representative Monica Arcoes, Director Phone Number: 347-870-1598 E-mail Address: zlittlestar25@yahoo.com	Mailing Address

Project Information
Project Start Date: 11/5/2012 Project End Date: 11/1/2013 Project Location County: Dutchess

Worker Compensation
Worker Compensation Policy#: _____ WC Exemption Certificate#: _____ Number of your employees you expect to be on project: _____ Will temporary workers be used? _____ If yes, name of temporary agency: _____

Project Location
Building Name: _____ Room or Location: 1,2,6 floors, roof Bridge ID#: _____ Address Line 1: 23 ACADEMY ST Address Line 2: _____ City Town or Village: POUGHKEEPSIE State: New York Zip Code: 12601

Building Information	
Current Use: Commercial Prior Use: Commercial Approximate Year Built: 1940 Size(sq.ft): 17000 Is this fee exempt project?: NO Reason:	

Building Representative/Site Contact	
Name: ENRIQUE GONZALEZ Phone Number: 845-485-7273 E-mail Address: Cell Phone Number:	

Phase Details					
Phase #	Phase Start Date	Phase End Date	Phase	Location	Phase Scope

Sub-Contractor Details	
Name:	Asbestos License Number:

Night/Weekend/Shift Work Details	
8.00 AM TO 6.00 PM MONDAY TO FRIDAY 8.00 AM TP 6.00 PM SAT AND SUNDAY	

Party for Whom Work is being Performed			
First Name:	Last Name:		
Organization:	23 ACAD ST LLC		
Apt./Suite:	Address Line 1:	13 SOUTH HAMILTON ST	
Address Line 2:	City Town or Village:	POUGHKEEPSIE	
Province:	State:	NY	
Zip Code:	Country:	United States	
Contract Dollar Amount:	\$28,000.00		

Variance Information

Procedures and Type of Equipment and Ventilation Systems Used	
TENT PROCEDURE, NEGATIVE AIR MACHINE, HEPPA VACCUMS, WET METHODS, AIRLESS SPRAYER	

Air Monitoring Firm	
Name:	Asbestos License Number:
Genesis Environmental Consultants Inc.	28633

Laboratory Performing Analysis	
Name:	ELAP Registration Number:
GENESIS ENVIRONMENTAL CONSULTANT	11151

Type of Asbestos Work			
Pipe Related:	No	Siding:	No
Clean up:	No	Vessel covering:	No
Caulking/mastic:	No	Spray-on insulation:	No
Roofing/flashings:	Yes	VAT:	Yes
Demolition:	No	Demolition Ref#:	
Other-specify:	BEAM WRAP, PLASTER, CEILIN G TILES		

Waste Transporter	
Name: ATC COMPANY	
NYS DEC or EPA Permit Number: 1A371	
Phone Number: 631-924-5050	
Apt./Suite:	
Address Line 1: 2 MORICHES MIDDLE ISLAND RD	
Address Line 2:	
City Town or Village: SHIRLEY	
Province:	
State: NY	
Zip Code: 11967	
Country: United States	

Landfill	
Name: MINERVA ENTERPRISE	
Phone Number: 330-866-3435	
Apt./Suite:	
Address Line 1: 900 MINERVA RD	
Address Line 2:	
City Town or Village: WAYNESBURG	
Province:	
State: OH	
Zip Code: 44688	
Country: United States	

Type and Amount of Asbestos Containing Material			
Friable linear feet:	0	Friable square feet:	2645
Non-friable linear feet:	0	Non-friable square feet:	1665

Fee	
Total linear feet: 0.0	
Total square feet: 4310.0	
Total Fee: 2000.0	

Project Fee Schedule			
If the notification was submitted prior to 4/7/09, the actual project fee is one half of the amount shown on the fee schedule			
Linear Feet:	Fee	Square Feet:	Fee
0 - 259 feet:	\$0	0 - 159 feet:	\$0
260 - 429 feet:	\$200	160 - 259 feet:	\$200
430 - 824 feet:	\$400	260 - 499 feet:	\$400
825 - 1649 feet:	\$1000	500 - 999 feet:	\$1000
1650 or more feet:	\$2000	1000 or more feet:	\$2000

Remarks
IN PLANT OPERATION. LOCATIONS: 1ST LOOR CEILING TILES,2ND FLOOR BEAM WRAP,VAT,STAIRS PLASTER WALL 1ST FLOOR VAT,6TH FLOOR STAIRS PLASTER WALL,ROOF FLASHING MASTIC

GENESIS

ENVIRONMENTAL CONSULTANTS, INC.

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Tel: (718) 932-8505 Fax: (718) 932-8470

November 12, 2012

Precision Contractor
14 S. Hamilton Street
Poughkeepsie, NY 12601

Phone: (845) 485-7273

Fax : (845) 230-8770

Proposal Sent Via Email: Enrique@PrecisionContractor.com

Project: 23 Academy Street - Poughkeepsie NY 12601

Dear Enrique,

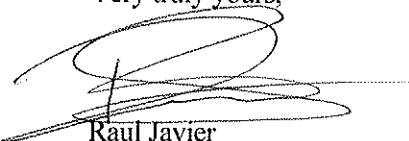
On behalf of all of our staff here at Genesis Environmental Consultants Inc. we would like to thank you for the opportunity to have provided services for your firm.

We hope that the success of this project lends itself to the opportunity for working together again and we would hope that your experience with our service was a great one and trouble free.

Please know that we will remain available if you should have any questions or comments pertaining to your projects.

Thank you again for your business.

Very truly yours,



Raul Javier
President

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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 2

Client: _____
Project Name: 23 Academy St
Building Number: _____ Contract # _____
Building Address: 23 Academy St.
Abatement Area: Roof, 1st floor, 2nd floor
GENESIS Project #: _____ Inspector: _____
Project Monitor: _____ Air Sampler: Regalman AH 0121703
Cassette Size: 25 mm Lot #: 201107 Rotometer #: Gen-0131
Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: Roof, 1st floor, 2nd floor pump.

Sample Number	Test Type*	Sample Location	Time		Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm2	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average			
1	1	Roof North IWA	930	1030	60	10	10	10	600	.01	.001
2	1	Roof South IWA	930	1032	60	10	11	10.5	630	.03	.002
3	1	Roof East IWA	934	1034	60	10	10	10	600	.05	.004
4	1	Roof West IWA	936	1036	60	10	11	10.5	630	.02	.002
5	1	Roof Middle IWA	938	1038	60	10	11	10.5	630	.04	.003
6	7	Roof North IWA	1030	1200	90	10	9	9.5	955	.02	.001
7	7	Roof South IWA	1032	1202	90	10	10	10	900	.03	.002
8	7	Roof East IWA	1034	1204	90	10	10	10	900	.05	.003
9	7	Roof West IWA	1036	1206	90	10	11	10.5	945	.02	.001
10	7	Roof Middle IWA	1038	1208	90	10	11	10.5	945	.04	.002
11	2	Decon Clean Room	1040	1210	90	10	9	9.5	955	.03	.002
12	2	Decon Waste Room	1042	1212	90	10	10	10	900	.02	.001

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<u>Regalman</u>	<u>G. Fortune</u>	<u>11/3/12</u>	<u>0800</u>	<u>0156</u>	<u>G. Fortune</u>	<u>11/4/12</u>	<u>0830</u>

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallien _____
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 2

Client: _____ GENESIS Project #: _____ Inspector: _____ Sampling Date: 11-5-12
Project Name: 23 Academy St Project Monitor: _____ Air Sampler: Roger Guen AH 0121701
Building Number: _____ Contract #: _____ Cassette Size: 25 mm Lot #: 20111077 Rotometer #: 000-0131
Building Address: 23 Academy St Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Abatement Area: Roof, 1st Floor, 2nd Floor Comments: Roof 2nd Floor Prep

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fid minus blanks	Fibers/mm2	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
13	7	Roof North	1200	1700	300	10	8	9	2700	.09		.002
14	7	Roof South	1202	1702	300	10	8	9	2700	.04		.001
15	7	Roof East	1204	1704	300	10	8	9	2700	.09		.002
16	7	Roof West	1206	1706	300	10	8	9	2700	.03		.001
17	7	Roof Middle	1208	1708	300	10	8	9	2700	.07		.001
18	2	Decor Cleanroom	1210	1710	300	10	8	9	2700	.06		.001
19	2	Decor Waste Decor	1212	1712	300	10	8	9	2700	.02		.001
20		field Blank								0		0
21		field Blank								0		0

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Guen	G. Fortune	11/5/12	0800	2156	G. Fortune	11/6/12	0830

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallam
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 2

Client : _____ GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/5/12
Project Name : 23rd Academy Street Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Building Number: _____ Contract # _____ Cassette Size: 25 mm Lot #: 20111107 Rotometer #: GEN 0131
Building Address: 23rd Academy Street Analysis Type: PCM ☐ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Abatement Area: Roof, 1st floor, 2nd floor Comments: Roof, 2nd Floor prep

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm ²	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
1	1	Roof North IWA	0930	1030	60	10	10	10	600	.01	1.27	0.001
2	1	Roof South IWA	0932	1032	60	10	11	10.5	630	.03	3.82	0.002
3	1	Roof East IWA	0934	1034	60	10	10	10	600	.05	6.37	0.004
4	1	Roof West IWA	0936	1036	60	10	11	10.5	630	.02	2.55	0.002
5	1	Roof Middle IWA	0938	1038	60	10	11	10.5	630	.04	5.1	0.003
6	7	Roof North IWA	1030	1200	90	10	9	9.5	855	.02	2.55	0.001
7	7	Roof South IWA	1032	1202	90	10	10	10	900	.03	3.82	0.002
8	7	Roof East IWA	1034	1204	90	10	10	10	900	.05	6.37	0.003
9	7	Roof West IWA	1036	1206	90	10	11	10.5	945	.02	2.55	0.001
10	7	Roof Middle IWA	1038	1208	90	10	11	10.5	945	.04	5.1	0.002
11	2	Decon clean room	1040	1210	90	10	9	9.5	855	.03	3.82	0.002
12	2	Decon waste room	1042	1212	90	10	10	10	900	.02	2.55	0.001

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/5/12	0800	2156	S. Fortune	11/6/12	0830
		11/6/12					

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement/ During preparation (IWA) PCM method NIOSH 7400 A rules 8. Analyzed by "time" reflects the time sample were prepared for analysis.
Microscope (PCM) Analytical Precision RSD (1 to 20) = .26 RSD (>20 to 50) = .36 RSD (>50 to 100) = .29 Lab Director Tony Msallam
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 2 of 2

Client : _____ GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/5/12
Project Name : 23rd Academy Street Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Building Number: _____ Contract # _____ Cassette Size: 25 mm Lot #: 20111107 Rotometer #: GEN 0131
Building Address: 23rd Academy Street Analysis Type: PCM ☐ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Abatement Area: Roof, 1st floor, 2nd floor Comments: Roof, 2nd Floor prep

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm ² /fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average			
13	7	Roof North	1200	1700	300	10	8	9	2700	.09	11.46 0.002
14	7	Roof South	1202	1702	300	10	8	9	2700	.04	5.1 0.001
15	7	Roof East	1204	1704	300	10	8	9	2700	.09	11.46 0.002
16	7	Roof West	1206	1706	300	10	8	9	2700	.03	3.82 0.001
17	7	Roof Middle	1208	1708	300	10	8	9	2700	.07	8.92 0.001
18	2	Decon clean room	1210	1710	300	10	8	9	2700	.06	7.64 0.001
19	2	Decon waste decon	1212	1712	300	10	8	9	2700	.02	2.55 0
20	F/B	Field blank	0	0	0	0	0	0	0	0	0
21	F/B	Field blank	0	0	0	0	0	0	0	0	0

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/5/12	0800	2156	S. Fortune	11/6/12	0830

LAB INFORMATION

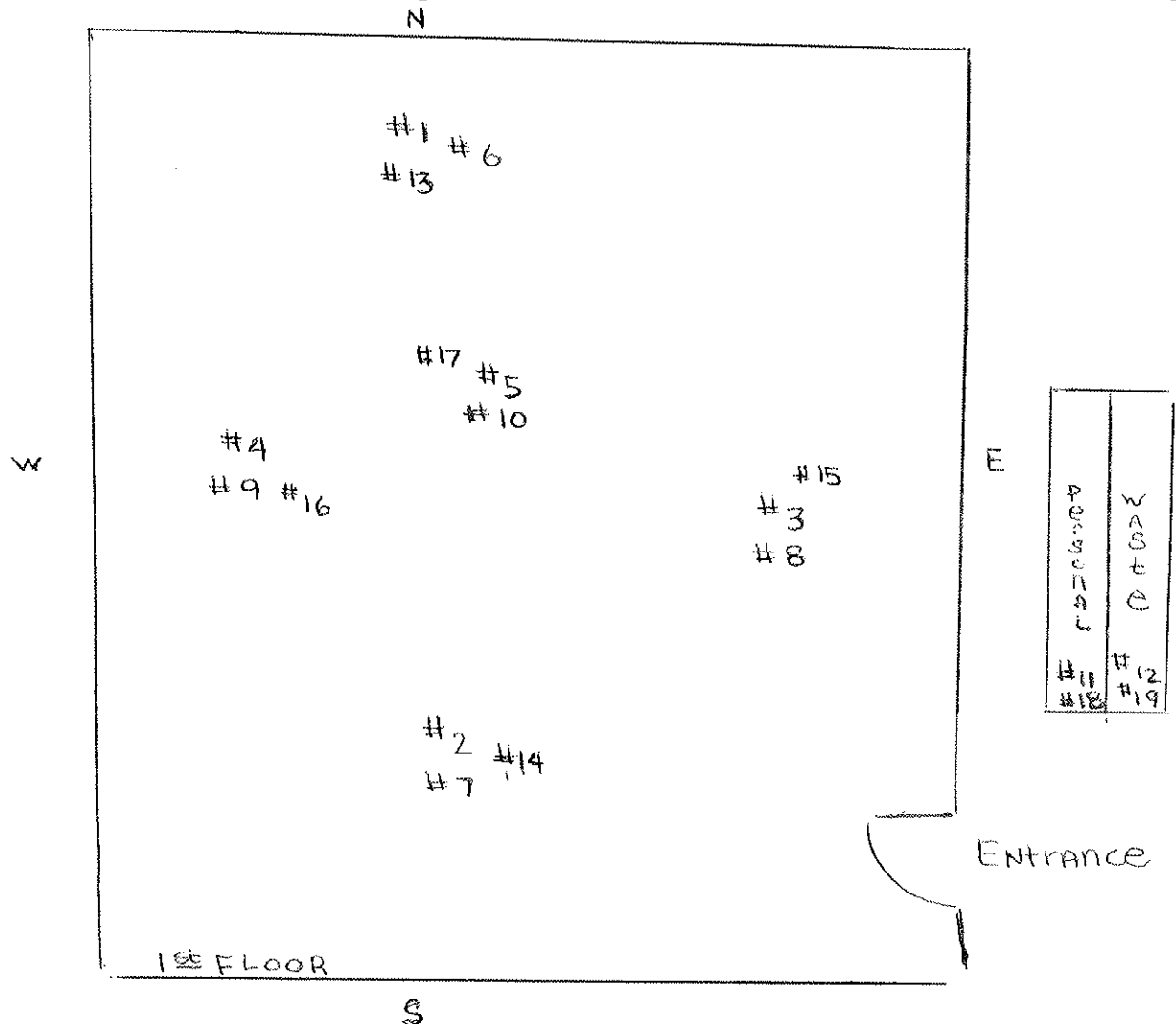
* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (OWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (WA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (WA) PCM method NIOSH 7400 A rules 8. Analyzed by "time" reflects the time sample were prepared for analysis.
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Genesis Environmental Consultants

Sketch / Air Sampler Locations

Date : 11/5/12

Location: 23 Academy Street, Roof, 1st Floor & 2nd Floor.



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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 3

Client: _____
Project Name: 23 Academy
Building Number: _____
Building Address: 23 Academy St
Abatement Area: 6th Floor 2nd Floor 1st
GENESIS Project #: _____
Project Monitor: _____
Inspector: _____
Air Sampler: Roger Baker AH 0121705
Cassette Size: 25 mm Lot #: 20111107
Rotometer #: Gen-0131
Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: Tents 6th, 2nd, 1st fl.

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm2	fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
1	7	6 Floor Tent	8:00	12:00	240	10	9	9.5	2280	.08		.002
2	7	6 Floor Tent	8:02	12:02	240	10	9	9.5	2280	.05		.001
3	7	6 Floor Tent	8:06	12:04	238	10	10	10	2380	.02		.001
4	7	2nd Floor Tent	8:12	12:06	234	10	10	10	2340	.07		.002
5	7	2nd Floor Tent	8:14	12:08	234	10	9	9.5	2223	.02		.001
6	7	2nd Floor Tent	8:16	12:10	234	10	8	9	2106	.06		.001
7	7	1st Floor Tent	8:24	12:14	230	10	9	9.5	2185	.02		.001
8	7	1st Floor Tent	8:26	12:16	230	10	8	9	2070	.01		.001
9	7	1st Floor Tent	8:28	12:18	230	10	9	9.5	2185	.09		.002
10	2	Decor clean floor	8:30	12:20	230	10	10	10	2300	.04		.001
11	2	Decor waste floor	8:32	12:22	230	10	11	10.5	2415	.02		.001
12	4	6th Floor Tent	12:00	15:00	180	10	9	9.5	1710	.08		.002

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<u>Roger Baker</u>	<u>G. Fortune</u>	<u>11-6-12</u>	<u>1900</u>	<u>0157</u>	<u>G. Fortune</u>	<u>11/6/12</u>	<u>1930</u>

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (OWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (OWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (OWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallam
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 2 of 3

Client: _____
Project Name: 23 Academy
Building Number: _____
Building Address: 23 Academy St
Abatement Area: 6th and 1st floors
GENESIS Project #: _____
Project Monitor: _____
Inspector: _____
Cassette Size: 25 mm Lot #: 201107
Air Sampler: Page Green AH 0121708
Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: Tents

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fid minus blanks	Fibers/mm ²	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
13	4	6th floor Tent	1202	1502	180	10	10	10	1800	.07		.002
14	4	6th floor Tent	1204	1504	180	10	11	10.5	1890	.03		.001
15	4	2nd floor Tent	1206	1506	180	10	11	10.5	1890	.06		.002
16	4	2nd floor Tent	1208	1508	180	10	10	10	1800	.03		.001
17	4	2nd floor Tent	1210	1510	180	10	9	9.5	1710	.04		.001
18	4	1st floor Tent	1214	1514	180	10	9	9.5	1710	.02		.001
19	4	1st floor Tent	1216	1516	180	10	9	9.5	1710	.08		.002
20	4	1st floor Tent	1218	1518	180	10	10	10	1800	.02		.001
21	4	Decon clean room	1220	1520	180	10	11	10.5	1890	.07		.002
22	4	Decon waste floor	1222	1522	180	10	9	9.5	1710	.05		.001
23	5	6th floor Tent	1500	1720	140	14	13	13.5	1890	.03		.001
24	5	6th floor Tent	1502	1722	140	14	14	14	1960	.04		.001

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<u>Page Green</u>	<u>G. Fortune</u>	<u>11-6-12</u>	<u>1900</u>	<u>2157</u>	<u>G. Fortune</u>	<u>11/6/12</u>	<u>1830</u>

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 3 of 3

Client: _____
Project Name: 23 Academy
Building Number: _____ Contract # _____
Building Address: 23 Academy St
Abatement Area: 6th, 2nd, 1st floor
GENESIS Project #: _____ Inspector: _____ Sampling Date: 11-6-12
Project Monitor: _____ Air Sampler: Roger Garcia AH 0121709
Cassette Size: 25 mm Lot #: 20111077 Rotometer #: Gen-0131
Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: turns

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm2	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
25	5	6th floor Tent	1504	1724	140	14	14	14	1960	.09		.002
26	5	2nd floor Tent	1506	1726	140	14	15	14.5	2030	.06		.001
27	5	2nd floor Tent	1508	1728	140	14	15	14.5	2030	.02		.001
28	5	2nd floor Tent	1510	1730	140	14	14	14	1960	.07		.002
29	6	Decon cleanroom	1520	1740	140	14	15	14.5	2030	.03		.001
30	6	Decon cleanroom	1522	1742	140	14	13	13.5	1890	.05		.001
31		Field Blank								0		0
32		Field Blank								0		0
33		Field Blank								0		0

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<u>Ray Jones</u>	<u>G. Fortuna</u>	<u>11-6-12</u>	<u>1900</u>	<u>2157</u>	<u>G. Fortuna</u>	<u>11/6/12</u>	<u>1930</u>

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallen
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 3

Client : _____
Project Name : 23rd Academy GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/6/12
Building Number: _____ Contract # _____ Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Building Address: 23rd Academy Street Cassette Size: 25 mm Lot #: 20111107 Rotometer #: GEN 0131
Abatement Area: 6th Floor, 2nd Floor 1st Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: Tents 6th Fl, 2nd Fl, 1st Fl

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fid minus blanks	Fibers/mm2	fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
1	7	6th Floor tent	0800	1200	240	10	9	9.5	2280	.08	10.19	0.002
2	7	6th Floor tent	0802	1202	240	10	9	9.5	2280	.05	6.37	0.001
3	7	6th Floor tent	0806	1204	238	10	10	10	2380	.02	2.55	0.001
4	7	2nd Floor tent	0812	1206	234	10	10	10	2340	.07	8.92	0.002
5	7	2nd Floor tent	0814	1208	234	10	9	9.5	2223	.02	2.55	0.001
6	7	2nd Floor tent	0816	1210	234	10	8	9	2106	.06	7.64	0.001
7	7	1st Floor tent	0824	1214	230	10	9	9.5	2185	.02	2.55	0.001
8	7	1st Floor tent	0826	1216	230	10	8	9	2070	.01	1.27	0.001
9	7	1st Floor tent	0828	1218	230	10	9	9.5	2185	.09	11.46	0.002
10	2	Decon clean room	0830	1220	230	10	10	10	2300	.04	5.1	0.001
11	2	Decon waste room	0832	1222	230	10	11	10.5	2415	.02	2.55	0.001
12	2	6th Floor tent	1200	1500	180	10	9	9.5	1710	.08	10.19	0.002

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/6/12	1900	2157	S. Fortune	11/6/12	1930

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre- abatement / During preparation (IWA) PCM method NIOSH 7400 A rules. 8. Analyzed by "time" reflects the time sample were prepared for analysis.
Microscope (PCM) Analytical Precision RSD (1 to 20) = .26 RSD (>20 to 50) = .36 RSD (>50 to 100) = .29 Lab Director Tony Msallien
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 2 of 3

Client : _____ GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/6/12
Project Name : 23rd Academy Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Building Number: _____ Contract #: _____ Cassette Size: 25 mm Lot #: 20111107 Rotometer #: GEN 0131
Building Address: 23rd Academy Street Analysis Type: PCM ☐ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Abatement Area: 6th Floor, 2nd Floor 1st Comments: Tents 6th Fl, 2nd Fl, 1st Fl

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Fibers/Fid Volume minus blanks	Fibers/mm2	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average			
13	4	6th Floor tent	1202	1502	180	10	10	10	1800	.07	8.92
14	4	6th Floor tent	1204	1504	180	10	11	10.5	1890	.03	3.82
15	4	2nd Floor tent	1206	1506	180	10	11	10.5	1890	.06	7.64
16	4	2nd Floor tent	1208	1508	180	10	10	10	1800	.03	3.82
17	4	2nd Floor tent	1210	1510	180	10	9	9.5	1710	.04	5.1
18	4	1st Floor tent	1214	1514	180	10	9	9.5	1710	.02	2.55
19	4	1st Floor tent	1216	1516	180	10	9	9.5	1710	.08	10.19
20	4	1st Floor tent	1218	1518	180	10	10	10	1800	.02	2.55
21	4	Decon clean room	1220	1520	180	10	11	10.5	1890	.07	8.92
22	4	Decon waste room	1222	1522	180	10	9	9.5	1710	.05	6.37
23	5	6th Floor tent	1500	1720	140	14	13	13.5	1890	.03	3.82
24	5	6th Floor tent	1502	1722	140	14	14	14	1960	.04	5.1

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/6/12	1900	2157	S. Fortune	11/6/12	1930

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance (IWA); 6 - Final air clearance (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules; 8. Analyzed by "time" reflects the time sample were prepared for analysis.
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 3 of 3

Client : _____
Project Name : 23rd Academy _____
Building Number : _____ Contract # _____
Building Address : 23rd Academy Street _____
Abatement Area : 6th Floor, 2nd Floor 1st _____
GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/6/12
Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Cassette Size: 25 mm Lot #: 20111107 Rotometer #: GEN 0131
Analysis Type: PCM ☐ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: Tents 6th Fl, 2nd Fl, 1st Fl

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld	Fibers/mm2	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
25	5	6th Floor tent	1504	1724	140	14	14	14	1960	.09	11.46	0.002
26	5	2nd Floor tent	1506	1726	140	14	15	14.5	2030	.06	7.64	0.001
27	5	2nd Floor tent	1508	1728	140	14	15	14.5	2030	.02	2.55	0.001
28	5	2nd Floor tent	1510	1730	140	14	14	14	1960	.07	8.92	0.002
29	6	Decon clean room	1520	1740	140	14	15	14.5	2030	.03	3.82	0.001
30	6	Decon waste room	1522	1742	140	14	14	14	1960	.05	6.37	0.001
31	F/B	Field blank	0	0	0	0	0	0	0	0	0	0
32	F/B	Field blank	0	0	0	0	0	0	0	0	0	0
33	F/B	Field blank	0	0	0	0	0	0	0	0	0	0

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/6/12	1900	2157	S. Fortune	11/6/12	1930

LAB INFORMATION

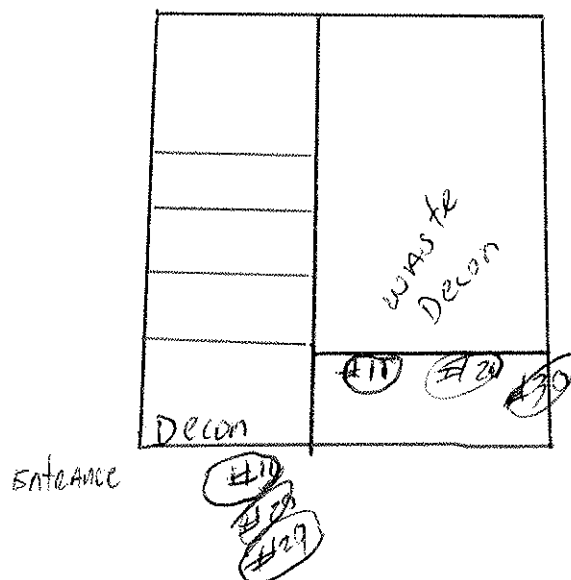
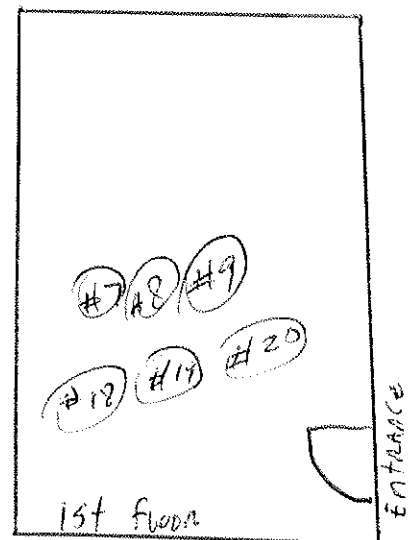
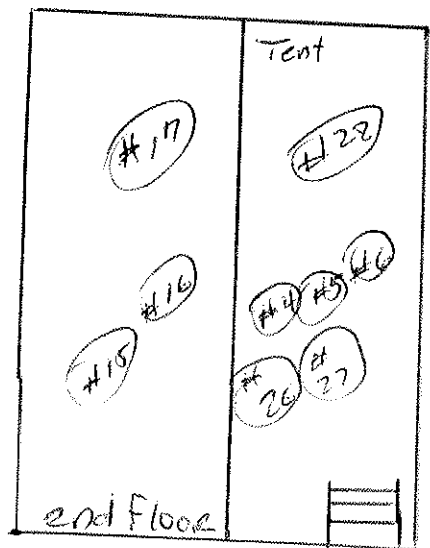
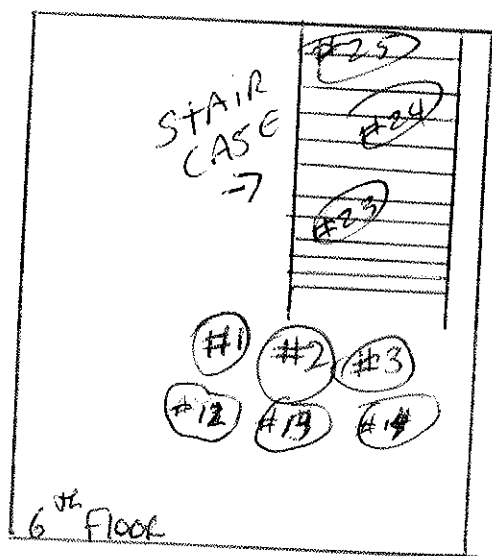
* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance (IWA); 6 - Final air clearance (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules; 8 - Analyzed by "time" reflects the time sample were prepared for analysis.
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Genesis Environmental Consultants

Sketch / Air Sampler Locations

Date : 11-6-12

Location: 23 Academy St



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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 2

Client: _____
Project Name: 23 ACA Denny
Building Number: _____ Contract # _____
Building Address: 23 Academy St
Abatement Area: 1st Floor
GENESIS Project #: _____ Inspector: _____
Project Monitor: _____ Air Sampler: Logan Gabe AH 0127209
Cassette Size: 25 mm Lot #: 20120717 Rotometer #: Gen-0131
Analysis Type: PCM ☒ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: 1st floor test

Sample Number	Test Type*	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fid minus blanks	Fibers/mm2	fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
1	4	1st floor Test OWA	810	1110	180	10	9	9.5	1710	.08		.002
2	4	1st floor Test OWA	812	1112	180	10	9	9.5	1710	.04		.001
3	4	1st floor Test OWA	814	1114	180	10	9	9.5	1710	.03		.001
4	4	Decon clean room	816	1116	180	10	9	9.5	1710	.02		.001
5	4	Decon work room	818	1118	190	10	9	9.5	1710	.06		.002
6	4	1st floor Test OWA	1112	1710	360	6	7	6.5	2340	.05		.001
7	4	1st floor Test OWA	1112	1712	360	6	6	6	2160	.02		.001
8	4	1st floor Test OWA	1114	1714	360	6	5	5.5	1980	.03		.001
9	4	Decon clean room	1116	1716	360	6	5	5.5	1980	.08		.002
10	4	Decon waste room	1118	1718	360	6	6	6	2160	.07		.002
11	5	1st floor Test IWA	1710	1930	140	14	15	14.5	2030	.08		.002
12	5	1st floor Test IWA	1712	1932	140	14	15	14.5	2030	.04		.001

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<u>Logan Gabe</u>	<u>S. Fortune</u>	<u>11/7/12</u>	<u>2100</u>	<u>2153</u>	<u>S. Fortune</u>	<u>11/7/12</u>	<u>2105</u>

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules.
Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallien
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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 2 of 2

Client :

Project Name :

23 Academy

GENESIS Project #:
Project Monitor: _____

Inspector:

Sampling Date: 11/7/17

Building Number:

Contract # _____

Project Monitor:

Air Sampler: *Rosen Turco*

АН 6/21705

Building Address:

23 Academy St

Cassette Size: 25 mm Lot #:

20120717

Rotometer #: Gen 2131

АН 6/21708

Abatement Area:

1st Good

Comments:

1st floor Tent

Time: 2 hrs: ☐ 24 hrs: ☐ Other: ☐

[illegible]

CHAIN OF CUSTODY

LAB INFORMATION

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
<i>Pop. 1</i>	<i>S. Fortune</i>	<i>11/7/12</i>	<i>2:00</i>	<i>2163</i>	<i>S. Fortune</i>	<i>11/7/12</i>	<i>2:05</i>

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (IWA); 4 - During Abatement outside work area (OWA); 5 - Final air clearance, (IWA); 6 - Final air clearance, (OWA); 7 - Pre-abatement / During preparation (IWA) PCM method NIOSH 7400 A rules. Microscope (PCM) Analytical Precision RSD (1 to 20) = _____ RSD (>20 to 50) = _____ RSD (>50 to 100) = _____ Lab Director Tony Msallem _____ This report may not be reproduced except in full, without the written approval of the laboratory.

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AIR MONITORING DATA & CHAIN OF CUSTODY FORM

Page 1 of 2

Client : _____
Project Name : 23rd Academy Street
Building Number : _____ Contract # : _____
Building Address: 23rd Academy Street
Abatement Area: 1st floor
GENESIS Project #: _____ Inspector: _____ Sampling Date: 11/7/12
Project Monitor: _____ Air Sampler: Roger Garcia AH 01-21709
Cassette Size: 25 mm Lot #: 20120717 Rotometer #: GEN 0131
Analysis Type: PCM ☐ TEM ☐ Turnaround Time: 2 hrs: ☐ 24 hrs: ☐ Other: _____
Comments: 1st Floor tent

Sample Number	Test Type *	Sample Location	Time			Flow Rate			Total Volume	Fibers/Fld minus blanks	Fibers/mm ²	Fibers/cc
			Start	Finish	Elapsed	Start	Finish	Average				
1	4	1st Floor tent OWA	0810	1110	180	10	9	9.5	1710	.08	10.19	0.002
2	4	1st Floor tent OWA	0812	1112	180	10	9	9.5	1710	.04	5.1	0.001
3	4	1st Floor tent OWA	0814	1114	180	10	9	9.5	1710	.03	3.82	0.001
4	4	Decon clean room	0816	1116	180	10	9	9.5	1710	.02	2.55	0.001
5	4	Decon waste room	0818	1118	180	10	9	9.5	1710	.06	7.64	0.002
6	4	1st Floor tent OWA	1110	1710	360	6	7	6.5	2340	.05	6.37	0.001
7	4	1st Floor tent OWA	1112	1712	360	6	6	6	2160	.02	2.55	0.001
8	4	1st Floor tent OWA	1114	1714	360	6	5	5.5	1980	.03	3.82	0.001
9	4	Decon clean room	1116	1716	360	6	5	5.5	1980	.08	10.19	0.002
10	4	Decon waste room	1118	1718	360	6	6	6	2160	.07	8.92	0.002
11	5	1st Floor tent OWA	1710	1930	140	14	15	14.5	2030	.08	10.19	0.002
12	5	1st Floor tent OWA	1712	1932	140	14	15	14.5	2030	.04	5.1	0.001

CHAIN OF CUSTODY

Relinquished by	Received by	Date	Time	Lab Batch #	ANALYZED BY	DATE	TIME
Roger Garcia	S. Fortune	11/7/12	2100	2163	S. Fortune	11/7/12	2105

LAB INFORMATION

* 1 - Background/ Ambient; 2 - Pre-abatement/ During preparation (OWA); 3 - During abatement inside work area (OWA); 4 - During Abatement outside work area (OWA);
5 - Final air clearance; (OWA); 6 - Final air clearance (OWA); 7 - Pre-abatement / During preparation (OWA) PCM method NIOSH 7400 A rules 8. Analyzed by "time" reflects the time sample were prepared for analysis.
Microscope (PCM) Analytical Precision RSD (1 to 20) = .26 RSD (>20 to 50) = .36 RSD (>50 to 100) = .29 Lab Director Tony Msallam
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Page 2 of 2

Sampling Date: 11/7/12

AH 01-21709

1

CHAIN OF CUSTODY

Relinquished by

Received by

Date _____

Time

Batch #

ANALYZED BY

DATE _____

TIME

Roger Garcia

S. Fortune

11/7/12

2100

2163

S.F. Fortune

11/7/12

2105

* 1 - Background/ Ambient	2 - Pre-shotmost/ During	3 - Post-shotmost/ During	4 - Post-shotmost/ During

6 - Final air clearance (QWA) : 7 Pro-choisement / Duvigement :--(IMA) 004

7 - Clearing immediately outside work area (CWA)

Microscope (PCM) Analytical Precision RSD (1 to 20) = .26 RSD (20 to 50) = .36 RSD (50 to 100) = .50

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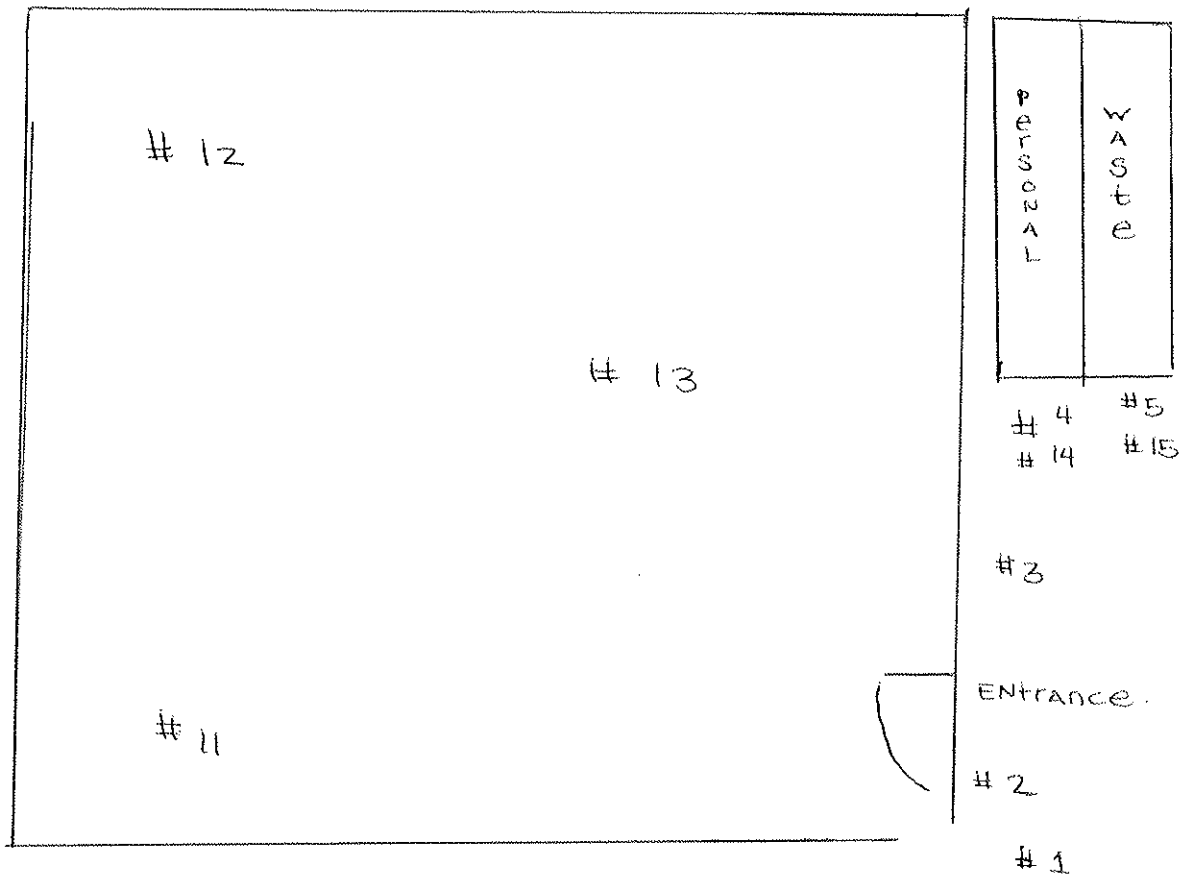
Lab Director **Tony Msallem**

Genesis Environmental Consultants

Sketch / Air Sampler Locations

Date : 11-7-12

Location: 23 Academy St.





1511 Route 22, Suite C24
Brewster, NY 10509 845.278.7710

90 State Street, Suite 700
Albany, NY 12207 518.874.0617

1967 Wehrle Drive, Suite One
Buffalo, NY 14221 716.402.4580

E-mail: adelaidemail@adelaidellc.com
Fax: 845.278.7750

RENOVATION SURVEY FOR ASBESTOS CONTAINING MATERIALS

PERFORMED AT:

19 Academy Street
Poughkeepsie, New York 12601
Adelaide Project# ECOS: 15273.00-IN

PREPARED FOR:

Paul Ciminello
Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie, New York 12603

PREPARED BY:

Robert See
December 22, 2015

REVIEWED BY:

A handwritten signature in blue ink, appearing to read 'Stephanie A. Soter', is written over a light blue rectangular background.

Stephanie A. Soter
President

RENOVATION SURVEY FOR ASBESTOS CONTAINING MATERIALS

TABLE OF CONTENTS

1.0	Background/Purpose	1
2.0	Executive Summary of Inspection Results	1
2.1	Summary of Asbestos Containing Materials	1
2.2	Negative Materials List	2
3.0	Asbestos Field Procedures and Analysis Methodology	2
3.1	Inspection	2
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8.0	Cost Estimate	6

APPENDICES

Asbestos Analytical Results and Chain of Custody Forms	Appendix A
Personnel and Laboratory Certifications	Appendix B
Sample Location Map and Photos	Appendix C
Area Affected Map	Appendix D
NYS DOL Guidelines for Contaminated Areas	Appendix E

1.0 BACKGROUND/PURPOSE

Adelaide Environmental Health Associates, Inc. (Adelaide) was retained by Paul Ciminello of Ecosystems Strategies, Inc., to perform an investigative asbestos survey at 19 Academy Street in Poughkeepsie, New York. This survey was based on the scope to inspect the structure for suspect materials to be impacted by a full building renovation. Information was provided by Paul Ciminello of Ecosystems Strategies, Inc. by email, and also by Rosaura Andújar-McNeil in the site walkthrough on December 17, 2015.

The structure has collapsed roofing and internal components which only allows access to the 1st floor level. The rear section of the building that is 6 floors in height has no internal flooring, roofing debris and a collapsed first floor slab that is present into the basement area. The front section of the structure is 7 floors in height and shows evidence that the roofing has also collapsed into the building. Also, in the front of the structure the second floor slab has collapsed along with a section of the wall into the basement. There was visible aircell pipe insulation and mudded fittings seen in the basement level but they were not reachable due to the slab collapse. The inspection was performed on December 17, 2015 by Adelaide representatives Jimmie Downes and Robert See (NYS Asbestos Inspectors).

2.0 EXECUTIVE SUMMARY OF INSPECTION RESULTS

Following the scope of work that was given to us, Adelaide inspected all reachable areas of the 1st floor for materials to be affected by renovations of the structure. Adelaide collected forty two (42) asbestos samples from the above mentioned areas. Seven (7) samples/homogenous areas tested positive for asbestos.

The entire structure is deemed contaminated. Weather damaged materials have fallen throughout the structure and roofing materials are present inside of the structure. The plaster from the walls have also collapsed into the basement area. Visual evidence of majority of the windows missing from the upper floors indicates that the upper floors are exposed to the weather and also assumed to be in the same conditions as the 1st floor.

2.1 SUMMARY OF ASBESTOS CONTAINING MATERIALS

Samples collected by Adelaide December 17, 2015

Sample #	Material Sampled	Approximate Quantity	Condition	Areas Affected
8	Wall Plaster Base Coat	19,250 SF	Significantly Damaged	All plaster of all floors
17	Fireproof sheeting between metal and ceiling	33,250 SF	Significantly Damaged	Above metal ceilings and behind positive plaster on exterior walls

22	Debris in basement at collapse	2,000 SF	Significantly Damaged	Entire basement area
24	Debris at pipe in basement	2,000 SF	Significantly Damaged	Entire basement area
27	Debris from roof back end	800 SF	Significantly Damaged	On first floor rear area and in basement at rear collapse
30	Debris near back stairs	800 SF	Significantly Damaged	On first floor rear area and in basement at rear collapse
37	Debris On Stairs back end	1,000 SF	Significantly Damaged	Visible up the rear metal stairs
Assumed	Roofing materials	2,500 SF	Unknown - visible collapse	Entire roof not accessible
Assumed	Debris upper floors	14,000 SF	Significantly Damaged	All floors
Assumed	Pipe Insulation	1000 LF	Visibly Damaged	In basement collapse and assumed in walls to upper floors

2.2 NEGATIVE MATERIALS LIST:

- Plaster wall top coat on asbestos base coat
- Red brick mortar
- Plaster patch on positive base coat
- Cloth wrap on electrical wire bot main feed and branch circuits
- Stucco on brick exterior

3.0 ASBESTOS FIELD PROCEDURES AND ANALYSIS METHODOLOGY

3.1 INSPECTION

Guidelines used for the inspection were established by the U.S. Environmental Protection Agency (EPA) in the Guidance for Controlling Asbestos Containing Materials in Buildings, Office of Pesticides and Toxic Substances, DOC# 560/5-85-024 and 40 CFR Part 763, Asbestos Hazard Emergency Response Act (AHERA). Field information was organized as per the AHERA concept of a homogeneous area (HA); that is, suspect Asbestos Containing Materials (ACM) with similar age, appearance, and texture were grouped together, sampled and assessed for condition.

For the purposes of this inspection, suspect ACM has been placed in three material categories: thermal, surfacing, and miscellaneous.

Surfacing materials are those that are sprayed on, troweled on or otherwise applied to surfaces for fireproofing, acoustical, or decorative purposes (e.g., wall and ceiling plaster).

Thermal materials are those applied to heat pipes or other structural components to prevent heat loss or gain or prevent water condensation (e.g., pipe and fitting insulation, duct insulation, boiler flue).

Miscellaneous materials are interior building materials on structural components, structural members or fixtures, such as floor and ceiling tiles, etc. and do not include surfacing material or thermal system insulation.

3.2 SAMPLING

SURFACING MATERIALS

Surfacing materials were grouped into homogeneous sampling areas. A homogeneous area contains material that is uniform in color and texture and appears identical in every other respect. Materials installed at different times belong to different sampling areas. Homogeneous areas were determined on per floor basis.

The following protocol was used for determining the number of samples to be collected:

- At least three bulk samples were collected from each homogeneous area that is 1,000 square feet or less.
- At least five bulk samples were collected from each homogeneous area that is greater than 1,000 square feet but less than or equal to 5,000 square feet.
- At least seven bulk samples were collected from each homogeneous area that is greater than 5,000 square feet.

THERMAL SYSTEM INSULATION (TSI)

The concept of homogeneous sampling areas applies equally well to thermal insulation as to surfacing material. A "typical" building may contain multiple insulated pipe runs from any combination of the following categories:

- Hot water supply and/or return
- Cold water supply
- Chilled water supply
- Steam supply and/or return
- Roof or system drain

The following protocol was used for determining the number of samples to be collected.

- Collect at least three bulk samples from each homogeneous area of thermal system insulation.

- Collect at least one bulk sample from each homogeneous area of patched thermal system insulation if the patched section is less than 6 linear or square feet.
- In a manner sufficient to determine whether the material is ACM or not ACM, collect a minimum of three bulk samples from each homogeneous insulated mechanical system tee, elbow, and valve.

Bulk samples are not collected from any homogeneous area where the certified inspector has determined that the thermal system insulation is fiberglass, foam glass, or rubber.

MISCELLANEOUS MATERIALS

Miscellaneous materials are grouped into different homogeneous areas and at least two bulk samples are collected from each homogeneous area as per the clarification letter from the EPA and the Professional Abatement Contractors of New York, Inc in November of 2007.

3.3 ANALYSIS

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) with dispersion staining, as described in 40CFR Part 763 and the National Emissions Standard for Hazardous Air Pollutants (NESHAPS).

The New York State (NYS) Department of Health has recently revised the PLM Stratified Point Counting Method. The new method, Polarized Light Microscopy for Identifying and Quantitating Asbestos in Bulk Samples can be found as Item 198.1 in the Environmental Laboratory Accreditation Program (ELAP) Certification manual.

The State of New York ELAP has determined that analysis of NOB materials is not reliably performed by PLM. Therefore, if PLM yields negative results for a non-friable material, it must be confirmed by Transmission Electron Microscopy (TEM) analysis.

4.0 CONCLUSIONS AND RECOMMENDATIONS

This survey concluded that the materials listed in Section 2.0 Executive Summary tested ***positive for asbestos.***

Asbestos: These areas must be abated prior to building demolition or renovation if they are to be disturbed. Contaminated areas must be vacated and isolated. (refer to Appendix E)

5.0 AREAS NOT ACCESSIBLE

Adelaide Environmental Health Associates inspected and sampled materials which were visible and/or accessible to the survey team. Adelaide does not inspect physically inaccessible areas, such as between walls, above fixed ceilings, under concrete slabs, etc. This report makes no representations as to the content of these areas or materials.

All materials present in those not accessible areas shall be assumed positive until tested.

6.0 REPORT CERTIFICATIONS

Adelaide Environmental Health Associates certifies that the information contained herein is based on the physical and visual inspections conducted by Adelaide and data collected during the inspection survey. This survey report does not constitute a NYS Asbestos Abatement Design and should not be used for bidding purposes. A NYS Abatement Design should be prepared by a NYS Asbestos Designer working for a NYS Asbestos Company (as required by NYS Code Rule 56).

7.0 TRANSMITTAL OF BUILDING/STRUCTURE ASBESTOS SURVEY

One (1) copy of the results of the building/structure asbestos survey shall be immediately transmitted by the building/structure owner as follows:

- (1) One (1) copy of the completed asbestos survey shall be sent by the owner or their agent to the local government entity charged with issuing a permit for such demolition, renovation, remodeling or repair work under applicable State or local laws.
- (2) The completed asbestos survey for controlled demolition (as per Subpart 56-11.5) or pre-demolition asbestos projects shall also be submitted to the appropriate Asbestos Control Bureau district office.
- (3) The completed asbestos survey shall be kept on the construction site with the asbestos notification and variance, if required, throughout the duration of the asbestos project and any associated demolition, renovation, remodeling or repair project.

8.0 COST ESTIMATE

Material	Quantity	Unit Cost	Total
Wall Plaster Base Coat	19,250 SF	\$18.00-\$20.00 per Square Foot	\$346,500.00 - \$385,000.00
Fireproof sheeting between metal and ceiling and behind plaster walls	33,250 SF	\$18.00-\$20.00 per Square Foot	\$598,500.00 - \$665,000.00
Debris In basement at collapse	2,000 SF	\$18.00-\$20.00 per Square Foot	\$36,000.00 - \$40,000.00
Debris upper floors	15,800 SF	\$18.00-\$20.00 per Square Foot	\$284,400.00 - \$316,000.00
Pipe insulation	1000 LF	\$18.00-\$20.00 per Linear Foot	\$18,000.00 - \$20,000.00
Roofing materials	2,500 SF	\$14.00-\$16.00 per Square Foot	\$35,000.00 - \$40,000.00
Mobilization	2	\$5,000.00	\$10,000.00
Total			\$1,328,400.00 - \$1,476,000.00

**** These are estimates only and an asbestos contractor should be contacted to provide an exact cost.**

Note: Special Comments

The above stated quantities are based upon visual assessment and assumptions due to the partial collapse of the internal structure. These numbers may be reduced if the entire building is completed at one time.

APPENDIX A

ASBESTOS ANALYTICAL RESULTS

AND CHAIN OF CUSTODY FORMS

Client Name: Adelaide Environmental Health

Table I
Summary of Bulk Asbestos Analysis Results
 ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	1	1	---	---	---	---	NAD	NA
Location: Level 1 - Front End - Wall Plaster Top Coat								
02	2	1	---	---	---	---	NAD	NA
Location: Level 1 - Front End - Wall Plaster Top Coat								
03	3	1	---	---	---	---	Chrysotile 0.3	NA
Location: Level 1 - Back End - Wall Plaster Top Coat								
04	4	1	---	---	---	---	Chrysotile <0.25	NA
Location: Level 1 - Back End - Wall Plaster Top Coat								
05	5	1	---	---	---	---	Chrysotile <0.25	NA
Location: Level 1 - Back End - Wall Plaster Top Coat								
06	6	1	---	---	---	---	Chrysotile <0.25	NA
Location: Level 1 - Back End - Wall Plaster Top Coat								
07	7		---	---	---	---	Chrysotile 0.5	NA
Location: Level 1 - Back End - Wall Plaster Top Coat								
08	8	2	---	---	---	---	Chrysotile 1.5	NA
Location: Level 1 - Front End - Wall Plaster Base Coat								
09	9	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Front End - Wall Plaster Base Coat								
10	10	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End - Wall Plaster Base Coat								
11	11	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End - Wall Plaster Base Coat								
12	11	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End - Wall Plaster Base Coat								
13	13	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End - Wall Plaster Base Coat								
14	14	2	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End - Wall Plaster Base Coat								
15	15	3	---	---	---	---	NAD	NA
Location: Level 1 - Red Brick Mortar								
16	16	3	---	---	---	---	NAD	NA
Location: Level Ext. - Red Brick Mortar								

See Reporting notes on last page

Client Name: Adelaide Environmental Health

Table I
Summary of Bulk Asbestos Analysis Results
 ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	17	4	---	---	---	---	Chrysotile 66.7	NA
Location: Level 1 - Fireproof Sheeting Between Metal And Ceiling								
18	18	4	---	---	---	---	NA/PS	NA
Location: Level 1 - Fireproof Sheeting Between Metal And Ceiling								
19	19	5	---	---	---	---	NAD	NA
Location: Level 1 - Debris On Floor								
20	20	6	---	---	---	---	Chrysotile 0.3	NA
Location: Level 1 - Plaster Patch								
21	21	6	---	---	---	---	Chrysotile 0.5	NA
Location: Level 1 - Plaster Patch								
22	22	7	---	---	---	---	Chrysotile 26.7	NA
Location: Level B - Debris In Basement At Collapse								
23	23	7	---	---	---	---	NA/PS	NA
Location: Level B - Debris In Basement At Collapse								
24	24	8	---	---	---	---	Chrysotile 1.8	NA
Location: Level B - Debris At Pipe Right Side								
25	25	9	---	---	---	---	Chrysotile 0.3	NA
Location: Level 1 - Patch Around Back Door								
26	26	9	---	---	---	---	Chrysotile 0.5	NA
Location: Level 1 - Patch Around Back Door								
27	27	10	0.581	76.6	11.5	9.8	Chrysotile 2.1	NA
Location: Level 1 - Back End Debris From Roof								
28	28	11	0.616	72.4	7.1	20.5	NAD	NAD
Location: Level 1 - Back End Debris From Roof								
29	29	12	0.300	93.0	1.7	5.3	NAD	NAD
Location: Level 1 - Back End Debris From Roof								
30	30	13	---	---	---	---	Chrysotile 80.0	NA
Location: Level 1 - Back End Debris Near Backstairs								
31	31	13	---	---	---	---	NA/PS	NA
Location: Level 1 - Back End Debris Near Backstairs								
32	32	14	0.357	55.2	35.9	9.0	NAD	NAD
Location: Level 1 - Back End Electric Wire Wrap Main Feed								

See Reporting notes on last page

Client Name: Adelaide Environmental Health

Table I
Summary of Bulk Asbestos Analysis Results
 ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	33	14	0.185	47.6	42.7	9.7	NAD	NAD
Location: Level 1 - Back End Electric Wire Wrap Main Feed								
34	34	15	0.279	53.4	31.2	15.4	NAD	NAD
Location: Level 1 - Back End Electric Wire Wrap Branch Circuits								
35	35	15	0.213	66.7	20.2	13.1	NAD	NAD
Location: Level 1 - Back End Electric Wire Wrap Branch Circuits								
36	36	16	---	---	---	---	Chrysotile <0.25	NA
Location: Level 1 - Back End Debris From Stair								
37	37	16	---	---	---	---	Chrysotile 1.5	NA
Location: Level 1 - Back End Debris From Stair								
38	38	17	---	---	---	---	NAD	NA
Location: Level Ext. - Stucco On Brick								
39	39	17	---	---	---	---	NAD	NA
Location: Level Ext. - Stucco On Brick								
40	40	17	---	---	---	---	NAD	NA
Location: Level Ext. - Stucco On Brick								
41	41	17	---	---	---	---	NAD	NA
Location: Level Ext. - Stucco On Brick								
42	42	17	---	---	---	---	NAD	NA
Location: Level Ext. - Stucco On Brick								

Analyzed by: Marik Peysakhov ; Date Analyzed 12/18/2015

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation) or ELAP 198.4; for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); NVLAP 200546-0, NYSDOH ELAP Lab 11480, AIHA Lab 102843.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogeneous materials).

Reviewed By: _____

**AmeriSci New York**117 EAST 30TH ST.
NEW YORK, NY 10016

TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos ReportAdelaide Environmental Health
Attn: John Soter
1511 Rte. 22 Suite C24

Brewster, NY 10509**Date Received** 12/17/15 **AmeriSci Job #** 215123030
Date Examined 12/18/15 **P.O. #**
ELAP # 11480 **Page** 1 of 8
RE: ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1	215123030-01	No	NAD
1	Location: Level 1 - Front End - Wall Plaster Top Coat		(by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
2	215123030-02	No	NAD
1	Location: Level 1 - Front End - Wall Plaster Top Coat		(by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
3	215123030-03	Yes	0.3 %
1	Location: Level 1 - Back End - Wall Plaster Top Coat		(EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 0.3 % Other Material: Non-fibrous 99.7 % Comment: Base coat submitted. Top coat not present			
4	215123030-04	Yes	Trace (<0.25 % pc)
1	Location: Level 1 - Back End - Wall Plaster Top Coat		(EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 100 % Comment: Base coat submitted. Top coat not present			

Client Name: Adelaide Environmental Health

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5 1	215123030-05 Location: Level 1 - Back End - Wall Plaster Top Coat	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 100 % Comment: Base coat submitted. Top coat not present			
6 1	215123030-06 Location: Level 1 - Back End - Wall Plaster Top Coat	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 100 % Comment: Base coat submitted. Top coat not present			
7	215123030-07 Location: Level 1 - Back End - Wall Plaster Top Coat	Yes	0.5 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 0.5 % Other Material: Non-fibrous 99.5 %			
8 2	215123030-08 Location: Level 1 - Front End - Wall Plaster Base Coat	Yes	1.5 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 1.5 % Other Material: Non-fibrous 98.5 %			
9 2	215123030-09 Location: Level 1 - Front End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
10 2	215123030-10 Location: Level 1 - Back End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
11 2	215123030-11 Location: Level 1 - Back End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
11 2	215123030-12 Location: Level 1 - Back End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
13 2	215123030-13 Location: Level 1 - Back End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
14 2	215123030-14 Location: Level 1 - Back End - Wall Plaster Base Coat		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
15 3	215123030-15 Location: Level 1 - Red Brick Mortar	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 5 %, Non-fibrous 95 %			

Client Name: Adelaide Environmental Health

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
16 3	215123030-16 Location: Level Ext. - Red Brick Mortar	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
17 4	215123030-17 Location: Level 1 - Fireproof Sheeting Between Metal And Ceiling	Yes	66.7 % (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 66.7 % Other Material: Non-fibrous 33.3 %			
18 4	215123030-18 Location: Level 1 - Fireproof Sheeting Between Metal And Ceiling		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
19 5	215123030-19 Location: Level 1 - Debris On Floor	No	NAD ¹ (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100 %			
20 6	215123030-20 Location: Level 1 - Plaster Patch	Yes	0.3 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 0.3 % Other Material: Non-fibrous 99.7 %			
21 6	215123030-21 Location: Level 1 - Plaster Patch	Yes	0.5 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 0.5 % Other Material: Non-fibrous 99.5 %			

Client Name: Adelaide Environmental Health

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
22 7	215123030-22 Location: Level B - Debris In Basement At Colapse	Yes	26.7 % ¹ (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Tan, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 26.7 % Other Material: Cellulose Trace, Non-fibrous 73.3 %			
23 7	215123030-23 Location: Level B - Debris In Basement At Colapse		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
24 8	215123030-24 Location: Level B - Debris At Pipe Right Side	Yes	1.8 % ¹ (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Tan, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 1.8 % Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 98.2 %			
25 9	215123030-25 Location: Level 1 - Patch Around Back Door	Yes	0.3 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 0.3 % Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 99.7 %			
26 9	215123030-26 Location: Level 1 - Patch Around Back Door	Yes	0.5 % (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 0.5 % Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 99.5 %			
27 10	215123030-27 Location: Level 1 - Back End Debris From Roof	Yes	2.1 % (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 2.1 % Other Material: Non-fibrous 9.8 %			

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
28 11	215123030-28 Location: Level 1 - Back End Debris From Roof	No	NAD ¹ (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 20.5 %			
29 12	215123030-29 Location: Level 1 - Back End Debris From Roof	No	NAD ¹ (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 5.3 %			
30 13	215123030-30 Location: Level 1 - Back End Debris Near Backstairs	Yes	80 % ¹ (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 80.0 % Other Material: Non-fibrous 20 %			
31 13	215123030-31 Location: Level 1 - Back End Debris Near Backstairs		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
32 14	215123030-32 Location: Level 1 - Back End Electric Wire Wrap Main Feed	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 9 %			
33 14	215123030-33 Location: Level 1 - Back End Electric Wire Wrap Main Feed	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 9.7 %			

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
34 15	215123030-34 Location: Level 1 - Back End Electric Wire Wrap Branch Circuits	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 15.4 %			
35 15	215123030-35 Location: Level 1 - Back End Electric Wire Wrap Branch Circuits	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 12/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13.1 %			
36 16	215123030-36 Location: Level 1 - Back End Debris From Stair	Yes	Trace (<0.25 % pc) ¹ (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Brown, Homogeneous, Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Cellulose 20 %, Non-fibrous 80 %			
37 16	215123030-37 Location: Level 1 - Back End Debris From Stair	Yes	1.5 % ¹ (EPA 400 PC) by Jared C. Clarke on 12/18/15
Analyst Description: Brown, Homogeneous, Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile 1.5 % Other Material: Cellulose 30 %, Non-fibrous 68.5 %			
38 17	215123030-38 Location: Level Ext. - Stucco On Brick	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
39 17	215123030-39 Location: Level Ext. - Stucco On Brick	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: Adelaide Environmental Health

PLM Bulk Asbestos Report

ECOS:15273.00-IN; 19 Academy Street, Poughkeepsie, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
40	215123030-40	No	NAD
17	Location: Level Ext. - Stucco On Brick		(by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
41	215123030-41	No	NAD
17	Location: Level Ext. - Stucco On Brick		(by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
42	215123030-42	No	NAD
17	Location: Level Ext. - Stucco On Brick		(by NYS ELAP 198.1) by Jared C. Clarke on 12/18/15
Analyst Description: Grey/Red, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Reporting Notes:

(1) Analysis Results For Soil, Dust, Or Debris May Be Highly Variable Because Of The Heterogeneous Nature Of These Samples

Analyzed by: Jared C. Clarke

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite or 198.6 for NOB samples or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. AIHA-LAP, LLC Lab ID 102843, RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054.

Reviewed By: _____ END OF REPORT _____

Adelaide Environmental Health Associates, Inc

1511 Route 22, Suite C24
Brewster, NY 10509
845-278-7710
845-278-7750 - fax

Site Address: 19 Academy Street Poughkeepsie, NY			Date: 12-17-15		Inspector(s) Jimmie Downes			
			Project #: EC05: 15273.00-IN					
Sample ID #	Homogeneous Area	Floor Level	Sample Location/Description			Quantity (In Feet)	Friable NonFriable	Condition g, d, sd
1	1	1	Wall Plaster Top Coat Front end			220sf		SD
2	1	1	✓ ✓ ✓ ✓ ✓			215123080		
3	1	1	Back end					
4	1	1	✓					
5	1	1	✓					
6	1	1	✓					
7	1	1	✓ ✓ ✓ ✓ ✓					
8	2	1	Wall Plaster Base Coat Front end					
9	2	1	✓ ✓ ✓ ✓ ✓					
10	2	1	Back end					
11	2	1	✓					
12	2	1	✓ ✓ ✓					
13	2	1	✓ ✓ ✓ ✓ ✓					
Special Instructions/ Turnaround Time:					Relinquished by:			
Test NOB's by PLM first					Received by: Jimmie Downes			
Stop at 1st Positive per Homogenous Area					Relinquished by: Lou Sullivan			
Fax Results to 845-278-7750					12-17-15/1640			
E-Mail Results to AdelaideLabResults@adelaidellc.com					Received by:			

3 Day

Adelaide Environmental Health Associates, Inc

1511 Route 22, Suite C24
Brewster, NY 10509
845-278-7710
845-278-7750 - fax

Site Address: 19 Academy Street Poughkeepsie NY			Date: 12-17-15		Inspector(s) JIMMIE DOWNES		
			Project #: ECOS 15273.00 - IN				
Sample ID #	Homogeneous Area	Floor Level	Sample Location/Description		Quantity (In Feet)	Friable NonFriable	Condition g, d, sd
14	2		Wall Plaster Base Coat Backer		2200SF		SD
15	3	1	RED BRICK MORTAR		Through out		SD
16	3	EXT	↓ ↓		↓		↓
17	4	1	FIRE PROOF Sheeting Between Metal AND ceiling		2000SF		SD
18	4	↓	↓ ↓		↓		↓
19	5	↓	DEBRIS ON FLOOR 215123030		600SF		SD
20	6	1	PLASTER PATCH		200SF		SD
21	6	↓	↓ ↓		↓		↓
22	7	B	DEBRIS IN BASEMENT AT COLAPSE		500SF		SD
23	7	↓	↓ ↓		↓		↓
24	8	↓	DEBRIS AT PIPE Right Side		↓		↓
25	9	1	Patch around Back Door		185SF		SD
26	9	1	✓ ✓ ✓		✓		SD
Special Instructions/ Turnaround Time:					Relinquished by:		
3 Day					Received by: Jimmie Downes		
Stop at 1st Positive per Homogenous Area					Relinquished by: Dan Sullivan 12-17-15 1640		
Fax Results to 845-278-7750					Received by:		
E-Mail Results to AdelaideLabResults@adelaideehc.com							

Adelaide Environmental Health Associates, Inc

1511 Route 21, Suite C24

Brewster, NY 10509

845-278-7710

845-278-7750 - fax

Site Address: 19 Academy Street Poughkeepsie NY			Date: 12-17-15	Inspector(s) JIMMIE DOWNES		
			Project #: ECOS: 15273.00 - IN			
Sample ID #	Homogeneous Area	Floor Level	Sample Location/Description	Quantity (In Feet)	Friable NonFriable	Condition g, d, sd
27	10	1	Back end Debris From Roof 215128080	1000SF		SD
28	11	1	✓	✓		SD
29	12	1	✓	✓		SD
30	13	1	Debris in rear back stairs	2000		SD
31	13	1	✓	✓		SD
32	14	1	Electric wire wrap main feed	Through out		✓
33	14	1	✓	✓		✓
34	15	1	Branch Circuits	✓		✓
35	15	1	✓	✓		✓
36	16	1	Debris from stair	✓		✓
37	16	1	Debris From Floor	✓		✓
38	17	EXT	STUCCO ON BRICK	3600SF		D
39	↓	↓	↓	↓		↓
Special Instructions/ Turnaround Time:			Relinquished by: [Signature] 12-17-15 1640			
Stop at 1st Positive per Homogenous Area			Received by: [Signature]			
Fax Results to 845-278-7750			Relinquished by:			
E-Mail Results to AdelaideLabResults@adelaideinc.com			Received by:			

**1511 Route 22, Suite C24
Brewster, NY 10509
845-278-7710
845-278-7750 - fax**

**1511 Route 22, Suite C24
Brewster, NY 10509
845-278-7710
845-278-7750 - fax**

[illegible]

APPENDIX B

PERSONNEL AND LABORATORY CERTIFICATIONS

New York State – Department of Labor

Division of Safety and Health
License and Certificate Unit
State Campus, Building 12
Albany, NY 12240

ASBESTOS HANDLING LICENSE

Adelaide Environmental Health Associates, Inc.
Suite C24
1511 Route 22
Brewster, NY 10509

FILE NUMBER: 99-0656
LICENSE NUMBER: 29305
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 06/11/2015
EXPIRATION DATE: 07/31/2016

Duly Authorized Representative – John Soter:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.



Eileen M. Franko, Director
For the Commissioner of Labor

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2016
Issued April 01, 2015

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK INC
117 EAST 30TH ST
NEW YORK, NY 10016

NY Lab Id No: 11480

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual

Serial No.: 52773

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



JIMMIE DOWNES

CLASS(EXPIRES)

C ATEC(06/16) D INSP(06/16)

H PM (06/16)

CERT# 13-14154
DMV# 299097123

MUST BE CARRIED ON ASBESTOS PROJECTS



01213 000526218 34

EYES BRO

HAIR BLK

HGT 5' 10"

IF FOUND RETURN TO:

NYSDEL - L&C UNIT

ROOM 161A BUILDING 12

STATE OFFICE CAMPUS

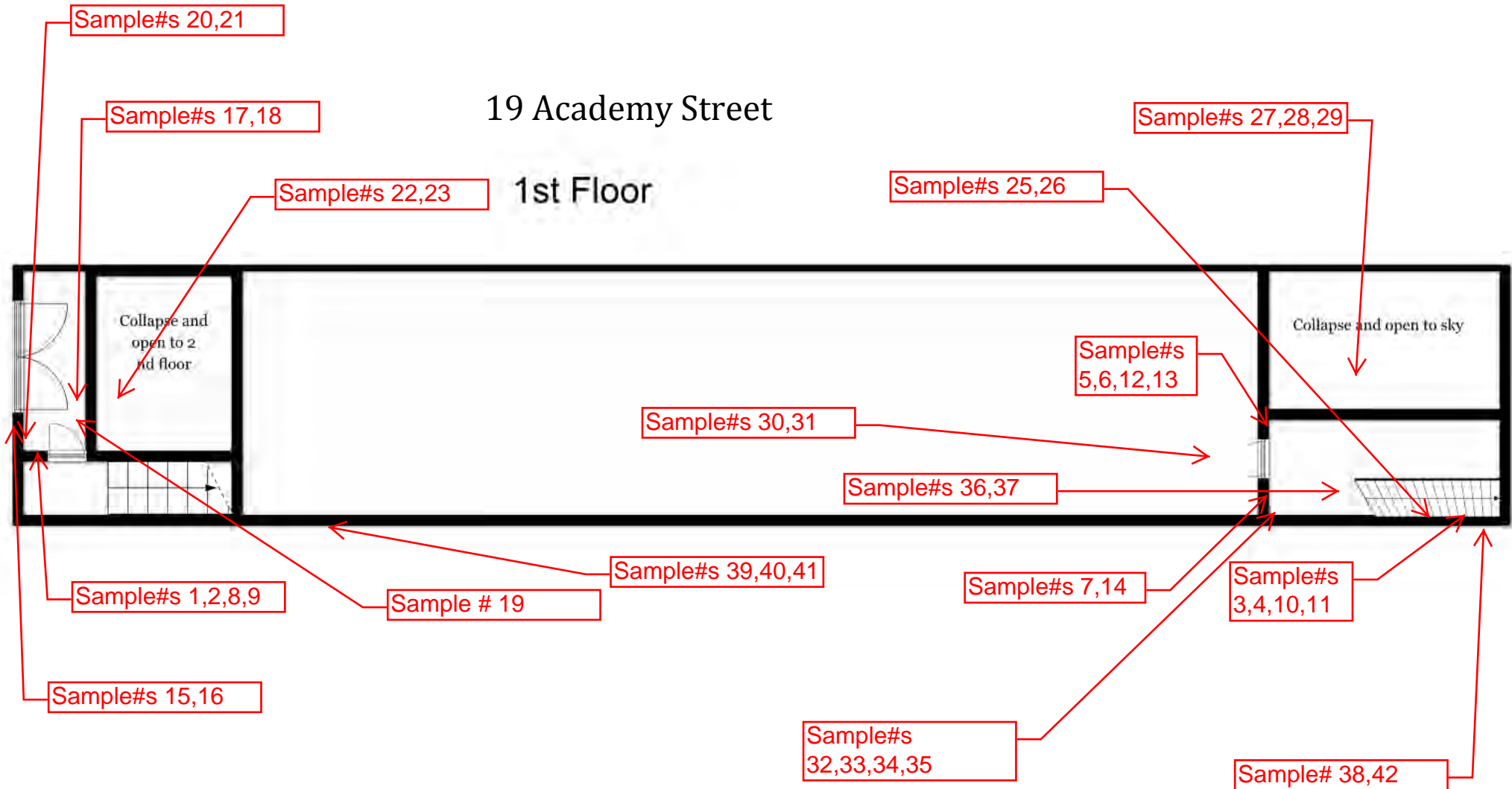
ALBANY NY 12240

APPENDIX D

SAMPLE LOCATION MAPS AND PHOTOS

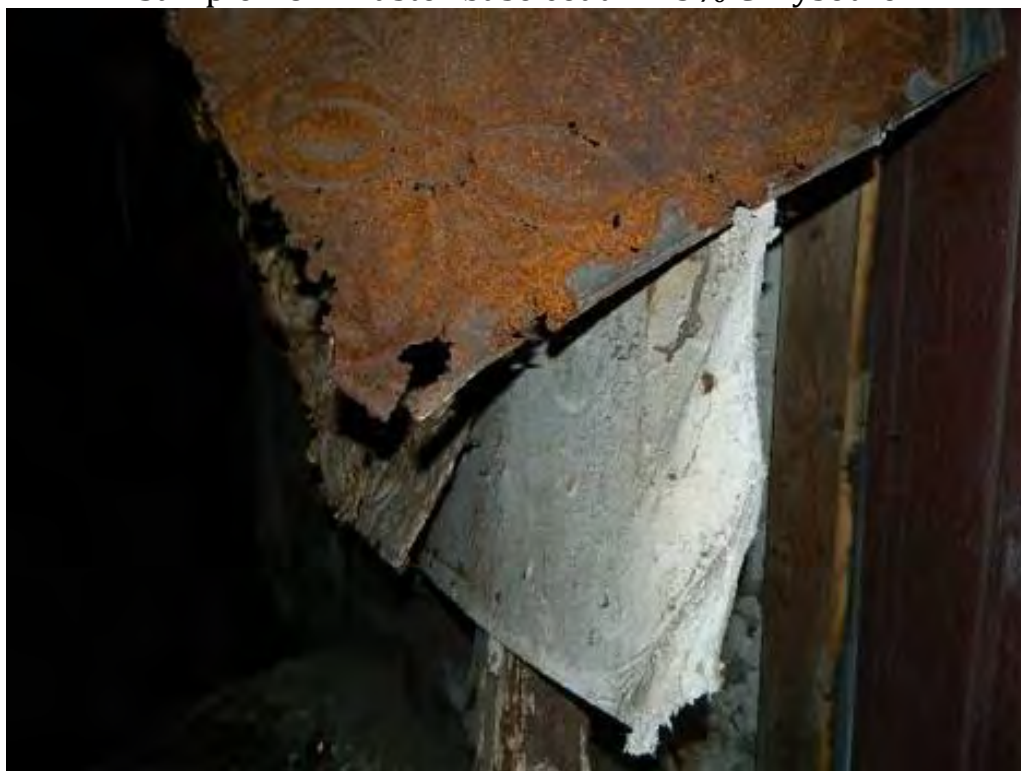
19 Academy Street

1st Floor





Sample# 8 – Plaster base coat – 1.5% Chrysotile



Sample# 17 – Fireproof sheeting – 66.7% Chrysotile



Sample# 22 – Debris in basement at collapse – 26.7% Chrysotile



Sample# 24 – Debris at pipe right side – 1.8% Chrysotile



Sample# 27 – Back end debris from roof – 2.1% Chrysotile



Sample# 30 – Back end debris near stairs – 80.0% Chrysotile



Sample# 37 - Debris from stairs - 1.5% Chrysotile



Assumed roofing materials in satellite view showing collapses throughout

APPENDIX D

AREA AFFECTED MAP

This is typical for all floors in the entire building

1st Floor



Base Coat Plaster, Fireproof Sheeting and Debris

APPENDIX E

NYS DOL GUIDELINES FOR CONTAMINATED AREAS

56-1.5 Responsibility for Cleanup of Uncontrolled Disturbance. If there is an incidental disturbance or other disturbance (not as part of a controlled asbestos project) of ACM, PACM, asbestos material, or suspect miscellaneous ACM assumed to be ACM at a building or structure, upon discovery of the disturbance, the property owner shall be responsible for contracting with a licensed asbestos contractor for immediate isolation of the disturbance and cleanup in accordance with all provisions of this Part.

DOL Guidance Document

56-1.5 Question: Responsibility for Cleanup of Uncontrolled Disturbance. Are property owners subject to a potential violation of ICR 56 if ACM or PACM is disturbed by a trade's contractor or other entity unbeknownst to the owner and the damaged material or debris fallout is subsequently discovered by an Asbestos Control Bureau inspector? Is the party who disturbed the ACM or PACM required to notify the property owner, to aid the owner in complying with this requirement?

Answer/Guidance: Similar to US OSHA, any contractor performing a general supervisory role on any renovation, remodeling, demolition, or repair project is responsible for informing all contractors under their direct general supervision and control that any disturbance to ACM, PACM and asbestos material (known or assumed) at the site is prohibited by any contractor other than the asbestos contractor.

Also, the contractor performing the general supervisory role shall require all asbestos contractors under their direct general supervision and control to be in compliance with Code Rule 56. (This requirement does not include entering asbestos project work areas to check on the asbestos contractor.)

In addition, Section 1.4 includes contractor notification requirements to the building/structure owner or their representative for newly discovered materials and any disturbances to ACM, PACM or suspect miscellaneous materials.

Once a disturbance is discovered, it must be cleaned up as soon as possible. For all disturbances, the room/space/area must be vacated and isolated immediately, and an asbestos contractor must be hired for appropriate cleanup of affected room/area/space. A site-specific variance is necessary for cleanup of any disturbance other than a Minor size incidental disturbance.



APPENDIX E

Regulatory Review Database Report

19, 21 & 23 Academy St & 77 & 81 Cannon St

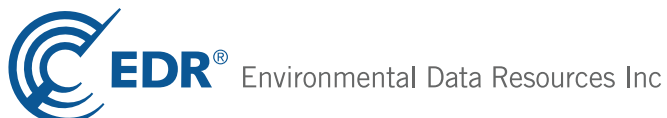
19, 21 & 23 Academy St & 77 & 81 Cannon St

Poughkeepsie, NY 12601

Inquiry Number: 4505227.2s

January 05, 2016

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

COORDINATES

Latitude (North):	41.7020000 - 41° 42' 7.20"
Longitude (West):	73.9257000 - 73° 55' 32.52"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	589387.9
UTM Y (Meters):	4617035.0
Elevation:	179 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5939321 POUGHKEEPSIE, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110705, 20110717
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CITY CLEANERS	21 ACADEMY STREET	FINDS		TP
A2	SLANZI : RENTAL	81 CANNON ST	NY Spills		TP
A3	DUTCHESS COUNTY COMM	77 CANNON ST.	FINDS		TP
A4	CITY OF POUGHKEEPSIE	21 ACADEMY ST	RCRA NonGen / NLR, NY MANIFEST		TP
A5	CITY CLEANERS OF POU	21 ACADEMY ST.	NY DRYCLEANERS		TP
Reg	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, CERCLIS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	4153, 0.787, West
A6		13 ACADEMY ST	EDR Hist Cleaner	Higher	49, 0.009, NNW
A7	CORDARO RESIDENCE	63 CANNON STREET	NY Spills	Lower	98, 0.019, West
A8	CANNON STREET PARKIN	88 CANNON ST	RCRA NonGen / NLR	Higher	101, 0.019, SE
A9	LUCKEY PLATT EQUITIE	332 MAIN STREET	NY AST	Higher	172, 0.033, NNW
A10	LUCKEY PLATT BUILDIN	332 - 346 MAIN STREE	NY ERP	Higher	172, 0.033, NNW
A11	C/POK. PARKING LOT;	58 CANNON ST	NY Spills	Lower	174, 0.033, West
A12		5 ACADEMY ST	EDR Hist Cleaner	Higher	182, 0.034, North
B13	BASEMENT	354 MAIN STREET	NY LTANKS	Higher	226, 0.043, NNE
B14	F W WOOLWORTH #153	372 MAIN ST	NY AST	Higher	253, 0.048, ENE
B15	HSBC	347 MAIN MALL	NY UST	Higher	257, 0.049, North
B16	HSBC BANK	347 MAIN STREET	NY LTANKS	Higher	257, 0.049, North
B17	CHG&E FIRE	ACADEMY & MAIN STREE	NY Spills	Higher	263, 0.050, North
B18	WOOLWORTH	374 MAIN STREET	NY Spills	Higher	263, 0.050, ENE
C19	REDEEMED CHRISTIAN F	100 CANNON STREET	NY UST	Higher	272, 0.052, SE
C20	FIRST PRESBYTERIAN C	100 CANNON ST	NY AST, NY HIST UST, NY HIST AST	Higher	272, 0.052, SE
D21	#2 FUEL OIL / WEED K	46 CANNON ST	NY Spills	Lower	318, 0.060, West
D22	#2 FUEL OIL / WEED K	42 CANNON STREET	NY Spills	Lower	367, 0.070, West
D23	KINGS COURT APARTMEN	42 CANNON STREET	NY UST	Lower	367, 0.070, West
D24	KINGS COURT APARTMEN	42 CANNON STREET	NY AST	Lower	367, 0.070, West
25	DUTCHESS CAD & OLD L	198 CHURCH ST	RCRA NonGen / NLR, FINDS, NY MANIFEST	Lower	386, 0.073, SW
C26	FAITH APOSTOLIC MINI	109 CANNON ST	NY Spills	Higher	388, 0.073, ESE
E27	DUTCHESS COUNTY DEPT	387 MAIN ST	RCRA-SQG, NJ MANIFEST, NY MANIFEST	Higher	389, 0.074, ENE
C28	CHG&E: TRANSFORMER O	HAMILTON AVE AND CAN	NY Spills	Higher	436, 0.083, ESE
C29	CHG&E : MANHOLE #110	SOUTH HAMILTON& CAN	NY Spills	Higher	437, 0.083, ESE
C30		20 S HAMILTON ST	EDR Hist Cleaner	Higher	456, 0.086, ESE
C31	VERIZON NEW YORK INC	20 SOUTH HAMILTON ST	NY HIST UST, NY HIST AST	Higher	456, 0.086, ESE
C32	ST MARYS II	26 S HAMILTON ST	NY LTANKS	Higher	479, 0.091, SE
F33	SONO TEK INC	313 MAIN MALL	RCRA NonGen / NLR, FINDS, NY MANIFEST	Higher	494, 0.094, NNW
34		10 CRANNELL ST	EDR Hist Auto	Lower	499, 0.095, NE
E35		1 N HAMILTON ST	EDR Hist Cleaner	Higher	507, 0.096, East
G36	224 CHURCH ST ASSOC.	224 CHURCH ST	NY Spills	Higher	544, 0.103, SSE
G37	GALGANO: RENTAL	33 SOUTH HAMILTON ST	NY Spills	Higher	582, 0.110, SSE
H38	"400 BLOCK" RESTORAT	413-441 MAIN ST	NY ENG CONTROLS, NY INST CONTROL, NY ERP, NY...	Higher	638, 0.121, East

MAPPED SITES SUMMARY

Target Property Address:

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H39	NEW YORK TELEPHONE	412 MAIN ST	NY UST, NY HIST UST	Higher	639, 0.121, East
H40	FAMILY DOLLAR STORE	412 MAIN ST	RCRA-CESQG, FINDS	Higher	639, 0.121, East
H41	NY TEL	412 MAIN ST	NY Spills	Higher	639, 0.121, East
42	J.D. JOHNSON CO.	184 CHURCH STREET	NY UST	Lower	645, 0.122, WSW
F43	RIDLEY-LOWELL INSTIT	289-291 MAIN MALL	NY UST, NY HIST UST	Higher	682, 0.129, NW
H44	MCI D/B/A VERIZON BU	420 MAIN STREET	NY AST	Higher	727, 0.138, East
45	THE BANK OF NEW YORK	285 MAIN MALL	NY UST, NY HIST UST	Higher	740, 0.140, NW
46	ARLINGTON APTS.	120 CANNON ST	NY Spills	Higher	741, 0.140, ESE
I47	DUTCHESS WHOLESALERS	341-347 MILL STREET	NY UST	Lower	855, 0.162, NE
I48	DUTCHESS WHOLESALERS	341 MILL ST	NY LTANKS	Lower	855, 0.162, NE
J49	WARE HOUSE : FOURTUN	432 MAIN ST	NY Spills	Higher	858, 0.162, East
K50	BRISCOE-REED: RENTAL	77 ACADEMY ST	NY Spills	Lower	861, 0.163, SSW
I51	MONRO MUFFLER BRAKE	350 MILL ST	NY AST, RCRA NonGen / NLR, FINDS	Lower	862, 0.163, ENE
L52	WCZX RADIO	319 MILL STREET	NY Spills	Lower	870, 0.165, NNE
I53	CAR CARRIER	MILL STREET/HAMILTON	NY Spills	Lower	880, 0.167, NE
M54	STEINBERG : ELEVATOR	27 GARDEN STREET	NY Spills	Higher	886, 0.168, NNW
L55	KUMAR / EFFRON PROPE	304 MILL STREET	NY Spills	Higher	893, 0.169, North
N56	220 CHURCH ST. PROPE	220 CHURCH STREET	NY UST, NY HIST UST	Higher	904, 0.171, SE
N57	MOUNTAIN SIDE AGENCY	244 CHURCH ST	NY LTANKS	Higher	904, 0.171, SE
O58	GETTY #00179	355 MILL STREET	NY LTANKS, NY UST, NY AST, NY Spills	Lower	930, 0.176, ENE
O59	PRUDEN AUTO PARTS IN	364 MILL ST	RCRA-SQG, RI MANIFEST, NY MANIFEST	Lower	940, 0.178, ENE
O60	EMPTY LOT	364 MILL STREET	NY Spills	Lower	940, 0.178, ENE
O61	USEPA REGION II	366-368 MILL ST	NY MANIFEST	Lower	940, 0.178, ENE
I62	ELECTRA SUPPLY COMPA	331-337 MILL STREET	NY UST	Lower	941, 0.178, NNE
I63	ELECTRA SUPPLY COMPA	331-337 MILL STREET	NY AST	Lower	941, 0.178, NNE
I64	ELECTRA SUPPLY CO.	331 MILL STREET	NY Spills	Lower	941, 0.178, NNE
J65	HAMMOND : APT. BUILD	442 MAIN ST	NY Spills	Higher	951, 0.180, East
O66	CITY OF POUGHKEEPSIE	400 BLOCK BROWNSFIEL	RCRA NonGen / NLR, NY MANIFEST	Lower	952, 0.180, ENE
O67	MILL STREET SITE	368 MILL STREET	CERCLIS-NFRAP	Lower	952, 0.180, ENE
P68	TRANSFORMER IN MANHO	112 MONTGOMERY ST	NY Spills	Higher	955, 0.181, South
Q69	CHGE: TRANSFORM:PCB	38 NOXON ST	NY Spills	Lower	958, 0.181, WSW
R70	VASSAR-WARNER HOME	52 SOUTH HAMILTON ST	NY UST	Higher	961, 0.182, South
S71	AA TRUCKING CORP.: H	51 MARKET ST	NY Spills	Lower	963, 0.182, West
S72	M B M COMP./TRI.CO.P	39 MARKET ST	NY LTANKS	Lower	972, 0.184, WNW
P73	MORSE SCHOOL	101 MANSION ST	NY UST, NY HIST UST	Higher	974, 0.184, South
P74	5FB MORSE SCHOOL	104 MANSION STREET	NY LTANKS	Higher	974, 0.184, South
K75	CLINTON SCHOOL	100 MONTGOMERY ST	NY UST, NY HIST UST	Lower	976, 0.185, SSW
S76	NY STATE ARMORY	61 MARKET ST	NY UST	Lower	981, 0.186, West
S77	NYSDMNA - NEW YORK S	61 MARKET ST	NY LTANKS, RCRA NonGen / NLR, NY MANIFEST	Lower	981, 0.186, West

MAPPED SITES SUMMARY

Target Property Address:

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
S78	BARDAVON THEATER	35 MARKET ST	NY Spills	Lower	983, 0.186, WNW
M79	RESIDENCE	295 MILL STREET	NY Spills	Higher	1004, 0.190, North
S80	33 MARKET STREET (VA	33 MARKET STREET	NY UST	Lower	1008, 0.191, WNW
S81	33 MARKET STREET (VA	33 MARKET STREET	NY AST	Lower	1008, 0.191, WNW
T82	ACADIA HUDSON LLC	21 MARKET STREET	NY LTANKS, NY HIST UST	Lower	1012, 0.192, WNW
P83	NYNEX	S. HAMALTON ST & MON	NY MANIFEST	Higher	1015, 0.192, South
T84	CENTRAL HUDSON	SOUTH AVE	NY Spills	Lower	1019, 0.193, WNW
T85	WARAYAS PARK	MAIN ST	NY Spills	Lower	1019, 0.193, WNW
T86	HUDSON RIVER	MID HUDSON BRIDGE	NY Spills	Lower	1019, 0.193, WNW
T87	IBM	ROUTE 9	NY Spills	Lower	1019, 0.193, WNW
T88	MARIST COLLEGE	ROUTE 9	NY Spills	Lower	1019, 0.193, WNW
S89	60 MARKET ST OFFICE	60 MARKET ST	NY UST, NY Spills	Lower	1020, 0.193, West
K90	CHGE : TRANSFORMER O	MONTGOMERY & ACADEMY	NY Spills	Lower	1025, 0.194, SSW
K91	CENTRAL HUDSON G&E	ACADEMY ST AND MONTG	NY Spills	Lower	1025, 0.194, SSW
K92	VALLEY OIL	90 MONTGOMERY ST	NY Spills	Lower	1027, 0.195, SSW
93	J & L RADIATOR	380 MILL ST	NY LTANKS	Lower	1040, 0.197, ENE
T94	SPILL NUMBER 9506821	22 MARKET STREET	NY LTANKS, NY Spills	Lower	1048, 0.198, WNW
T95	DUTCHESS COUNTY COMP	22 MARKET STREET	NY UST, NY AST	Lower	1048, 0.198, WNW
Q96	WOOD SPECIALISTS, IN	24-26 NOXON ST	NY Spills	Lower	1049, 0.199, WSW
N97	KARI RENTAL: PAINT C	252 CHURCH ST	NY Spills	Higher	1054, 0.200, SE
T98	D.C.DEPT.OF SOC.SER.	16 MARKET ST	NY LTANKS	Lower	1064, 0.202, NW
R99	CHG&E : IN ROADWAY	MONTGOMERY ST/S HAMI	NY Spills	Higher	1072, 0.203, South
T100	G. F. REFUSE T.S.	240 MAIN STREET	NY SWF/LF	Lower	1086, 0.206, NW
U101	ROADWAY	IN FRONT 1 CIVIC CEN	NY Spills	Lower	1087, 0.206, NW
L102	FALLKILL CREEK	57 CATHRINE ST	NY Spills	Lower	1095, 0.207, NNE
V103	OUR LADY OF LORDS	29 NORTH HAMILTON ST	NY LTANKS, NY Spills	Lower	1149, 0.218, NE
V104	OUR LADY OF LOURDES	29 N HAMILTON ST	NY HIST UST, RCRA NonGen / NLR, FINDS, NY MANIFEST	Lower	1149, 0.218, NE
V105	OUR LADY OF LOURDES	29 NORTH HAMILTON ST	NY UST, NY AST	Lower	1149, 0.218, NE
T106	CUMBERLAND FARMS RT	236 MAIN ST RT 32	NY Spills	Lower	1159, 0.220, NW
107	BENNETT RESIDENCE	142 MOUNTGOMERY ST	NY LTANKS	Higher	1183, 0.224, SSE
V108	FALLKILL CREEK	N HAMILTON ST & RT 4	NY Spills	Lower	1188, 0.225, NE
W109	WILLIAMS AUTO SERVIC	39 CLINTON OR THOMPS	NY LTANKS	Lower	1203, 0.228, East
110	WASTEMANAGE-HYDO OIL	800 MARKET ST	NY Spills	Lower	1203, 0.228, WSW
111	MUILTY RES.	75 MONTGOMERY ST	NY Spills	Lower	1204, 0.228, SW
U112	MID-HUDSON CIVIC CEN	14 CIVIC CENTER PLZ	RCRA NonGen / NLR, FINDS, NY MANIFEST	Lower	1215, 0.230, NW
W113	MANHOLE CENTRAL HUDS	S. CLINTON ST & MAIN	NY Spills	Higher	1219, 0.231, East
U114	CITY OF POUGHKEEPSIE	41 CIVIC CENTER PLAZ	NY UST	Lower	1236, 0.234, NW
115	THE RIVER CHURCH	70 SOUTH HAMILTON ST	NY UST, NY HIST UST	Higher	1250, 0.237, South
116	FIRST CONGREGATIONAL	269 MILL ST	NY LTANKS, NY Spills	Lower	1267, 0.240, NNW

MAPPED SITES SUMMARY

Target Property Address:

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
W117	NYSDOT BIN 1069470	RTE 44 OVER FALLKILL	RCRA NonGen / NLR	Lower	1284, 0.243, East
X118	GSA	235 MAIN STREET	NY UST	Lower	1313, 0.249, NW
X119	COURTHOUSE ANNEX	235 MAIN ST	NY LTANKS, NY Spills	Lower	1313, 0.249, NW
W120	AVIS RENT A CAR	471 MAIN ST	NY UST	Higher	1317, 0.249, East
W121	B T O AUTO WORKS	471 MAIN ST	RCRA NonGen / NLR, NY MANIFEST	Higher	1317, 0.249, East
122	HRH LEAD ABATEMENT S	55 GARDEN STREET	NY SHWS	Higher	1339, 0.254, North
123	SOUTHERN WATERFRONT	PROPSECT STREET	US BROWNFIELDS, FINDS	Lower	1923, 0.364, NNW
124	QUEEN CITY LOFTS	178-182 MAIN STREET	NY BROWNFIELDS	Lower	1965, 0.372, WNW
125	CHG&E, BAYEAUX STREE	N PERRY STREET	NY HSWDS	Lower	2330, 0.441, NW
126	POUGHKEEPSIE MGP	NORTH PERRY STREET	EDR MGP	Lower	2530, 0.479, NW
127	POUGHKEEPSIE GAS WOR	LAUREL STREET	EDR MGP	Lower	2830, 0.536, WSW
128	QUAL KROM SITE	28 ORCHARD PLACE	NY SHWS, NY ERP, NY Spills	Lower	3534, 0.669, North
129	JAMES BURN INT'L DIV	205 COTTAGE ST.	CERCLIS-NFRAP, CORRACTS, RCRA-CESQG, NY MANIFEST	Higher	3869, 0.733, ENE
130	POUGHKEEPSIE GAS WOR	NORTH WATER STREET	EDR MGP	Lower	4891, 0.926, NW
Y131	A. C. DUTTON LUMBER	1 HOFFMAN STREET	NY SHWS, NY CBS AST	Lower	5020, 0.951, NW
Y132	A. C. DUTTON LUMBER		NY DEL SHWS	Lower	5028, 0.952, NW
133	MAIN STREET / GRAND	721-753 MAIN STREET	NY SHWS	Higher	5260, 0.996, ESE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
CITY CLEANERS 21 ACADEMY STREET POUGHKEEPSIE, NY 12601	FINDS Registry ID:: 110004379306	N/A
SLANZI : RENTAL 81 CANNON ST POUGHKEEPSIE, NY	NY Spills Spill Number/Closed Date: 0402228 / 2009-04-01 spillNo: 0402228 Site ID: 176622	N/A
DUTCHESS COUNTY COMM 77 CANNON ST. POUGHKEEPSIE, NY 12601	FINDS Registry ID:: 110041885145	N/A
CITY OF POUGHKEEPSIE 21 ACADEMY ST POUGHKEEPSIE, NY 12601	RCRA NonGen / NLR EPA ID:: NYD106619604 NY MANIFEST EPA ID: NYD106619604	NYD106619604
CITY CLEANERS OF POU 21 ACADEMY ST. POUGHKEEPSIE, NY 12601	NY DRYCLEANERS Facility Id: 3-1313-00104	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

EXECUTIVE SUMMARY

Federal CERCLIS list

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

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

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

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

State and tribal leaking storage tank lists

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

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

NY CBS UST..... Chemical Bulk Storage Database

NY MOSF UST..... Major Oil Storage Facilities Database

NY CBS..... Chemical Bulk Storage Site Listing

NY MOSF..... Major Oil Storage Facility Site Listing

NY MOSF AST..... Major Oil Storage Facilities Database

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NY VCP..... Voluntary Cleanup Agreements

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWRCY..... Registered Recycling Facility List

EXECUTIVE SUMMARY

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL.....	National Clandestine Laboratory Register
US CDL.....	Clandestine Drug Labs

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

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

EXECUTIVE SUMMARY

NY SPDES..... State Pollutant Discharge Elimination System
NY UIC..... Underground Injection Control Wells

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal 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 10/30/2015 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HUDSON RIVER PCBS</i>	<i>NO STREET APPLICABLE</i>	<i>W 1/2 - 1 (0.787 mi.)</i>	<i>0</i>	<i>21</i>

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: 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.

A review of the CERCLIS-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there

EXECUTIVE SUMMARY

is 1 CERCLIS-NFRAP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MILL STREET SITE	368 MILL STREET	ENE 1/8 - 1/4 (0.180 mi.)	O67	191

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 06/09/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JAMES BURN INT'L DIV	205 COTTAGE ST.	ENE 1/2 - 1 (0.733 mi.)	129	324

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 06/09/2015 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS COUNTY DEPT	387 MAIN ST	ENE 0 - 1/8 (0.074 mi.)	E27	90
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRUDEN AUTO PARTS IN	364 MILL ST	ENE 1/8 - 1/4 (0.178 mi.)	O59	173

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 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FAMILY DOLLAR STORE	412 MAIN ST	E 0 - 1/8 (0.121 mi.)	H40	118

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

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

A review of the NY SHWS list, as provided by EDR, and dated 11/16/2015 has revealed that there are 4 NY SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HRH LEAD ABATEMENT S Site Code: 502049	55 GARDEN STREET	N 1/4 - 1/2 (0.254 mi.)	122	316
MAIN STREET / GRAND Site Code: 55991	721-753 MAIN STREET	ESE 1/2 - 1 (0.996 mi.)	133	346
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUAL KROM SITE Site Code: 335223	28 ORCHARD PLACE	N 1/2 - 1 (0.669 mi.)	128	321
A. C. DUTTON LUMBER Site Code: 55989	1 HOFFMAN STREET	NW 1/2 - 1 (0.951 mi.)	Y131	338

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

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

A review of the NY SWF/LF list, as provided by EDR, and dated 10/07/2015 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
G. F. REFUSE T.S.	240 MAIN STREET	NW 1/8 - 1/4 (0.206 mi.)	T100	263

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 11/16/2015 has revealed that there are 18 NY LTANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BASEMENT Spill Number/Closed Date: 9412680 / 1995-01-09	354 MAIN STREET	NNE 0 - 1/8 (0.043 mi.)	B13	56

EXECUTIVE SUMMARY

Site ID: 203064 Program Number: 9412680				
HSBC BANK Spill Number/Closed Date: 8706571 / 1988-03-28 Spill Number/Closed Date: 0609170 / 2006-12-13 Site ID: 158178 Site ID: 373309 Program Number: 8706571 Program Number: 0609170	347 MAIN STREET	N 0 - 1/8 (0.049 mi.)	B16	61
ST MARYS II Spill Number/Closed Date: 8703638 / 1988-02-25 Site ID: 262570 Program Number: 8703638	26 S HAMILTON ST	SE 0 - 1/8 (0.091 mi.)	C32	105
MOUNTAIN SIDE AGENCY Spill Number/Closed Date: 9702658 / 1997-06-18 Site ID: 74326 Program Number: 9702658	244 CHURCH ST	SE 1/8 - 1/4 (0.171 mi.)	N57	161
5FB MORSE SCHOOL Spill Number/Closed Date: 9207851 / 1992-10-12 Site ID: 296056 Program Number: 9207851	104 MANSION STREET	S 1/8 - 1/4 (0.184 mi.)	P74	202
BENNETT RESIDENCE Spill Number/Closed Date: 9609434 / 1996-10-29 Site ID: 167454 Program Number: 9609434	142 MOUNTGOMERY ST	SSE 1/8 - 1/4 (0.224 mi.)	107	286
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS WHOLESALERS Spill Number/Closed Date: 0205837 / 2003-02-27 Site ID: 198357 Program Number: 0205837	341 MILL ST	NE 1/8 - 1/4 (0.162 mi.)	I48	138
GETTY #00179 Spill Number/Closed Date: 9500922 / 1995-05-25 Site ID: 320268 Program Number: 9500922	355 MILL STREET	ENE 1/8 - 1/4 (0.176 mi.)	O58	162
M B M COMP./TRI.CO.P Spill Number/Closed Date: 1304134 / 2013-07-26 Site ID: 484647 Program Number: 1304134	39 MARKET ST	WNW 1/8 - 1/4 (0.184 mi.)	S72	197
NYSDMNA - NEW YORK S Spill Number/Closed Date: 8803141 / 1989-11-29 Site ID: 293364 Program Number: 8803141	61 MARKET ST	W 1/8 - 1/4 (0.186 mi.)	S77	209
ACADIA HUDSON LLC Spill Number/Closed Date: 8902715 / 1989-09-25 Site ID: 264064 Program Number: 8902715	21 MARKET STREET	WNW 1/8 - 1/4 (0.192 mi.)	T82	221
J & L RADIATOR Spill Number/Closed Date: 0514780 / 2006-06-01 Site ID: 361590	380 MILL ST	ENE 1/8 - 1/4 (0.197 mi.)	93	242

EXECUTIVE SUMMARY

Program Number: 0514780

SPILL NUMBER 9506821	22 MARKET STREET	WNW 1/8 - 1/4 (0.198 mi.)	T94	243
Spill Number/Closed Date: 9011974 / 1991-02-15				
Site ID: 143426				
Program Number: 9011974				
D.C.DEPT.OF SOC.SER.	16 MARKET ST	NW 1/8 - 1/4 (0.202 mi.)	T98	261
Spill Number/Closed Date: 9900170 / 1999-04-14				
Site ID: 85829				
Program Number: 9900170				
OUR LADY OF LORDS	29 NORTH HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V103	266
Spill Number/Closed Date: 8704001 / 1987-11-20				
Site ID: 290460				
Program Number: 8704001				
WILLIAMS AUTO SERVIC	39 CLINTON OR THOMPS	E 1/8 - 1/4 (0.228 mi.)	W109	288
Spill Number/Closed Date: 0412346 / 2005-04-07				
Site ID: 337837				
Program Number: 0412346				
FIRST CONGREGATIONAL	269 MILL ST	NNW 1/8 - 1/4 (0.240 mi.)	116	302
Spill Number/Closed Date: 0400242 / 2004-04-20				
Site ID: 64266				
Program Number: 0400242				
COURTHOUSE ANNEX	235 MAIN ST	NW 1/8 - 1/4 (0.249 mi.)	X119	307
Spill Number/Closed Date: 0011737 / 2001-05-01				
Site ID: 291978				
Program Number: 0011737				

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 11/23/2015 has revealed that there are 23 NY UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HSBC	347 MAIN MALL	N 0 - 1/8 (0.049 mi.)	B15	59
REDEEMED CHRISTIAN F	100 CANNON STREET	SE 0 - 1/8 (0.052 mi.)	C19	66
NEW YORK TELEPHONE	412 MAIN ST	E 0 - 1/8 (0.121 mi.)	H39	115
RIDLEY-LOWELL INSTIT	289-291 MAIN MALL	NW 1/8 - 1/4 (0.129 mi.)	F43	124
THE BANK OF NEW YORK	285 MAIN MALL	NW 1/8 - 1/4 (0.140 mi.)	45	131
220 CHURCH ST. PROPE	220 CHURCH STREET	SE 1/8 - 1/4 (0.171 mi.)	N56	157
VASSAR-WARNER HOME	52 SOUTH HAMILTON ST	S 1/8 - 1/4 (0.182 mi.)	R70	194
MORSE SCHOOL	101 MANSION ST	S 1/8 - 1/4 (0.184 mi.)	P73	198
THE RIVER CHURCH	70 SOUTH HAMILTON ST	S 1/8 - 1/4 (0.237 mi.)	115	298
AVIS RENT A CAR	471 MAIN ST	E 1/8 - 1/4 (0.249 mi.)	W120	310
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KINGS COURT APARTMEN	42 CANNON STREET	W 0 - 1/8 (0.070 mi.)	D23	79
J.D. JOHNSON CO.	184 CHURCH STREET	WSW 0 - 1/8 (0.122 mi.)	42	122
DUTCHESS WHOLESALERS	341-347 MILL STREET	NE 1/8 - 1/4 (0.162 mi.)	I47	135

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GETTY #00179	355 MILL STREET	ENE 1/8 - 1/4 (0.176 mi.)	O58	162
ELECTRA SUPPLY COMPA	331-337 MILL STREET	NNE 1/8 - 1/4 (0.178 mi.)	I62	180
CLINTON SCHOOL	100 MONTGOMERY ST	SSW 1/8 - 1/4 (0.185 mi.)	K75	203
NY STATE ARMORY	61 MARKET ST	W 1/8 - 1/4 (0.186 mi.)	S76	206
33 MARKET STREET (VA	33 MARKET STREET	WNW 1/8 - 1/4 (0.191 mi.)	S80	214
60 MARKET ST OFFICE	60 MARKET ST	W 1/8 - 1/4 (0.193 mi.)	S89	236
DUTCHESS COUNTY COMP	22 MARKET STREET	WNW 1/8 - 1/4 (0.198 mi.)	T95	246
OUR LADY OF LOURDES	29 NORTH HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V105	274
CITY OF POUGHKEEPSIE	41 CIVIC CENTER PLAZ	NW 1/8 - 1/4 (0.234 mi.)	U114	296
GSA	235 MAIN STREET	NW 1/8 - 1/4 (0.249 mi.)	X118	305

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 11/23/2015 has revealed that there are 11 NY AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LUCKEY PLATT EQUITIE Facility Id: 3-601898	332 MAIN STREET	NNW 0 - 1/8 (0.033 mi.)	A9	52
F W WOOLWORTH #153 Facility Id: 3-167002	372 MAIN ST	ENE 0 - 1/8 (0.048 mi.)	B14	57
FIRST PRESBYTERIAN C Facility Id: 3-173320	100 CANNON ST	SE 0 - 1/8 (0.052 mi.)	C20	70
MCI D/B/A VERIZON BU Facility Id: 3-601948	420 MAIN STREET	E 1/8 - 1/4 (0.138 mi.)	H44	127

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KINGS COURT APARTMEN Facility Id: 3-601703	42 CANNON STREET	W 0 - 1/8 (0.070 mi.)	D24	83
MONRO MUFFLER BRAKE Facility Id: 3-600937	350 MILL ST	ENE 1/8 - 1/4 (0.163 mi.)	I51	148
GETTY #00179 Facility Id: 3-175099	355 MILL STREET	ENE 1/8 - 1/4 (0.176 mi.)	O58	162
ELECTRA SUPPLY COMPA Facility Id: 3-601649	331-337 MILL STREET	NNE 1/8 - 1/4 (0.178 mi.)	I63	184
33 MARKET STREET (VA Facility Id: 3-601711	33 MARKET STREET	WNW 1/8 - 1/4 (0.191 mi.)	S81	219
DUTCHESS COUNTY COMP Facility Id: 3-600871	22 MARKET STREET	WNW 1/8 - 1/4 (0.198 mi.)	T95	246
OUR LADY OF LOURDES Facility Id: 3-079073	29 NORTH HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V105	274

EXECUTIVE SUMMARY

State and tribal institutional control / engineering control registries

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

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 11/16/2015 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
"400 BLOCK" RESTORAT Site Code: 57911	413-441 MAIN ST	E 0 - 1/8 (0.121 mi.)	H38	112

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 11/16/2015 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
"400 BLOCK" RESTORAT Site Code: 57911	413-441 MAIN ST	E 0 - 1/8 (0.121 mi.)	H38	112

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 11/16/2015 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUEEN CITY LOFTS Site Code: 512561	178-182 MAIN STREET	WNW 1/4 - 1/2 (0.372 mi.)	124	319

NY ERP: 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.

A review of the NY ERP list, as provided by EDR, and dated 11/16/2015 has revealed that there are 2 NY ERP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LUCKEY PLATT BUILDIN Site Code: 57376	332 - 346 MAIN STREE	NNW 0 - 1/8 (0.033 mi.)	A10	54
"400 BLOCK" RESTORAT Site Code: 57911	413-441 MAIN ST	E 0 - 1/8 (0.121 mi.)	H38	112

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/21/2015 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SOUTHERN WATERFRONT	PROPSECT STREET	NNW 1/4 - 1/2 (0.364 mi.)	123	317

Local Lists of Hazardous waste / Contaminated Sites

NY DEL SHWS: A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the NY DEL SHWS list, as provided by EDR, and dated 11/16/2015 has revealed that there is 1 NY DEL SHWS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
A. C. DUTTON LUMBER Site Code Id: 314081		NW 1/2 - 1 (0.952 mi.)	Y132	344

Local Lists of Registered Storage Tanks

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRST PRESBYTERIAN C Facility Status: 1 PBS Number: 3-173320 Tank Status: 3	100 CANNON ST	SE 0 - 1/8 (0.052 mi.)	C20	70
VERIZON NEW YORK INC Facility Status: 1 PBS Number: 3-184004 Tank Status: 3	20 SOUTH HAMILTON ST	ESE 0 - 1/8 (0.086 mi.)	C31	100
NEW YORK TELEPHONE Facility Status: 2 PBS Number: 3-183970	412 MAIN ST	E 0 - 1/8 (0.121 mi.)	H39	115

EXECUTIVE SUMMARY

Tank Status: 3				
RIDLEY-LOWELL INSTIT	289-291 MAIN MALL	NW 1/8 - 1/4 (0.129 mi.)	F43	124
Facility Status: 1				
PBS Number: 3-600141				
Tank Status: 1				
THE BANK OF NEW YORK	285 MAIN MALL	NW 1/8 - 1/4 (0.140 mi.)	45	131
Facility Status: 1				
PBS Number: 3-502367				
Tank Status: 1				
220 CHURCH ST. PROPE	220 CHURCH STREET	SE 1/8 - 1/4 (0.171 mi.)	N56	157
Facility Status: 1				
PBS Number: 3-601074				
Tank Status: 1				
MORSE SCHOOL	101 MANSION ST	S 1/8 - 1/4 (0.184 mi.)	P73	198
Facility Status: 2				
PBS Number: 3-175307				
Tank Status: 4				
THE RIVER CHURCH	70 SOUTH HAMILTON ST	S 1/8 - 1/4 (0.237 mi.)	115	298
Facility Status: 2				
PBS Number: 3-600991				
Tank Status: 4				
Lower Elevation	Address	Direction / Distance	Map ID	Page
CLINTON SCHOOL	100 MONTGOMERY ST	SSW 1/8 - 1/4 (0.185 mi.)	K75	203
Facility Status: 2				
PBS Number: 3-419850				
Tank Status: 4				
ACADIA HUDSON LLC	21 MARKET STREET	WNW 1/8 - 1/4 (0.192 mi.)	T82	221
Facility Status: 1				
PBS Number: 3-169196				
Tank Status: 3				
OUR LADY OF LOURDES	29 N HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V104	270
Facility Status: 3				
PBS Number: 3-079073				
Tank Status: 7				

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 11/16/2015 has revealed that there are 52 NY Spills sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHG&E FIRE	ACADEMY & MAIN STREE	N 0 - 1/8 (0.050 mi.)	B17	64
Spill Number/Closed Date: 0701723 / 2007-05-18				

EXECUTIVE SUMMARY

spillno: 0701723 Site ID: 381301				
WOOLWORTH	374 MAIN STREET	ENE 0 - 1/8 (0.050 mi.)	B18	65
Spill Number/Closed Date: 9214388 / 1993-06-28 spillno: 9214388 Site ID: 83126				
FAITH APOSTOLIC MINI	109 CANNON ST	ESE 0 - 1/8 (0.073 mi.)	C26	88
Spill Number/Closed Date: 1507577 / Not Reported spillno: 1507577 Site ID: 515071				
CHG&E: TRANSFORMER O	HAMILTON AVE AND CAN	ESE 0 - 1/8 (0.083 mi.)	C28	98
Spill Number/Closed Date: 1214949 / 2013-01-25 spillno: 1214949 Site ID: 478223				
CHG&E : MANHOLE #110	SOUTH HAMILTON& CAN	ESE 0 - 1/8 (0.083 mi.)	C29	99
Spill Number/Closed Date: 0713300 / 2008-03-17 spillno: 0713300 Site ID: 395028				
224 CHURCH ST ASSOC.	224 CHURCH ST	SSE 0 - 1/8 (0.103 mi.)	G36	110
Spill Number/Closed Date: 1100225 / 2011-04-07 spillno: 1100225 Site ID: 447615				
GALGANO: RENTAL	33 SOUTH HAMILTON ST	SSE 0 - 1/8 (0.110 mi.)	G37	111
Spill Number/Closed Date: 1206831 / 2014-11-07 spillno: 1206831 Site ID: 469849				
"400 BLOCK" RESTORAT	413-441 MAIN ST	E 0 - 1/8 (0.121 mi.)	H38	112
Spill Number/Closed Date: 9801481 / 2008-04-01 spillno: 9801481 Site ID: 109278				
NY TEL	412 MAIN ST	E 0 - 1/8 (0.121 mi.)	H41	121
Spill Number/Closed Date: 8702067 / 1987-09-23 spillno: 8702067 Site ID: 243140				
ARLINGTON APTS.	120 CANNON ST	ESE 1/8 - 1/4 (0.140 mi.)	46	134
Spill Number/Closed Date: 0000404 / 2008-04-01 spillno: 0000404 Site ID: 66520				
WARE HOUSE : FOURTUN	432 MAIN ST	E 1/8 - 1/4 (0.162 mi.)	J49	139
Spill Number/Closed Date: 0906922 / 2009-12-02 spillno: 0906922 Site ID: 419317				
STEINBERG : ELEVATOR	27 GARDEN STREET	NNW 1/8 - 1/4 (0.168 mi.)	M54	154
Spill Number/Closed Date: 0209330 / 2003-01-30 spillno: 0209330 Site ID: 170940				
KUMAR / EFFRON PROPE	304 MILL STREET	N 1/8 - 1/4 (0.169 mi.)	L55	155
Spill Number/Closed Date: 0610444 / 2006-12-14 Spill Number/Closed Date: 0610390 / 2007-04-19 spillno: 0610390 spillno: 0610444				

EXECUTIVE SUMMARY

Site ID: 374819 Site ID: 374887				
HAMMOND : APT. BUILD	442 MAIN ST	E 1/8 - 1/4 (0.180 mi.)	J65	187
Spill Number/Closed Date: 0306482 / 2003-10-06				
spillno: 0306482				
Site ID: 190906				
TRANSFORMER IN MANHO	112 MONTGOMERY ST	S 1/8 - 1/4 (0.181 mi.)	P68	192
Spill Number/Closed Date: 1505236 / 2015-08-17				
spillno: 1505236				
Site ID: 512593				
RESIDENCE	295 MILL STREET	N 1/8 - 1/4 (0.190 mi.)	M79	213
Spill Number/Closed Date: 9416891 / 1995-04-04				
spillno: 9416891				
Site ID: 148417				
KARI RENTAL: PAINT C	252 CHURCH ST	SE 1/8 - 1/4 (0.200 mi.)	N97	260
Spill Number/Closed Date: 1110662 / 2011-12-01				
spillno: 1110662				
Site ID: 458509				
CHG&E : IN ROADWAY	MONTGOMERY ST/S HAMI	S 1/8 - 1/4 (0.203 mi.)	R99	262
Spill Number/Closed Date: 0709702 / 2007-12-09				
spillno: 0709702				
Site ID: 390818				
MANHOLE CENTRAL HUDS	S. CLINTON ST & MAIN	E 1/8 - 1/4 (0.231 mi.)	W113	295
Spill Number/Closed Date: 8808655 / 1989-02-03				
spillno: 8808655				
Site ID: 121702				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CORDARO RESIDENCE	63 CANNON STREET	W 0 - 1/8 (0.019 mi.)	A7	49
Spill Number/Closed Date: 9311869 / 1995-03-14				
spillno: 9311869				
Site ID: 314200				
C/POK. PARKING LOT;	58 CANNON ST	W 0 - 1/8 (0.033 mi.)	A11	55
Spill Number/Closed Date: 0612299 / Not Reported				
spillno: 0612299				
Site ID: 377119				
#2 FUEL OIL / WEED K	46 CANNON ST	W 0 - 1/8 (0.060 mi.)	D21	77
Spill Number/Closed Date: 0203423 / 2002-07-01				
spillno: 0203423				
Site ID: 326542				
#2 FUEL OIL / WEED K	42 CANNON STREET	W 0 - 1/8 (0.070 mi.)	D22	78
Spill Number/Closed Date: 0203386 / 2002-07-03				
spillno: 0203386				
Site ID: 150331				
BRISCOE-REED: RENTAL	77 ACADEMY ST	SSW 1/8 - 1/4 (0.163 mi.)	K50	140
Spill Number/Closed Date: 1010630 / Not Reported				
spillno: 1010630				
Site ID: 444243				
WCZX RADIO	319 MILL STREET	NNE 1/8 - 1/4 (0.165 mi.)	L52	152
Spill Number/Closed Date: 9009532 / 1990-12-03				

EXECUTIVE SUMMARY

spillNo: 9009532 Site ID: 133566				
CAR CARRIER	MILL STREET/HAMILTON	NE 1/8 - 1/4 (0.167 mi.)	I53	153
Spill Number/Closed Date: 0610219 / 2006-12-08 spillNo: 0610219 Site ID: 374611				
GETTY #00179	355 MILL STREET	ENE 1/8 - 1/4 (0.176 mi.)	O58	162
Spill Number/Closed Date: 0703451 / 2007-06-25 Spill Number/Closed Date: 0702250 / 2009-03-11 Spill Number/Closed Date: 0613216 / 2007-05-24 Spill Number/Closed Date: 0613225 / 2007-03-09 Spill Number/Closed Date: 0607311 / 2006-09-26 spillNo: 0406033 spillNo: 0514592 spillNo: 0600468 spillNo: 0600777 spillNo: 0601703 <i>*Additional key fields are available in the Map Findings section</i> Site ID: 150634 Site ID: 361356 Site ID: 362462 Site ID: 362857 Site ID: 363995 <i>*Additional key fields are available in the Map Findings section</i>				
EMPTY LOT	364 MILL STREET	ENE 1/8 - 1/4 (0.178 mi.)	O60	176
Spill Number/Closed Date: 0610218 / 2006-12-08 Spill Number/Closed Date: 8905385 / 1989-09-29 spillNo: 0610218 spillNo: 8905385 Site ID: 374610 Site ID: 207159				
ELECTRA SUPPLY CO.	331 MILL STREET	NNE 1/8 - 1/4 (0.178 mi.)	I64	186
Spill Number/Closed Date: 0407139 / 2009-06-04 spillNo: 0407139 Site ID: 255609				
CHGE: TRANSFORM:PCB	38 NOXON ST	WSW 1/8 - 1/4 (0.181 mi.)	Q69	193
Spill Number/Closed Date: 0006207 / 2000-08-30 spillNo: 0006207 Site ID: 297114				
AA TRUCKING CORP.: H	51 MARKET ST	W 1/8 - 1/4 (0.182 mi.)	S71	196
Spill Number/Closed Date: 0907228 / 2009-09-28 spillNo: 0907228 Site ID: 419719				
BARDAVON THEATER	35 MARKET ST	WNW 1/8 - 1/4 (0.186 mi.)	S78	212
Spill Number/Closed Date: 0504518 / 2005-10-06 spillNo: 0504518 Site ID: 349376				
CENTRAL HUDSON	SOUTH AVE	WNW 1/8 - 1/4 (0.193 mi.)	T84	226
Spill Number/Closed Date: 9212632 / 1993-02-09 spillNo: 9212632 Site ID: 244347				
WARAYAS PARK	MAIN ST	WNW 1/8 - 1/4 (0.193 mi.)	T85	227

EXECUTIVE SUMMARY

Spill Number/Closed Date: 9307088 / 1993-09-13 spillno: 9307088 Site ID: 238796				
HUDSON RIVER	MID HUDSON BRIDGE	WNW 1/8 - 1/4 (0.193 mi.)	T86	228
Spill Number/Closed Date: 0509126 / 2005-10-30 Spill Number/Closed Date: 9905552 / 1999-08-08 Spill Number/Closed Date: 9513758 / 1996-04-03 Spill Number/Closed Date: 8910605 / 1990-09-25 Spill Number/Closed Date: 8909444 / 1990-02-06 spillno: 0509126 spillno: 8906205 spillno: 8909444 spillno: 8910605 spillno: 9513758 <i>*Additional key fields are available in the Map Findings section</i> Site ID: 354848 Site ID: 208287 Site ID: 210027 Site ID: 318448 Site ID: 201317 <i>*Additional key fields are available in the Map Findings section</i>				
IBM	ROUTE 9	WNW 1/8 - 1/4 (0.193 mi.)	T87	233
Spill Number/Closed Date: 9505209 / 1995-08-02 spillno: 9505209 Site ID: 159216				
MARIST COLLEGE	ROUTE 9	WNW 1/8 - 1/4 (0.193 mi.)	T88	235
Spill Number/Closed Date: 9307782 / 1993-09-30 spillno: 9307782 Site ID: 159215				
60 MARKET ST OFFICE	60 MARKET ST	W 1/8 - 1/4 (0.193 mi.)	S89	236
Spill Number/Closed Date: 9900935 / 1999-04-29 spillno: 9900935 Site ID: 230831				
CHGE : TRANSFORMER O	MONTGOMERY & ACADEMY	SSW 1/8 - 1/4 (0.194 mi.)	K90	239
Spill Number/Closed Date: 0606561 / 2006-09-07 spillno: 0606561 Site ID: 369928				
CENTRAL HUDSON G&E	ACADEMY ST AND MONTG	SSW 1/8 - 1/4 (0.194 mi.)	K91	240
Spill Number/Closed Date: 1508027 / 2015-11-02 spillno: 1508027 Site ID: 515584				
VALLEY OIL	90 MONTGOMERY ST	SSW 1/8 - 1/4 (0.195 mi.)	K92	241
Spill Number/Closed Date: 0008238 / 2000-10-13 spillno: 0008238 Site ID: 189512				
SPILL NUMBER 9506821	22 MARKET STREET	WNW 1/8 - 1/4 (0.198 mi.)	T94	243
Spill Number/Closed Date: 0312989 / 2004-04-09 Spill Number/Closed Date: 9506821 / 1995-10-12 spillno: 0312989 spillno: 9506821 Site ID: 209488 Site ID: 140662				
WOOD SPECIALISTS, IN	24-26 NOXON ST	WSW 1/8 - 1/4 (0.199 mi.)	Q96	259

EXECUTIVE SUMMARY

Spill Number/Closed Date: 0206547 / 2004-02-02
 spillno: 0206547
 Site ID: 250556

ROADWAY	IN FRONT 1 CIVIC CEN	NW 1/8 - 1/4 (0.206 mi.)	U101	264
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Spill Number/Closed Date: 0613485 / 2007-03-15
 spillno: 0613485
 Site ID: 378522

FALLKILL CREEK	57 CATHRINE ST	NNE 1/8 - 1/4 (0.207 mi.)	L102	265
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Spill Number/Closed Date: 9806902 / 1998-09-04
 spillno: 9806902
 Site ID: 156382

OUR LADY OF LORDS	29 NORTH HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V103	266
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Spill Number/Closed Date: 0700700 / 2009-11-19
 Spill Number/Closed Date: 0404154 / 2004-07-18
 spillno: 0404154
 spillno: 0700700
 Site ID: 312002
 Site ID: 380085

CUMBERLAND FARMS RT	236 MAIN ST RT 32	NW 1/8 - 1/4 (0.220 mi.)	T106	285
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Spill Number/Closed Date: 0708606 / 2007-12-19
 spillno: 0708606
 Site ID: 389528

FALLKILL CREEK	N HAMILTON ST & RT 4	NE 1/8 - 1/4 (0.225 mi.)	V108	287
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Spill Number/Closed Date: 9806846 / 1998-09-03
 spillno: 9806846
 Site ID: 135028

WASTEMANAGE-HYDO OIL	800 MARKET ST	WSW 1/8 - 1/4 (0.228 mi.)	110	289
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Spill Number/Closed Date: 0210684 / 2003-01-24
 spillno: 0210684
 Site ID: 155925

MUILTY RES.	75 MONTGOMERY ST	SW 1/8 - 1/4 (0.228 mi.)	111	290
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Spill Number/Closed Date: 9705322 / 1997-08-05
 spillno: 9705322
 Site ID: 76073

FIRST CONGREGATIONAL	269 MILL ST	NNW 1/8 - 1/4 (0.240 mi.)	116	302
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Spill Number/Closed Date: 1112465 / 2012-03-30
 spillno: 1112465
 Site ID: 460405

COURTHOUSE ANNEX	235 MAIN ST	NW 1/8 - 1/4 (0.249 mi.)	X119	307
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Spill Number/Closed Date: 9604976 / 1996-07-29
 spillno: 9604976
 Site ID: 291979

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

EXECUTIVE SUMMARY

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 06/09/2015 has revealed that there are 10 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CANNON STREET PARKIN	88 CANNON ST	SE 0 - 1/8 (0.019 mi.)	A8	51
SONO TEK INC	313 MAIN MALL	NNW 0 - 1/8 (0.094 mi.)	F33	106
B T O AUTO WORKS	471 MAIN ST	E 1/8 - 1/4 (0.249 mi.)	W121	313
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS CAD & OLD L	198 CHURCH ST	SW 0 - 1/8 (0.073 mi.)	25	85
MONRO MUFFLER BRAKE	350 MILL ST	ENE 1/8 - 1/4 (0.163 mi.)	I51	148
CITY OF POUGHKEEPSIE	400 BLOCK BROWNSFIEL	ENE 1/8 - 1/4 (0.180 mi.)	O66	188
NYSDMNA - NEW YORK S	61 MARKET ST	W 1/8 - 1/4 (0.186 mi.)	S77	209
OUR LADY OF LOURDES	29 N HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V104	270
MID-HUDSON CIVIC CEN	14 CIVIC CENTER PLZ	NW 1/8 - 1/4 (0.230 mi.)	U112	291
NYSDOT BIN 1069470	RTE 44 OVER FALLKILL	E 1/8 - 1/4 (0.243 mi.)	W117	304

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HUDSON RIVER PCBS	NO STREET APPLICABLE	W 1/2 - 1 (0.787 mi.)	0	21

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 12/31/2014 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HUDSON RIVER PCBS	NO STREET APPLICABLE	W 1/2 - 1 (0.787 mi.)	0	21

NY HSWDS: 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 latest version of the study 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 in the registry. So overtime they will be added to the registry or not.

A review of the NY HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there is 1

EXECUTIVE SUMMARY

NY HSWDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHG&E, BAYEAUX STREE Facility Id: HS3009	N PERRY STREET	NW 1/4 - 1/2 (0.441 mi.)	125	319

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 11/02/2015 has revealed that there are 11 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS COUNTY DEPT EPA ID: NYR000178061	387 MAIN ST	ENE 0 - 1/8 (0.074 mi.)	E27	90
SONO TEK INC EPA ID: NYD020650602	313 MAIN MALL	NNW 0 - 1/8 (0.094 mi.)	F33	106
NYNEX EPA ID: NYP000933564	S. HAMALTON ST & MON	S 1/8 - 1/4 (0.192 mi.)	P83	225
B T O AUTO WORKS EPA ID: NYD986942878	471 MAIN ST	E 1/8 - 1/4 (0.249 mi.)	W121	313
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS CAD & OLD L EPA ID: NYD981564123	198 CHURCH ST	SW 0 - 1/8 (0.073 mi.)	25	85
PRUDEN AUTO PARTS IN EPA ID: NYR000149708	364 MILL ST	ENE 1/8 - 1/4 (0.178 mi.)	O59	173
USEPA REGION II EPA ID: NYP000796292	366-368 MILL ST	ENE 1/8 - 1/4 (0.178 mi.)	O61	178
CITY OF POUGHKEEPSIE EPA ID: NYR000096842	400 BLOCK BROWNSFIEL	ENE 1/8 - 1/4 (0.180 mi.)	O66	188
NYSDMNA - NEW YORK S EPA ID: NYR000117929	61 MARKET ST	W 1/8 - 1/4 (0.186 mi.)	S77	209
OUR LADY OF LOURDES EPA ID: NYD101013514	29 N HAMILTON ST	NE 1/8 - 1/4 (0.218 mi.)	V104	270
MID-HUDSON CIVIC CEN EPA ID: NYR000104265	14 CIVIC CENTER PLZ	NW 1/8 - 1/4 (0.230 mi.)	U112	291

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 11/02/2015 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRUDEN AUTO PARTS IN EPA ID: NYR000149708	364 MILL ST	ENE 1/8 - 1/4 (0.178 mi.)	O59	173

EXECUTIVE SUMMARY

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 11/02/2015 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUTCHESS COUNTY DEPT EPA ID: NYR000178061	387 MAIN ST	ENE 0 - 1/8 (0.074 mi.)	E27	90

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 3 EDR MGP sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
POUGHKEEPSIE MGP	NORTH PERRY STREET	NW 1/4 - 1/2 (0.479 mi.)	126	321
POUGHKEEPSIE GAS WOR	LAUREL STREET	WSW 1/2 - 1 (0.536 mi.)	127	321
POUGHKEEPSIE GAS WOR	NORTH WATER STREET	NW 1/2 - 1 (0.926 mi.)	130	338

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	10 CRANNELL ST	NE 0 - 1/8 (0.095 mi.)	34	109

EXECUTIVE SUMMARY

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 4 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

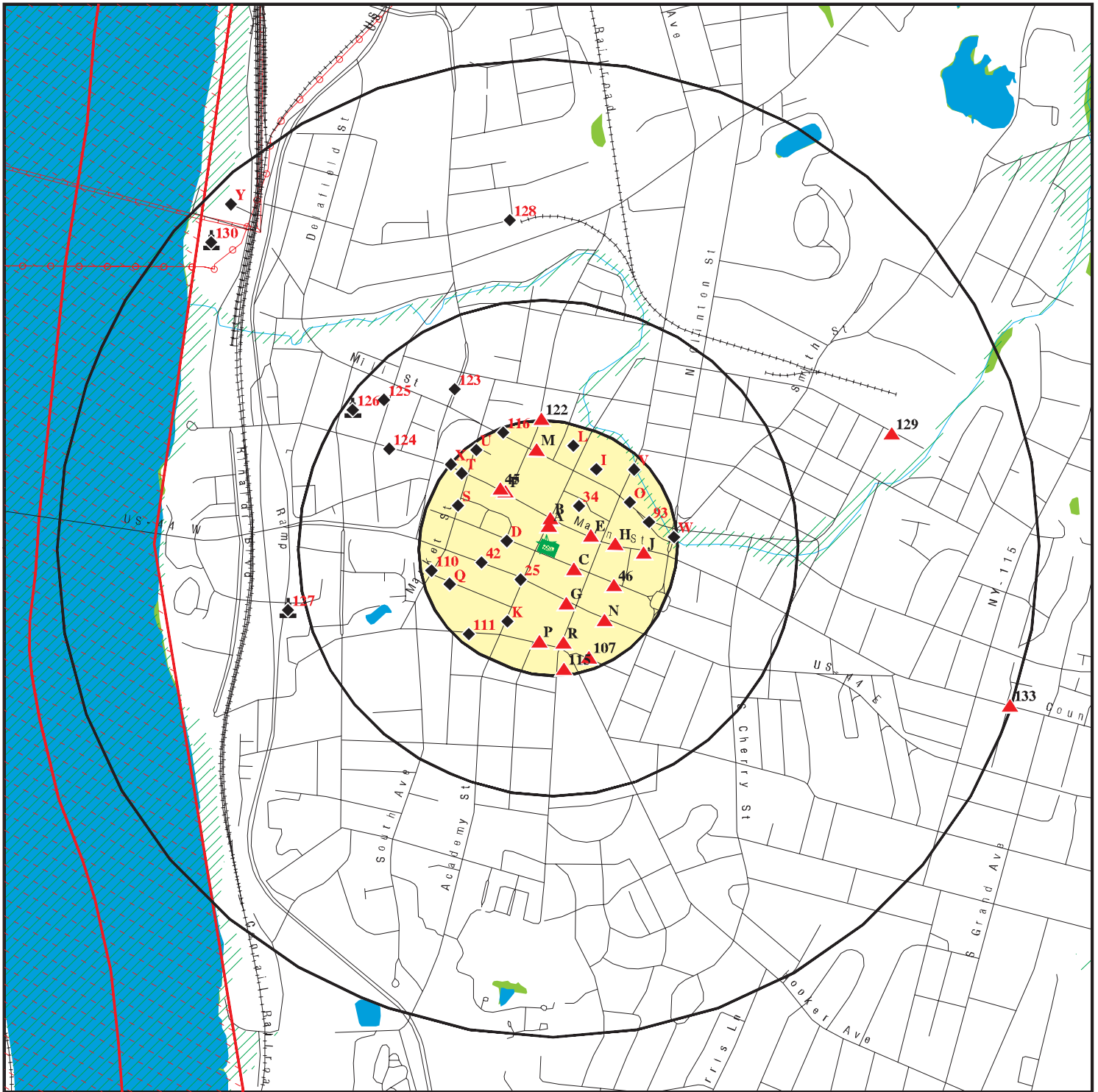
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	13 ACADEMY ST	NNW 0 - 1/8 (0.009 mi.)	A6	49
Not reported	5 ACADEMY ST	N 0 - 1/8 (0.034 mi.)	A12	56
Not reported	20 S HAMILTON ST	ESE 0 - 1/8 (0.086 mi.)	C30	100
Not reported	1 N HAMILTON ST	E 0 - 1/8 (0.096 mi.)	E35	110

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 9 records.

<u>Site Name</u>	<u>Database(s)</u>
CENTRAL HUDSON G & E POUGHKEEPSIE	CERCLIS-NFRAP, RCRA-CESQG, NY MANIFEST
TAU LABS	CERCLIS-NFRAP, RCRA NonGen / NLR, NY MANIFEST
CH - POUGHKEEPSIE MGP LAUREL STREE	NY SHWS
VASSAR COLLEGE	NY SHWS
CH - POUGHKEEPSIE MGP-WATER STREET	NY SHWS
BERNCOLORS DYE CO.	NY SHWS
POUGHKEEPSIE LF	CERCLIS-NFRAP
CHG&E, POUGHKEEPSIE-LAUREL ST.	NY HSWDS
CH - LAUREL ST. - POUGHKEEPSIE MGP	NY VCP

OVERVIEW MAP - 4505227.2S



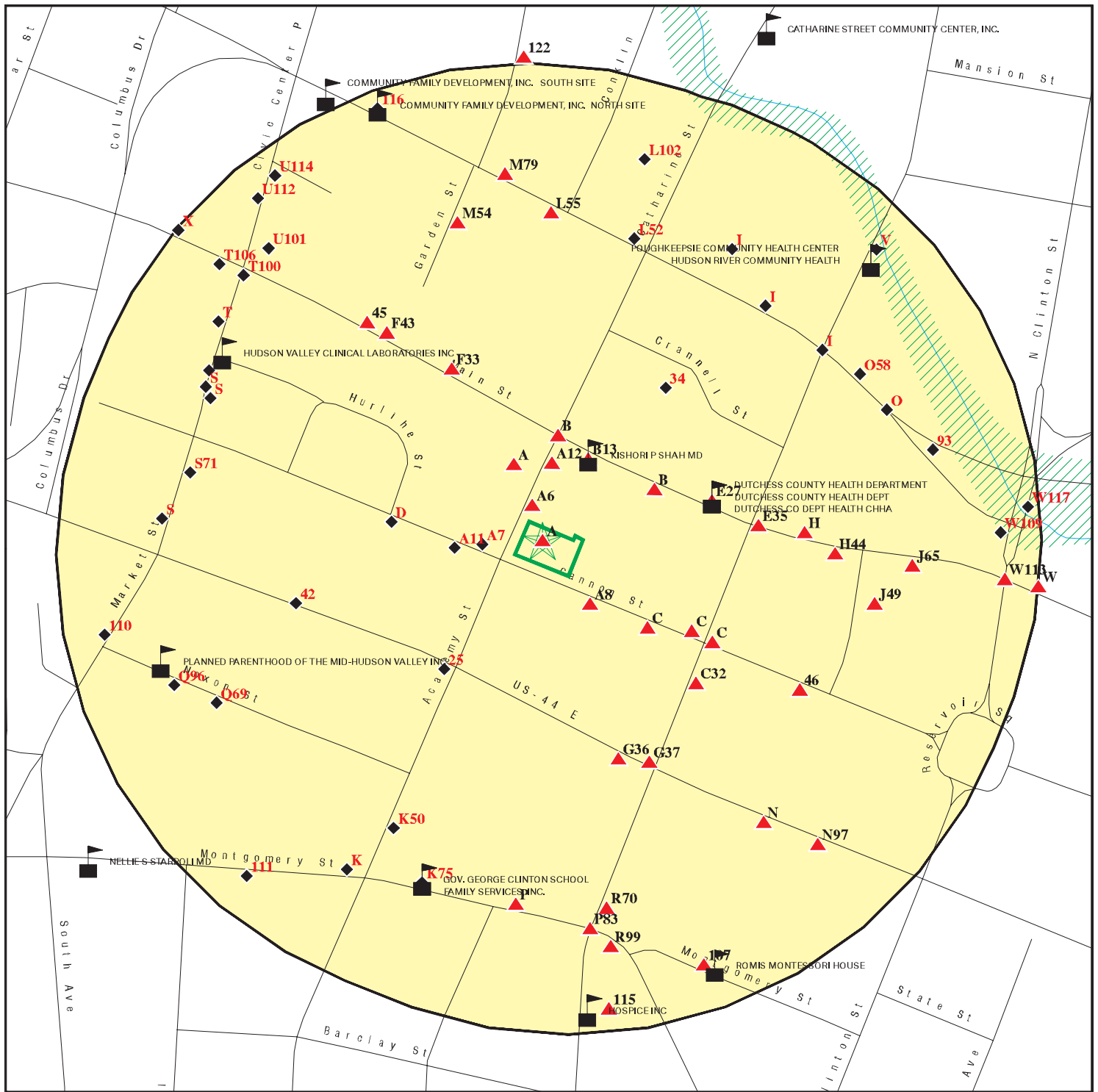
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands








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




SITE NAME: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 ADDRESS: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 Poughkeepsie NY 12601
 LAT/LONG: 41.702 / 73.9257

CLIENT: Ecosystems Strategies, Inc.
 CONTACT: Rosaura Andujar-Mcneil
 INQUIRY #: 4505227.2s
 DATE: January 05, 2016 4:35 pm

DETAIL MAP - 4505227.2S



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

-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone



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

SITE NAME: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 ADDRESS: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 Poughkeepsie NY 12601
 LAT/LONG: 41.702 / 73.9257

CLIENT: Ecosystems Strategies, Inc.
 CONTACT: Rosaura Andujar-Mcneil
 INQUIRY #: 4505227.2s
 DATE: January 05, 2016 4:36 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERCLIS-NFRAP	0.500		0	1	0	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
NY SHWS	1.000		0	0	1	3	NR	4
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NY SWF/LF	0.500		0	1	0	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.250		3	15	NR	NR	NR	18
NY HIST LTANKS	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250		5	18	NR	NR	NR	23
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY AST	0.250		4	7	NR	NR	NR	11
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		1	0	0	NR	NR	1
NY INST CONTROL	0.500		1	0	0	NR	NR	1
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	0	1	NR	NR	1
NY ERP	0.500		2	0	0	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	1	NR	1
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		3	8	NR	NR	NR	11
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.250	1	13	39	NR	NR	NR	53
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	3	7	NR	NR	NR	11
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	1	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	2	NR	NR	NR	NR	NR	2
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250	1	0	0	NR	NR	NR	1
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	1	NR	NR	1
NY MANIFEST	0.250	1	3	8	NR	NR	NR	12
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		1	0	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY UIC	TP		NR	NR	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	1	2	NR	3
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		4	NR	NR	NR	NR	4
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		6	46	106	5	10	0	173

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
CITY CLEANERS
21 ACADEMY STREET
POUGHKEEPSIE, NY 12601

FINDS **1016108976**
N/A

Site 1 of 12 in cluster A

Actual:
179 ft.

FINDS:

Registry ID: 110004379306

Environmental Interest/Information System

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

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

A2
Target
Property
SLANZI : RENTAL
81 CANNON ST
POUGHKEEPSIE, NY

NY Spills **S106469534**
N/A

Site 2 of 12 in cluster A

Actual:
179 ft.

SPILLS:

Facility ID: 0402228
Facility Type: ER
DER Facility ID: 148436
Site ID: 176622
DEC Region: 3
Spill Date: 2004-05-28
Spill Number/Closed Date: 0402228 / 2009-04-01
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2004-05-28
CID: 406
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-05-28
Spill Record Last Update: 2009-06-04
Spiller Name: CHRIS BODIN
Spiller Company: IN THE BASEMENT
Spiller Address: 81 CANNON ST.
Spiller City,St,Zip: POUGHKEEPSIE, NY 12602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLANZI : RENTAL (Continued)

S106469534

Spiller Company: 001
Contact Name: CHRIS BODIN
Contact Phone: (845) 485-3330
DEC Memo: "6-4-09: See 1 page update by V.Mc., inc. site inspect. of 6-1-04.
Administrative Closure: 4-1-09"
Remarks: "Unsure of the amount but it is significant. Plumbing inspector is on scene. He is the one who xcalled the fire Dept. Clean up crew just arrived. No idea of how significant the spill is. *** Two 275 gal tanks tied together. Tanks are not leaking at this time. Cause is unknown at this time. Investigation will be done. Material completely saturated the basement. 5/28/04 15:47*****"

Material:
Site ID: 176622
Operable Unit ID: 886003
Operable Unit: 01
Material ID: 489859
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 176622
Spill Tank Test: 1529312
Tank Number: Not reported
Tank Size: 275
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

A3
Target
Property
DUTCHESS COUNTY COMMUNITY ACTION AGENCY, INC.
77 CANNON ST.
POUGHKEEPSIE, NY 12601

FINDS **1014817968**
N/A

Site 3 of 12 in cluster A

Actual:
179 ft.

FINDS:
Registry ID: 110041885145

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMMUNITY ACTION AGENCY, INC. (Continued)

1014817968

information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

**A4
Target
Property**

**CITY OF POUGHKEEPSIE CLEANERS
21 ACADEMY ST
POUGHKEEPSIE, NY 12601**

**RCRA NonGen / NLR
NY MANIFEST**

**1000439747
NYD106619604**

Site 4 of 12 in cluster A

**Actual:
179 ft.**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: CITY OF POUGHKEEPSIE CLEANERS
Facility address: 21 ACADEMY ST
POUGHKEEPSIE, NY 12601
EPA ID: NYD106619604
Mailing address: ACADEMY ST
POUGHKEEPSIE, NY 12601
Contact: STEVEN LEVINE
Contact address: ACADEMY ST
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: (914) 452-5800
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: 21 ACADEMY ST CORP
Owner/operator address: 21 ACADEMY ST
POUGHKEEPSIE, NY 12601
Owner/operator country: US
Owner/operator telephone: (914) 452-5800
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: 21 ACADEMY ST CORP
Owner/operator address: 21 ACADEMY ST
POUGHKEEPSIE, NY 12601
Owner/operator country: US
Owner/operator telephone: (914) 452-5800
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

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: CITY OF POUGHKEEPSIE CLEANERS

Classification: Not a generator, verified

Date form received by agency: 08/11/1992

Site name: CITY OF POUGHKEEPSIE CLEANERS

Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD106619604
Country: USA
Location Address 1: 21 ACADEMY STREET
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: CITY CLEANERS & DYERS
Contact: CITY CLEANERS & DYERS
Address: 21 ACADEMY STREET
City/State/Zip: POUGHKEEPSIE, NY 12601
Country: USA
Phone: 914-452-6480

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Manifest:

Document ID: CTF0681395
Manifest Status: Not reported
Trans1 State ID: NY30747AL
Trans2 State ID: Not reported
Generator Ship Date: 04/30/1998
Trans1 Recv Date: 04/30/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/04/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: CTD001156009
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 1998

Document ID: NYC0598893
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: AV4489NY
Trans2 State ID: Not reported
Generator Ship Date: 11/19/1990
Trans1 Recv Date: 11/19/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 11/19/1990
Part A Recv Date: 01/11/1991
Part B Recv Date: 12/21/1990
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD 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: CTF0617160
Manifest Status: Completed copy
Trans1 State ID: NYDW9495
Trans2 State ID: Not reported
Generator Ship Date: 05/01/1997
Trans1 Recv Date: 05/01/1997
Trans2 Recv Date: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

TSD Site Recv Date: 05/05/1997
Part A Recv Date: 05/13/1997
Part B Recv Date: 05/14/1997
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD 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: 100
Year: 1997

Document ID: CTF0525841
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 04/01/1996
Trans1 Recv Date: 04/01/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 04/04/1996
Part A Recv Date: 04/10/1996
Part B Recv Date: 04/19/1996
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: CTD001156009
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: CTF0529516
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 06/24/1996
Trans1 Recv Date: 06/24/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 06/27/1996
Part A Recv Date: 07/02/1996
Part B Recv Date: 07/12/1996
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: CTD001156009
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: CTF0524947
Manifest Status: Completed copy
Trans1 State ID: NYLH7543
Trans2 State ID: Not reported
Generator Ship Date: 05/29/1996
Trans1 Recv Date: 05/29/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 06/03/1996
Part A Recv Date: 06/21/1996
Part B Recv Date: 06/18/1996
Generator EPA ID: NYD106619604
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: CTF0496586
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYDW9495
Trans2 State ID: Not reported
Generator Ship Date: 10/18/1996
Trans1 Recv Date: 10/18/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 10/24/1996
Part A Recv Date: 11/01/1996
Part B Recv Date: 11/14/1996
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: CTD001156009
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: NYC3853080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Manifest Status: Completed copy
Trans1 State ID: GP2381NY
Trans2 State ID: Not reported
Generator Ship Date: 05/05/1995
Trans1 Recv Date: 05/05/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 05/05/1995
Part A Recv Date: / /
Part B Recv Date: 05/15/1995
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD 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: 1995

Document ID: NYC3461490
Manifest Status: Completed copy
Trans1 State ID: NYDW9495
Trans2 State ID: Not reported
Generator Ship Date: 02/09/1995
Trans1 Recv Date: 02/09/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 02/09/1995
Part A Recv Date: 02/22/1995
Part B Recv Date: 02/17/1995
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD 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: 1995

Document ID: NYC3553841
Manifest Status: Completed copy
Trans1 State ID: GP2381NY
Trans2 State ID: Not reported
Generator Ship Date: 04/07/1995
Trans1 Recv Date: 04/07/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 04/07/1995
Part A Recv Date: 04/17/1995
Part B Recv Date: 04/18/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD 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: 1995

Document ID: CTF0453317
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 12/08/1995
Trans1 Recv Date: 12/08/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 12/14/1995
Part A Recv Date: / /
Part B Recv Date: 12/27/1995
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: CTD001156009
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1995

Document ID: NYC3896706
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 06/02/1995
Trans1 Recv Date: 06/02/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 06/02/1995
Part A Recv Date: 06/08/1995
Part B Recv Date: 06/12/1995
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Trans2 EPA ID: Not reported
TSDF ID: NYD000708172
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1995

Document ID: CTF0439103
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 09/19/1995
Trans1 Recv Date: 09/19/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 09/21/1995
Part A Recv Date: 10/05/1995
Part B Recv Date: 10/04/1995
Generator EPA ID: NYD106619604
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: 1995

Document ID: NYC3504982
Manifest Status: Completed copy
Trans1 State ID: NYAV4489
Trans2 State ID: Not reported
Generator Ship Date: 03/07/1995
Trans1 Recv Date: 03/07/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 03/07/1995
Part A Recv Date: 03/24/1995
Part B Recv Date: 03/16/1995
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708172
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Year: 1995

Document ID: NYC2788885
Manifest Status: Completed copy
Trans1 State ID: GP2381NY
Trans2 State ID: Not reported
Generator Ship Date: 01/21/1994
Trans1 Recv Date: 01/21/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 01/21/1994
Part A Recv Date: 02/08/1994
Part B Recv Date: 01/31/1994
Generator EPA ID: NYD106619604
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: 1994

Document ID: NYC3050627
Manifest Status: Completed copy
Trans1 State ID: NL3346NY
Trans2 State ID: Not reported
Generator Ship Date: 06/01/1994
Trans1 Recv Date: 06/01/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 06/01/1994
Part A Recv Date: 06/10/1994
Part B Recv Date: 06/09/1994
Generator EPA ID: NYD106619604
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: 1994

Document ID: NYC2857410
Manifest Status: Completed copy
Trans1 State ID: GP2381NY
Trans2 State ID: Not reported
Generator Ship Date: 02/15/1994
Trans1 Recv Date: 02/15/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

Trans2 Recv Date: / /
TSD Site Recv Date: 02/15/1994
Part A Recv Date: 03/02/1994
Part B Recv Date: 02/25/1994
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD 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: 1994

Document ID: NYC2956116
Manifest Status: Completed copy
Trans1 State ID: DH9495NY
Trans2 State ID: Not reported
Generator Ship Date: 04/05/1994
Trans1 Recv Date: 04/05/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 04/05/1994
Part A Recv Date: 04/18/1994
Part B Recv Date: 04/14/1994
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD000708172
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1994

Document ID: NYC3125632
Manifest Status: Completed copy
Trans1 State ID: GP2381NY
Trans2 State ID: Not reported
Generator Ship Date: 06/30/1994
Trans1 Recv Date: 06/30/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 06/30/1994
Part A Recv Date: 07/08/1994
Part B Recv Date: 07/11/1994
Generator EPA ID: NYD106619604
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD000708172
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE CLEANERS (Continued)

1000439747

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: 1994

Document ID: NYC3006516
Manifest Status: Completed copy
Trans1 State ID: NL3346NY
Trans2 State ID: Not reported
Generator Ship Date: 05/05/1994
Trans1 Recv Date: 05/05/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 05/05/1994
Part A Recv Date: 05/13/1994
Part B Recv Date: 05/13/1994
Generator EPA ID: NYD106619604
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: 1994

A5
Target
Property

CITY CLEANERS OF POUGHKEEPSIE
21 ACADEMY ST.
POUGHKEEPSIE, NY 12601

NY DRYCLEANERS

S110246217
N/A

Site 5 of 12 in cluster A

Actual:
179 ft.

DRYCLEANERS:
Facility ID: 3-1313-00104
Phone Number: 845-452-5800
Region: Not reported
Registration Effective Date: 9/24/2003 13:22:51:203
Inspection Date: 00JUN20
Install Date: 94
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NPL
Region
West
1/2-1
4153 ft.

HUDSON RIVER PCBS
NO STREET APPLICABLE
HUDSON RIVER, NY 12801

NPL 1000384273
CERCLIS NYD980763841
RCRA-SQG
US ENG CONTROLS
US INST CONTROL
NY Spills
ROD
PRP
CONSENT

NPL:

EPA ID: NYD980763841
Cerclis ID: 0202229
EPA Region: 02
Federal: N
Final Date: 1984-09-21 00:00:00
Site Score: 54.659999999999997
Latitude: +43.110200
Longitude: -73.576499999999996

Category Details:

NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 0

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

Site Details:

Site Name: HUDSON RIVER PCBS
Site Status: Final
Site Zip: 12801
Site City: HUDSON RIVER
Site State: NY
Federal Site: No
Site County: WASHINGTON
EPA Region: 02
Date Proposed: 09/08/83
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
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: SURFACE WATER PATHWAY
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 1.1 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 the level of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabilize 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 authorize 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 at the 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 parties potentially 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 02
Classification: Waterways/Creeks/Rivers
Site Settings Code: SU
NPL Status: Currently on the Final NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: 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

HUDSON RIVER PCBS (Continued)

1000384273

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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

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Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: SITE INSPECTION
Date Started: 08/01/83
Date Completed: 09/01/83
Priority Level: Higher priority for further assessment
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: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/01/83
Priority Level: Low priority for further assessment
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: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 09/08/83
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.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 11/15/83
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

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

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
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: 001
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

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Action: ADMINISTRATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 05/04/88
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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HUDSON RIVER PCBS (Continued)

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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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Action Anomaly: Not reported

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

Action Code: 001
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.:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

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Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/18/89
Date Completed: 01/07/91
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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: 004
Action: REMOVAL ASSESSMENT
Date Started: 10/14/98
Date Completed: 01/07/99
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.:

Action Code: 003
Action: REMOVAL ASSESSMENT
Date Started: 06/03/98
Date Completed: 06/24/99
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.:

Action Code: 001
Action: Public Notice Published
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
Action: REMOVAL
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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

Action Code: 002
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 07/25/90
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
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

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

Action Code: 001
Action: Special Notice Issued

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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
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: Not reported
Urgency Indicator: Not reported
Action Anomaly: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Action Anomaly: Not reported

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

Action Code: 002
Action: COMMUNITY INVOLVEMENT
Date Started: 03/25/02
Date Completed: 11/02/06
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Remedial
Action Anomaly: Not reported

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

Action Code: 002
Action: CONSENT DECREE
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
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: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 02/22/91
Date Completed: 04/03/07
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: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

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Action: REMOVAL NEGOTIATIONS
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: 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
Priority Level: Cleaned up
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: 09/27/07
Date Completed: 07/28/08
Priority Level: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Urgency Indicator: Not reported
Action Anomaly: Not reported

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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
Action Anomaly: Not reported

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

Action Code: 001
Action: TECHNICAL ASSISTANCE
Date Started: 09/30/97
Date Completed: / /
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.:

Action Code: 003
Action: REMEDIAL DESIGN
Date Started: 02/15/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
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
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 07/23/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REASSESSMENT RIVER
Primary Responsibility: Responsible Party
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
Date Started: 07/08/03
Date Completed: / /
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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

Action Code: 001
Action: REMEDIAL ACTION
Date Started: 01/19/07
Date Completed: / /
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: Not reported
Operable Unit: FLOODPLAINS OU
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: 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
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: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

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.:

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-SQG:

Date form received by agency: 03/03/2014
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: JAY SNOW
Contact address: BROADWAY BLDG 40
FORT EDWARD, NY 12828
Contact country: US
Contact telephone: (518) 746-5678
Contact email: JAY.SNOW@GE.COM
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GE HUDSON RIVER SEDIMENT REMEDIATION
Owner/operator address: BROADWAY
FORT EDWARD, NY 12828
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/23/2007
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Owner/operator name: GE HUDSON RIVER SEDIMENT REMEDIATION
Owner/operator address: BROADWAY
FORT EDWARD, NY 12828
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/23/2007
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

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: B007
. Waste name: B007

Historical Generators:

Date form received by agency: 03/01/2012

Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION
FACILITY
Classification: Large Quantity Generator

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Date form received by agency: 03/03/2010

Site name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION
FACILITY
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

. Waste code: B007
. Waste name: B007

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

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
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

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.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1984
Operable Unit: 01
Contaminated Media : Sediment
Engineering Control: Slope Stabilization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Sediment
Engineering Control: Solidification/Stabilization (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:

EPA ID: NYD980763841
Site ID: 0202229
Name: HUDSON RIVER PCBS
Action Name: RECORD OF DECISION
Address: NO STREET APPLICABLE
HUDSON RIVER, NY 12801
EPA Region: 02
County: WASHINGTON
Event Code: Not reported
Inst. Control: Fishing Advisory
Actual Date: 12/30/2001
Comple. Date: 02/01/2002
Operable Unit: 02
Contaminated Media : Surface Water
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

SPILLS:

Facility ID: 0308107
Facility Type: ER
DER Facility ID: 278391

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Site ID: 237813
DEC Region: 3
Spill Date: 2003-10-31
Spill Number/Closed Date: 0308107 / 2003-10-31
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: 2003-10-31
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: 2003-10-31
Spill Record Last Update: 2003-11-06
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: PETTY OFFICER 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.: Not reported
Material FA: Petroleum
Quantity: 55.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

PRP:

PRP name:

DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
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

CONSENT:

EPA ID: NYD980763841
Site ID: 0284
Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06
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.

A6
NNW
< 1/8
0.009 mi.
49 ft.

13 ACADEMY ST
POUGHKEEPSIE, NY 12601

EDR Hist Cleaner 1014986592
N/A

Site 6 of 12 in cluster A

Relative:
Higher

EDR Historical Cleaners:

Name: NEW IMAGE LAUNDROMATS
Year: 1999
Address: 13 ACADEMY ST

Actual:
180 ft.

Name: NEW IMAGE LAUNDROMATS
Year: 2000
Address: 13 ACADEMY ST

A7
West
< 1/8
0.019 mi.
98 ft.

CORDARO RESIDENCE
63 CANNON STREET
POUGHKEEPSIE, NY

NY Spills S102154765
N/A

Site 7 of 12 in cluster A

Relative:
Lower

SPILLS:

Facility ID: 9311869
Facility Type: ER
DER Facility ID: 253342
Site ID: 314200
DEC Region: 3

Actual:
178 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORDARO RESIDENCE (Continued)

S102154765

Spill Date: 1994-01-06
Spill Number/Closed Date: 9311869 / 1995-03-14
Spill Cause: Equipment Failure
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1994-01-06
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: 1995-03-14
Cleanup Meets Std: False
Last Inspection: 1994-09-02
Recommended Penalty: True
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1994-01-12
Spill Record Last Update: 1995-03-14
Spiller Name: Not reported
Spiller Company: ADVANCED\BUYRITE FUELS(S)
Spiller Address: 2LOVERD\510MALONEYRD
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "HOLE IN FURNACE ADVANCED FUEL IS ON SCENE HAVE APPLIED SORBENT MAT.
NO HEAT CALL 1/5/94 ADVANCED FUEL PUT IN 75 GAL. 1/5 AND RETURNED
TODAY TO FINISH FILLING UP TANK PUT IN ANOTHER 250 THEN WENT INTO"

Material:
Site ID: 314200
Operable Unit ID: 993883
Operable Unit: 01
Material ID: 390879
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 275.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A8
SE
< 1/8
0.019 mi.
101 ft.

CANNON STREET PARKING STRUCTURE
88 CANNON ST
POUGHKEEPSIE, NY 12601

RCRA NonGen / NLR

1007449221
NYR000126367

Site 8 of 12 in cluster A

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: CANNON STREET PARKING STRUCTURE

Facility address: 88 CANNON ST
POUGHKEEPSIE, NY 12601

EPA ID: NYR000126367

Mailing address: CIVIC CENTER PLAZA PO BOX 300
POUGHKEEPSIE, NY 12602

Contact: JOE CHENIER

Contact address: CIVIC CENTER PLAZA PO BOX 300
POUGHKEEPSIE, NY 12602

Contact country: US

Contact telephone: (845) 451-4215

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: THE CITY OF POUGHKEEPSIE
Owner/operator address: CIVIC CENTER PLAZA PO BOX 300
POUGHKEEPSIE, NY 12602

Owner/operator country: US
Owner/operator telephone: (845) 451-4215

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: 06/01/1971

Owner/Op end date: Not reported

Owner/operator name: THE CITY OF POUGHKEEPSIE
Owner/operator address: CIVIC CENTER PLAZA PO BOX 300
POUGHKEEPSIE, NY 12602

Owner/operator country: US
Owner/operator telephone: (845) 451-4215

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: 06/01/1971

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANNON STREET PARKING STRUCTURE (Continued)

1007449221

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: CANNON STREET PARKING STRUCTURE
Classification: Not a generator, verified

Date form received by agency: 08/03/2004
Site name: CANNON STREET PARKING STRUCTURE
Classification: Small Quantity Generator

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

**A9
NNW
< 1/8
0.033 mi.
172 ft.**

**LUCKEY PLATT EQUITIES LLC
332 MAIN STREET
POUGHKEEPSIE, NY 12601
Site 9 of 12 in cluster A**

**NY AST A100304664
N/A**

**Relative:
Higher**

AST:

**Actual:
181 ft.**

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-601898
Program Type: PBS
UTM X: 589361.67957
UTM Y: 4617348.42092
Expiration Date: 06/07/2017
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 382617
Affiliation Type: Facility Owner
Company Name: LUCKEY PLATT EQUITIES LLC
Contact Type: OFFICER
Contact Name: ABRAHAM PHILIP
Address1: 28-13 31 STREET
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11102
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2012-04-11

Site Id: 382617
Affiliation Type: Mail Contact
Company Name: LUCKEY PLATT EQUITIES LLC.
Contact Type: Not reported
Contact Name: ABRAHAM PHILIP
Address1: C/O ALMA REALTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKEY PLATT EQUITIES LLC (Continued)

A100304664

Address2: 28-18 31 STREET
City: ASTORIA
State: NY
Zip Code: 11102
Country Code: 001
Phone: (718) 267-0300
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-06-07

Site Id: 382617
Affiliation Type: ClassB (On-Site) Operator
Company Name: LUCKEY PLATT EQUITIES LLC
Contact Type: Not reported
Contact Name: JACQUILINE GARCIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 261-1587
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-06-07

Site Id: 382617
Affiliation Type: Emergency Contact
Company Name: LUCKEY PLATTA EQUITIES LLC
Contact Type: Not reported
Contact Name: JACQUILINE GARCIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 261-1587
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-06-07

Tank Info:

Tank Number: 1
Tank Id: 217601
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKEY PLATT EQUITIES LLC (Continued)

A100304664

G01 - Tank Secondary Containment - Diking (Aboveground)
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/21/2006
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 06/07/2007
Material Name: Not reported

**A10
NNW
< 1/8
0.033 mi.
172 ft.**

**LUCKEY PLATT BUILDING
332 - 346 MAIN STREET
POUGHKEEPSIE, NY 12601**

**NY ERP S113917249
N/A**

Site 10 of 12 in cluster A

**Relative:
Higher**

ERP:

**Actual:
181 ft.**

Site Code: 57376
Program: ERP
HW Code: E314110
Site Class: N
Class N: N
SWIS: 1413
Region: 3
Town: Poughkeepsie (c)
Acres: .680
Record Added: 04/14/2004
Record Updated: 04/14/2005
Updated By: KALEWAND
Site Description: Application withdrawn 8/16/04
Env Problem: Not reported
Health Problem: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A11
West
< 1/8
0.033 mi.
174 ft.
C/POK. PARKING LOT; N/F: 3X S/S
58 CANNON ST
POUGHKEEPSIE, NY
Site 11 of 12 in cluster A

NY Spills S108465893
N/A

Relative:
Lower

SPILLS:

Facility ID: 0612299
Facility Type: ER
DER Facility ID: 326686
Site ID: 377119
DEC Region: 3
Spill Date: 2007-02-08
Spill Number/Closed Date: 0612299 / Not Reported
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
177 ft.

SWIS: 1446
Investigator: MBMASTRO
Referred To: Not reported
Reported to Dept: 2007-02-08
CID: 406
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: 4
Date Entered In Computer: 2007-02-08
Spill Record Last Update: 2015-04-22
Spiller Name: UNKNOWN NAME
Spiller Company: CITY OF POUGHKEEPSIE
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: TOM O'NEIL
Contact Phone: (201) 641-0770
DEC Memo:

"08/13/09: M.M. will determine Status. J.O'M. 5-19-10: V.Mc.: See 1 page update noting: *) 2/20/07: Orig.Spill Report: OPEN PARKING LOT. CORNER OF ACADAMY AND CANNON STREET. *) 4-23&27-07: V.Mc. call/callbk to T.O'Neil/Boswell: C/Pok. to complete clean up, site had three S/S in the past. *) 3-19&24-08: V.Mc. call/callbk to Tom O'Neil/Boswell: Project on hold. *) 1-31-13: Met with Jason C/Pok. C/Pok. Eng not in at this time. Provided copy of file. Req. callbk to discuss. 4-22-15 review spill; city needs to do something, financial problems; re-assigned to MM RDB"

Remarks: "Historical spill. Site was a Gas station before it was turned into a parking lot 20yrs. ago. Groundwater was affected. City of Poughkeepsie will be doing the clean up so they can redevelop the land."

Material:

Site ID: 377119
Operable Unit ID: 1134672
Operable Unit: 01
Material ID: 2124549
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C/POK. PARKING LOT; N/F: 3X S/S (Continued)

S108465893

Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

A12
North
< 1/8
0.034 mi.
182 ft.

5 ACADEMY ST
POUGHKEEPSIE, NY 12601

EDR Hist Cleaner **S1015067557**
N/A

Site 12 of 12 in cluster A

Relative:
Higher

EDR Historical Cleaners:
Name: NEW IMAGE LAUNDROMATS
Year: 2002
Address: 5 ACADEMY ST

Actual:
181 ft.

B13
NNE
< 1/8
0.043 mi.
226 ft.

BASEMENT
354 MAIN STREET
POUGHKEEPSIE, NY

NY LTANKS **S101341448**
N/A

Site 1 of 6 in cluster B

Relative:
Higher

LTANKS:
Site ID: 203064
Spill Number/Closed Date: 9412680 / 1995-01-09
Spill Date: 1994-12-21
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: 1995-01-09
Cleanup Meets Standard: False
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1994-12-21
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2003-12-02
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ

Actual:
181 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASEMENT (Continued)

S101341448

Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 3
DER Facility ID: 168895
DEC Memo: ""
Remarks: "OIL SPILLED IN BASEMENT OF THE STORE AFTER THE TANK STARTED LEAKING"

Material:

Site ID: 203064
Operable Unit ID: 1006316
Operable Unit: 01
Material ID: 567104
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

B14
ENE
< 1/8
0.048 mi.
253 ft.

F W WOOLWORTH #153
372 MAIN ST
POUGHKEEPSIE, NY 12602
Site 2 of 6 in cluster B

NY AST U004046697
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-167002
Program Type: PBS
UTM X: 589489.00438
UTM Y: 4617288.15928
Expiration Date: N/A
Site Type: Other

Actual:
181 ft.

Affiliation Records:

Site Id: 32315
Affiliation Type: Facility Owner
Company Name: F W WOOLWORTH CO-EXEC OFFICE
Contact Type: Not reported
Contact Name: Not reported
Address1: 233 BROADWAY
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10279
Country Code: 001
Phone: (212) 553-2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F W WOOLWORTH #153 (Continued)

U004046697

EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32315
Affiliation Type: Mail Contact
Company Name: F W WOOLWORTH CO-EXEC OFFICE
Contact Type: Not reported
Contact Name: LEONHARD NOTAR
Address1: 233 BROADWAY
Address2: CONSTRUCTION DEPT.
City: NEW YORK
State: NY
Zip Code: 10279
Country Code: 001
Phone: (212) 553-2535
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32315
Affiliation Type: ClassB (On-Site) Operator
Company Name: F W WOOLWORTH #153
Contact Type: Not reported
Contact Name: THOMAS A WALTON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 452-4355
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32315
Affiliation Type: Emergency Contact
Company Name: F W WOOLWORTH CO-EXEC OFFICE
Contact Type: Not reported
Contact Name: LEONHARD NOTAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 553-2535
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F W WOOLWORTH #153 (Continued)

U004046697

Tank Info:

Tank Number: 1
Tank Id: 70635
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G03 - Tank Secondary Containment - Vault (w/o access)
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/01/1997
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Not reported

B15
North
< 1/8
0.049 mi.
257 ft.

HSBC
347 MAIN MALL
POUGHKEEPSIE, NY 12602

Site 3 of 6 in cluster B

NY UST **U000379911**
N/A

Relative:
Higher

UST:
Id/Status: 3-172383 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589411.86080
UTM Y: 4617334.94444
Site Type: Other

Actual:
181 ft.

Affiliation Records:
Site Id: 32499
Affiliation Type: Mail Contact
Company Name: MARINE MIDLAND BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: ONE MARINE MIDLAND CENTER
Address2: Not reported
City: BUFFALO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HSBC (Continued)

U000379911

State: NY
Zip Code: 14240
Country Code: 001
Phone: (716) 843-2322
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32499
Affiliation Type: ClassB (On-Site) Operator
Company Name: HSBC
Contact Type: Not reported
Contact Name: NONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: 0000000000000000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-01-04

Site Id: 32499
Affiliation Type: Emergency Contact
Company Name: 347 MAIN MALL LLC
Contact Type: Not reported
Contact Name: NONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: 0000000000000000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-01-04

Site Id: 32499
Affiliation Type: Facility Owner
Company Name: 347 MAIN MALL LLC
Contact Type: MEMBER
Contact Name: 347 MAIN MALL LLC
Address1: 17 COLLEGEVIEW AVENUE, BUILDING 2
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 454-2740
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HSBC (Continued)

U000379911

Modified By: BHYUKOWE
Date Last Modified: 2008-01-04

Tank Info:

Tank Number: 1
Tank ID: 72744
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 01/01/1964
Date Tank Closed: 11/09/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 99
Date Test: 06/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/14/2010

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping

B16
North
< 1/8
0.049 mi.
257 ft.

HSBC BANK
347 MAIN STREET
POUGHKEEPSIE, NY

NY LTANKS **S104073711**
N/A

Site 4 of 6 in cluster B

Relative:
Higher

LTANKS:

Site ID: 158178
Spill Number/Closed Date: 8706571 / 1988-03-28
Spill Date: 1987-11-03
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.

Actual:
181 ft.

Cleanup Ceased: 1988-03-28
Cleanup Meets Standard: True
SWIS: 1446
Investigator: jeokesso
Referred To: Not reported
Reported to Dept: 1987-11-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HSBC BANK (Continued)

S104073711

CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1988-03-28
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1987-12-04
Spill Record Last Update: 1988-03-28
Spiller Name: KEN PIERCE
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: 133711
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
OKESSON // : 11-6-87 - ISOLATED +.092 GPH. FURTHER ACTION UNKNOWN.
03/28/88: TANK FAILED RETEST ON 11-5-87. PRODUCT IS TO BE PUMPED OUT,
TANK TO BE RELINED AND RETESTED. N.F.A. J.O'K. "
Remarks: "5K SYSTEM- -.824 GPH.NO ACTION."

Material:

Site ID: 158178
Operable Unit ID: 910296
Operable Unit: 01
Material ID: 465578
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 158178
Spill Tank Test: 1532147
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

Site ID: 373309
Spill Number/Closed Date: 0609170 / 2006-12-13
Spill Date: 2006-11-09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HSBC BANK (Continued)

S104073711

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: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-11-09
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: 2006-11-09
Spill Record Last Update: 2007-07-27
Spiller Name: JASON SMIT
Spiller Company: HSBC BANK
Spiller Address: 347 MAIN STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: JASON SMIT
Spiller Phone: (845) 775-0376
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 323029
DEC Memo: "REGISTERED AS PBS #3-172383 MARINE MIDLAND BANK SK WAS ONLY TANK.
REFER TO PBS Based on the information contained in the 12/13/07 Tank
Closure Report prepared by Smit Environmental Services, no further
action is required."
Remarks: "5000 GALLON TANK WAS REMOVED AND SAMPLES SHOWED MINOR CONTAMINATION:"
Not reported

Material:

Site ID: 373309
Operable Unit ID: 1131020
Operable Unit: 01
Material ID: 2120709
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B17
North
< 1/8
0.050 mi.
263 ft.

CHG&E FIRE
ACADEMY & MAIN STREET
POUGHKEEPSIE, NY

NY Spills **S108637060**
N/A

Site 5 of 6 in cluster B

Relative:
Higher

Actual:
181 ft.

SPILLS:

Facility ID: 0701723
Facility Type: ER
DER Facility ID: 330694
Site ID: 381301
DEC Region: 3
Spill Date: 2007-05-11
Spill Number/Closed Date: 0701723 / 2007-05-18
Spill Cause: Equipment Failure
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: vpmccabe
Referred To: Not reported
Reported to Dept: 2007-05-11
CID: 444
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2007-05-11
Spill Record Last Update: 2007-05-30
Spiller Name: ADAM ETRINGER
Spiller Company: SUBSURFACE TRANSFORMER
Spiller Address: ACADEMY & MAIN STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: ADAM ETRINGER
Contact Phone: (845) 674-7590 CELL
DEC Memo: "5/11/07: V. MC. SITE INSPECT. VAC OUT FIRE SUPPRESSION WATER - ON

Remarks:

HOLD DUE TO PROBLEM WITH VAC TRUCK. WTAER FRO FIRE SUPPRESSION ALSO
IN BASEMENT OF LUCKY PRATT BUILD. 5/12/07 PROBLEM WHILE CHANGING OUT
EQUIPMENT. NO DRAINS OR WATERWAYS IMPACTED. NFA"
" CREWS WERE WORKING ON TRNSFORMER AND IT CAUSED A FIRE AND OIL WENT
INTO VAULT FIRE DEPT ON SCENE AND MILLER ENVIROEMNTAL ALSO: NON PCB"

Material:

Site ID: 381301
Operable Unit ID: 1138761
Operable Unit: 01
Material ID: 2128758
Material Code: 0020A
Material Name: transformer oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 600.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E FIRE (Continued)

S108637060

Oxygenate: Not reported

Tank Test:

**B18
ENE
< 1/8
0.050 mi.
263 ft.**

**WOOLWORTH
374 MAIN STREET
POUGHKEEPSIE, NY
Site 6 of 6 in cluster B**

**NY Spills S102154336
N/A**

**Relative:
Higher**

SPILLS:

**Actual:
181 ft.**

Facility ID: 9214388
Facility Type: ER
DER Facility ID: 76556
Site ID: 83126
DEC Region: 3
Spill Date: 1993-03-30
Spill Number/Closed Date: 9214388 / 1993-06-28
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1993-03-30
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2006-03-01
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: "NFA based on the 6/28/93 tank closure report prepared by OHM."
Remarks: "FUEL COMING INTO BASEMENT THROUGH CONCRETE FLOOR AND WALLS SORBENT
PADS APPLIED. 11-18-05 : M.M. & V.Mc.: See report 6-28-93 by OHM."

Material:

Site ID: 83126
Operable Unit ID: 981667
Operable Unit: 01
Material ID: 400603
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOLWORTH (Continued)

S102154336

Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

C19
SE
< 1/8
0.052 mi.
272 ft.

REDEEMED CHRISTIAN FELLOWSHIP
100 CANNON STREET
POUGHKEEPSIE, NY 12601

NY UST **U004062726**
N/A

Site 1 of 8 in cluster C

Relative:
Higher

UST:
Id/Status: 3-173320 / Active
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: 09/17/2018
UTM X: 589467.95329
UTM Y: 4617174.63277
Site Type: Religious Building (Church, Synagogue, Mosque, Temple, etc.)

Actual:
183 ft.

Affiliation Records:
Site Id: 32535
Affiliation Type: Mail Contact
Company Name: GEORGE GORDON
Contact Type: Not reported
Contact Name: Not reported
Address1: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Address2: 100 CANNON STREET
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-2304
Country Code: 001
Phone: (845) 452-1512
EMail: kjmcdean@gmail.com
Fax Number: Not reported
Modified By: ELMOORE
Date Last Modified: 2014-06-19

Site Id: 32535
Affiliation Type: ClassB (On-Site) Operator
Company Name: REDEEMED CHRISTIAN FELLOWSHIP
Contact Type: Not reported
Contact Name: GEORGE GORDON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-1512
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDEEMED CHRISTIAN FELLOWSHIP (Continued)

U004062726

Date Last Modified: 2014-04-07

Site Id: 32535
Affiliation Type: Emergency Contact
Company Name: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Contact Type: Not reported
Contact Name: GEORGE GORDON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 797-0800
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-04-07

Site Id: 32535
Affiliation Type: Facility Owner
Company Name: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Contact Type: DEACON
Contact Name: GEORGE GORDON
Address1: 100 CANNON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-1512
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-04-07

Tank Info:

Tank Number: 1
Tank ID: 71721
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 07/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 10
Date Test: 12/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDEEMED CHRISTIAN FELLOWSHIP (Continued)

U004062726

Equipment Records:

C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

Tank Number: 2
Tank ID: 71722
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 07/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 10
Date Test: 12/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number: 6
Tank ID: 76927
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2000
Install Date: 07/01/1991
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDEEMED CHRISTIAN FELLOWSHIP (Continued)

U004062726

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 04/08/2014

Equipment Records:

D10 - Pipe Type - Copper
F05 - Pipe External Protection - Jacketed
G04 - Tank Secondary Containment - Double-Walled (Underground)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
I05 - Overfill - Vent Whistle
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None

Tank Number: 7
Tank ID: 76928
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 07/01/1991
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 04/08/2014

Equipment Records:

D10 - Pipe Type - Copper
F05 - Pipe External Protection - Jacketed
G04 - Tank Secondary Containment - Double-Walled (Underground)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
I05 - Overfill - Vent Whistle
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C20
SE
< 1/8
0.052 mi.
272 ft.
FIRST PRESBYTERIAN CHURCH
100 CANNON ST
POUGHKEEPSIE, NY 12601
Site 2 of 8 in cluster C

NY AST
NY HIST UST
NY HIST AST
U003075354
N/A

Relative:
Higher

AST:

Actual:
183 ft.

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-173320
Program Type: PBS
UTM X: 589467.95329
UTM Y: 4617174.63277
Expiration Date: 09/17/2018
Site Type: Religious Building (Church, Synagogue, Mosque, Temple, etc.)

Affiliation Records:

Site Id: 32535
Affiliation Type: Mail Contact
Company Name: GEORGE GORDON
Contact Type: Not reported
Contact Name: Not reported
Address1: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Address2: 100 CANNON STREET
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-2304
Country Code: 001
Phone: (845) 452-1512
EMail: kjmcdean@gmail.com
Fax Number: Not reported
Modified By: ELMOORE
Date Last Modified: 2014-06-19

Site Id: 32535
Affiliation Type: ClassB (On-Site) Operator
Company Name: REDEEMED CHRISTIAN FELLOWSHIP
Contact Type: Not reported
Contact Name: GEORGE GORDON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-1512
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-04-07

Site Id: 32535
Affiliation Type: Emergency Contact
Company Name: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Contact Type: Not reported
Contact Name: GEORGE GORDON
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 797-0800
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-04-07

Site Id: 32535
Affiliation Type: Facility Owner
Company Name: REDEEMED CHRISTIAN FELLOWSHIP COGOP
Contact Type: DEACON
Contact Name: GEORGE GORDON
Address1: 100 CANNON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-1512
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-04-07

Tank Info:

Tank Number: 3
Tank Id: 71723
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Temporarily Out of Service
Pipe Model: Not reported
Install Date: 02/10/1990
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

Last Modified: 04/08/2014
Material Name: Not reported

Tank Number: 4
Tank Id: 71724
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/10/1990
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 04/08/2014
Material Name: Not reported

Tank Number: 5
Tank Id: 71725
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/01/1991
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Not reported

HIST UST:

PBS Number: 3-173320
SPDES Number: Not reported
Emergency Contact: ROLAND E BUTTS
Emergency Telephone: (914) 452-8677
Operator: FRANK BURNETT
Operator Telephone: (914) 471-1214
Owner Name: FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
Owner Address: 100 CANNON ST
Owner City,St,Zip: POUGHKEEPSIE, NY 12601-2304
Owner Telephone: (914) 471-1214
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
Mailing Address: 100 CANNON ST
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHKEEPSIE, NY 12601-2304
Mailing Contact: REV GILBERT MC KENZIE
Mailing Telephone: (914) 471-1214
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: SCHOOL
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/11/1998
Expiration Date: 06/30/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 12/01/1987
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1991
Test Method: AES System II
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 12/01/1987
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1991
Test Method: AES System II
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:
PBS Number: 3-173320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

SWIS Code: 1313
Operator: FRANK BURNETT
Facility Phone: (914) 471-1214
Facility Addr2: Not reported
Facility Type: SCHOOL
Facility Type: OTHER
Emergency: ROLAND E BUTTS
Emergency Tel: (914) 452-8677
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
Owner Address: 100 CANNON ST
Owner City,St,Zip: POUGHKEEPSIE, NY 12601-2304
Federal ID: Not reported
Owner Tel: (914) 471-1214
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: REV GILBERT MC KENZIE
Mailing Name: FIRST PRESBYTERIAN CHURCH OF POUGHKEEPSIE
Mailing Address: 100 CANNON ST
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHKEEPSIE, NY 12601-2304
Mailing Telephone: (914) 471-1214
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 06/11/1998
Expiration: 06/30/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 3550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City Code: 13
Region: 3

Tank ID: 3
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 4
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 5
Tank Location: ABOVEGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 275
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PRESBYTERIAN CHURCH (Continued)

U003075354

Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1991
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

D21
West
< 1/8
0.060 mi.
318 ft.

#2 FUEL OIL / WEED KILLER
46 CANNON ST
POUGHKEEPSIE, NY
Site 1 of 4 in cluster D

NY Spills S106005158
N/A

Relative:
Lower

Actual:
176 ft.

SPILLS:

Facility ID: 0203423
Facility Type: ER
DER Facility ID: 263042
Site ID: 326542
DEC Region: 3
Spill Date: 2002-06-29
Spill Number/Closed Date: 0203423 / 2002-07-01
Spill Cause: Deliberate
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2002-07-01
CID: 205
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
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: 2002-07-01
Spill Record Last Update: 2004-08-11
Spiller Name: Not reported
Spiller Company: 46 CANNON ST
Spiller Address: 46 CANNON ST
Spiller City,St,Zip: POUGHKEEPSIE, 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
MCCABE 07/01/2002 THIS SPILL NUMBER CLOSED. REFER TO SPILL NUMBER
0203386. This spill was updated 08/11/2004 from info in V. McCabe's

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

#2 FUEL OIL / WEED KILLER (Continued)

S106005158

Remarks: data files. 'Date:' = 07/01/02, 'Phone' = 7/2/2002, 'Site Insp' = 020-3386. "
"SUBJ AT ADDRESS SPILLED GAS ON PROPERTY."

Material:

Site ID: 326542
Operable Unit ID: 856375
Operable Unit: 01
Material ID: 521253
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

D22
West
< 1/8
0.070 mi.
367 ft.

#2 FUEL OIL / WEED KILLER
42 CANNON STREET
POUGHKEEPSIE, NY
Site 2 of 4 in cluster D

NY Spills S106005106
N/A

Relative:
Lower

Actual:
176 ft.

SPILLS:

Facility ID: 0203386
Facility Type: ER
DER Facility ID: 127826
Site ID: 150331
DEC Region: 3
Spill Date: 2002-06-30
Spill Number/Closed Date: 0203386 / 2002-07-03
Spill Cause: Deliberate
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2002-06-30
CID: 266
Water Affected: Not reported
Spill Source: Private Dwelling
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: 2002-06-30
Spill Record Last Update: 2004-08-11
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 42 CANNON STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

#2 FUEL OIL / WEED KILLER (Continued)

S106005106

Spiller City,St,Zip: POUGHKEEPSIE, NY 12601-
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 MCCABE 07/03/2002 V. MCCABE SITE INSPECTION. MET WITH TENANT/SPILLER. MINOR AMOUNT OF IMPACTED SOIL ALONG BASE OF OUTSIDE WALLS OF BUILDING. SPILLER TO SWEEP UP AND DISPOSE. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 06/30/02, 'Phone' = - -, 'Site Insp' = 7/3/2002. "
Remarks: "TENANT AT THIS ADDRESS DECIDED TO USE FUEL OIL TO KILL WEEDS. 10 - 15 GALLONS WAS POURED ONTO SOIL ALL AROUND THE BUILDING. FIRE DEPARTMENT IS ON THE SCENE. THEY ARE NOT REQUESTING A RESPONSE. THE CALLER DIDN'T HAVE THE SPILLER'S NAME. PATRICK O'CONNOR, (845) 471-0744, IS THE LANDLORD. UNKNOWN IF PATRICK O'CONNOR LIVES ON THE SITE THERE OR NOT."
Material:
Site ID: 150331
Operable Unit ID: 856325
Operable Unit: 01
Material ID: 521213
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

D23
West
< 1/8
0.070 mi.
367 ft.

**KINGS COURT APARTMENTS
42 CANNON STREET
POUGHKEEPSIE, NY 12601**

**NY UST U004063301
N/A**

Site 3 of 4 in cluster D

**Relative:
Lower**

UST:
Id/Status: 3-601703 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589237.62179
UTM Y: 4617266.81303
Site Type: Apartment Building/Office Building

**Actual:
176 ft.**

Affiliation Records:
Site Id: 336020
Affiliation Type: Facility Owner
Company Name: ESTATE OF SAM SEIGEL
Contact Type: EXECUTOR
Contact Name: LEWIS J. SIMS
Address1: 42 CANNON STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KINGS COURT APARTMENTS (Continued)

U004063301

Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: Mail Contact
Company Name: KINGS COURT APARTMENTS
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: 42 CANNON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: ClassB (On-Site) Operator
Company Name: KINGS COURT APARTMENTS
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: Emergency Contact
Company Name: ESTATE OF SAM SEIGEL
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 465-3733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KINGS COURT APARTMENTS (Continued)

U004063301

Email: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Tank Info:

Tank Number: 10
Tank ID: 181336
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 01/01/2004
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: G
Modified By: BHYUKOWE
Last Modified: 01/07/2005

Equipment Records:

B04 - Tank External Protection - Fiberglass
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
D10 - Pipe Type - Copper
E04 - Piping Secondary Containment - Double-Walled (Underground)
F05 - Pipe External Protection - Jacketed
G04 - Tank Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin

Tank Number: 3
Tank ID: 181334
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: 01/01/2000
Date Tank Closed: 10/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KINGS COURT APARTMENTS (Continued)

U004063301

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/19/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None

Tank Number: 4
Tank ID: 181335
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 10/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/19/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D24
West
< 1/8
0.070 mi.
367 ft.
KINGS COURT APARTMENTS
42 CANNON STREET
POUGHKEEPSIE, NY 12601
Site 4 of 4 in cluster D

NY AST **A100294693**
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-601703
Program Type: PBS
UTM X: 589237.62179
UTM Y: 4617266.81303
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Actual:
176 ft.

Affiliation Records:

Site Id: 336020
Affiliation Type: Facility Owner
Company Name: ESTATE OF SAM SEIGEL
Contact Type: EXECUTOR
Contact Name: LEWIS J. SIMS
Address1: 42 CANNON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: Mail Contact
Company Name: KINGS COURT APARTMENTS
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: 42 CANNON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: ClassB (On-Site) Operator
Company Name: KINGS COURT APARTMENTS
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KINGS COURT APARTMENTS (Continued)

A100294693

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 471-0744
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Site Id: 336020
Affiliation Type: Emergency Contact
Company Name: ESTATE OF SAM SEIGEL
Contact Type: Not reported
Contact Name: TODD SIMS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 465-3733
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-01-07

Tank Info:

Tank Number: 1
Tank Id: 181332
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I00 - Overfill - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J00 - Dispenser - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/25/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KINGS COURT APARTMENTS (Continued)

A100294693

Register: True
Modified By: BHYUKOWE
Last Modified: 05/19/2008
Material Name: Not reported

Tank Number: 2
Tank Id: 181333
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/25/2004
Register: True
Modified By: BHYUKOWE
Last Modified: 05/19/2008
Material Name: Not reported

25
SW
< 1/8
0.073 mi.
386 ft.

**DUTCHESS CAD & OLD LTD
198 CHURCH ST
POUGHKEEPSIE, NY 12601**

**RCRA NonGen / NLR
FINDS
NY MANIFEST**

**1000170598
NYD981564123**

**Relative:
Lower**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: DUTCHESS CAD & OLD LTD
Facility address: 198 CHURCH ST
POUGHKEEPSIE, NY 126014104
EPA ID: NYD981564123
Mailing address: CHURCH ST
POUGHKEEPSIE, NY 12601
Contact: Not reported
Contact address: CHURCH ST
POUGHKEEPSIE, NY 12601
Contact country: US

**Actual:
173 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS CAD & OLD LTD (Continued)

1000170598

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: BILL LIA CAD & OLD LTD
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: BILL LIA CAD & OLD LTD
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: DUTCHESS CAD & OLD LTD
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: DUTCHESS CAD & OLD LTD
Classification: Not a generator, verified

Date form received by agency: 10/16/1986
Site name: DUTCHESS CAD & OLD LTD
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS CAD & OLD LTD (Continued)

1000170598

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

Violation Status: No violations found

FINDS:

Registry ID: 110004410110

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: NYD981564123
Country: USA
Location Address 1: 194-206 CHURCH STREET
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: ALBANY CITY MADZA
Contact: HAL MURRAY
Address: 945 CENTRAL AVENUE
City/State/Zip: ALBANY, NY 12205
Country: USA
Phone: 518-869-5030

Manifest:

Document ID: CTF0363287
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: CT8430A
Trans2 State ID: Not reported
Generator Ship Date: 07/22/1994
Trans1 Recv Date: 07/22/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 07/22/1994
Part A Recv Date: 08/17/1994
Part B Recv Date: 08/18/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS CAD & OLD LTD (Continued)

1000170598

Generator EPA ID: NYD981564123
Trans1 EPA ID: CTD021816889
Trans2 EPA ID: Not reported
TSDF ID: CTD021816889
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02430
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1994

**C26
ESE
< 1/8
0.073 mi.
388 ft.**

**FAITH APOSTOLIC MINISTRIES
109 CANNON ST
POUGHKEEPSIE, NY**

**NY Spills S118262669
N/A**

Site 3 of 8 in cluster C

**Relative:
Higher**

SPILLS:

**Actual:
184 ft.**

Facility ID: 1507577
Facility Type: ER
DER Facility ID: 469501
Site ID: 515071
DEC Region: 3
Spill Date: 2015-10-20
Spill Number/Closed Date: 1507577 / Not Reported
Spill Cause: Vandalism
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Unknown Responsible Party. Corrective action taken. (ISR)
SWIS: 1413
Investigator: JYMCCART
Referred To: Not reported
Reported to Dept: 2015-10-20
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 2015-10-20
Spill Record Last Update: 2015-11-06
Spiller Name: Vandalism
Spiller Company: Unknown
Spiller Address: 109 CANNON ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: GIDEON ROSLAND
Contact Phone: (323) 864-8300
DEC Memo: "10/20/15: Jay from JD Tank states there is an empty 275 gallon AST in the basement of this Church. Pastor states the tank was filled a few months ago, when they went to turn on the furnace when the weather got colder they had no heat. Jay states he can clearly see where the line was deliberately cut. The floor of this very small

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAITH APOSTOLIC MINISTRIES (Continued)

S118262669

basement is soil. Jay states he can see the line on the walls and other items in the basement indicating where the oil level had been. He states the oil is now completely soaked into the floor. Jay states the odors are very strong, even upstairs in the Church itself. Jay also reported this incident to the City of Poughkeepsie Bldg Dept. jod I spoke with the tenant Pastor Ray C: (845) 728-9535 He has just filed a Police Report. He states he is vacating the premise. He has an appointment with a Realtor to look at a new location for the Church. They currently rent the property. The property owner Gideon Rosland 323-864-8300 reportedly lives in southern California. 10-21-15 Spoke with Pastor Ray. He is inquiring when DEC will be coming out to inspect site. I told him that we will try to get out tomorrow and will call him before we leave so that he can meet us at location. jm 10-23-15 Met on site with Pastor Ray and Jay of JD Tank. Observed some 5' section of 1/2 copper tubing cut out of fuel line that caused release and oil soaked areas within this basement tank/oil burner location. Both Ray and Jay will be meeting on site tomorrow with the property owner, Gideon Rosland, and also Roslands caretaker of the property. Jay and Ray and myself discussed the plan or action for cleanup, venting oil odors from the area and clearing up odors upstairs as well. Also discussed placement of temporary tanks and replacement of old tank. Spoke with property owner, Gideon. Insurance company has been notified. Explained to him what the Department required. jm 10-26-15 Spoke with Jay and also the property owner - Gideon Rosland. Explained to Gideon what the Department is requiring and that it must begin immediately. Sent him email to gidi@rpmla.com to confirm our conversation. jm 11-4-15 Spoke with Gideon. He says that he needs letter from the Dec on official letterhead for his insurance company saying that the Department has required that tenants move out of bldg. I told him that this was not the case but that I would contact the DCDOH and speak with them about the odors and this issue. Spoke with Jay of JD Tank. He says that he Has NOT been hired to start any cleanup at this site. He did provide Mr. Rosland with an estimate for the cleanup. jm 11-6-15 Spoke with Eitan Dor (cell 917-576-9582 HP 845-266-0225). Eitan has been supposedly (according to property owner) working for him as his handyman/caretaker. Eitan is neither but instead a longtime acquaintance. Eitan says he is not getting involved with this property in any way. Called and spoke with Pastor Ray to see if he would be available with the key to let the Department and the Dutchess County DOH enter the bldg. for an inspection. Met on site with Ray, Mashitiki & Linda from DCDOH, and Maria Hernandez who operates the hair salon in the lower part of the bldg. Walked through the Faith Apostolic Ministries portion of the building and had readings of some 2 - 2.6 ppm. Went into hair salon and readings were in the 5 to 8 ppm range. Put together RP letter and sent off to Mr. Rosland. jm"

Remarks: "pipes have been severed loss of product to basement floor. GIDEON ROSLAND OWNER 323-864-8300 of the property will contact the police"

Material:

Site ID: 515071
Operable Unit ID: 1264240
Operable Unit: 01
Material ID: 2268003
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAITH APOSTOLIC MINISTRIES (Continued)

S118262669

Material FA: Petroleum
Quantity: 275.00
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

E27
ENE
< 1/8
0.074 mi.
389 ft.

DUTCHESS COUNTY DEPT OF HEALTH
387 MAIN ST
POUGHKEEPSIE, NY 12601

RCRA-SQG
NJ MANIFEST
NY MANIFEST

1014399717
NYR000178061

Site 1 of 2 in cluster E

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/29/2010

Facility name: DUTCHESS COUNTY DEPT OF HEALTH

Facility address: 387 MAIN ST
POUGHKEEPSIE, NY 12601

EPA ID: NYR000178061

Mailing address: MAIN ST
POUGHKEEPSIE, NY 12601

Contact: DOUGLAS P AUCOIN

Contact address: MAIN ST
POUGHKEEPSIE, NY 12601

Contact country: US

Contact telephone: (845) 486-3546

Contact email: DAUCOIN@CO.DUTCHESS.NY.US

EPA Region: 02

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Evaluation Action Summary:

Evaluation date: 08/22/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NJ MANIFEST:

EPA Id: NYR000178061
Mail Address: MAIN ST
Mail City/State/Zip: Poughkeepsie, NY 12601
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: DOUGLAS P AUCOIN
Comments: Not reported
SIC Code: Not reported
County: NY027
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSD Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 000431996VES
EPA ID: NYR000178061
Date Shipped: 12/07/2010
TSD EPA ID: NJD980536593
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 12/07/2010
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 TSD Received Waste: 12/07/2010
TSD 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

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: POUGHKEEPSIE, NY 12601
Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
Waste Code: D009
Hand Code: H141
Quantity: 250 P

NY MANIFEST:

EPA ID: NYR000178061
Country: USA
Location Address 1: 387 MAIN ST
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: DUTCHESS COUNTY DEPT OF HEALTH
Contact: DUTCHESS COUNTY DEPT OF HEALTH
Address: 387 MAIN ST
City/State/Zip: POUGHKEEPSIE, NY 12601
Country: USA
Phone: 845-486-3514

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 3.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 20.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 5.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 5.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 10.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 25.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 10.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 12/11/2012
Trans1 Recv Date: 12/11/2012
Trans2 Recv Date: 12/11/2012
TSD Site Recv Date: 01/09/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005621339FLE
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: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 12/07/2010
Trans1 Recv Date: 12/07/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/07/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000178061
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 250.0
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY DEPT OF HEALTH (Continued)

1014399717

Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 000431996VES
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

**C28
ESE
< 1/8
0.083 mi.
436 ft.**

**CHG&E: TRANSFORMER OIL
HAMILTON AVE AND CANNON ST
POUGHKEEPSIE, NY**

**NY Spills S112809566
N/A**

Site 4 of 8 in cluster C

**Relative:
Higher**

SPILLS:

Facility ID: 1214949
Facility Type: ER
DER Facility ID: 433516
Site ID: 478223
DEC Region: 3
Spill Date: 2013-01-25
Spill Number/Closed Date: 1214949 / 2013-01-25
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 2013-01-25
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2013-01-25
Spill Record Last Update: 2013-01-25
Spiller Name: Not reported
Spiller Company: CHG@E
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: KAREN LO
Contact Phone: Not reported

**Actual:
185 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E: TRANSFORMER OIL (Continued)

S112809566

DEC Memo: "1/25/13- Left message for callback to duty desk. DT Callback from Karen Lo. C2G Env. responded and pumped out vault. 4 drums of debris generated. NFA DT"

Remarks: "1 gallon oil on 100 gals water contain to vault"

Material:

Site ID: 478223

Operable Unit ID: 1228002

Operable Unit: 01

Material ID: 2225569

Material Code: 0020A

Material Name: transformer oil

Case No.: Not reported

Material FA: Petroleum

Quantity: 1.00

Units: Gallons

Recovered: Not reported

Resource Affected: Not reported

Oxygenate: Not reported

Tank Test:

**C29
ESE
< 1/8
0.083 mi.
437 ft.**

**CHG&E : MANHOLE #110146
SOUTH HAMILTON& CANNON
POUGHKEEPSIE, NY**

**NY Spills S109060695
N/A**

Site 5 of 8 in cluster C

**Relative:
Higher**

**Actual:
185 ft.**

SPILLS:

Facility ID: 0713300

Facility Type: ER

DER Facility ID: 344571

Site ID: 395028

DEC Region: 3

Spill Date: 2008-03-17

Spill Number/Closed Date: 0713300 / 2008-03-17

Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 1446

Investigator: VPMCCABE

Referred To: Not reported

Reported to Dept: 2008-03-17

CID: 444

Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Responsible Party

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: Not reported

Remediation Phase: 0

Date Entered In Computer: 2008-03-17

Spill Record Last Update: 2008-03-27

Spiller Name: CHRIS DEROBERTS

Spiller Company: MANHOLE#110146

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E : MANHOLE #110146 (Continued)

S109060695

Spiller Address: SOUTH HAMILTON& CANNON
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: CHRIS DEROBERTS
Contact Phone: (845) 486-5734
DEC Memo: "WILL BE CLEANED UP TODAY. -- NFA"
Remarks: "MILLER ENVIROMENTAL CREW ON SCENE TO CLEAN"

Material:
Site ID: 395028
Operable Unit ID: 1151974
Operable Unit: 01
Material ID: 2142745
Material Code: 0020A
Material Name: transformer oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

C30
ESE
< 1/8
0.086 mi.
456 ft.

20 S HAMILTON ST
POUGHKEEPSIE, NY 12601

EDR Hist Cleaner 1015012274
N/A

Site 6 of 8 in cluster C

Relative:
Higher

EDR Historical Cleaners:
Name: ROYALTY CARPET CLEANING INC
Year: 2011
Address: 20 S HAMILTON ST

Actual:
185 ft.

Name: ROYALTY CARPET CLEANING INC
Year: 2012
Address: 20 S HAMILTON ST

C31
ESE
< 1/8
0.086 mi.
456 ft.

VERIZON NEW YORK INC-NY-99397
20 SOUTH HAMILTON STREET
POUGHKEEPSIE, NY 12601

NY HIST UST U003075467
NY HIST AST N/A

Site 7 of 8 in cluster C

Relative:
Higher

HIST UST:
PBS Number: 3-184004
SPDES Number: Not reported
Emergency Contact: BELL ATLANTIC
Emergency Telephone: (800) 386-9639
Operator: BELL ATLANTIC
Operator Telephone: (800) 339-6144
Owner Name: NEW YORK TELEPHONE
Owner Address: 221 E. 37TH ST. 4TH FLOOR

Actual:
185 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON NEW YORK INC-NY-99397 (Continued)

U003075467

Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (800) 339-6144
Owner Type: Corporate/Commercial
Owner Subtype: New York Telephone
Mailing Name: BELL ATLANTIC
Mailing Address: 221 E. 37TH ST. 4TH FLOOR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: KATHLEEN TOBIN
Mailing Telephone: (212) 338-6731
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: UTILITY
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 02/02/1998
Expiration Date: 02/03/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: 20
Leak Detection: 60
Overfill Prot: High Level Alarm, Product Level Gauge
Dispenser: Suction
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON NEW YORK INC-NY-99397 (Continued)

U003075467

Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1995
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 3
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: 20
Leak Detection: 60
Overfill Prot: High Level Alarm, Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1995
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 4
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 12/01/1991
Capacity (gals): 10000
Product Stored: DIESEL
Tank Type: Fiberglass coated steel
Tank Internal: Other
Tank External: 20
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Other
Pipe External: 50
Second Containment: 20
Leak Detection: 26
Overfill Prot: Catch Basin, None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON NEW YORK INC-NY-99397 (Continued)

U003075467

Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 7
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 07/01/1997
Capacity (gals): 10000
Product Stored: DIESEL
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Not reported
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: OTHER
Pipe Internal: Other
Pipe External: Jacketed
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 07/01/2012
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:

PBS Number: 3-184004
SWIS Code: 1313
Operator: BELL ATLANTIC
Facility Phone: (800) 339-6144
Facility Addr2: Not reported
Facility Type: UTILITY
Emergency: BELL ATLANTIC
Emergency Tel: (800) 386-9639
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NEW YORK TELEPHONE
Owner Address: 221 E. 37TH ST. 4TH FLOOR
Owner City,St,Zip: NEW YORK, NY 10016
Federal ID: Not reported
Owner Tel: (800) 339-6144
Owner Type: Corporate/Commercial
Owner Subtype: T
Mailing Contact: KATHLEEN TOBIN
Mailing Name: BELL ATLANTIC
Mailing Address: 221 E. 37TH ST. 4TH FLOOR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON NEW YORK INC-NY-99397 (Continued)

U003075467

Mailing Telephone: (212) 338-6731
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 02/02/1998
Expiration: 02/03/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 10275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City Code: 13
Region: 3

Tank ID: 1
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 7500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: 10
Leak Detection: 00
Overfill Protection: 24
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1995
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 6
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: DIESEL
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON NEW YORK INC-NY-99397 (Continued)

U003075467

Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: 70
Leak Detection: 00
Overfill Protection: 24
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

**C32
SE
< 1/8
0.091 mi.
479 ft.**

**ST MARYS II
26 S HAMILTON ST
POUGHKEEPSIE, NY**

**NY LTANKS S100139369
N/A**

Site 8 of 8 in cluster C

**Relative:
Higher**

LTANKS:

**Actual:
188 ft.**

Site ID: 262570
Spill Number/Closed Date: 8703638 / 1988-02-25
Spill Date: 1987-08-03
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1988-02-25
Cleanup Meets Standard: True
SWIS: 1446
Investigator: jeokesso
Referred To: Not reported
Reported to Dept: 1987-08-03
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1988-02-25
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-08-13
Spill Record Last Update: 1988-03-14
Spiller Name: Not reported
Spiller Company: ST MARYS SCHOOL
Spiller Address: SAME
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: 214371

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST MARYS II (Continued)

S100139369

DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
OKESSON // : OWNER TO ISOLATE AND RETEST. 02/25/88: PASSED RETEST LR
N.F.A. "
Remarks: "TTTF 7K"

Material:
Site ID: 262570
Operable Unit ID: 910267
Operable Unit: 01
Material ID: 469865
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 262570
Spill Tank Test: 1531267
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

**F33
NNW
< 1/8
0.094 mi.
494 ft.**

**SONO TEK INC
313 MAIN MALL
POUGHKEEPSIE, NY 12601**

**RCRA NonGen / NLR
FINDS
NY MANIFEST**

**1000327070
NYD020650602**

Site 1 of 2 in cluster F

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
180 ft.**

Date form received by agency: 01/01/2007
Facility name: SONO TEK INC
Facility address: 313 MAIN MALL
POUGHKEEPSIE, NY 12601
EPA ID: NYD020650602
Mailing address: MAIN MALL
POUGHKEEPSIE, NY 12601
Contact: Not reported
Contact address: MAIN MALL
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONO TEK INC (Continued)

1000327070

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
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: SONO TEK INC
Classification: Not a generator, verified

Date form received by agency: 02/27/1995
Site name: SONO TEK INC
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 08/17/1989
Site name: SONO TEK INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONO TEK INC (Continued)

1000327070

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004351184

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: NYD020650602
Country: USA
Location Address 1: MAIN HALL
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: Not reported
Location Zip Code 4: Not reported

Mailing Info:

Name: SONO TEK
Contact: HARVEY L BERGER
Address: 2012 ROUTE 9 WEST BLDG #3
City/State/Zip: MILTON, NY 12542
Country: USA
Phone: 000-000-0000

Manifest:

Document ID: MAH3886650
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: MA656830
Trans2 State ID: ME619013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONO TEK INC (Continued)

1000327070

Generator Ship Date: 11/15/1993
Trans1 Recv Date: 11/15/1993
Trans2 Recv Date: 11/17/1993
TSD Site Recv Date: 11/17/1993
Part A Recv Date: 12/03/1993
Part B Recv Date: 12/15/1993
Generator EPA ID: NYD020650602
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: MAD039322250
TSDF ID: MAD980523203
Waste Code: F003 - UNKNOWN
Quantity: 00080
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00036
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1993

34
NE
< 1/8
0.095 mi.
499 ft.

**10 CRANNELL ST
POUGHKEEPSIE, NY 12601**

**EDR Hist Auto 1015116587
N/A**

**Relative:
Lower**

EDR Historical Auto Stations:

Name: A R F AUTO BODY PAINT & SUPPLY INCORPORATED
Year: 1999
Address: 10 CRANNELL ST

Name: ARF AUTO BODY SUPPLIES & PAINT INC
Year: 2003
Address: 10 CRANNELL ST

Name: A R F AUTO BODY PAINT & SUPPLY INC
Year: 2011
Address: 10 CRANNELL ST

Name: A R F AUTO BODY PAINT & SUPPLY INC
Year: 2012
Address: 10 CRANNELL ST

**Actual:
178 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

E35
East
< 1/8
0.096 mi.
507 ft.

1 N HAMILTON ST
POUGHKEEPSIE, NY 12601

EDR Hist Cleaner **1014965732**
N/A

Site 2 of 2 in cluster E

Relative:
Higher

EDR Historical Cleaners:

Name: SQUEAKY CLEAN LAUNDRY
Year: 2004
Address: 1 N HAMILTON ST

Actual:
181 ft.

Name: SQUEAKY CLEAN LAUNDRY
Year: 2011
Address: 1 N HAMILTON ST

Name: SQUEAKY CLEAN LAUNDRY
Year: 2012
Address: 1 N HAMILTON ST

G36
SSE
< 1/8
0.103 mi.
544 ft.

224 CHURCH ST ASSOC.: LINE LEAK
224 CHURCH ST
POUGHKEEPSIE, NY

NY Spills **S111010948**
N/A

Site 1 of 2 in cluster G

Relative:
Higher

SPILLS:

Facility ID: 1100225
Facility Type: ER
DER Facility ID: 402215
Site ID: 447615
DEC Region: 3
Spill Date: 2011-04-07
Spill Number/Closed Date: 1100225 / 2011-04-07
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
192 ft.

SWIS: 1413
Investigator: dxweitz
Referred To: Not reported
Reported to Dept: 2011-04-07
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2011-04-07
Spill Record Last Update: 2011-04-08
Spiller Name: Not reported
Spiller Company: 224 CHURCH ST ASSOC.
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: STEVE NESHEIWAT
Contact Phone: (845) 452-7528
DEC Memo: "4/7/11: Bottini cleaned up 0.5 gal spill on basement floor. They

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

224 CHURCH ST ASSOC.: LINE LEAK (Continued)

S111010948

Remarks: said part of system had a teflon part, which was replaced by a metal part. NFA dw"
"spill to inside concrete floor/no sumps impacted/clean up complete"

Material:

Site ID: 447615
Operable Unit ID: 1197795
Operable Unit: 01
Material ID: 2194088
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

G37
SSE
< 1/8
0.110 mi.
582 ft.

GALGANO: RENTAL
33 SOUTH HAMILTON ST
POUGHKEEPSIE, NY

Site 2 of 2 in cluster G

NY Spills S112227276
N/A

Relative:
Higher

Actual:
192 ft.

SPILLS:

Facility ID: 1206831
Facility Type: ER
DER Facility ID: 424151
Site ID: 469849
DEC Region: 3
Spill Date: 2012-10-11
Spill Number/Closed Date: 1206831 / 2014-11-07
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2012-10-11
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2012-10-11
Spill Record Last Update: 2014-11-13
Spiller Name: Not reported
Spiller Company: PETRO
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GALGANO: RENTAL (Continued)

S112227276

Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: GALGANO, GEORGE
Contact Phone: (914) 610-6252
DEC Memo: "10/11/12: Called and left message on Deangelo's #. Spoke to Mr.

Clark at Petro, who said it was an overfill of a UST. During delivery, it was noticed that the tank was already full, and immediately started leaking out vent pipe. Fill-up was stopped immediately, and there is a Petro crew on site doing the cleanup. V.Mc. site inspection; noted that Petro had not done a complete cleanup. He will call them. dw 10-15-12: V.Mc.: See 1 page update, inc. site inspection of 10-11-12, noting: No ans. at front door, apartment building. Fill/vent left of front door, in lawn. Aprx. 1ft. dia. stain on ground around fill port. V.Mc. call to Clark/Petro, left mess. noting additional clean up required. 11-13-14: V.Mc.: See disposal receipt and cover letter, dated 11-7-14, from VazCo, NFA."

Remarks: "clean up underway"

Material:

Site ID: 469849
Operable Unit ID: 1219735
Operable Unit: 01
Material ID: 2218268
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .25
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

H38
East
< 1/8
0.121 mi.
638 ft.

"400 BLOCK" RESTORATION AREA
413-441 MAIN ST
POUGHKEEPSIE, NY 12601

NY ENG CONTROLS
NY INST CONTROL
NY ERP
NY Spills

S104277110
N/A

Site 1 of 5 in cluster H

Relative:
Higher

ENG CONTROLS:

Site Code: 57911
HW Code: B00148
Control Code: 15
Control Type: ENG
Date Record Added: 04/15/2009
Date Rec Updated: 01/28/2010
Updated By: GWHARRIS
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

Actual:
180 ft.

Site Code: 57911
HW Code: B00148
Control Code: 13
Control Type: ENG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

"400 BLOCK" RESTORATION AREA (Continued)

S104277110

Date Record Added: 04/15/2009
Date Rec Updated: 01/28/2010
Updated By: GWHARRIS
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

Site Code: 57911
HW Code: B00148
Control Code: 20
Control Type: ENG
Date Record Added: 04/15/2009
Date Rec Updated: 01/28/2010
Updated By: GWHARRIS
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

INST CONTROL:

Site Code: 57911
Control Name: Deed Restriction
HW Code: B00148
Control Code: A
Control Type: INST
Dt record added: 04/15/2009
Dt rec updated: 01/28/2010
Updated By: GWHARRIS
Site Code: 57911
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

Site Code: 57911
Control Name: Soil Management Plan
HW Code: B00148
Control Code: 14
Control Type: INST
Dt record added: 04/15/2009
Dt rec updated: 01/28/2010
Updated By: GWHARRIS
Site Code: 57911
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

Site Code: 57911
Control Name: Landuse Restriction
HW Code: B00148
Control Code: 25
Control Type: INST
Dt record added: 04/15/2009
Dt rec updated: 01/28/2010
Updated By: GWHARRIS
Site Code: 57911
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

"400 BLOCK" RESTORATION AREA (Continued)

S104277110

ERP:

Site Code: 57911
Program: ERP
HW Code: B00148
Site Class: C
Class N: C
SWIS: 1413
Region: 3
Town: Poughkeepsie (c)
Acres: 1.700
Record Added: 10/30/2003
Record Updated: 03/05/2015
Updated By: GWBURKE
Site Description: The project is to remediate an irregularly shaped
Env Problem: The primary contaminants of concern at the site ar
Health Problem: All site structures were demolished and removed fr

SPILLS:

Facility ID: 9801481
Facility Type: ER
DER Facility ID: 95980
Site ID: 109278
DEC Region: 3
Spill Date: 1998-05-01
Spill Number/Closed Date: 9801481 / 2008-04-01
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1998-05-04
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: 0
Date Entered In Computer: 1998-05-04
Spill Record Last Update: 2009-03-27
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: PAUL CIMINELLO
Contact Phone: (914) 452-1658
DEC Memo: "05/04/98 RAZING OLD BUILDING & BUILDING NEW HOUSES; APPROX. 20 TANKS
TO BE REMOVED AS PART OF PROJECT; LARGE AREA OF CONTAMINATION;
01/28/2009 Property is a Brownfield site # B00148 -- remedied in
early 2000's with on going monitoring. NFA for this spill file. ELM
3-23-09: M.M.&V.Mc.: Review file, Administrative Closure: 4-1-08."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

"400 BLOCK" RESTORATION AREA (Continued)

S104277110

Remarks: "UNDERGROUND TANK APPEARS TO HAVE LEAKED INTO TEST PIT - CALLER IS NOT SURE IF GROUNDWATER IS AFFECTED - TANKS WILL BE REMOVED"

Material:

Site ID: 109278
Operable Unit ID: 1059397
Operable Unit: 01
Material ID: 323418
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

H39
East
< 1/8
0.121 mi.
639 ft.

NEW YORK TELEPHONE
412 MAIN ST
POUGHKEEPSIE, NY 12601

NY UST **U000414387**
NY HIST UST **N/A**

Site 2 of 5 in cluster H

Relative:
Higher

UST:

Id/Status: 3-183970 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589611.98784
UTM Y: 4617242.50320
Site Type: Unknown

Actual:
181 ft.

Affiliation Records:

Site Id: 32887
Affiliation Type: ClassB (On-Site) Operator
Company Name: NEW YORK TELEPHONE
Contact Type: Not reported
Contact Name: NEW YORK TELEPHONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-8383
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32887
Affiliation Type: Facility Owner
Company Name: NEW YORK TELEPHONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK TELEPHONE (Continued)

U000414387

Contact Type: Not reported
Contact Name: Not reported
Address1: 158 STATE ST ROOM 400A
Address2: Not reported
City: ALBANY
State: NY
Zip Code: 12207
Country Code: 001
Phone: (718) 330-8383
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32887
Affiliation Type: Mail Contact
Company Name: NEW YORK TELEPHONE
Contact Type: Not reported
Contact Name: MIKE MULLANEY
Address1: 158 STATE ST
Address2: ROOM 400A
City: ALBANY
State: NY
Zip Code: 12207
Country Code: 001
Phone: (518) 471-8219
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32887
Affiliation Type: Emergency Contact
Company Name: NEW YORK TELEPHONE
Contact Type: Not reported
Contact Name: MIKE MULLANEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-8383
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 73104
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 06/01/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK TELEPHONE (Continued)

U000414387

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

HIST UST:

PBS Number: 3-183970
SPDES Number: Not reported
Emergency Contact: MIKE MULLANEY
Emergency Telephone: (718) 330-8383
Operator: NEW YORK TELEPHONE
Operator Telephone: (718) 330-8383
Owner Name: NEW YORK TELEPHONE
Owner Address: 158 STATE ST ROOM 400A
Owner City,St,Zip: ALBANY, NY 12207
Owner Telephone: (718) 330-8383
Owner Type: Corporate/Commercial
Owner Subtype: New York Telephone
Mailing Name: NEW YORK TELEPHONE
Mailing Address: 158 STATE ST
Mailing Address 2: ROOM 400A
Mailing City,St,Zip: ALBANY, NY 12207
Mailing Contact: MIKE MULLANEY
Mailing Telephone: (518) 471-8219
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/26/1987
Expiration Date: 08/26/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK TELEPHONE (Continued)

U000414387

Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 06/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

H40
East
< 1/8
0.121 mi.
639 ft.

FAMILY DOLLAR STORE #5968
412 MAIN ST
POUGHKEEPSIE, NY 12601
Site 3 of 5 in cluster H

RCRA-CESQG 1017788151
FINDS NYR000218909

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 03/10/2015
Facility name: FAMILY DOLLAR STORE #5968
Facility address: 412 MAIN ST
POUGHKEEPSIE, NY 126013312
EPA ID: NYR000218909
Mailing address: PO BOX 1017
CHARLOTTE, NC 28201
Contact: KEVIN STRAIGHT
Contact address: PO BOX 1017
CHARLOTTE, NC 28201
Contact country: US

Actual:
181 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAMILY DOLLAR STORE #5968 (Continued)

1017788151

Contact telephone: (704) 708-1909
Contact email: KSTRAIGHT@FAMILYDOLLAR.COM
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: FAMILY DOLLAR STORES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/20/2003
Owner/Op end date: Not reported

Owner/operator name: CARPE DIEM REALTY OF POUGHKEEPSIE
Owner/operator address: CIVIC CENTER PLZ SUITE 500
POUGHKEEPSIE, 12601
Owner/operator country: US
Owner/operator telephone: (845) 454-1122
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/2013
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAMILY DOLLAR STORE #5968 (Continued)

1017788151

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Violation Status: No violations found

FINDS:

Registry ID: 110064382680

Environmental Interest/Information System

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H41
East
< 1/8
0.121 mi.
639 ft.

NY TEL
412 MAIN ST
POUGHKEEPSIE, NY
Site 4 of 5 in cluster H

NY Spills **S102152761**
N/A

Relative:
Higher

Actual:
181 ft.

SPILLS:

Facility ID: 8702067
Facility Type: ER
DER Facility ID: 199726
Site ID: 243140
DEC Region: 3
Spill Date: 1987-06-12
Spill Number/Closed Date: 8702067 / 1987-09-23
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 1446
Investigator: jeokesso
Referred To: Not reported
Reported to Dept: 1987-06-12
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: 1987-09-23
Cleanup Meets Std: True
Last Inspection: 1987-09-23
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1987-06-29
Spill Record Last Update: 1987-09-24
Spiller Name: Not reported
Spiller Company: NY TEL
Spiller Address: SAME
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
OKESSON // : SPILLER TO EXCAVATE-WILL CONTACT DEC. // : SPILLER TO
EXCAVATE-WILL CONTACT DEC.NO FREE PRODUCT FOUND IN RECOVERY WELL.NFA.
"

Remarks: "TANKS WERE TESTED 6/10/87-NOW SHOWING A LOSS OF OIL"

Material:

Site ID: 243140
Operable Unit ID: 908672
Operable Unit: 01
Material ID: 471947
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NY TEL (Continued)

S102152761

Tank Test:

42
WSW
< 1/8
0.122 mi.
645 ft.

J.D. JOHNSON CO.
184 CHURCH STREET
POUGHKEEPSIE, NY 12601

NY UST **U001843822**
N/A

Relative:
Lower

UST:

Actual:
170 ft.

Id/Status: 3-409812 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589185.84530
UTM Y: 4617174.44712
Site Type: Other Wholesale/Retail Sales

Affiliation Records:

Site Id: 33026
Affiliation Type: ClassB (On-Site) Operator
Company Name: J.D. JOHNSON CO.
Contact Type: Not reported
Contact Name: LARRY DOWNEY, JR.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-3200
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-11-01

Site Id: 33026
Affiliation Type: Emergency Contact
Company Name: LOW DOWN REALTY CORP.
Contact Type: Not reported
Contact Name: LARRY DOWNEY, JR.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 452-3200
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-11-01

Site Id: 33026
Affiliation Type: Facility Owner
Company Name: LOW DOWN REALTY CORP.
Contact Type: OWNER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J.D. JOHNSON CO. (Continued)

U001843822

Contact Name: LARRY DOWNEY, JR.
Address1: 184 CHURCH STREET PO BOX 311
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-3200
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-11-01

Site Id: 33026
Affiliation Type: Mail Contact
Company Name: LOW DOWN REALTY CORP.
Contact Type: Not reported
Contact Name: LARRY DOWNEY, JR.
Address1: 184 CHURCH STREET
Address2: PO BOX 311
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-3200
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2007-11-01

Tank Info:

Tank Number: 1
Tank ID: 73871
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3500
Install Date: 12/01/1969
Date Tank Closed: 01/29/2008
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 01/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/20/2009

Equipment Records:

C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J.D. JOHNSON CO. (Continued)

U001843822

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

**F43
NW
1/8-1/4
0.129 mi.
682 ft.**

**RIDLEY-LOWELL INSTITUTE
289-291 MAIN MALL
POUGHKEEPSIE, NY 12601**

**NY UST
NY HIST UST**

**U000381850
N/A**

Site 2 of 2 in cluster F

**Relative:
Higher**

UST:

**Actual:
180 ft.**

Id/Status: 3-600141 / Active
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: 10/16/2018
UTM X: 589244.31960
UTM Y: 4617423.91056
Site Type: School

Affiliation Records:

Site Id: 33834
Affiliation Type: ClassB (On-Site) Operator
Company Name: RIDLEY-LOWELL INSTITUTE
Contact Type: Not reported
Contact Name: ERIC HARDWICK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 471-0330
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-10-16

Site Id: 33834
Affiliation Type: Emergency Contact
Company Name: VALANT LLC
Contact Type: Not reported
Contact Name: ERIC HARDWICK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 797-9828
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-10-16

Site Id: 33834

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIDLEY-LOWELL INSTITUTE (Continued)

U000381850

Affiliation Type: Facility Owner
Company Name: VALANT LLC
Contact Type: DIRECTOR
Contact Name: ERIC HARDWICK
Address1: 193 DOGWOOD LANE
Address2: Not reported
City: MANHASSET
State: NY
Zip Code: 11030
Country Code: 001
Phone: (516) 376-8327
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-10-16

Site Id: 33834
Affiliation Type: Mail Contact
Company Name: RIDLEY-LOWELL BUSINESS & TECHNICAL INSTITUTE
Contact Type: Not reported
Contact Name: ERIC HARDWICK
Address1: 26 SOUTH HAMILTON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-0330
EMail: PCDIRECTOR@RIDLEY.EDU
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-10-16

Tank Info:

Tank Number: 1
Tank ID: 77153
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 2000
Install Date: 01/01/1976
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 11/30/2010
Next Test Date: 11/30/2015
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 10/16/2013

Equipment Records:

B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIDLEY-LOWELL INSTITUTE (Continued)

U000381850

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
I01 - Overfill - Float Vent Valve
J05 - Dispenser - On Site Heating System (Supply/Return)
L00 - Piping Leak Detection - None
H00 - Tank Leak Detection - None
D10 - Pipe Type - Copper
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None

HIST UST:

PBS Number: 3-600141
SPDES Number: Not reported
Emergency Contact: MR. DAHOWSKI
Emergency Telephone: (914) 452-5100
Operator: THE FISHKILL NATIONAL BANK
Operator Telephone: (914) 452-5100
Owner Name: THE FISHKILL NATIONAL CORPORATION
Owner Address: RT. 55 P.O. BOX 310
Owner City,St,Zip: LAGRANGEVILLE, NY 12540
Owner Telephone: (914) 471-1711
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: FIRST NATIONAL BANK OF THE HUDSON VALLEY
Mailing Address: 249 MAIN STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BEACON, NY 12508
Mailing Contact: JOHN A. MALONE
Mailing Telephone: (914) 831-1180
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/05/1996
Expiration Date: 10/24/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIDLEY-LOWELL INSTITUTE (Continued)

U000381850

Town or City: 13
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground/Underground Combination
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Float Vent Valve, None
Dispenser: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

H44
East
1/8-1/4
0.138 mi.
727 ft.

MCI D/B/A VERIZON BUSINESS
420 MAIN STREET
POUGHKEEPSIE, NY 12601
Site 5 of 5 in cluster H

NY AST **A100319049**
N/A

Relative:
Higher

AST:

Actual:
181 ft.

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-601948
Program Type: PBS
UTM X: 589642.03000
UTM Y: 4617239.37792
Expiration Date: 01/22/2018
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 392559
Affiliation Type: ClassB (On-Site) Operator
Company Name: MCI D/B/A VERIZON BUSINESS
Contact Type: Not reported
Contact Name: KEN HOUSE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCI D/B/A VERIZON BUSINESS (Continued)

A100319049

Phone: (610) 496-4002
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2012-05-07

Site Id: 392559
Affiliation Type: Emergency Contact
Company Name: VERIZON BUSINESS
Contact Type: Not reported
Contact Name: EMERGENCY MGMT CENTER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (800) 386-9639
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2012-12-24

Site Id: 392559
Affiliation Type: Facility Owner
Company Name: VERIZON BUSINESS
Contact Type: GLOBAL EH&S MANAGER
Contact Name: GREGORY MYKA
Address1: 2400 N. GLENVILLE DRIVE
Address2: Not reported
City: RICHARDSON
State: TX
Zip Code: 75082
Country Code: 001
Phone: (972) 729-5441
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2012-12-24

Site Id: 392559
Affiliation Type: Mail Contact
Company Name: VERIZON GLOBAL EH&S COMPLIANCE
Contact Type: Not reported
Contact Name: GREGORY MYKA
Address1: PO BOX 6360
Address2: Not reported
City: SYRACUSE
State: NY
Zip Code: 13217
Country Code: 001
Phone: (315) 432-8486
EMail: GREGORY.M.MYKA@VERIZON.COM
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2012-12-24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCI D/B/A VERIZON BUSINESS (Continued)

A100319049

Tank Info:

Tank Number: 1
Tank Id: 221227
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

C01 - Pipe Location - Aboveground
B01 - Tank External Protection - Painted/Asphalt Coating
E07 - Piping Secondary Containment - Trench Liner
G01 - Tank Secondary Containment - Diking (Aboveground)
H05 - Tank Leak Detection - In-Tank System (ATG)
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1998
Capacity Gallons: 660
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 12/24/2012
Material Name: Not reported

Tank Number: 2
Tank Id: 221228
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
B01 - Tank External Protection - Painted/Asphalt Coating
E07 - Piping Secondary Containment - Trench Liner
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C01 - Pipe Location - Aboveground

Tank Location: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCI D/B/A VERIZON BUSINESS (Continued)

A100319049

Tank Type: Steel Tank in Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/01/2007
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 12/24/2012
Material Name: Not reported

Tank Number: 3
Tank Id: 243911
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
E07 - Piping Secondary Containment - Trench Liner
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G09 - Tank Secondary Containment - Modified Double-Walled
(Aboveground)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C01 - Pipe Location - Aboveground

3
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/01/2007
Capacity Gallons: 25
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 12/24/2012
Material Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

45
NW
1/8-1/4
0.140 mi.
740 ft.

THE BANK OF NEW YORK
285 MAIN MALL
POUGHKEEPSIE, NY 12601

NY UST
NY HIST UST
U001844418
N/A

Relative:
Higher

UST:

Actual:
179 ft.

Id/Status: 3-502367 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589222.53485
UTM Y: 4617435.85393
Site Type: Other

Affiliation Records:

Site Id: 33705
Affiliation Type: ClassB (On-Site) Operator
Company Name: THE BANK OF NEW YORK
Contact Type: Not reported
Contact Name: THE BANK OF NEW YORK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 740-4000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33705
Affiliation Type: Facility Owner
Company Name: THE BANK OF NEW YORK
Contact Type: Not reported
Contact Name: Not reported
Address1: 440 MAMRONECK AVE.
Address2: Not reported
City: HARRISON
State: NY
Zip Code: 10528
Country Code: 001
Phone: (914) 899-6137
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33705
Affiliation Type: Mail Contact
Company Name: THE BANK OF NEW YORK
Contact Type: Not reported
Contact Name: MR. FRANK PICUCCI
Address1: 440 MAMRONECK AVE.
Address2: Not reported
City: HARRISON
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BANK OF NEW YORK (Continued)

U001844418

Zip Code: 10528
Country Code: 001
Phone: (914) 899-6137
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33705
Affiliation Type: Emergency Contact
Company Name: THE BANK OF NEW YORK
Contact Type: Not reported
Contact Name: FRANK PICUCCI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 899-6137
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 76213
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 06/02/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 11/15/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 10/11/2005

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BANK OF NEW YORK (Continued)

U001844418

L09 - Piping Leak Detection - Exempt Suction Piping

HIST UST:

PBS Number: 3-502367
SPDES Number: Not reported
Emergency Contact: FRANK PICUCCI
Emergency Telephone: (914) 899-6137
Operator: THE BANK OF NEW YORK
Operator Telephone: (914) 471-2200
Owner Name: THE BANK OF NEW YORK
Owner Address: 440 MAMRONECK AVE.
Owner City,St,Zip: HARRISON, NY 10528
Owner Telephone: (914) 899-6137
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE BANK OF NEW YORK
Mailing Address: 440 MAMRONECK AVE.
Mailing Address 2: Not reported
Mailing City,St,Zip: HARRISON, NY 10528
Mailing Contact: MR. FRANK PICUCCI
Mailing Telephone: (914) 899-6137
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 01/02/2001
Expiration Date: 08/30/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BANK OF NEW YORK (Continued)

U001844418

Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 11/15/2000
Next Test Date: 11/15/2005
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

**46
ESE
1/8-1/4
0.140 mi.
741 ft.**

**ARLINGTON APTS.
120 CANNON ST
POUGHKEEPSIE, NY**

**NY Spills S104621392
N/A**

**Relative:
Higher**

**Actual:
183 ft.**

SPILLS:

Facility ID: 0000404
Facility Type: ER
DER Facility ID: 63676
Site ID: 66520
DEC Region: 3
Spill Date: 2000-04-10
Spill Number/Closed Date: 0000404 / 2008-04-01
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2000-04-10
CID: 233
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2000-04-10
Spill Record Last Update: 2009-03-18
Spiller Name: JOHN LUSSOW-TWH CONSTRUCT
Spiller Company: ARLINGTON APTS
Spiller Address: 120 CANNON ST
Spiller City,St,Zip: POUGHKEEPSIE, ZZ
Spiller Company: 001
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARLINGTON APTS. (Continued)

S104621392

Contact Phone: Not reported
DEC Memo: "SEE ONE-PAGE UPDATE BY V. MCCABE. Closed no Info J.O'M. See 1 page
update by V.Mc. Administrative Closure: 4-1-08"
Remarks: "tank was being removed contaminated soil found soil being stock
piled"
Material:
Site ID: 66520
Operable Unit ID: 822165
Operable Unit: 01
Material ID: 288654
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**I47
NE
1/8-1/4
0.162 mi.
855 ft.**

**DUTCHESS WHOLESALERS, INC.
341-347 MILL STREET
POUGHKEEPSIE, NY 12601**

**NY UST U004046581
N/A**

Site 1 of 7 in cluster I

**Relative:
Lower**

UST:
Id/Status: 3-601574 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589578.47455
UTM Y: 4617453.62055
Site Type: Other

**Actual:
168 ft.**

Affiliation Records:
Site Id: 34682
Affiliation Type: Facility Owner
Company Name: REIFLER WAREHOUSES
Contact Type: Not reported
Contact Name: Not reported
Address1: 341-347 MILL STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-7050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS WHOLESALERS, INC. (Continued)

U004046581

Site Id: 34682
Affiliation Type: Mail Contact
Company Name: DUTCHESS WHOLESALERS INC.
Contact Type: Not reported
Contact Name: BERNARD REIFLER
Address1: (REIFLER WAREHOUSES)
Address2: 341-347 MILL STREET
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 471-7050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34682
Affiliation Type: ClassB (On-Site) Operator
Company Name: DUTCHESS WHOLESALERS, INC.
Contact Type: Not reported
Contact Name: BEN REIFLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 471-7050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34682
Affiliation Type: Emergency Contact
Company Name: REIFLER WAREHOUSES
Contact Type: Not reported
Contact Name: BEN REIFLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 471-7050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 83589
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS WHOLESALERS, INC. (Continued)

U004046581

Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Number: 2
Tank ID: 83590
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 500
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

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

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I48
NE
1/8-1/4
0.162 mi.
855 ft.

DUTCHESS WHOLESALERS
341 MILL ST
POUGHKEEPSIE, NY
Site 2 of 7 in cluster I

NY LTANKS S105996680
N/A

Relative:
Lower

LTANKS:

Actual:
168 ft.

Site ID: 198357
Spill Number/Closed Date: 0205837 / 2003-02-27
Spill Date: 2002-09-05
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: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2002-09-05
CID: 257
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2002-09-05
Spill Record Last Update: 2004-08-11
Spiller Name: BERNARD REIFLER
Spiller Company: DUTCHESS WHOLESALERS
Spiller Address: 341 MILL ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: BERNARD REIFLER
Spiller Phone: (845) 454-3161
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 165085
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 09/17/2002 V. MCCABE SITE INSPECTION. SEE ONE PAGE UPDATE.
02/27/2003 NFA LETTER SENT BY WW. This spill was updated 08/11/2004
from info in V. McCabe's data files. 'Date:' = 09/05/02, 'Phone' =
9/25/2002, 'Site Insp' = 9/17/2002. "
Remarks: "during a tank removal caller found contaminated soil "

Material:

Site ID: 198357
Operable Unit ID: 857434
Operable Unit: 01
Material ID: 516458
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS WHOLESALERS (Continued)

S105996680

Oxygenate: Not reported

Tank Test:

J49
East
1/8-1/4
0.162 mi.
858 ft.

WARE HOUSE : FORTUNIS
432 MAIN ST
POUGHKEEPSIE, NY
Site 1 of 2 in cluster J

NY Spills S109943212
N/A

Relative:
Higher

SPILLS:

Actual:
186 ft.

Facility ID: 0906922
Facility Type: ER
DER Facility ID: 368412
Site ID: 419317
DEC Region: 3
Spill Date: 2009-09-18
Spill Number/Closed Date: 0906922 / 2009-12-02
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2009-09-18
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-09-18
Spill Record Last Update: 2009-12-02
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: EMILY PEREIRA
Contact Phone: Not reported
DEC Memo: "9-18-09: V.Mc.^ EMILY/CHAZEN: Left Mess.: Req. Callbk. 10-28-09:
V.Mc.: See 1 page update, inc.site inspect.of 9-23-09, noting: Meet
w/Emily/Chazen, aband.warehouse, geo-probe boring noted on site.
12/02/09 Based on the data contained in the 10/05/09 report prepared
by Chazen, no further action is required...mm"

Remarks: "hot soil samples/possible soil contamination"

Material:

Site ID: 419317
Operable Unit ID: 1175426
Operable Unit: 01
Material ID: 2167998
Material Code: 0066A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARE HOUSE : FORTUNIS (Continued)

S109943212

Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

K50
SSW
1/8-1/4
0.163 mi.
861 ft.

BRISCOE-REED: RENTAL UNITS
77 ACADEMY ST
POUGHKEEPSIE, NY
Site 1 of 5 in cluster K

NY Spills S110751626
N/A

Relative:
Lower

SPILLS:

Facility ID: 1010630
Facility Type: ER
DER Facility ID: 399148
Site ID: 444243
DEC Region: 3
Spill Date: 2011-01-14
Spill Number/Closed Date: 1010630 / Not Reported
Spill Cause: Human Error
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446

Investigator: KABROWNE
Referred To: Not reported
Reported to Dept: 2011-01-14
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 2011-01-14
Spill Record Last Update: 2015-05-01
Spiller Name: KAREN BRISCOE-REED
Spiller Company: KAREN BRISCOE-REED
Spiller Address: Not reported
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: KAREN BRISCOE-REED
Contact Phone: (845) 473-0042
DEC Memo:

"1/14/11: Rental Property has a 275 gallon basement AST. Owner called her usual oil company Express Fuel for a delivery yesterday. She states Express stated they could not deliver until next week. She then called Advanced Fuel late yesterday and ordered a delivery of 150 gal. Advanced arrived this morning and started delivery, driver

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Remarks:

lost the vent whistle at 126 gallons and stopped. Driver informed Dan Halbert of Advanced, who then tried to contact the owner. Subsequently, tenants reported oil odors to Fire Dept who responded and also contacted Dan at Advanced Fuel. Property manager Dan Largins and technician from Advanced are on site. Dan Largins reports that a cap or bung had been removed from the tank. Overflow from the top of the tank, approx 25 to 30 gallons estimated in basement. Unknown if any drains were impacted. FD put down speedi-dry, there is oil soaked material in the basement. There is disagreement about who removed the cap from the tank. I spoke w/Karen Briscoe-Reed/owner. She has contacted her attorney & her insurance company. She states that Express Fuel delivered 150 gal. to the tank yesterday after they informed her they would not be able to deliver, without notifying her of the change. She states her insurance company is contacting an environmental contractor and will call her back. I asked her to notify the dispatch desk once a contractor is hired. I also gave her the names and phone numbers for several other contractors in the area. V.Mc. en route. jod 1/14/11: Call to the dispatch desk from Dutchess County Health Dept, Mashariki Okabar : O: 845-486-3536 C: 845-430-3439, DCHD was on site. Report that the odors within the residence are extremely bad . Health Dept is attempting to make arrangements to relocate the tenants. Mashariki also reports that contractor EnviroClean is on site and are bringing in vent fans and other equipment. jod 1/14/11: Call to dispatch desk from Kevin Dominique of Eastern Mutual Insurance. His number is 845-876-0700. He is the rep for the property owner and was calling to get additional info. He will attempt to contact the owner again and plans to be on site either later today or tomorrow morning to access the situation. jod 4-18-15: V.Mc.: See 3 page update, inc site inspection noting: *) 1-14-11: Frank/EnviroCl call to V.Mc.: Bung left off top of AST. DCHD also site inspected, 5 unit apartment. Est. of 50 gal spilled. Arrangements for billing being worked out. *) 1-14-11: Meet w/Frank/EnviroClean and crew, Mashariki Okabar/DCHD. 275 AST in basement, bung replaced on top of AST, fresh marks on bung. Aprx 20 to 40 gal. spilled, spent speedy dry on floor, concrete floor condition unk. Feed line to furnace replaced. EnviroClean removed house hold debris, sweep up spent speedy dry, bio-sloved floor & redeployed fresh speedy dry. Mashariki O./DCHD & V.Mc./DEC contacted all know res. and offered assistance for relocation of res. All refused relocation. *) 1-19-11, p.2: V.Mc. call to Frank/EnviroClean: EnviroCl. returned to inspect site on Saturday & Sunday. EnviroCl. boring made on Monday, to determin sub-slab condition, 130 ppm at tank. Ins. Comp. denied coverage. EnviroCl. to submit proposal for clean up under AST. *) 1-26-11, p.2: V.Mc. at EnviroCl. Met with Joe Jorden. Boring made, PID at 175 ppm at AST. EnviroCL to return to site to exc. section of basement slab under AST. *) 1-27-11, p.2: V.Mc. call/callbk to Ms. Karen Briscoe-Reed: advised Ms. Briscoe-Reed that she is R.P. due to bung being off tank at time of delivery. *) 4-15-11, p.3: V.Mc. at EnviroCl. Met with Chris. Ins. comp. only covering initial clean up. 5-1-15 spill review with McCabe and RDB; work is required; never completed; re-assign to KB" "Delivery was made this morning, vent was not working so driver halted. Later tank was reported leaking, FD was on scene discovered plug was removed from tank resulting in loss. The tank is in the basement; unk concrete floor. Clean up pending. UPDATE*** approx 50 gallons lost -jq"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Material:

Site ID: 444243
Operable Unit ID: 1194685
Operable Unit: 01
Material ID: 2190552
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 1010630
Facility Type: ER
DER Facility ID: 399148
Site ID: 444243
DEC Region: 3
Spill Date: 2011-01-14
Spill Number/Closed Date: 1010630 / Not Reported
Spill Cause: Human Error
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: KABROWNE
Referred To: Not reported
Reported to Dept: 2011-01-14
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 2011-01-14
Spill Record Last Update: 2015-05-01
Spiller Name: KAREN BRISCOE-REED
Spiller Company: KAREN BRISCOE-REED
Spiller Address: Not reported
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: DAN LARGINS
Contact Phone: 845-454-1139
DEC Memo: "1/14/11: Rental Property has a 275 gallon basement AST. Owner called her usual oil company Express Fuel for a delivery yesterday. She states Express stated they could not deliver until next week. She then called Advanced Fuel late yesterday and ordered a delivery of 150 gal. Advanced arrived this morning and started delivery, driver

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Remarks:

lost the vent whistle at 126 gallons and stopped. Driver informed Dan Halbert of Advanced, who then tried to contact the owner. Subsequently, tenants reported oil odors to Fire Dept who responded and also contacted Dan at Advanced Fuel. Property manager Dan Largins and technician from Advanced are on site. Dan Largins reports that a cap or bung had been removed from the tank. Overflow from the top of the tank, approx 25 to 30 gallons estimated in basement. Unknown if any drains were impacted. FD put down speedi-dry, there is oil soaked material in the basement. There is disagreement about who removed the cap from the tank. I spoke w/Karen Briscoe-Reed/owner. She has contacted her attorney & her insurance company. She states that Express Fuel delivered 150 gal. to the tank yesterday after they informed her they would not be able to deliver, without notifying her of the change. She states her insurance company is contacting an environmental contractor and will call her back. I asked her to notify the dispatch desk once a contractor is hired. I also gave her the names and phone numbers for several other contractors in the area. V.Mc. en route. jod 1/14/11: Call to the dispatch desk from Dutchess County Health Dept, Mashariki Okabar : O: 845-486-3536 C: 845-430-3439, DCHD was on site. Report that the odors within the residence are extremely bad . Health Dept is attempting to make arrangements to relocate the tenants. Mashariki also reports that contractor EnviroClean is on site and are bringing in vent fans and other equipment. jod 1/14/11: Call to dispatch desk from Kevin Dominique of Eastern Mutual Insurance. His number is 845-876-0700. He is the rep for the property owner and was calling to get additional info. He will attempt to contact the owner again and plans to be on site either later today or tomorrow morning to access the situation. jod 4-18-15: V.Mc.: See 3 page update, inc site inspection noting: *) 1-14-11: Frank/EnviroCl call to V.Mc.: Bung left off top of AST. DCHD also site inspected, 5 unit apartment. Est. of 50 gal spilled. Arrangements for billing being worked out. *) 1-14-11: Meet w/Frank/EnviroClean and crew, Mashariki Okabar/DCHD. 275 AST in basement, bung replaced on top of AST, fresh marks on bung. Aprx 20 to 40 gal. spilled, spent speedy dry on floor, concrete floor condition unk. Feed line to furnace replaced. EnviroClean removed house hold debris, sweep up spent speedy dry, bio-sloved floor & redeployed fresh speedy dry. Mashariki O./DCHD & V.Mc./DEC contacted all know res. and offered assistance for relocation of res. All refused relocation. *) 1-19-11, p.2: V.Mc. call to Frank/EnviroClean: EnviroCl. returned to inspect site on Saturday & Sunday. EnviroCl. boring made on Monday, to determin sub-slab condition, 130 ppm at tank. Ins. Comp. denied coverage. EnviroCl. to submit proposal for clean up under AST. *) 1-26-11, p.2: V.Mc. at EnviroCl. Met with Joe Jorden. Boring made, PID at 175 ppm at AST. EnviroCL to return to site to exc. section of basement slab under AST. *) 1-27-11, p.2: V.Mc. call/callbk to Ms. Karen Briscoe-Reed: advised Ms. Briscoe-Reed that she is R.P. due to bung being off tank at time of delivery. *) 4-15-11, p.3: V.Mc. at EnviroCl. Met with Chris. Ins. comp. only covering initial clean up. 5-1-15 spill review with McCabe and RDB; work is required; never completed; re-assign to KB" "Delivery was made this morning, vent was not working so driver halted. Later tank was reported leaking, FD was on scene discovered plug was removed from tank resulting in loss. The tank is in the basement; unk concrete floor. Clean up pending. UPDATE*** approx 50 gallons lost -jq"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Material:

Site ID: 444243
Operable Unit ID: 1194685
Operable Unit: 01
Material ID: 2190552
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 1010630
Facility Type: ER
DER Facility ID: 399148
Site ID: 444243
DEC Region: 3
Spill Date: 2011-01-14
Spill Number/Closed Date: 1010630 / Not Reported
Spill Cause: Human Error
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: KABROWNE
Referred To: Not reported
Reported to Dept: 2011-01-14
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 2011-01-14
Spill Record Last Update: 2015-05-01
Spiller Name: KAREN BRISCOE-REED
Spiller Company: KAREN BRISCOE-REED
Spiller Address: 77 ACADEMY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY 999
Spiller Company: KAREN BRISCOE-REED
Contact Name: (845) 473-0042
Contact Phone: "1/14/11: Rental Property has a 275 gallon basement AST. Owner called her usual oil company Express Fuel for a delivery yesterday. She states Express stated they could not deliver until next week. She then called Advanced Fuel late yesterday and ordered a delivery of 150 gal. Advanced arrived this morning and started delivery, driver

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Remarks:

lost the vent whistle at 126 gallons and stopped. Driver informed Dan Halbert of Advanced, who then tried to contact the owner. Subsequently, tenants reported oil odors to Fire Dept who responded and also contacted Dan at Advanced Fuel. Property manager Dan Largins and technician from Advanced are on site. Dan Largins reports that a cap or bung had been removed from the tank. Overflow from the top of the tank, approx 25 to 30 gallons estimated in basement. Unknown if any drains were impacted. FD put down speedi-dry, there is oil soaked material in the basement. There is disagreement about who removed the cap from the tank. I spoke w/Karen Briscoe-Reed/owner. She has contacted her attorney & her insurance company. She states that Express Fuel delivered 150 gal. to the tank yesterday after they informed her they would not be able to deliver, without notifying her of the change. She states her insurance company is contacting an environmental contractor and will call her back. I asked her to notify the dispatch desk once a contractor is hired. I also gave her the names and phone numbers for several other contractors in the area. V.Mc. en route. jod 1/14/11: Call to the dispatch desk from Dutchess County Health Dept, Mashariki Okabar : O: 845-486-3536 C: 845-430-3439, DCHD was on site. Report that the odors within the residence are extremely bad . Health Dept is attempting to make arrangements to relocate the tenants. Mashariki also reports that contractor EnviroClean is on site and are bringing in vent fans and other equipment. jod 1/14/11: Call to dispatch desk from Kevin Dominique of Eastern Mutual Insurance. His number is 845-876-0700. He is the rep for the property owner and was calling to get additional info. He will attempt to contact the owner again and plans to be on site either later today or tomorrow morning to access the situation. jod 4-18-15: V.Mc.: See 3 page update, inc site inspection noting: *) 1-14-11: Frank/EnviroCl call to V.Mc.: Bung left off top of AST. DCHD also site inspected, 5 unit apartment. Est. of 50 gal spilled. Arrangements for billing being worked out. *) 1-14-11: Meet w/Frank/EnviroClean and crew, Mashariki Okabar/DCHD. 275 AST in basement, bung replaced on top of AST, fresh marks on bung. Aprx 20 to 40 gal. spilled, spent speedy dry on floor, concrete floor condition unk. Feed line to furnace replaced. EnviroClean removed house hold debris, sweep up spent speedy dry, bio-sloved floor & redeployed fresh speedy dry. Mashariki O./DCHD & V.Mc./DEC contacted all know res. and offered assistance for relocation of res. All refused relocation. *) 1-19-11, p.2: V.Mc. call to Frank/EnviroClean: EnviroCl. returned to inspect site on Saturday & Sunday. EnviroCl. boring made on Monday, to determin sub-slab condition, 130 ppm at tank. Ins. Comp. denied coverage. EnviroCl. to submit proposal for clean up under AST. *) 1-26-11, p.2: V.Mc. at EnviroCl. Met with Joe Jorden. Boring made, PID at 175 ppm at AST. EnviroCL to return to site to exc. section of basement slab under AST. *) 1-27-11, p.2: V.Mc. call/callbk to Ms. Karen Briscoe-Reed: advised Ms. Briscoe-Reed that she is R.P. due to bung being off tank at time of delivery. *) 4-15-11, p.3: V.Mc. at EnviroCl. Met with Chris. Ins. comp. only covering initial clean up. 5-1-15 spill review with McCabe and RDB; work is required; never completed; re-assign to KB" "Delivery was made this morning, vent was not working so driver halted. Later tank was reported leaking, FD was on scene discovered plug was removed from tank resulting in loss. The tank is in the basement; unk concrete floor. Clean up pending. UPDATE*** approx 50 gallons lost -jq"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Material:

Site ID: 444243
Operable Unit ID: 1194685
Operable Unit: 01
Material ID: 2190552
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 1010630
Facility Type: ER
DER Facility ID: 399148
Site ID: 444243
DEC Region: 3
Spill Date: 2011-01-14
Spill Number/Closed Date: 1010630 / Not Reported
Spill Cause: Human Error
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: KABROWNE
Referred To: Not reported
Reported to Dept: 2011-01-14
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 2011-01-14
Spill Record Last Update: 2015-05-01
Spiller Name: KAREN BRISCOE-REED
Spiller Company: KAREN BRISCOE-REED
Spiller Address: 77 ACADEMY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY 999
Spiller Company: 999
Contact Name: DAN LARGINS
Contact Phone: 845-454-1139
DEC Memo: "1/14/11: Rental Property has a 275 gallon basement AST. Owner called her usual oil company Express Fuel for a delivery yesterday. She states Express stated they could not deliver until next week. She then called Advanced Fuel late yesterday and ordered a delivery of 150 gal. Advanced arrived this morning and started delivery, driver

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Remarks:

lost the vent whistle at 126 gallons and stopped. Driver informed Dan Halbert of Advanced, who then tried to contact the owner. Subsequently, tenants reported oil odors to Fire Dept who responded and also contacted Dan at Advanced Fuel. Property manager Dan Largins and technician from Advanced are on site. Dan Largins reports that a cap or bung had been removed from the tank. Overflow from the top of the tank, approx 25 to 30 gallons estimated in basement. Unknown if any drains were impacted. FD put down speedi-dry, there is oil soaked material in the basement. There is disagreement about who removed the cap from the tank. I spoke w/Karen Briscoe-Reed/owner. She has contacted her attorney & her insurance company. She states that Express Fuel delivered 150 gal. to the tank yesterday after they informed her they would not be able to deliver, without notifying her of the change. She states her insurance company is contacting an environmental contractor and will call her back. I asked her to notify the dispatch desk once a contractor is hired. I also gave her the names and phone numbers for several other contractors in the area. V.Mc. en route. jod 1/14/11: Call to the dispatch desk from Dutchess County Health Dept, Mashariki Okabar : O: 845-486-3536 C: 845-430-3439, DCHD was on site. Report that the odors within the residence are extremely bad . Health Dept is attempting to make arrangements to relocate the tenants. Mashariki also reports that contractor EnviroClean is on site and are bringing in vent fans and other equipment. jod 1/14/11: Call to dispatch desk from Kevin Dominique of Eastern Mutual Insurance. His number is 845-876-0700. He is the rep for the property owner and was calling to get additional info. He will attempt to contact the owner again and plans to be on site either later today or tomorrow morning to access the situation. jod 4-18-15: V.Mc.: See 3 page update, inc site inspection noting: *) 1-14-11: Frank/EnviroCl call to V.Mc.: Bung left off top of AST. DCHD also site inspected, 5 unit apartment. Est. of 50 gal spilled. Arrangements for billing being worked out. *) 1-14-11: Meet w/Frank/EnviroClean and crew, Mashariki Okabar/DCHD. 275 AST in basement, bung replaced on top of AST, fresh marks on bung. Aprx 20 to 40 gal. spilled, spent speedy dry on floor, concrete floor condition unk. Feed line to furnace replaced. EnviroClean removed house hold debris, sweep up spent speedy dry, bio-sloved floor & redeployed fresh speedy dry. Mashariki O./DCHD & V.Mc./DEC contacted all know res. and offered assistance for relocation of res. All refused relocation. *) 1-19-11, p.2: V.Mc. call to Frank/EnviroClean: EnviroCl. returned to inspect site on Saturday & Sunday. EnviroCl. boring made on Monday, to determin sub-slab condition, 130 ppm at tank. Ins. Comp. denied coverage. EnviroCl. to submit proposal for clean up under AST. *) 1-26-11, p.2: V.Mc. at EnviroCl. Met with Joe Jorden. Boring made, PID at 175 ppm at AST. EnviroCL to return to site to exc. section of basement slab under AST. *) 1-27-11, p.2: V.Mc. call/callbk to Ms. Karen Briscoe-Reed: advised Ms. Briscoe-Reed that she is R.P. due to bung being off tank at time of delivery. *) 4-15-11, p.3: V.Mc. at EnviroCl. Met with Chris. Ins. comp. only covering initial clean up. 5-1-15 spill review with McCabe and RDB; work is required; never completed; re-assign to KB" "Delivery was made this morning, vent was not working so driver halted. Later tank was reported leaking, FD was on scene discovered plug was removed from tank resulting in loss. The tank is in the basement; unk concrete floor. Clean up pending. UPDATE*** approx 50 gallons lost -jq"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISCOE-REED: RENTAL UNITS (Continued)

S110751626

Material:

Site ID: 444243
Operable Unit ID: 1194685
Operable Unit: 01
Material ID: 2190552
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

I51
ENE
1/8-1/4
0.163 mi.
862 ft.

MONRO MUFFLER BRAKE #45
350 MILL ST
POUGHKEEPSIE, NY 12601

NY AST 1000366019
RCRA NonGen / NLR NYD096937404
FINDS

Site 3 of 7 in cluster I

Relative:
Lower

AST:

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-600937
Program Type: PBS
UTM X: 589631.50311
UTM Y: 4617405.42483
Expiration Date: 07/10/2016
Site Type: Other Wholesale/Retail Sales

Actual:
168 ft.

Affiliation Records:

Site Id: 34201
Affiliation Type: ClassB (On-Site) Operator
Company Name: MONRO MUFFLER/BRAKE #45
Contact Type: Not reported
Contact Name: MONRO MUFFLER BRAKE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-6262
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34201
Affiliation Type: Emergency Contact
Company Name: MONRO MUFFLER BRAKE INC.
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONRO MUFFLER BRAKE #45 (Continued)

1000366019

Contact Name: THOMAS GIANNONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (585) 647-6400
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2009-02-24

Site Id: 34201
Affiliation Type: Mail Contact
Company Name: MONRO MUFFLER BRAKE INC.
Contact Type: DIRECTOR OF FACILITIES
Contact Name: THOMAS GIANNONE
Address1: 200 HOLLEDER PARKWAY
Address2: Not reported
City: ROCHESTER
State: NY
Zip Code: 14615-3808
Country Code: 001
Phone: (585) 647-6400
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2009-02-24

Site Id: 34201
Affiliation Type: Facility Owner
Company Name: MONRO MUFFLER BRAKE INC.
Contact Type: DIRECTOR OF FACILITIES
Contact Name: THOMAS GIANNONE
Address1: 200 HOLLEDER PARKWAY
Address2: Not reported
City: ROCHESTER
State: NY
Zip Code: 14615-3808
Country Code: 001
Phone: (716) 647-6400
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2009-02-24

Tank Info:

Tank Number: 1
Tank Id: 79748
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONRO MUFFLER BRAKE #45 (Continued)

1000366019

I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
G09 - Tank Secondary Containment - Modified Double-Walled
(Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
J00 - Dispenser - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1989
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 02/24/2009
Material Name: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: MONRO MUFFLER BRAKE #45
Facility address: 350 MILL ST
POUGHKEEPSIE, NY 126013313
EPA ID: NYD096937404
Mailing address: PO BOX 22720
ROCHESTER, NY 14692
Contact: Not reported
Contact address: PO BOX 22720
ROCHESTER, NY 14692
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: MONRO MUFFLER BRAKE
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONRO MUFFLER BRAKE #45 (Continued)

1000366019

Owner/operator name: MONRO MUFFLER BRAKE
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: MONRO MUFFLER BRAKE #45
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: MONRO MUFFLER BRAKE #45
Classification: Not a generator, verified

Date form received by agency: 04/07/1989
Site name: MONRO MUFFLER BRAKE #45
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: X001
. Waste name: WASTE OILS

Violation Status: No violations found

FINDS:

Registry ID: 110004376247

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONRO MUFFLER BRAKE #45 (Continued)

1000366019

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.

**L52
NNE
1/8-1/4
0.165 mi.
870 ft.**

**WCZX RADIO
319 MILL STREET
POUGHKEEPSIE, NY**

Site 1 of 3 in cluster L

**NY Spills S102154163
N/A**

**Relative:
Lower**

SPILLS:

**Actual:
174 ft.**

Facility ID: 9009532
Facility Type: ER
DER Facility ID: 114776
Site ID: 133566
DEC Region: 3
Spill Date: 1990-12-02
Spill Number/Closed Date: 9009532 / 1990-12-03
Spill Cause: Deliberate
Spill Class: Not reported
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1990-12-03
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Citizen
Cleanup Ceased: 1990-12-03
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1990-12-05
Spill Record Last Update: 1991-02-12
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER "
Remarks: "REMOVING ASBESTOS FROM BLDG. TO UNKNOWN AREA. REFERRED TO DSHW. NFA"
Material:
Site ID: 133566
Operable Unit ID: 949951
Operable Unit: 01
Material ID: 429744
Material Code: 0026A
Material Name: asbestos
Case No.: 01332214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WCZX RADIO (Continued)

S102154163

Material FA: Hazardous Material
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**I53
NE
1/8-1/4
0.167 mi.
880 ft.**

**CAR CARRIER
MILL STREET/HAMILTON STR
POUGHKEEPSIE, NY**

NY Spills

**S108296618
N/A**

Site 4 of 7 in cluster I

**Relative:
Lower**

**Actual:
167 ft.**

SPILLS:
Facility ID: 0610219
Facility Type: ER
DER Facility ID: 324283
Site ID: 374611
DEC Region: 3
Spill Date: 2006-12-08
Spill Number/Closed Date: 0610219 / 2006-12-08
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 1413
Investigator: MBMASTRO
Referred To: Not reported
Reported to Dept: 2006-12-08
CID: 444
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 2006-12-08
Spill Record Last Update: 2006-12-13
Spiller Name: GERRY
Spiller Company: CAR CARRIER
Spiller Address: MILL STREET/HAMILTON STR
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: GERRY
Contact Phone: (413) 637-6609
DEC Memo: "V. McCabe did follow up. Closed. NFA. jmv"
Remarks: "leaked on roadway from hose: fire police and dot on scene"

Material:
Site ID: 374611
Operable Unit ID: 1132282
Operable Unit: 01
Material ID: 2122013
Material Code: 0010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAR CARRIER (Continued)

S108296618

Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**M54
NNW
1/8-1/4
0.168 mi.
886 ft.**

**STEINBERG : ELEVATOR
27 GARDEN STREET
POUGHKEEPSIE, NY
Site 1 of 2 in cluster M**

**NY Spills S106009959
N/A**

**Relative:
Higher**

**Actual:
179 ft.**

SPILLS:

Facility ID: 0209330
Facility Type: ER
DER Facility ID: 143844
Site ID: 170940
DEC Region: 3
Spill Date: 2002-12-10
Spill Number/Closed Date: 0209330 / 2003-01-30
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2002-12-11
CID: 204
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2002-12-11
Spill Record Last Update: 2005-03-09
Spiller Name: TRICIA RAMOS
Spiller Company: LAW OFFICES OF STEINBURG
Spiller Address: 27 GARDEN STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601-
Spiller Company: 001
Contact Name: TRICIA RAMOS
Contact Phone: (845) 471-4455
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:' = 12/11/12, 'Phone' = - -, 'Site Insp' =
1/13/2003. "

Remarks: "HYDROLIC LEAK IN ELEVATOR"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEINBERG : ELEVATOR (Continued)

S106009959

Material:

Site ID: 170940
Operable Unit ID: 860720
Operable Unit: 01
Material ID: 516305
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

L55
North
1/8-1/4
0.169 mi.
893 ft.

KUMAR / EFFRON PROPERTIES
304 MILL STREET
POUGHKEEPSIE, NY

NY Spills S108296743
N/A

Site 2 of 3 in cluster L

Relative:
Higher

SPILLS:

Actual:
179 ft.

Facility ID: 0610444
Facility Type: ER
DER Facility ID: 324476
Site ID: 374887
DEC Region: 3
Spill Date: 2006-12-14
Spill Number/Closed Date: 0610444 / 2006-12-14
Spill Cause: Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-12-14
CID: 410
Water Affected: Not reported
Spill Source: Private Dwelling
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: 2006-12-14
Spill Record Last Update: 2007-01-05
Spiller Name: JACK THOMAS
Spiller Company: LOVE-EFFRON
Spiller Address: 154 GARDEN ST
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601
Spiller Company: 001
Contact Name: JACK THOMAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUMAR / EFFRON PROPERTIES (Continued)

S108296743

Contact Phone: (845) 471-6800
DEC Memo: "Fill pipe was not hooked up to tank. Spill is contained in basement. Vazco is on the way to clean up. Spill reported 12/13/06 for same address: 0610390 Passed off to Dave Weitz, who will stop by. Closed. NFA"
Remarks: "THIS IS A SECONDARY SPILL GENERATED FROM THIS LOCATION, CAUSED BY DELIVERY TO ABANDONED TANK: CLEANUP IN PROGRESS, VAZCO ENVIRONMENTAL CO. IS IN ROUTE FOR CLEANUP AS WELL"

Material:

Site ID: 374887
Operable Unit ID: 1132540
Operable Unit: 01
Material ID: 2122316
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0610390
Facility Type: ER
DER Facility ID: 325196
Site ID: 374819
DEC Region: 3
Spill Date: 2006-12-13
Spill Number/Closed Date: 0610390 / 2007-04-19
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: vpmccabe
Referred To: Not reported
Reported to Dept: 2006-12-13
CID: 444
Water Affected: Not reported
Spill Source: Private Dwelling
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: 2006-12-13
Spill Record Last Update: 2007-05-30
Spiller Name: FIRE DEPT.
Spiller Company: PRIVATE HOME
Spiller Address: 304 MILL STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUMAR / EFFRON PROPERTIES (Continued)

S108296743

Spiller Company: 001
Contact Name: FIRE DEPT.
Contact Phone: (845) 451-4000
DEC Memo: "D. TRAVER SPOKE TO FIRE INSPECTOR. VACANT APT. BLDG. NOT OCCUPIED. APPREAS BOILER WAS VANDALIZED TO SALVAGE COPPER. FUEL LEAKED ONTO FLOOR. 12/20/06; KUMAR TO MEET WITH V.MC. ON SITE FRI AM. See 5 page(s) update by V.Mc. See report 4-19-07, by VazCo Comp."
Remarks: "caller states that fire dept is on scene that a home at above address has fuel in basement and fire dept on scene"

Material:

Site ID: 374819
Operable Unit ID: 1132477
Operable Unit: 01
Material ID: 2122249
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

N56 **220 CHURCH ST. PROPERTIES, POUGHKEEPSIE LLC**
SE **220 CHURCH STREET**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.171 mi.
904 ft. **Site 1 of 3 in cluster N**

NY UST **U003178674**
NY HIST UST **N/A**

Relative:
Higher

UST:

Actual:
182 ft.

Id/Status: 3-601074 / Active
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: 07/16/2017
UTM X: 589431.84110
UTM Y: 4617067.58103
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 34278
Affiliation Type: Mail Contact
Company Name: DELKING PROPERTIES
Contact Type: Not reported
Contact Name: KEVIN KINGSTON
Address1: 677 DUTCHESS TURNPIKE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 454-4119
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220 CHURCH ST. PROPERTIES, POUGHKEEPSIE LLC (Continued)

U003178674

Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2011-06-16

Site Id: 34278
Affiliation Type: Emergency Contact
Company Name: 220 CHURCH ST. PROPERTIES
Contact Type: Not reported
Contact Name: KEVIN KINGSTON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 656-1571
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2011-06-16

Site Id: 34278
Affiliation Type: ClassB (On-Site) Operator
Company Name: 220 CHURCH ST. PROPERTIES, POUGHKEEPSIE LLC
Contact Type: Not reported
Contact Name: CHURCH ST. PROP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 454-4119
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2011-06-16

Site Id: 34278
Affiliation Type: Facility Owner
Company Name: 220 CHURCH ST. PROPERTIES
Contact Type: OWNER
Contact Name: DENNIS DELAURENTIS
Address1: 220 CHURCH STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 454-4119
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-15

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220 CHURCH ST. PROPERTIES, POUGHKEEPSIE LLC (Continued)

U003178674

Tank Number: 1
Tank ID: 80320
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2000
Install Date: 01/01/1955
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 06/01/1997
Next Test Date: 06/01/2002
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/15/2014

Equipment Records:

J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
F06 - Pipe External Protection - Wrapped
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
D10 - Pipe Type - Copper

HIST UST:

PBS Number: 3-601074
SPDES Number: Not reported
Emergency Contact: GERALD RICHARDSON
Emergency Telephone: (914) 221-4867
Operator: MOUNTAINSIDE AGENCY
Operator Telephone: (914) 485-7587
Owner Name: 244 CHURCH STREET ASSOCIATES
Owner Address: 244 CHURCH STREET
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Telephone: (914) 485-7587
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: MOUNTAIN MGMT. & REALTY CO.
Mailing Address: PO BOX 790
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHQUAG, NY 12570
Mailing Contact: GERALD RICHARDSON
Mailing Telephone: (914) 223-3110
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220 CHURCH ST. PROPERTIES, POUGHKEEPSIE LLC (Continued)

U003178674

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 09/20/1999
Expiration Date: 05/27/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: FIBERGLASS COATED STEEL
Pipe Internal: Not reported
Pipe External: Wrapped (Piping)
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Gravity
Date Tested: 06/01/1997
Next Test Date: 06/01/2002
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

N57
SE
1/8-1/4
0.171 mi.
904 ft.

MOUNTAIN SIDE AGENCY
244 CHURCH ST
POUGHKEEPSIE, NY

NY LTANKS

S102618922
N/A

Site 2 of 3 in cluster N

Relative:
Higher

Actual:
182 ft.

LTANKS:

Site ID: 74326
Spill Number/Closed Date: 9702658 / 1997-06-18
Spill Date: 1997-06-02
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: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1997-06-02
CID: 312
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1997-06-18
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1997-06-02
Spill Record Last Update: 1997-07-15
Spiller Name: JERRY RICHARDSON
Spiller Company: MOUNTAIN SIDE AGENCY
Spiller Address: 244 CHURCH ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: JERRY RICHARDSON
Spiller Phone: (914) 485-7587
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 69780
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 06/18/97 TOP OF TANK EXCAVATED; LINE REPAIRED & TANK TO BE
RETESTED. "
Remarks: "TANK FAILED THE TEST"

Material:

Tank Test:

Site ID: 74326
Spill Tank Test: 1545142
Tank Number: 001
Tank Size: 2000
Test Method: 20
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: USTest 2000/P/LL plus USTest 2000/U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

O58
ENE
1/8-1/4
0.176 mi.
930 ft.

GETTY #00179
355 MILL STREET
POUGHKEEPSIE, NY 12601

Site 1 of 6 in cluster O

NY LTANKS
NY UST
NY AST
NY Spills

U000414334
N/A

Relative:
Lower

LTANKS:

Actual:
168 ft.

Site ID: 320268
Spill Number/Closed Date: 9500922 / 1995-05-25
Spill Date: 1995-04-23
Spill Cause: Tank Overfill
Spill Source: Gasoline Station or other PBS Facility
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: 1995-05-25
Cleanup Meets Standard: False
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1995-04-23
CID: Not reported
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2003-12-02
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: 258036
DEC Memo: ""
Remarks: "ACCIDENTAL OVERFILL OF UNDERGROUND TANK SPEEDI-DRI & LIGHT DRY TO CLEAN UP SPILL DPW REMOVED MATERIAL"

Material:

Site ID: 320268
Operable Unit ID: 1015045
Operable Unit: 01
Material ID: 369537
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Tank Test:

UST:

Id/Status: 3-175099 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589654.85547
UTM Y: 4617401.27530
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 32603
Affiliation Type: Mail Contact
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: ENV COMPLIANCE MGR
Contact Name: SCOTT HANLEY
Address1: 1500 HEMPSTEAD TURNPIKE
Address2: Not reported
City: EAST MEADOW
State: NY
Zip Code: 11554
Country Code: 001
Phone: (516) 542-4900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-10-04

Site Id: 32603
Affiliation Type: Emergency Contact
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: Not reported
Contact Name: SCOTT HANLEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 324-5110
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-10-04

Site Id: 32603
Affiliation Type: ClassB (On-Site) Operator
Company Name: GETTY #00179
Contact Type: Not reported
Contact Name: NARINDERJIT BHATTI/HARCHAM GARCHA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Zip Code: Not reported
Country Code: 001
Phone: (845) 473-1422
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-01-03

Site Id: 32603
Affiliation Type: Facility Owner
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: DIR. ENV. SVCS
Contact Name: PATRICK DUNN
Address1: 1500 HEMPSTEAD TURNPIKE
Address2: Not reported
City: EAST MEADOW
State: NY
Zip Code: 11554
Country Code: 001
Phone: (516) 542-4900
EMail: Not reported
Fax Number: Not reported
Modified By: jpcummin
Date Last Modified: 2008-06-25

Tank Info:

Tank Number: 1
Tank ID: 72061
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 05/01/1979
Date Tank Closed: 05/18/2007
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 05/16/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/03/2008

Equipment Records:

H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
G00 - Tank Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
A03 - Tank Internal Protection - Fiberglass Liner (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

B04 - Tank External Protection - Fiberglass

Tank Number: 2
Tank ID: 72062
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 05/01/1979
Date Tank Closed: 05/18/2007
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 05/16/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/03/2008

Equipment Records:

H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
G00 - Tank Secondary Containment - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B04 - Tank External Protection - Fiberglass

Tank Number: 3
Tank ID: 72063
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 05/01/1979
Date Tank Closed: 05/18/2007
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 05/16/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/03/2008

Equipment Records:

H99 - Tank Leak Detection - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

J02 - Dispenser - Suction Dispenser
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
G00 - Tank Secondary Containment - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B04 - Tank External Protection - Fiberglass

AST:

Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-175099
Program Type: PBS
UTM X: 589654.85547
UTM Y: 4617401.27530
Expiration Date: N/A
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 32603
Affiliation Type: Mail Contact
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: ENV COMPLIANCE MGR
Contact Name: SCOTT HANLEY
Address1: 1500 HEMPSTEAD TURNPIKE
Address2: Not reported
City: EAST MEADOW
State: NY
Zip Code: 11554
Country Code: 001
Phone: (516) 542-4900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-10-04

Site Id: 32603
Affiliation Type: Emergency Contact
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: Not reported
Contact Name: SCOTT HANLEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 324-5110
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-10-04

Site Id: 32603

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Affiliation Type: ClassB (On-Site) Operator
Company Name: GETTY #00179
Contact Type: Not reported
Contact Name: NARINDERJIT BHATTI/HARCHAM GARCHA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 473-1422
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-01-03

Site Id: 32603
Affiliation Type: Facility Owner
Company Name: GETTY PETROLEUM MARKETING INC.
Contact Type: DIR. ENV. SVCS
Contact Name: PATRICK DUNN
Address1: 1500 HEMPSTEAD TURNPIKE
Address2: Not reported
City: EAST MEADOW
State: NY
Zip Code: 11554
Country Code: 001
Phone: (516) 542-4900
EMail: Not reported
Fax Number: Not reported
Modified By: jpcummin
Date Last Modified: 2008-06-25

Tank Info:

Tank Number: 4
Tank Id: 220994
Material Code: 2722
Common Name of Substance: Kerosene [#1 Fuel Oil] (Resale/Redistribute)

Equipment Records:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/20/2006
Register: True
Modified By: BHYUKOWE
Last Modified: 01/03/2008
Material Name: Not reported

SPILLS:

Facility ID: 0703451
Facility Type: ER
DER Facility ID: 338584
Site ID: 383377
DEC Region: 3
Spill Date: 2007-06-25
Spill Number/Closed Date: 0703451 / 2007-06-25
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: mbmastro
Referred To: Not reported
Reported to Dept: 2007-06-25
CID: 410
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2007-06-25
Spill Record Last Update: 2007-10-26
Spiller Name: MIKE CARR\\
Spiller Company: GETTY # 179
Spiller Address: 355 MILL STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: MIKE CARR\\
Contact Phone: (518) 369-7822
DEC Memo: "6/25/07 This spill is closed and referred back to open spill #
07-02250. "

Remarks: "TYREE ON SITE EXCAVATING TANKS, WHEN MATERIAL WAS DISCOVERED:"

Material:

Site ID: 383377
Operable Unit ID: 1140731
Operable Unit: 01
Material ID: 2130824
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0702250
Facility Type: ER
DER Facility ID: 258036
Site ID: 381940
DEC Region: 3
Spill Date: 2007-05-24
Spill Number/Closed Date: 0702250 / 2009-03-11
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: vpmccabe
Referred To: Not reported
Reported to Dept: 2007-05-24
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2007-05-24
Spill Record Last Update: 2010-08-04
Spiller Name: ALEX
Spiller Company: GETTY
Spiller Address: 355 MILL STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: ALEX
Contact Phone: (203) 530-5665
DEC Memo: "FOUND CONTAMINATION DURING SUBSURFACE DRILLING. TANKS AT LOCATION TO BE REMOVED. DRILLING TO DETERMINE EXTENT OF EXPECTED CONTAMINATION.
11/07: Tank closure report submitted by Tyree. Due to location of the road, not all of the soil contamination could be removed. A monitoring well will be required to assess groundwater conditions.
5/08/08: A mon. well was installed by Tyree in former tank grave. Will be sampled in 6/08. Monitoring reports are contained in EDOCs.
3/11/09: Based on the data contained in the 3/11/09 Quarterly Report prepared by Tyree, no further action is required...mm"
Remarks: "LEAKING UNDERGROUND STORAGE TANK:"
Material:
Site ID: 381940
Operable Unit ID: 1139363
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Material ID: 2129394
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0613216
Facility Type: ER
DER Facility ID: 258036
Site ID: 378213
DEC Region: 3
Spill Date: 2007-03-09
Spill Number/Closed Date: 0613216 / 2007-05-24
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: mbmastro
Referred To: Not reported
Reported to Dept: 2007-03-09
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2007-03-09
Spill Record Last Update: 2007-05-29
Spiller Name: CAILYN DINAN
Spiller Company: GETTY # 179
Spiller Address: 355 MILL ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: CAILYN DINAN
Contact Phone: (518) 786-3200 214
DEC Memo: "UNKNOWN AT THIS TIME IF THERE IS AN ACTUAL LEAK.. TYREE TO
INVESTIGATE FURTHER. New spill # called in after soil borings were
done. Contamination was found. Station will undergo upgrade, tanks
will be removed. This spill 3 will be closed and referred to spill #
07-02250."

Remarks: "RECONCILIATION WAS OFF: TANK AND LINE SHUT DOWN AND 8 POINT CHECK
WILL BE DONE TOMORROW"

Material:

Site ID: 378213

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Operable Unit ID: 1135716
Operable Unit: 01
Material ID: 2125635
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0613225
Facility Type: ER
DER Facility ID: 258036
Site ID: 378224
DEC Region: 3
Spill Date: 2007-03-09
Spill Number/Closed Date: 0613225 / 2007-03-09
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 1446
Investigator: mbmastro
Referred To: Not reported
Reported to Dept: 2007-03-09
CID: 410
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2007-03-09
Spill Record Last Update: 2007-04-05
Spiller Name: CAILYN DINAN
Spiller Company: GETTY # 179
Spiller Address: 355 MILL ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: CAILYN DINAN
Contact Phone: (518) 786-3200 214
DEC Memo: "Cleanup completed. Also, see spill #06-13216."
Remarks: "DUE TO LEAKY UNION: LESS THAN ONE GALLON, REPAIRS HAVE BEEN MADE, SPILL IS CONTAINED, CLEANUP COMPLETE."

Material:

Site ID: 378224
Operable Unit ID: 1135728
Operable Unit: 01
Material ID: 2125647

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0607311
Facility Type: ER
DER Facility ID: 258036
Site ID: 370901
DEC Region: 3
Spill Date: 2006-09-26
Spill Number/Closed Date: 0607311 / 2006-09-26
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: RDBENDEL
Referred To: Not reported
Reported to Dept: 2006-09-26
CID: 444
Water Affected: Not reported
Spill Source: Passenger Vehicle
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: 2006-09-26
Spill Record Last Update: 2006-10-03
Spiller Name: Not reported
Spiller Company: CUSTOMER DRIVE OFF
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: MIKE CARR
Contact Phone: (518) 369-7822
DEC Memo: "9/26/06: M. CARR DID NOT GET REPORT UNTIL TODAY @ 2:00 PM CLOSED -
NFA"

Remarks: "all cleane dup: and shut down pending repairs:"

Material:
Site ID: 370901
Operable Unit ID: 1128679
Operable Unit: 01
Material ID: 2118311
Material Code: 0009
Material Name: gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY #00179 (Continued)

U000414334

Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

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

O59
ENE
1/8-1/4
0.178 mi.
940 ft.

PRUDEN AUTO PARTS INC
364 MILL ST
POUGHKEEPSIE, NY 12601

RCRA-SQG
RI MANIFEST
NY MANIFEST

1010566385
NYR000149708

Site 2 of 6 in cluster O

Relative:
Lower

RCRA-SQG:

Actual:
169 ft.

Date form received by agency: 09/12/2007
Facility name: PRUDEN AUTO PARTS INC
Facility address: 364 MILL ST
POUGHKEEPSIE, NY 12601
EPA ID: NYR000149708
Mailing address: MILL ST
POUGHKEEPSIE, NY 12601
Contact: RONALD COX
Contact address: MILL ST
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: (845) 452-3700
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PRUDEN AUTO PARTS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/12/2007
Owner/Op end date: Not reported

Owner/operator name: R & P REALTY PARTNERS
Owner/operator address: Not reported
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRUDEN AUTO PARTS INC (Continued)

1010566385

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/12/2007
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

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

Historical Generators:

Date form received by agency: 09/11/2007
Site name: PRUDEN AUTO PARTS INC
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRUDEN AUTO PARTS INC (Continued)

1010566385

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/04/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RI MANIFEST:

EPA Id: NYR000149708
Manifest Document Number: 000051048UIS
GEN Cert Date: 10/9/2007
TSDf Id: RID084802842
TSDf Name: United Oil Recovery Inc
TSDf Date: 10/11/2007
Transporter 2 Id: Not reported
Transporter 2 Name: Not reported
Transporter Receipt Date: 10/9/2007
Number Of Containers: 2
Container Type: DM
Waste Code1: D001
Waste Code2: D018
Waste Code3: Not reported
Fee Exempt Code: Not reported
Comment: Not reported

Details:

EPA ID: NYR000149708
Manifest Docket Number: 000051048UIS
Waste Description: RQ, WASTE PAINT RELATED MATERIAL
Quantity: 110
WT/Vol Units: G
Item Number: a
Transporter Name: UNITED INDUSTRIAL SERVICES
Transporter EPA ID: CTD021816889
GEN Cert Date: 10/9/2007
Transporter Receipt Date: 10/9/2007
Transporter 2 Receipt Date: Not reported
TSDf Receipt Date: 10/11/2007
Transporter 2 ID: Not reported

NY MANIFEST:

EPA ID: NYR000149708
Country: USA
Location Address 1: 364 MILL ST
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: PRUDEN AUTO PARTS INC
Contact: ron cox
Address: 364 MILL ST
City/State/Zip: POUGHKEEPSIE, NY 12601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRUDEN AUTO PARTS INC (Continued)

1010566385

Country: USA
Phone: 845-452-3700

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: CTD021816889
Trans2 State ID: Not reported
Generator Ship Date: 10/09/2007
Trans1 Recv Date: 10/09/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/11/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000149708
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: RID084802842
Waste Code: Not reported
Quantity: 110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000051048UIS
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

**O60
ENE
1/8-1/4
0.178 mi.
940 ft.**

**EMPTY LOT
364 MILL STREET
POUGHKEEPSIE, NY

Site 3 of 6 in cluster O**

**NY Spills S108296617
N/A**

**Relative:
Lower**

SPILLS:

**Actual:
169 ft.**

Facility ID: 0610218
Facility Type: ER
DER Facility ID: 324282
Site ID: 374610
DEC Region: 3
Spill Date: 2006-12-08
Spill Number/Closed Date: 0610218 / 2006-12-08
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPTY LOT (Continued)

S108296617

SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-12-08
CID: 64
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Police 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: 2006-12-08
Spill Record Last Update: 2006-12-13
Spiller Name: Not reported
Spiller Company: TRACTOR TRAILER
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: JUSTIN
Contact Phone: (845) 451-4000
DEC Memo: "Sanding and will weep up before afternoon. NFA. Closed. jmv"
Remarks: "Cause was a broken hydraulic line - cleaned up by Fire Dept."

Material:

Site ID: 374610
Operable Unit ID: 1132281
Operable Unit: 01
Material ID: 2122012
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25.00
Units: Gallons
Recovered: 25.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 8905385
Facility Type: ER
DER Facility ID: 171937
Site ID: 207159
DEC Region: 3
Spill Date: 1989-08-31
Spill Number/Closed Date: 8905385 / 1989-09-29
Spill Cause: Deliberate
Spill Class: Not reported
SWIS: 1446
Investigator: RICCI
Referred To: Not reported
Reported to Dept: 1989-08-31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMPTY LOT (Continued)

S108296617

CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: 1989-09-29
Cleanup Meets Std: True
Last Inspection: 1989-09-29
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1989-09-06
Spill Record Last Update: 1998-01-14
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "CALLERS NAME TO REMAIN CONFIDENTIAL. PROPERTY OWNER COMES AROUND 4:00PM AND DUMPS WASTE OIL ON DRIVEWAY TO KEEP DUST DOWN."

Material:
Site ID: 207159
Operable Unit ID: 933023
Operable Unit: 01
Material ID: 562218
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

O61
ENE
1/8-1/4
0.178 mi.
940 ft.

USEPA REGION II
366-368 MILL ST
POUGHKEEPSIE, NY 12601

Site 4 of 6 in cluster O

NY MANIFEST **1009231951**
N/A

Relative:
Lower

Actual:
169 ft.

NY MANIFEST:
EPA ID: NYP000796292
Country: USA
Location Address 1: 366-368 MILL ST
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USEPA REGION II (Continued)

1009231951

Name: USEPA REGION II
Contact: GAD TAWADROS
Address: 2890 WOODBRIDGE AVE
City/State/Zip: EDISON, NJ 08837
Country: USA
Phone: 732-321-6648

Manifest:

Document ID: PAG1085011
Manifest Status: Not reported
Trans1 State ID: PAAH0299
Trans2 State ID: Not reported
Generator Ship Date: 10/29/1999
Trans1 Recv Date: 10/29/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/29/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP000796292
Trans1 EPA ID: NJ0000027193
Trans2 EPA ID: Not reported
TSD ID: PAD067098822
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00800
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 1999

Document ID: PAG1087074
Manifest Status: Not reported
Trans1 State ID: PAAH0299
Trans2 State ID: Not reported
Generator Ship Date: 12/17/1999
Trans1 Recv Date: 12/17/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/17/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP000796292
Trans1 EPA ID: NJ0000027193
Trans2 EPA ID: Not reported
TSD ID: PAD067098822
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USEPA REGION II (Continued)

1009231951

Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 1999

Document ID: PAG1085022
Manifest Status: Not reported
Trans1 State ID: PAAH0299
Trans2 State ID: Not reported
Generator Ship Date: 10/29/1999
Trans1 Recv Date: 10/29/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/29/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP000796292
Trans1 EPA ID: NJ0000027193
Trans2 EPA ID: Not reported
TSDF ID: PAD067098822
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00018
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 1999

I62 ELECTRA SUPPLY COMPANY
NNE 331-337 MILL STREET
1/8-1/4 POUGHKEEPSIE, NY 12602
0.178 mi.
941 ft. Site 5 of 7 in cluster I

NY UST U004082016
N/A

Relative: UST:
Lower Id/Status: 3-601649 / Active
Program Type: PBS
Actual: Region: STATE
171 ft. DEC Region: 3
Expiration Date: 05/12/2019
UTM X: 589516.66762
UTM Y: 4617485.16149

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY COMPANY (Continued)

U004082016

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 55582
Affiliation Type: Facility Owner
Company Name: WESCO DISTRIBUTION,, INC.
Contact Type: BRANCH OPERATIONS MGR.
Contact Name: LISA J. CONGER
Address1: 225 WEST STATION SQUARE DR., SUITE 700
Address2: Not reported
City: PITTSBURGH
State: PA
Zip Code: 15219
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-03-25

Site Id: 55582
Affiliation Type: Mail Contact
Company Name: WEST DIST. DBA ELECTRA SUPPLY CO
Contact Type: Not reported
Contact Name: LISA CONGER
Address1: 331 MILL STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-9000
EMail: LCONGER@WESCO.COM
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-03-25

Site Id: 55582
Affiliation Type: ClassB (On-Site) Operator
Company Name: ELECTRA SUPPLY COMPANY
Contact Type: Not reported
Contact Name: LISA J. CONGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2004-05-12

Site Id: 55582
Affiliation Type: Emergency Contact
Company Name: WESCO DISTRIBUTION,, INC.
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY COMPANY (Continued)

U004082016

Contact Name: LISA J. CONGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2004-05-12

Tank Info:

Tank Number: E-2
Tank ID: 178728
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 08/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: WXWADSWO
Last Modified: 01/14/2005

Equipment Records:

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

Tank Number: E-3
Tank ID: 178729
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 500
Install Date: Not reported
Date Tank Closed: 08/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY COMPANY (Continued)

U004082016

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: WXWADSWO
Last Modified: 01/14/2005

Equipment Records:

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

Tank Number: E-4
Tank ID: 178730
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 08/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: WXWADSWO
Last Modified: 01/14/2005

Equipment Records:

D10 - Pipe Type - Copper
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I63
NNE
1/8-1/4
0.178 mi.
941 ft.
ELECTRA SUPPLY COMPANY
331-337 MILL STREET
POUGHKEEPSIE, NY 12602
Site 6 of 7 in cluster I

NY AST **A100293890**
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-601649
Program Type: PBS
UTM X: 589516.66762
UTM Y: 4617485.16149
Expiration Date: 05/12/2019
Site Type: Apartment Building/Office Building

Actual:
171 ft.

Affiliation Records:

Site Id: 55582
Affiliation Type: Facility Owner
Company Name: WESCO DISTRIBUTION,, INC.
Contact Type: BRANCH OPERATIONS MGR.
Contact Name: LISA J. CONGER
Address1: 225 WEST STATION SQUARE DR., SUITE 700
Address2: Not reported
City: PITTSBURGH
State: PA
Zip Code: 15219
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-03-25

Site Id: 55582
Affiliation Type: Mail Contact
Company Name: WEST DIST. DBA ELECTRA SUPPLY CO
Contact Type: Not reported
Contact Name: LISA CONGER
Address1: 331 MILL STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 452-9000
EMail: LCONGER@WESCO.COM
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-03-25

Site Id: 55582
Affiliation Type: ClassB (On-Site) Operator
Company Name: ELECTRA SUPPLY COMPANY
Contact Type: Not reported
Contact Name: LISA J. CONGER
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY COMPANY (Continued)

A100293890

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2004-05-12

Site Id: 55582
Affiliation Type: Emergency Contact
Company Name: WESCO DISTRIBUTION,, INC.
Contact Type: Not reported
Contact Name: LISA J. CONGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-9000
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2004-05-12

Tank Info:

Tank Number: E-1
Tank Id: 178727
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D10 - Pipe Type - Copper
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
J00 - Dispenser - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: F
Install Date: 01/01/1965
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY COMPANY (Continued)

A100293890

Register: True
Modified By: BHYUKOWE
Last Modified: 04/07/2009
Material Name: Not reported

**I64
NNE
1/8-1/4
0.178 mi.
941 ft.**

**ELECTRA SUPPLY CO.
331 MILL STREET
POUGHKEEPSIE, NY
Site 7 of 7 in cluster I**

**NY Spills S106702887
N/A**

**Relative:
Lower**

SPILLS:

Facility ID: 0407139
Facility Type: ER
DER Facility ID: 209350
Site ID: 255609
DEC Region: 3
Spill Date: 2004-09-28
Spill Number/Closed Date: 0407139 / 2009-06-04
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

**Actual:
171 ft.**

SWIS: 1446
Investigator: mbmastro
Referred To: Not reported
Reported to Dept: 2004-09-28
CID: 444
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-09-28
Spill Record Last Update: 2009-06-10
Spiller Name: LISA CONGER
Spiller Company: ELECTRA SUPPLY CO.
Spiller Address: 331 MILL STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: LISA CONGER
Contact Phone: (845) 452-9000
DEC Memo: "6/4/09 The tank closure report was submitted/reviewed by PBS on 1/14/05 according to the PBS database. Closure was recommended. This spill will be closed, nfa...mm. See 1 page update by V.Mc., voice mail only. Administrative Closure: 6-4-09."

Remarks: "TANK WAS OUT OF SERVICE, AND COMPANY WAS REMOVING AND FOUND CONTAMIANATED SOIL, NO EVIDENCE OF FREE PRODUCT"

Material:

Site ID: 255609
Operable Unit ID: 890408
Operable Unit: 01
Material ID: 484982
Material Code: 0001A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRA SUPPLY CO. (Continued)

S106702887

Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

J65
East
1/8-1/4
0.180 mi.
951 ft.

HAMMOND : APT. BUILDING
442 MAIN ST
POUGHKEEPSIE, NY
Site 2 of 2 in cluster J

NY Spills S106018238
N/A

Relative:
Higher

SPILLS:

Facility ID: 0306482
Facility Type: ER
DER Facility ID: 159233
Site ID: 190906
DEC Region: 3
Spill Date: 2003-09-18
Spill Number/Closed Date: 0306482 / 2003-10-06
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2003-09-18
CID: 322
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: 2003-09-18
Spill Record Last Update: 2004-08-11
Spiller Name: MR HAMMOND
Spiller Company: Not reported
Spiller Address: 442 MAIN ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: MR HAMMOND
Contact Phone: Not reported
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 09/18/2003 ROB SMITH RESPONDED. OWNER NOT ON SITE BUT HAD BOTTINI OIL RESPOND TO EMPTY TANK AND CLEAN UP. DCHD NOTIFIED OF POTENTIAL AIR IMPACTS - JIM FOUTZ. 10/06/2003 SEE UPDATE BY V. MCCABE; NFA This spill was updated 08/11/2004 from info in V.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMMOND : APT. BUILDING (Continued)

S106018238

Remarks: McCabe's data files. 'Date:' = 09/18/03, 'Phone' = 10/6/2003, 'Site Insp' = 9/19/2003. "
"unk cause of spill - spill to basement floor - some of the product has been absorbed with pads "

Material:

Site ID: 190906
Operable Unit ID: 875243
Operable Unit: 01
Material ID: 503702
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

O66
ENE
1/8-1/4
0.180 mi.
952 ft.

CITY OF POUGHKEEPSIE
400 BLOCK BROWNSFIELD SITE 366
POUGHKEEPSIE, NY 12602

RCRA NonGen / NLR 1004762429
NY MANIFEST NYR000096842

Site 5 of 6 in cluster O

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: CITY OF POUGHKEEPSIE

Facility address: 400 BLOCK BROWNSFIELD SITE 366

MILL ST

POUGHKEEPSIE, NY 12602

EPA ID: NYR000096842

Mailing address: PO BOX 300

366 MILL ST

POUGHKEEPSIE, NY 12602

Contact: STEPHEN J WING

Contact address: PO BOX 300

POUGHKEEPSIE, NY 12602

Contact country: US

Contact telephone: (845) 451-4065

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: CITY OF POUGHKEEPSIE

Owner/operator address: 62 CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12602

Owner/operator country: US

Owner/operator telephone: (845) 451-4074

Legal status: Municipal

Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE (Continued)

1004762429

Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: CITY OF POUGHKEEPSIE
Owner/operator address: 62 CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12602

Owner/operator country: US
Owner/operator telephone: (845) 451-4074
Legal status: Municipal
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: 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: CITY OF POUGHKEEPSIE
Classification: Not a generator, verified

Date form received by agency: 12/29/2003
Site name: CITY OF POUGHKEEPSIE
Classification: Not a generator, verified

Date form received by agency: 02/26/2002
Site name: CITY OF POUGHKEEPSIE
Classification: Large Quantity Generator

Date form received by agency: 05/16/2001
Site name: POUGHKEEPSIE CITY OF 400 BLOCK
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000096842

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE (Continued)

1004762429

Country: USA
Location Address 1: 400 BLOCK BROWNSFIELD SITE 366
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12602
Location Zip Code 4: Not reported

Mailing Info:

Name: POUGHKEEPSIE CITY OF
Contact: N/S
Address: 62 CIVIC CENTER PLAZA
City/State/Zip: POUGHKEEPSIE, NY 12602
Country: USA
Phone: 845-452-1658

Manifest:

Document ID: NJA3286219
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 07/13/2001
Trans1 Recv Date: 07/13/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000096842
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NJA3286221
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 07/13/2001
Trans1 Recv Date: 07/13/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000096842
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE (Continued)

1004762429

Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NJA3286220
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 07/13/2001
Trans1 Recv Date: 07/13/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000096842
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

O67
ENE
1/8-1/4
0.180 mi.
952 ft.
MILL STREET SITE
368 MILL STREET
POUGHKEEPSIE, NY 12601
Site 6 of 6 in cluster O

CERCLIS-NFRAP **1001491668**
NYSFN0204215

Relative:
Lower

CERCLIS-NFRAP:
Site ID: 0204215
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Actual:
170 ft.

CERCLIS-NFRAP Assessment History:

Action: REMOVAL ASSESSMENT
Date Started: 02/17/99
Date Completed: 04/13/99
Priority Level: Not reported

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 08/18/99
Date Completed: 12/17/02
Priority Level: Not reported

Action: REMOVAL
Date Started: 10/18/99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILL STREET SITE (Continued)

1001491668

Date Completed: 12/17/99
Priority Level: Cleaned up

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 08/18/03
Priority Level: Not reported

P68
South
1/8-1/4
0.181 mi.
955 ft.

TRANSFORMER IN MANHOLE 76
112 MONTGOMERY ST
POUGHKEEPSIE, NY

Site 1 of 4 in cluster P

NY Spills S118260516
N/A

Relative:
Higher

Actual:
188 ft.

SPILLS:

Facility ID: 1505236
Facility Type: ER
DER Facility ID: 467144
Site ID: 512593
DEC Region: 3
Spill Date: 2015-08-14
Spill Number/Closed Date: 1505236 / 2015-08-17
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:

Investigator: KABROWNE
Referred To: Not reported
Reported to Dept: 2015-08-14
CID: Not reported
Water Affected: Not reported
Spill Source: Transformer
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2015-08-14
Spill Record Last Update: 2015-08-17
Spiller Name: ELENI WASKIEWICS
Spiller Company: CENTRAL HUDSON UTIL
Spiller Address: 112 MONTGOMERY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: ELENI WASKIEWICS
Contact Phone: (845) 790-1879
DEC Memo: "8/14/15 - Spill cleaned up. NFA. KAB"
Remarks: "Spilled to manhole. Cleanup is pending."

Material:

Site ID: 512593
Operable Unit ID: 1261846
Operable Unit: 01
Material ID: 2265319
Material Code: 0020A
Material Name: transformer oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSFORMER IN MANHOLE 76 (Continued)

S118260516

Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Q69
WSW
1/8-1/4
0.181 mi.
958 ft.

CHGE: TRANSFORM:PCB
38 NOXON ST
POUGHKEEPSIE, NY
Site 1 of 2 in cluster Q

NY Spills S104788784
N/A

Relative:
Lower

Actual:
153 ft.

SPILLS:

Facility ID: 0006207
Facility Type: ER
DER Facility ID: 240413
Site ID: 297114
DEC Region: 3
Spill Date: 2000-08-24
Spill Number/Closed Date: 0006207 / 2000-08-30
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: 2000-08-24
CID: 270
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2000-08-24
Spill Record Last Update: 2004-08-11
Spiller Name: CALLER
Spiller Company: CENTRAL HUDSON
Spiller Address: 284 SOUTH AVE
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601-001
Spiller Company:
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 08/30/2000 SOIL RESULTS CONFIRM CLEANUP COMPLETED; NFA This
spill was updated 08/11/2004 from info in V. McCabe's data files.
'Date:' = 08/24/00, 'Phone' = 8/30/2000, 'Site Insp' = N/A. "
Remarks: "draining into road spill contained ira conklin will do clean up"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHGE: TRANSFORM:PCB (Continued)

S104788784

Material:

Site ID: 297114
Operable Unit ID: 829022
Operable Unit: 01
Material ID: 555769
Material Code: 0020A
Material Name: transformer oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

R70
South
1/8-1/4
0.182 mi.
961 ft.

VASSAR-WARNER HOME
52 SOUTH HAMILTON ST
POUGHKEEPSIE, NY 12601

NY UST **U003178641**
N/A

Site 1 of 2 in cluster R

Relative:
Higher

UST:

Id/Status: 3-601024 / Active
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: 01/13/2017
UTM X: 589440.46544
UTM Y: 4616910.00817
Site Type: Other

Actual:
201 ft.

Affiliation Records:

Site Id: 34252
Affiliation Type: Facility Owner
Company Name: VASSAR-WARNER HOME
Contact Type: EXECUTIVE DIRECTOR
Contact Name: IRENE P. ANDUJAR
Address1: 52 SOUTH HAMILTON ST.
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 454-3754
Email: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-10-31

Site Id: 34252
Affiliation Type: Mail Contact
Company Name: VASSAR-WARNER HOME
Contact Type: EXECUTIVE DIRECTOR
Contact Name: IRENE P. ANDUJAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VASSAR-WARNER HOME (Continued)

U003178641

Address1: 52 SOUTH HAMILTON ST.
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 454-3754
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-10-31

Site Id: 34252
Affiliation Type: ClassB (On-Site) Operator
Company Name: VASSAR-WARNER HOME
Contact Type: Not reported
Contact Name: VASSAR WARNER HOME
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 454-3754
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34252
Affiliation Type: Emergency Contact
Company Name: VASSAR-WARNER HOME
Contact Type: Not reported
Contact Name: IRENE P. ANDUJAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 750-5258
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2008-10-31

Tank Info:

Tank Number: 1
Tank ID: 80091
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 12/01/1985
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VASSAR-WARNER HOME (Continued)

U003178641

Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 05/29/2013
Next Test Date: 05/29/2018
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 08/09/2013

Equipment Records:

F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
C01 - Pipe Location - Aboveground

S71
West
1/8-1/4
0.182 mi.
963 ft.

AA TRUCKING CORP.: HYDRO OIL
51 MARKET ST
POUGHKEEPSIE, NY
Site 1 of 8 in cluster S

NY Spills S109943463
N/A

Relative:
Lower

Actual:
171 ft.

SPILLS:

Facility ID: 0907228
Facility Type: ER
DER Facility ID: 368777
Site ID: 419719
DEC Region: 3
Spill Date: 2009-09-28
Spill Number/Closed Date: 0907228 / 2009-09-28
Spill Cause: Equipment Failure
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:

Investigator: 1413
Referred To: dxtraver
Reported to Dept: Not reported
Reported to Dept: 2009-09-28
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-09-28
Spill Record Last Update: 2009-10-01
Spiller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA TRUCKING CORP.: HYDRO OIL (Continued)

S109943463

Spiller Company: AA TRUCKING CORP
Spiller Address: Not reported
Spiller City,St,Zip: UNION CITY, NJ
Spiller Company: 999
Contact Name: DISPATCHER 311
Contact Phone: (845) 451-4000
DEC Memo: "9/28/09: Spoke w/City PD. Fire Dept. on scene and cleaning up minor spill, NFA. DT"
Remarks: "LEAKING TRUCK ABOUT 5 GALLONS OF HYDRAULIC FLUID TO PAVEMENT CLEAN UP PENDING. **Update: FD requesting a call from Spill responder 07:57hrs A. Bodmer***"

Material:
Site ID: 419719
Operable Unit ID: 1175741
Operable Unit: 01
Material ID: 2168376
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: 5.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**S72
WNW
1/8-1/4
0.184 mi.
972 ft.**

**M B M COMP./TRI.CO.PLAN.SER.: 1K UST
39 MARKET ST
POUGHKEEPSIE, NY**

**NY LTANKS S113820367
N/A**

Site 2 of 8 in cluster S

**Relative:
Lower**

LTANKS:
Site ID: 484647
Spill Number/Closed Date: 1304134 / 2013-07-26
Spill Date: 2013-07-17
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: False
SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2013-07-17
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: 2013-07-24
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

**Actual:
173 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M B M COMP./TRI.CO.PLAN.SER.: 1K UST (Continued)

S113820367

Date Entered In Computer: 2013-07-17
Spill Record Last Update: 2013-08-23
Spiller Name: Not reported
Spiller Company: M B M COMP.
Spiller Address: 1134 MAIN ST
Spiller City,St,Zip: FISHKILL, NY 12524
Spiller County: 999
Spiller Contact: BILL MAYS
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 3
DER Facility ID: 439797
DEC Memo: "7-17-13: Spoke with WCC. 1K failed test. Tester suspects remote fill the problem. Tank is located in basement. WCC was hired by EnviroClean and gave Stacy as contact. EnviroClean is doing some work at location. They will repair tank and have WCC retest. jc 7-25-13: V.Mc.: See 1 page update, inc. site inspection of 7-24-13, noting: No activity on site at time of inspection. Fill/vent to basement AST, center of store front for Prudential / Cherise Recchia. 8-12-13: V.Mc. UST passed re-test. Report in e-Doc. NFA"
Remarks: "1000 gal agt in basement"

Material:
Site ID: 484647
Operable Unit ID: 1234324
Operable Unit: 01
Material ID: 2233334
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

P73
South
1/8-1/4
0.184 mi.
974 ft.

MORSE SCHOOL
101 MANSION ST
POUGHKEEPSIE, NY 12601

Site 2 of 4 in cluster P

NY UST **U001843297**
NY HIST UST **N/A**

Relative: UST:
Higher Id/Status: 3-175307 / Unregulated/Closed
Program Type: PBS
Actual: Region: STATE
192 ft. DEC Region: 3
Expiration Date: N/A
UTM X: 589384.65652
UTM Y: 4617781.21880
Site Type: School

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORSE SCHOOL (Continued)

U001843297

Site Id: 32619
Affiliation Type: Facility Owner
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: Not reported
Address1: 11 COLLEGE AVE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (914) 451-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32619
Affiliation Type: Mail Contact
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: 11 COLLEGE AVE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (914) 451-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32619
Affiliation Type: Emergency Contact
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 473-2534
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32619
Affiliation Type: ClassB (On-Site) Operator
Company Name: MORSE SCHOOL
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORSE SCHOOL (Continued)

U001843297

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 451-4690
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 2
Tank ID: 72105
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 07/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 10/01/1992
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

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

HIST UST:

PBS Number: 3-175307
SPDES Number: Not reported
Emergency Contact: GARY MCGRATH
Emergency Telephone: (914) 473-2534
Operator: GARY MCGRATH
Operator Telephone: (914) 451-4690
Owner Name: POUGHKEEPSIE BOARD OF EDUCATIO
Owner Address: 11 COLLEGE AVE
Owner City,St,Zip: POUGHKEEPSIE, NY 12603
Owner Telephone: (914) 451-4900
Owner Type: Local Government
Owner Subtype: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORSE SCHOOL (Continued)

U001843297

Mailing Name: POUGHKEEPSIE BOARD OF EDUCATIO
Mailing Address: 11 COLLEGE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHKEEPSIE, NY 12603
Mailing Contact: GARY MCGRATH
Mailing Telephone: (914) 451-4900
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 1346
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 11/25/1992
Expiration Date: 06/30/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE
County Code: 13
Town or City: 46
Region: 3

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 10/01/1992
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1997
Test Method: Horner EZ Check
Deleted: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORSE SCHOOL (Continued)

U001843297

Updated: True
Lat/long: Not reported

P74
South
1/8-1/4
0.184 mi.
974 ft.

5FB MORSE SCHOOL
104 MANSION STREET
POUGHKEEPSIE, NY

NY LTANKS **S100494117**
N/A

Site 3 of 4 in cluster P

Relative:
Higher

LTANKS:

Actual:
192 ft.

Site ID: 296056
Spill Number/Closed Date: 9207851 / 1992-10-12
Spill Date: 1992-10-07
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: 1992-10-12
Cleanup Meets Standard: False
SWIS: 1446
Investigator: WXWADSWO
Referred To: Not reported
Reported to Dept: 1992-10-07
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-10-09
Spill Record Last Update: 1992-12-09
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: 239585
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
WADSWORTH 09/27/95: This is additional information about material
spilled from the translation of the old spill file: TANK TEST."
Remarks: "EIR HORNER EZ-CHECK"

Material:

Site ID: 296056
Operable Unit ID: 971502
Operable Unit: 01
Material ID: 408464
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5FB MORSE SCHOOL (Continued)

S100494117

Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 296056
Spill Tank Test: 1540680
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

K75
SSW
1/8-1/4
0.185 mi.
976 ft.

CLINTON SCHOOL
100 MONTGOMERY ST
POUGHKEEPSIE, NY 12601

NY UST **U001843360**
NY HIST UST **N/A**

Site 2 of 5 in cluster K

Relative:
Lower

UST:

Id/Status: 3-419850 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589261.54633
UTM Y: 4616949.52933
Site Type: School

Actual:
176 ft.

Affiliation Records:

Site Id: 33252
Affiliation Type: Facility Owner
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: Not reported
Address1: 11 COLLEGE AVE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (914) 451-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33252
Affiliation Type: Mail Contact
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: 11 COLLEGE AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON SCHOOL (Continued)

U001843360

Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (914) 451-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33252
Affiliation Type: Emergency Contact
Company Name: POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 473-2534
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 33252
Affiliation Type: ClassB (On-Site) Operator
Company Name: CLINTON SCHOOL
Contact Type: Not reported
Contact Name: GARY MCGRATH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 451-4630
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 72335
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 07/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON SCHOOL (Continued)

U001843360

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 10/01/1992
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

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

HIST UST:

PBS Number: 3-419850
SPDES Number: Not reported
Emergency Contact: GARY MCGRATH
Emergency Telephone: (914) 473-2534
Operator: GARY MCGRATH
Operator Telephone: (914) 451-4630
Owner Name: POUGHKEEPSIE BOARD OF EDUCATIO
Owner Address: 11 COLLEGE AVE
Owner City,St,Zip: POUGHKEEPSIE, NY 12603
Owner Telephone: (914) 451-4900
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: POUGHKEEPSIE BOARD OF EDUCATIO
Mailing Address: 11 COLLEGE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHKEEPSIE, NY 12603
Mailing Contact: GARY MCGRATH
Mailing Telephone: (914) 451-4900
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 1346
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/09/1997
Expiration Date: 06/30/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON SCHOOL (Continued)

U001843360

FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE
County Code: 13
Town or City: 46
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 10/01/1992
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1997
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

S76
West
1/8-1/4
0.186 mi.
981 ft.
NY STATE ARMORY
61 MARKET ST
POUGHKEEPSIE, NY 12601
Site 3 of 8 in cluster S

NY UST **U001843074**
N/A

Relative:
Lower

UST:
Id/Status: 3-391913 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589060.47931
UTM Y: 4617257.94644
Site Type: Unknown

Actual:
170 ft.

Affiliation Records:
Site Id: 32973
Affiliation Type: Mail Contact
Company Name: NYS DIV MILITARY NAVAL AFFAIRS
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NY STATE ARMORY (Continued)

U001843074

Contact Name: Not reported
Address1: 330 OLD NISKAYUNA RD
Address2: Not reported
City: LATHAM
State: NY
Zip Code: 12110-2224
Country Code: 001
Phone: (518) 786-4548
EMail: Not reported
Fax Number: Not reported
Modified By: RJSCHOWE
Date Last Modified: 2005-10-20

Site Id: 32973
Affiliation Type: ClassB (On-Site) Operator
Company Name: NY STATE ARMORY
Contact Type: Not reported
Contact Name: NYS DIV MILITARY NAVAL AFFAIRS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 236-7478
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32973
Affiliation Type: Emergency Contact
Company Name: NYS DIV MILITARY NAVAL AFFAIRS
Contact Type: Not reported
Contact Name: ENVIROMENTAL OFFICER-NYSMNA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (518) 459-2550
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32973
Affiliation Type: Facility Owner
Company Name: NYS DIV MILITARY NAVAL AFFAIRS
Contact Type: Not reported
Contact Name: Not reported
Address1: 330 OLD NISKAYUNA RD
Address2: Not reported
City: LATHAM
State: NY
Zip Code: 12110-2224

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NY STATE ARMORY (Continued)

U001843074

Country Code: 001
Phone: (518) 786-4548
EMail: Not reported
Fax Number: Not reported
Modified By: RJSCHOWE
Date Last Modified: 2005-10-20

Tank Info:

Tank Number: 1
Tank ID: 71186
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 8000
Install Date: 08/01/1950
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

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

Tank Number: 2
Tank ID: 71187
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: 06/01/1968
Date Tank Closed: 09/01/1993
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NY STATE ARMORY (Continued)

U001843074

Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping

S77
West
1/8-1/4
0.186 mi.
981 ft.

NYSDMNA - NEW YORK STATE ARMORY
61 MARKET ST
POUGHKEEPSIE, NY 12601

NY LTANKS **1006931303**
RCRA NonGen / NLR **NYR000117929**
NY MANIFEST

Site 4 of 8 in cluster S

Relative:
Lower

LTANKS:

Actual:
170 ft.

Site ID: 293364
Spill Number/Closed Date: 8803141 / 1989-11-29
Spill Date: 1988-07-11
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1989-11-29
Cleanup Meets Standard: True
SWIS: 1446
Investigator: jeokesso
Referred To: Not reported
Reported to Dept: 1988-07-11
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: 1988-03-28
Spill Record Last Update: 1989-11-29
Spiller Name: Not reported
Spiller Company: MIKE HEINNICH
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: 237448
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON "
Remarks: "8K FAI;ED AT .879 OGS"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDMNA - NEW YORK STATE ARMORY (Continued)

1006931303

Material:

Site ID: 293364
Operable Unit ID: 918311
Operable Unit: 01
Material ID: 554778
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 293364
Spill Tank Test: 1534268
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

RCRA NonGen / NLR:

Date form received by agency: 10/24/2011
Facility name: NYSDMNA - NEW YORK STATE ARMORY
Facility address: 61 MARKET ST
POUGHKEEPSIE, NY 126013210
EPA ID: NYR000117929
Mailing address: MARKET ST
POUGHKEEPSIE, NY 126013210
Contact: HEIDI UNWIN
Contact address: OLD NISKAYUNA RD
LATHAM, NY 122103514
Contact country: US
Contact telephone: (518) 786-4347
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDMNA - NEW YORK STATE ARMORY (Continued)

1006931303

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

Historical Generators:

Date form received by agency: 01/01/2007
Site name: NYSDMNA - NEW YORK STATE ARMORY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2006
Site name: NYSDMNA - NEW YORK STATE ARMORY
Classification: Not a generator, verified

Date form received by agency: 09/02/2003
Site name: NYSDMNA - NEW YORK STATE ARMORY
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000117929
Country: USA
Location Address 1: 61 MARKET ST
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: NYSDMNA - NYS ARMORY
Contact: N/S
Address: 61 MARKET ST
City/State/Zip: POUGHKEEPSIE, NY 12601
Country: USA
Phone: 845-454-2502

Manifest:

Document ID: MIA9205571
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: MID000263871
Generator Ship Date: 01/05/2006
Trans1 Recv Date: 01/05/2006
Trans2 Recv Date: 01/19/2006
TSD Site Recv Date: 02/01/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000117929

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDMNA - NEW YORK STATE ARMORY (Continued)

1006931303

Trans1 EPA ID: UPWO39242
Trans2 EPA ID: Not reported
TSDF ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00200
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2006

**S78
WNW
1/8-1/4
0.186 mi.
983 ft.**

**BARDAVON THEATER
35 MARKET ST
POUGHKEEPSIE, NY
Site 5 of 8 in cluster S**

**NY Spills S106969727
N/A**

**Relative:
Lower**

SPILLS:

Facility ID: 0504518
Facility Type: ER
DER Facility ID: 295814
Site ID: 349376
DEC Region: 3
Spill Date: 2005-07-15
Spill Number/Closed Date: 0504518 / 2005-10-06
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: MBMASTRO
Referred To: Not reported
Reported to Dept: 2005-07-15
CID: 409
Water Affected: Not reported
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: 2005-07-15
Spill Record Last Update: 2014-02-24
Spiller Name: DAN EDGCOMB
Spiller Company: THEATER
Spiller Address: 35 MARKET ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: DAN EDGCOMB
Contact Phone: (845) 656-9774
DEC Memo:

"Based on the 9/21/05 Tank Closure Site Assessment report prepared by Ecosystems Strategies, only 2 PAHs slightly exceeded TAGM (chrysene at 570ppb and benzopyrene at 540 ppb) This site is located in the heart of Pok, zoned commercial and is supplied by public water --- NFA "
Remarks: "THERE IS AIR COMING OUT OF THE TANK. WAS TESTED FOR THE LEAK OF AIR.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARDAVON THEATER (Continued)

S106969727

THERE MIGHT BE FUEL LINES LEAKING.1000 GAL TANK."

Material:

Site ID: 349376
Operable Unit ID: 1106970
Operable Unit: 01
Material ID: 2096295
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

M79
North
1/8-1/4
0.190 mi.
1004 ft.

RESIDENCE
295 MILL STREET
POUGHKEEPSIE, NY
Site 2 of 2 in cluster M

NY Spills S102155415
N/A

Relative:
Higher

Actual:
180 ft.

SPILLS:

Facility ID: 9416891
Facility Type: ER
DER Facility ID: 126313
Site ID: 148417
DEC Region: 3
Spill Date: 1995-03-29
Spill Number/Closed Date: 9416891 / 1995-04-04
Spill Cause: Human Error
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: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1995-03-29
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Affected Persons
Cleanup Ceased: 1995-04-04
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2003-12-02
Spiller Name: Not reported
Spiller Company: BUY RITE
Spiller Address: 510 MAHONEY ROAD
Spiller City,St,Zip: POUGHKEEPSIE, ZZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S102155415

Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "DRIVER DIDN'T HEAR VENT SPILL BEING CLEANED UP"

Material:
Site ID: 148417
Operable Unit ID: 1010680
Operable Unit: 01
Material ID: 368517
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

S80
WNW
1/8-1/4
0.191 mi.
1008 ft.

33 MARKET STREET (VACANT)
33 MARKET STREET
POUGHKEEPSIE, NY 12590
Site 6 of 8 in cluster S

NY UST **U004061746**
N/A

Relative:
Lower

UST:
Id/Status: 3-601711 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589920.64858
UTM Y: 4605666.92876
Site Type: Apartment Building/Office Building

Actual:
172 ft.

Affiliation Records:
Site Id: 338998
Affiliation Type: Facility Owner
Company Name: CENGIZ CENG
Contact Type: OWNER
Contact Name: CENGIZ CENG
Address1: 5 HARBOR HILL ROAD
Address2: Not reported
City: WAPPINGERS FALLS
State: NY
Zip Code: 12590
Country Code: 001
Phone: (845) 462-7302
EMail: Not reported
Fax Number: Not reported
Modified By: rxamato
Date Last Modified: 2008-08-13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

U004061746

Site Id:	338998
Affiliation Type:	Emergency Contact
Company Name:	CENGIZ CENG
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 475-2188
EMail:	Not reported
Fax Number:	Not reported
Modified By:	rxamato
Date Last Modified:	2008-08-13
Site Id:	338998
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	5 HARBOR HILL ROAD
Address2:	Not reported
City:	WAPPINGERS FALLS
State:	NY
Zip Code:	12590
Country Code:	001
Phone:	(845) 462-7302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17
Site Id:	338998
Affiliation Type:	ClassB (On-Site) Operator
Company Name:	33 MARKET STREET (VACANT)
Contact Type:	Not reported
Contact Name:	NONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17

Tank Info:

Tank Number:	1
Tank ID:	182494
Tank Status:	Closed - Removed
Material Name:	Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

U004061746

Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 05/12/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 09/30/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J00 - Dispenser - None

Tank Number: 2
Tank ID: 182495
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 05/12/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 09/30/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

U004061746

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None

Tank Number: 3
Tank ID: 182496
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 05/12/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 09/30/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J00 - Dispenser - None

Tank Number: 4
Tank ID: 208176
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 05/12/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

U004061746

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 09/30/2008

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None

Tank Number: 5
Tank ID: 208177
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 05/12/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 09/30/2008

Equipment Records:

K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S81
WNW
1/8-1/4
0.191 mi.
1008 ft.
33 MARKET STREET (VACANT)
33 MARKET STREET
POUGHKEEPSIE, NY 12590
Site 7 of 8 in cluster S

NY AST **A100292149**
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-601711
Program Type: PBS
UTM X: 589920.64858
UTM Y: 4605666.92876
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Actual:
172 ft.

Affiliation Records:

Site Id: 338998
Affiliation Type: Facility Owner
Company Name: CENGIZ CENG
Contact Type: OWNER
Contact Name: CENGIZ CENG
Address1: 5 HARBOR HILL ROAD
Address2: Not reported
City: WAPPINGERS FALLS
State: NY
Zip Code: 12590
Country Code: 001
Phone: (845) 462-7302
EMail: Not reported
Fax Number: Not reported
Modified By: rxamato
Date Last Modified: 2008-08-13

Site Id: 338998
Affiliation Type: Emergency Contact
Company Name: CENGIZ CENG
Contact Type: Not reported
Contact Name: CENGIZ CENG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 475-2188
EMail: Not reported
Fax Number: Not reported
Modified By: rxamato
Date Last Modified: 2008-08-13

Site Id: 338998
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: CENGIZ CENG
Address1: 5 HARBOR HILL ROAD
Address2: Not reported
City: WAPPINGERS FALLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

A100292149

State: NY
Zip Code: 12590
Country Code: 001
Phone: (845) 462-7302
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-03-17

Site Id: 338998
Affiliation Type: ClassB (On-Site) Operator
Company Name: 33 MARKET STREET (VACANT)
Contact Type: Not reported
Contact Name: NONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2005-03-17

Tank Info:

Tank Number: 6
Tank Id: 208178
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/12/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33 MARKET STREET (VACANT) (Continued)

A100292149

Register: True
Modified By: BHYUKOWE
Last Modified: 09/30/2008
Material Name: Not reported

T82
WNW
1/8-1/4
0.192 mi.
1012 ft.

ACADIA HUDSON LLC
21 MARKET STREET
POUGHKEEPSIE, NY 12601

NY LTANKS **U001843495**
NY HIST UST **N/A**

Site 1 of 11 in cluster T

Relative:
Lower

LTANKS:

Actual:
174 ft.

Site ID: 264064
Spill Number/Closed Date: 8902715 / 1989-09-25
Spill Date: 1989-06-15
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: 1989-09-25
Cleanup Meets Standard: True
SWIS: 1446
Investigator: wxwadsw
Referred To: Not reported
Reported to Dept: 1989-06-15
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1989-09-25
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1989-06-20
Spill Record Last Update: 1989-10-03
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: 215240
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was W. WADSWORTH 06/21/89: TANK WAS PUMPED OUT ON 6/20/89. 09/25/89: TANK WAS REMOVED ON 9/25/89. SEE PBS FILES FOR MORE INFORMATION. "AINLAY, 2,000 GAL. LEAK RATE -0.99. BANK TO HAVE OIL CO. PUMP TANK OUT. THEY WILL ISOLATE TANK AND REMOVE IF NEEDED. DEBBRA WILL CALL BACK W/NOTICE."
Remarks: "AINLAY, 2,000 GAL. LEAK RATE -0.99. BANK TO HAVE OIL CO. PUMP TANK OUT. THEY WILL ISOLATE TANK AND REMOVE IF NEEDED. DEBBRA WILL CALL BACK W/NOTICE."

Material:

Site ID: 264064
Operable Unit ID: 930156
Operable Unit: 01
Material ID: 450405

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACADIA HUDSON LLC (Continued)

U001843495

Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 264064
Spill Tank Test: 1535596
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

HIST UST:

PBS Number: 3-169196
SPDES Number: Not reported
Emergency Contact: DEBRA FRIEDRICH
Emergency Telephone: (914) 266-5008
Operator: POUGHKEEPSIE SAVINGS BANK FSB
Operator Telephone: (914) 431-6200
Owner Name: POUGHKEEPSIE SAVINGS BANK FSB
Owner Address: 21 MARKET STREET POBOX 31
Owner City,St,Zip: POUGHKEEPSIE, NY 12602
Owner Telephone: (914) 431-6200
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: POUGHKEEPSIE SAVINGS BANK FSB
Mailing Address: 21 MARKET STREET
Mailing Address 2: PO BOX 31
Mailing City,St,Zip: POUGHKEEPSIE, NY 12602
Mailing Contact: Not reported
Mailing Telephone: (914) 431-6200
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: UTILITY
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/28/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACADIA HUDSON LLC (Continued)

U001843495

Expiration Date: 08/26/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 4000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 10/01/1989
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Jacketed
Pipe Location: Underground
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 10/01/1999
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACADIA HUDSON LLC (Continued)

U001843495

Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/01/1989
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 10/01/1989
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Jacketed
Pipe Location: Underground
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 10/01/1999
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACADIA HUDSON LLC (Continued)

U001843495

Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/01/1989
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

P83
South
1/8-1/4
0.192 mi.
1015 ft.

NYNEX
S. HAMALTON ST & MONTGOMERY ST
POUGHKEEPSIE, NY

NY MANIFEST **1009234618**
N/A

Site 4 of 4 in cluster P

Relative:
Higher

NY MANIFEST:

EPA ID: NYP000933564
Country: USA
Location Address 1: S. HAMALTON ST & MONTGOMERY ST
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: Not reported
Location Zip Code 4: Not reported

Actual:
202 ft.

Mailing Info:

Name: NYNEX
Contact: V. ORCHIER
Address: 221 E 37TH ST
City/State/Zip: NEW YORK, NY 10016
Country: USA
Phone: 212-338-7126

Manifest:

Document ID: MIA4500661
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 03/05/1997
Trans1 Recv Date: 03/05/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 04/04/1997
Part A Recv Date: / /
Part B Recv Date: 04/22/1997
Generator EPA ID: NYP000933564
Trans1 EPA ID: NYD010951986
Trans2 EPA ID: NYD046765574
TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00800
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T84
WNW
1/8-1/4
0.193 mi.
1019 ft.

CENTRAL HUDSON
SOUTH AVE
POUGHKEEPSIE, NY

Site 2 of 11 in cluster T

NY Spills **S102152297**
N/A

Relative:
Lower

Actual:
173 ft.

SPILLS:

Facility ID: 9212632
Facility Type: ER
DER Facility ID: 200710
Site ID: 244347
DEC Region: 3
Spill Date: 1993-02-04
Spill Number/Closed Date: 9212632 / 1993-02-09
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1993-02-05
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: 1993-02-09
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2004-09-16
Spiller Name: Not reported
Spiller Company: ROYAL CARTING
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "GARBAGE TRUCK HAD EQUIPMENT FAILURE LOST SOME HYDRO FLUID ONTO
PAVEMENT ROYAL CARTING CREW CLEANING UP"

Material:

Site ID: 244347
Operable Unit ID: 977027
Operable Unit: 01
Material ID: 402470
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: 3.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HUDSON (Continued)

S102152297

Tank Test:

**T85
WNW
1/8-1/4
0.193 mi.
1019 ft.**

**WARAYAS PARK
MAIN ST
POUGHKEEPSIE, NY**

**NY Spills S102154607
N/A**

Site 3 of 11 in cluster T

**Relative:
Lower**

SPILLS:

**Actual:
173 ft.**

Facility ID: 9307088
Facility Type: ER
DER Facility ID: 196548
Site ID: 238796
DEC Region: 3
Spill Date: 1993-09-10
Spill Number/Closed Date: 9307088 / 1993-09-13
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1993-09-10
CID: Not reported
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: DEC
Cleanup Ceased: 1993-09-13
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2004-09-16
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: ""
Remarks: "50' WIDE SLICK WITH HEAVY CLUMPS INSIDE SHEEN REQUEST IMMED. DEC
RESPONSE CALLER IS FROM REG 2 OIL SPILLS ON BOAT IN RIVER MCCABE TO
INVESTIGATE MINOR SWAMPSHEEN NOTED AROUND CLEARWATER SHIP DOCK"

Material:

Site ID: 238796
Operable Unit ID: 985537
Operable Unit: 01
Material ID: 393363
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARAYAS PARK (Continued)

S102154607

Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

T86
WNW
1/8-1/4
0.193 mi.
1019 ft.

HUDSON RIVER
MID HUDSON BRIDGE
POUGHKEEPSIE, NY

NY Spills 1001823429
N/A

Site 4 of 11 in cluster T

Relative:
Lower

Actual:
173 ft.

SPILLS:

Facility ID: 0509126
Facility Type: ER
DER Facility ID: 304859
Site ID: 354848
DEC Region: 3
Spill Date: 2005-10-30
Spill Number/Closed Date: 0509126 / 2005-10-30
Spill Cause: Other
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.

SWIS:

1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2005-10-30
CID: 72
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2005-10-30
Spill Record Last Update: 2014-03-25
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: PETTY OFFICER SONNEVILLE
Contact Phone: (917) 597-6423
DEC Memo: ""
Remarks: "US Coast Guard Auxiliary Plane spotted black discharge in Hudson River coming from a pipe. East side of Hudson River, near RR bridge. 41degrees 45 minutes N, 073 degrees, 56 minutes W."

Material:

Site ID: 354848
Operable Unit ID: 1112238
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER (Continued)

1001823429

Material ID: 2102281
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 9905552
Facility Type: ER
DER Facility ID: 76184
Site ID: 82678
DEC Region: 3
Spill Date: 1999-08-08
Spill Number/Closed Date: 9905552 / 1999-08-08
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1999-08-08
CID: 389
Water Affected: HUDSON RIVER
Spill Source: Vessel
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: 1999-08-08
Spill Record Last Update: 2004-08-11
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE Spill originally sent to R2. It is in Dutchess county. Bob Corcoran 08/10/99. 8/08/99 Cement barge dragging anchor ruptured line. Gas line shut down. J. O'Mara notified. Per Czaplicki at City of Poughkeepsie Police Dept -- situation under control. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 08/08/99, 'Phone' = - -, 'Site Insp' = N/A. "

Remarks: "CALLER STATES HE RECEIVED A TELETYPE OF A NATURAL GAS LEAK IN THE HUDSON RIVER NEAR THE MID HUDSON RIVER BRIDGE AND THE POUGHKEEPSIE BRIDGE NOT SURE ABOUT CLEAN UP CREWS PHONE NUMBER FOR INFO CALL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER (Continued)

1001823429

914-451-4000"

Material:

Site ID: 82678
Operable Unit ID: 1080044
Operable Unit: 01
Material ID: 301841
Material Code: 0054A
Material Name: natural gas
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 9513758
Facility Type: ER
DER Facility ID: 167493
Site ID: 201317
DEC Region: 3
Spill Date: 1996-01-30
Spill Number/Closed Date: 9513758 / 1996-04-03
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1996-01-30
CID: 297
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: 1996-01-30
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1996-01-30
Spill Record Last Update: 1996-04-11
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: RICHARD RHODES
Contact Phone: (212) 668-7920
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 01/30/96 SPOKE WITH KEVIN HENSON SAYS THAT THEIR VESSEL IS NOW
DOCKED IN SAUGERTIES AND THEY SPOTTED 100+ DRUMS IN RIVER THEY
BELIEVE THAT THEY ARE FROM A FACILITY ON THE RIVER ALSO GOT USCG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER (Continued)

1001823429

Remarks:

CUTTER PHONE # 917 359-1949 DRUMS ARE NOW SPOTTED IN AREA ABOVE KINGSTON - RHINECLIFF BRIDGE L.RICCI RESPONDED & LOCATED DRUMS IN RIVER THEY APPEAR TO BE BLUE DRUMS (PLASTIC) USED FOR DOCKING IT CANNOT BE DETERMINED WHERE THEY CAME FROM "
"THERE ARE SEVERAL DRUMS FLOATING DOWN THE HUDSON RIVER IN THE AREA OF THE ABOVE BRIDGE - NONE HAVE BEEN RECOVERED AT THIS TIME - COMP STATES HE WILL ALSO CALL REGION 3 PER THE CONTRACT WITH NYS DEC"

Material:

Site ID: 201317
Operable Unit ID: 1024593
Operable Unit: 01
Material ID: 357471
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 8910605
Facility Type: ER
DER Facility ID: 256681
Site ID: 318448
DEC Region: 3
Spill Date: 1990-02-07
Spill Number/Closed Date: 8910605 / 1990-09-25
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1990-02-07
CID: Not reported
Water Affected: HUDSON RIVER
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: 1990-09-25
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1990-02-08
Spill Record Last Update: 2004-08-11
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER (Continued)

1001823429

Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 02/07/90, 'Phone' = - -, 'Site Insp' = 890-5621. "
Remarks: "REPORTER DOING TRAF.REPORT FROM HELI.SAW SHEEN ON RIVER NO BOATS WERE IN AREA SPOKE WITH JOAN CARTER(DCHD) SHE INSPECTED AREA AND SAW VERY SLIGHT SHEEN PROBLY DUE TO DUTCHESS TERMINAL SITUATION"

Material:

Site ID: 318448
Operable Unit ID: 935977
Operable Unit: 01
Material ID: 440173
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 8909444
Facility Type: ER
DER Facility ID: 174114
Site ID: 210027
DEC Region: 3
Spill Date: 1989-12-30
Spill Number/Closed Date: 8909444 / 1990-02-06
Spill Cause: Other
Spill Class: Not reported
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1989-12-30
CID: Not reported
Water Affected: HUDSON RIVER
Spill Source: Vessel
Spill Notifier: Affected Persons
Cleanup Ceased: 1990-02-06
Cleanup Meets Std: True
Last Inspection: 1990-02-06
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1990-01-02
Spill Record Last Update: 1990-02-16
Spiller Name: Not reported
Spiller Company: BOUCHARD BARGE CO.
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUDSON RIVER (Continued)

1001823429

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TRAVER 01/02/90: SPILLER CLEANING UP AND MAINTAINING BOOM IN RIVER.
02/06/90: CONT. ICE NO LONGER IN RIVER DUE TO WARM WEATHER. ONLY
LIGHT SHEEN NOTED. TOLD SPILLER HARD BOOM CAN BE REMOVED. "
Remarks: "BARGE PUMPING OIL & BROKE HOSE EFFRON CONTACTING LUZON FOR CLEAN UP"
Material:
Site ID: 210027
Operable Unit ID: 934370
Operable Unit: 01
Material ID: 442608
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 250.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

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

**T87
WNW
1/8-1/4
0.193 mi.
1019 ft.**

**IBM
ROUTE 9
FISHKILL, NY
Site 5 of 11 in cluster T**

**NY Spills S102155576
N/A**

**Relative:
Lower**

**Actual:
173 ft.**

SPILLS:
Facility ID: 9505209
Facility Type: ER
DER Facility ID: 134491
Site ID: 159216
DEC Region: 3
Spill Date: 1995-07-28
Spill Number/Closed Date: 9505209 / 1995-08-02
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: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1995-07-28
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 1995-08-02
Cleanup Meets Std: True
Last Inspection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IBM (Continued)

S102155576

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2004-09-16
Spiller Name: Not reported
Spiller Company: IBM
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "CALLER SAYS THAT CHILLER #11 IS LEAKING PROUT AND IT RIGHT ALONG THE HUDSON RIVER ONGIONG PROBLEM CONTACTED IBM NO KNOWN PROBLEMS WILL CHECK INTO FURTHER NO LEAKS FOUND AT THIS TIME"

Material:

Site ID: 159216
Operable Unit ID: 1016183
Operable Unit: 01
Material ID: 363202
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported
Site ID: 159216
Operable Unit ID: 1016183
Operable Unit: 01
Material ID: 363203
Material Code: 0050A
Material Name: freon
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T88
WNW
1/8-1/4
0.193 mi.
1019 ft.

MARIST COLLEGE
ROUTE 9
FISHKILL, NY
Site 6 of 11 in cluster T

NY Spills **S102154638**
N/A

Relative:
Lower

Actual:
173 ft.

SPILLS:

Facility ID: 9307782
Facility Type: ER
DER Facility ID: 134491
Site ID: 159215
DEC Region: 3
Spill Date: 1993-09-27
Spill Number/Closed Date: 9307782 / 1993-09-30
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1993-09-27
CID: Not reported
Water Affected: HUDSON RIVER
Spill Source: Commercial Vehicle
Spill Notifier: Local Agency
Cleanup Ceased: 1993-09-30
Cleanup Meets Std: True
Last Inspection: 1993-09-30
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1993-09-27
Spill Record Last Update: 2004-09-16
Spiller Name: Not reported
Spiller Company: TIZZ GALLEY CONST.
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: ""
Remarks: "FIRST NOTICED TWO WEEKS AGO HYDRO FLUID FROM LARGE DUMP TRUCK LOST AT MARIST COLLEGE THIS MORNING SAME COMP. HIT WATER LINE FLUSHED HYDRO FLUID DOWN TO RIVER SHEEN NOTED BY POUGHKEEPSIE WTP PERS."

Material:

Site ID: 159215
Operable Unit ID: 988866
Operable Unit: 01
Material ID: 394038
Material Code: 0016A
Material Name: non PCB oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARIST COLLEGE (Continued)

S102154638

Tank Test:

S89
West
1/8-1/4
0.193 mi.
1020 ft.

60 MARKET ST OFFICE BUILDING
60 MARKET ST
POUGHKEEPSIE, NY 12601

Site 8 of 8 in cluster S

NY UST
NY Spills

U000378020
N/A

Relative:
Lower

UST:
Id/Status: 3-049697 / Inactive
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589051.40947
UTM Y: 4617271.26985
Site Type: Other

Actual:
170 ft.

Affiliation Records:
Site Id: 31774
Affiliation Type: Facility Owner
Company Name: DUTCHESS COUNTY DPW
Contact Type: Not reported
Contact Name: Not reported
Address1: 22 MARKET PLACE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (914) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31774
Affiliation Type: Mail Contact
Company Name: DUTCHESS COUNTY DPW
Contact Type: Not reported
Contact Name: COMMISSIONER OF DPW
Address1: 22 MARKET PLACE
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (914) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31774
Affiliation Type: ClassB (On-Site) Operator
Company Name: 60 MARKET ST OFFICE BUILDING
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

60 MARKET ST OFFICE BUILDING (Continued)

U000378020

Contact Name: ROBERT RORABACK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31774
Affiliation Type: Emergency Contact
Company Name: DUTCHESS COUNTY DPW
Contact Type: Not reported
Contact Name: UNKNOWN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 60M1
Tank ID: 68582
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 10000
Install Date: 08/01/1986
Date Tank Closed: 04/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
G07 - Tank Secondary Containment - Excavation Liner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

60 MARKET ST OFFICE BUILDING (Continued)

U000378020

H04 - Tank Leak Detection - Groundwater Well
A00 - Tank Internal Protection - None
B02 - Tank External Protection - Original Sacrificial Anode
D02 - Pipe Type - Galvanized Steel

SPILLS:

Facility ID: 9900935
Facility Type: ER
DER Facility ID: 190220
Site ID: 230831
DEC Region: 3
Spill Date: 1999-04-24
Spill Number/Closed Date: 9900935 / 1999-04-29
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1999-04-24
CID: 384
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: 0
Date Entered In Computer: 1999-04-24
Spill Record Last Update: 2004-08-11
Spiller Name: JOE CAREY
Spiller Company: DPW
Spiller Address: 22 MARKET ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: (914) 486-2392
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 4/29/99 ALSO SEE 99-00170 This spill was updated 08/11/2004
from info in V. McCabe's data files. 'Date:' = 04/24/99, 'Phone' =
4/29/1999, 'Site Insp' = 990-0170. "

Remarks: "CALLER STATES THE RETURN OIL LINE ON PUMP RUPTURED CAUSING SPILL.
CALLER STATED THERE IS A STORM DRAIN THAT SOME OIL WENT DOWN. UNKNOWN
WHERE IT GOES. MOST OF IT IS CLEANED UP. DUTY SUPERVISOR PHONE
#914-431-3229."

Material:

Site ID: 230831
Operable Unit ID: 1079710
Operable Unit: 01
Material ID: 557916
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

60 MARKET ST OFFICE BUILDING (Continued)

U000378020

Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

K90
SSW
1/8-1/4
0.194 mi.
1025 ft.

CHGE : TRANSFORMER OIL
MONTGOMERY & ACADEMY ST
POUGHKEEPSIE, NY

NY Spills S108130705
N/A

Site 3 of 5 in cluster K

Relative:
Lower

Actual:
172 ft.

SPILLS:

Facility ID: 0606561
Facility Type: ER
DER Facility ID: 319794
Site ID: 369928
DEC Region: 3
Spill Date: 2006-09-07
Spill Number/Closed Date: 0606561 / 2006-09-07
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-09-07
CID: 406
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: 2006-09-07
Spill Record Last Update: 2006-12-28
Spiller Name: NICK KOWALCZYK
Spiller Company: CENTRAL HUDSON TRUCK
Spiller Address: 284 SOUTH AVE.
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601
Spiller Company: 001
Contact Name: NICK KOWALCZYK
Contact Phone: (845) 486-5691
DEC Memo: "12/11/06: V. MC. & NICK: MEG RESPONDED - VAC OUT WAT/PROD. MIX
CLOSED - NFA"

Remarks: "Bushing Failure on the switch releasing material into the vault.
Miller Environmental is on scene for clean up."

Material:

Site ID: 369928
Operable Unit ID: 1127752
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHGE : TRANSFORMER OIL (Continued)

S108130705

Material ID: 2117355
Material Code: 0020A
Material Name: transformer oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: Gallons
Recovered: 2.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**K91
SSW
1/8-1/4
0.194 mi.
1025 ft.**

**CENTRAL HUDSON G&E
ACADEMY ST AND MONTGOMERY ST
POUGHKEEPSIE, NY**

**NY Spills S118263090
N/A**

Site 4 of 5 in cluster K

**Relative:
Lower**

SPILLS:

Facility ID: 1508027
Facility Type: ER
DER Facility ID: 469989
Site ID: 515584
DEC Region: 3
Spill Date: 2015-11-02
Spill Number/Closed Date: 1508027 / 2015-11-02
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: 1413
Investigator: JPCUMMIN
Referred To: Not reported
Reported to Dept: 2015-11-02
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2015-11-02
Spill Record Last Update: 2015-11-02
Spiller Name: KAREN LO
Spiller Company: CENTRAL HUDSON G&E
Spiller Address: ACADEMY ST AND MONTGOMERY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: KAREN LO
Contact Phone: (914) 489-0944
DEC Memo: "11-2-15 Left message for Karen to call 3121. jc 11-2-15 Update: Karen called back. Miller to clean up. jc"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HUDSON G&E (Continued)

S118263090

Remarks: "contained to vault"

Material:

Site ID: 515584
Operable Unit ID: 1264709
Operable Unit: 01
Material ID: 2268526
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

K92
SSW
1/8-1/4
0.195 mi.
1027 ft.

VALLEY OIL
90 MONTGOMERY ST
POUGHKEEPSIE, NY

NY Spills S104790584
N/A

Site 5 of 5 in cluster K

Relative:
Lower

SPILLS:

Facility ID: 0008238
Facility Type: ER
DER Facility ID: 158192
Site ID: 189512
DEC Region: 3
Spill Date: 2000-10-13
Spill Number/Closed Date: 0008238 / 2000-10-13
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
169 ft.

SWIS: 1446
Investigator: dxweitz
Referred To: Not reported
Reported to Dept: 2000-10-13
CID: 211
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Health 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: 2000-10-13
Spill Record Last Update: 2004-08-11
Spiller Name: Not reported
Spiller Company: VALLEY OIL
Spiller Address: Not reported
Spiller City,St,Zip: PLEASANT VALLEY, NY
Spiller Company: 999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALLEY OIL (Continued)

S104790584

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was WEITZ/MCCABE 10/13/2000 D. WEITZ RESPONDED. SPILL WAS ABOUT 1 QUART. SPEEDI-DRI HAD BEEN APPLIED. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 10/13/00, 'Phone' = - -, 'Site Insp' = 10-13;D.W.. "
Remarks: "truck making delivery had product spill - unk cause no clean up"

Material:
Site ID: 189512
Operable Unit ID: 830604
Operable Unit: 01
Material ID: 555749
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

93
ENE
1/8-1/4
0.197 mi.
1040 ft.

**J & L RADIATOR
380 MILL ST
POUGHKEEPSIE, NY**

**NY LTANKS S107658859
N/A**

**Relative:
Lower**

LTANKS:
Site ID: 361590
Spill Number/Closed Date: 0514780 / 2006-06-01
Spill Date: 2006-03-25
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-03-25
CID: 27
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: 2006-03-25
Spill Record Last Update: 2006-09-07
Spiller Name: Not reported
Spiller Company: J & L RADIATOR

**Actual:
172 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L RADIATOR (Continued)

S107658859

Spiller Address: 380 MILL ST
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 311814
DEC Memo: "See report : 6-1-06, by IDC. See 3 page update by V.P.Mc."
Remarks: "Caller reports a 550 gallon tank that failed."

Material:

Site ID: 361590
Operable Unit ID: 1119720
Operable Unit: 01
Material ID: 2109161
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 361590
Spill Tank Test: 1549835
Tank Number: Not reported
Tank Size: 550
Test Method: 03
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: Not reported
Test Method: Horner EZ Check I or II

T94
WNW
1/8-1/4
0.198 mi.
1048 ft.

SPILL NUMBER 9506821
22 MARKET STREET
POUGHKEEPSIE, NY
Site 7 of 11 in cluster T

NY LTANKS
NY Spills

S102155635
N/A

Relative:
Lower

LTANKS:

Site ID: 143426
Spill Number/Closed Date: 9011974 / 1991-02-15
Spill Date: 1991-02-13
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1991-02-15
Cleanup Meets Standard: True
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported

Actual:
174 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9506821 (Continued)

S102155635

Reported to Dept: 1991-02-15
CID: Not reported
Water Affected: Not reported
Spill Notifier: Health Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1991-02-20
Spill Record Last Update: 1991-03-15
Spiller Name: Not reported
Spiller Company: SEARS 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
DEC Region: 3
DER Facility ID: 122333
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER "
Remarks: "DUTCHESS CO. AND SPILLER CLEANED UP. CONTAINED IN BASEMENT. NFA"

Material:

Site ID: 143426
Operable Unit ID: 951894
Operable Unit: 01
Material ID: 428485
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

SPILLS:

Facility ID: 0312989
Facility Type: ER
DER Facility ID: 122333
Site ID: 209488
DEC Region: 3
Spill Date: 2003-08-25
Spill Number/Closed Date: 0312989 / 2004-04-09
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: PBS
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9506821 (Continued)

S102155635

Reported to Dept: 2004-02-25
CID: 406
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
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-02-25
Spill Record Last Update: 2004-08-11
Spiller Name: KEN MONAHAN
Spiller Company: DUTCHESS CO. OFFICE BUILD
Spiller Address: 22 MARKET ST.
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601
Spiller Company: 001
Contact Name: KEN MONAHAN
Contact Phone: (845) 486-2121
DEC Memo: ""
Remarks: "Removing an underground tank this one had a piping leak. Soil sample was contaminated. This tank has had two other spills #9506821 and #9011974. Tank has since been replaced. Nothing has been done about the soil contam."

Material:

Site ID: 209488
Operable Unit ID: 880180
Operable Unit: 01
Material ID: 498160
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 9506821
Facility Type: ER
DER Facility ID: 122333
Site ID: 140662
DEC Region: 3
Spill Date: 1995-04-01
Spill Number/Closed Date: 9506821 / 1995-10-12
Spill Cause: Unknown
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
SWIS: 1446
Investigator: UNASSIGNED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9506821 (Continued)

S102155635

Referred To: Not reported
Reported to Dept: 1995-09-05
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: 1995-10-12
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1948-12-27
Spill Record Last Update: 2004-02-20
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
02/20/04 SPILL FILE CORRUPTED ON COMPUTER DATABASE. NO HARD COPY OF
THE FILE EXISTS IN REGION 3 OFFICE. jbo"
Remarks: ""

Material:
Site ID: 140662
Operable Unit ID: 1017569
Operable Unit: 01
Material ID: 364778
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Pounds
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

T95
WNW
1/8-1/4
0.198 mi.
1048 ft.
DUTCHESS COUNTY COMPLEX
22 MARKET STREET
POUGHKEEPSIE, NY 12601
Site 8 of 11 in cluster T

NY UST **U004062572**
NY AST **N/A**

Relative: UST:
Lower Id/Status: 3-600871 / Active
Program Type: PBS
Actual: Region: STATE
174 ft. DEC Region: 3
Expiration Date: 01/16/2016
UTM X: 589054.42863
UTM Y: 4617503.71926

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 34167
Affiliation Type: Mail Contact
Company Name: COMMISSIONER OF PUBLIC WORKS
Contact Type: Not reported
Contact Name: NOEL KNILLE
Address1: DUTCHESS COUNTY DPW
Address2: 626 DUTCHESS TURNPIKE
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 486-2121
EMail: NKNILLE@DUTCHESSNY.GOV
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-09

Site Id: 34167
Affiliation Type: Emergency Contact
Company Name: DUTCHESS COUNTY DPW
Contact Type: Not reported
Contact Name: RADIO DISPATCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 486-2900
EMail: Not reported
Fax Number: Not reported
Modified By: FJKELLY
Date Last Modified: 2013-11-08

Site Id: 34167
Affiliation Type: ClassB (On-Site) Operator
Company Name: DUTCHESS COUNTY COMPLEX
Contact Type: Not reported
Contact Name: JOSEPH RENNA/RICH REXHOUSE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-08

Site Id: 34167
Affiliation Type: Facility Owner
Company Name: DUTCHESS COUNTY DPW
Contact Type: COMMISSIONER OF PUBLIC WORKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Contact Name: NOEL KNILLE
Address1: 22 MARKET STREET 5TH FLOOR
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-09

Tank Info:

Tank Number: 1
Tank ID: 79477
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 11/01/1995
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

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

Equipment Records:

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

Tank Number: 60MI
Tank ID: 81632
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 10000
Install Date: 08/01/1986
Date Tank Closed: 10/23/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 08/26/2004

Equipment Records:

F00 - Pipe External Protection - None
G07 - Tank Secondary Containment - Excavation Liner
H04 - Tank Leak Detection - Groundwater Well
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
B02 - Tank External Protection - Original Sacrificial Anode
D02 - Pipe Type - Galvanized Steel

Tank Number: 60MIZ
Tank ID: 179927
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 10/23/2003
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/09/2014

Equipment Records:

D11 - Pipe Type - Flexible Piping
F00 - Pipe External Protection - None
J04 - Dispenser - On Site Heating System (Suction)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
I03 - Overfill - Automatic Shut-Off
L09 - Piping Leak Detection - Exempt Suction Piping
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: CHA 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Tank ID: 79557
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 09/10/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 12/11/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 05/11/2004

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None

Tank Number: CHA 2
Tank ID: 178708
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2500
Install Date: 08/18/2003
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/09/2014

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
J04 - Dispenser - On Site Heating System (Suction)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

E04 - Piping Secondary Containment - Double-Walled (Underground)
G04 - Tank Secondary Containment - Double-Walled (Underground)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
I02 - Overfill - High Level Alarm
I03 - Overfill - Automatic Shut-Off
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Number: COB 1
Tank ID: 79562
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 10000
Install Date: 12/01/1964
Date Tank Closed: 08/26/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 05/10/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A01 - Tank Internal Protection - Epoxy Liner
H00 - Tank Leak Detection - None

Tank Number: COB 2
Tank ID: 79563
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 07/01/1981
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

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

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping

Tank Number: COB 3
Tank ID: 178702
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 08/26/2003
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 05/09/2014

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
E04 - Piping Secondary Containment - Double-Walled (Underground)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I04 - Overfill - Product Level Gauge (A/G)
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
J04 - Dispenser - On Site Heating System (Suction)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
I02 - Overfill - High Level Alarm
L09 - Piping Leak Detection - Exempt Suction Piping

AST:

Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-600871
Program Type: PBS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

UTM X: 589054.42863
UTM Y: 4617503.71926
Expiration Date: 01/16/2016
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 34167
Affiliation Type: Mail Contact
Company Name: COMMISSIONER OF PUBLIC WORKS
Contact Type: Not reported
Contact Name: NOEL KNILLE
Address1: DUTCHESS COUNTY DPW
Address2: 626 DUTCHESS TURNPIKE
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 486-2121
EMail: NKNILLE@DUTCHESSNY.GOV
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-09

Site Id: 34167
Affiliation Type: Emergency Contact
Company Name: DUTCHESS COUNTY DPW
Contact Type: Not reported
Contact Name: RADIO DISPATCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 486-2900
EMail: Not reported
Fax Number: Not reported
Modified By: FJKELLY
Date Last Modified: 2013-11-08

Site Id: 34167
Affiliation Type: ClassB (On-Site) Operator
Company Name: DUTCHESS COUNTY COMPLEX
Contact Type: Not reported
Contact Name: JOSEPH RENNA/RICH REXHOUSE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-08

Site Id: 34167

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Affiliation Type: Facility Owner
Company Name: DUTCHESS COUNTY DPW
Contact Type: COMMISSIONER OF PUBLIC WORKS
Contact Name: NOEL KNILLE
Address1: 22 MARKET STREET 5TH FLOOR
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (845) 486-2121
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2014-05-09

Tank Info:

Tank Number: 228M 1
Tank Id: 79564
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
J04 - Dispenser - On Site Heating System (Suction)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/20/2003
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 04/15/2015
Material Name: Not reported

Tank Number: 228M 2
Tank Id: 79565
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
J04 - Dispenser - On Site Heating System (Suction)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/20/2003
Capacity Gallons: 0
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 04/15/2015
Material Name: Not reported

Tank Number: 50MEMGEN
Tank Id: 251935

Equipment Records:

C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
G10 - Tank Secondary Containment - Impervious Underlayment
B05 - Tank External Protection - Jacketed
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1996
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Modified By: BHYUKOWE
Last Modified: 06/15/2015
Material Name: Not reported

Tank Number: CH1
Tank Id: 79558
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1989
Capacity Gallons: 150
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 06/15/2015
Material Name: Not reported

Tank Number: CH2
Tank Id: 79559
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
C03 - Pipe Location - Aboveground/Underground Combination
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Tank Location: F00 - Pipe External Protection - None
6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/15/2003
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/22/2014
Register: True
Modified By: BHYUKOWE
Last Modified: 04/15/2015
Material Name: Not reported

Tank Number: CH3A
Tank Id: 79560
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
J04 - Dispenser - On Site Heating System (Suction)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/16/2003
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 06/10/2014
Material Name: Not reported

Tank Number: CH3B
Tank Id: 79561
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
H00 - Tank Leak Detection - None
J04 - Dispenser - On Site Heating System (Suction)
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/2003
Capacity Gallons: 0
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 06/10/2014
Material Name: Not reported

Tank Number: COBFP60
Tank Id: 251934

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/2012
Capacity Gallons: 125
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTCHESS COUNTY COMPLEX (Continued)

U004062572

Last Modified: 06/15/2015
Material Name: Not reported

Q96
WSW
1/8-1/4
0.199 mi.
1049 ft.

WOOD SPECIALISTS, INC.
24-26 NOXON ST
POUGHKEEPSIE, NY

Site 2 of 2 in cluster Q

NY Spills S106007779
N/A

Relative:
Lower

Actual:
154 ft.

SPILLS:

Facility ID: 0206547
Facility Type: ER
DER Facility ID: 205379
Site ID: 250556
DEC Region: 3
Spill Date: 2002-09-24
Spill Number/Closed Date: 0206547 / 2004-02-02
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2002-09-24
CID: 396
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: 2002-09-24
Spill Record Last Update: 2004-08-11
Spiller Name: JORDAN BROWNELL
Spiller Company: US. INDUSTRIES, INC.
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: KATHY CENG
Contact Phone: (845) 473-8447
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 09/30/2002 V.M. SITE INSPECTION. HOMEOWNER INDICATED TANK WAS REMOVED. PHASE II FOUND IMPACTED SOIL. 02/02/2004 SEE REPORTS BY MORRIS ASSOCIATES. NO FURTHER ACTION. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 09/24/02, 'Phone' = 10/2/2002, 'Site Insp' = 10/2/2002. "
Remarks: "soil borings in the area where a ust had once been."

Material:

Site ID: 250556
Operable Unit ID: 859201
Operable Unit: 01
Material ID: 517149
Material Code: 0001A
Material Name: #2 fuel oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD SPECIALISTS, INC. (Continued)

S106007779

Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**N97
SE
1/8-1/4
0.200 mi.
1054 ft.**

**KARI RENTAL: PAINT CHIPS
252 CHURCH ST
POUGHKEEPSIE, NY
Site 3 of 3 in cluster N**

**NY Spills S111456699
N/A**

**Relative:
Higher**

**Actual:
184 ft.**

SPILLS:
Facility ID: 1110662
Facility Type: ER
DER Facility ID: 412974
Site ID: 458509
DEC Region: 3
Spill Date: 2011-12-01
Spill Number/Closed Date: 1110662 / 2011-12-01
Spill Cause: Deliberate
Spill Class: No spill occurred. No DEC Response. No corrective action required.
SWIS: 1413
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 2011-12-01
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2011-12-01
Spill Record Last Update: 2011-12-02
Spiller Name: KARI, KEN
Spiller Company: KARI RENTAL
Spiller Address: 252 CHURCH ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: JIM KOLTZ
Contact Phone: (845) 471-7374
DEC Memo: "12/1/11: Spoke to contact. Private residence having paint scraped. Paint chips may contain lead as residence is very old and are not contained. Contacted DCHD, Joan Carter, they will followup. NFA DT"
Remarks: "NRC paint chips not being contained by contractor w/ license NY FST 6250 FORD,."
Material:
Site ID: 458509

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KARI RENTAL: PAINT CHIPS (Continued)

S111456699

Operable Unit ID: 1208624
Operable Unit: 01
Material ID: 2205950
Material Code: 1340A
Material Name: paint chips
Case No.: Not reported
Material FA: Other
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**T98
NW
1/8-1/4
0.202 mi.
1064 ft.**

**D.C.DEPT.OF SOC.SER.
16 MARKET ST
POUGHKEEPSIE, NY**

NY LTANKS

**S103940781
N/A**

Site 9 of 11 in cluster T

**Relative:
Lower**

LTANKS:

**Actual:
174 ft.**

Site ID: 85829
Spill Number/Closed Date: 9900170 / 1999-04-14
Spill Date: 1999-04-05
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: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1999-04-05
CID: 281
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: 1999-04-05
Spill Record Last Update: 2004-08-11
Spiller Name: JOE CAREY
Spiller Company: DUTCHESS CO DPW
Spiller Address: 22 MARKET ST
Spiller City,St,Zip: PUGHKEEPSIE, NY -
Spiller County: 001
Spiller Contact: JOE CAREY
Spiller Phone: (914) 486-2121
Spiller Extension: Not reported
DEC Region: 3
DER Facility ID: 78791
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 4/10/99 SYSTEM RESTESTED AND PASSED AFTER LINES REPLACED. NFA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C.DEPT.OF SOC.SER. (Continued)

S103940781

Remarks: This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 04/05/99, 'Phone' = 4/14/1999, 'Site Insp' = N/A. "
"TANK TEST FAILURE AT ABOVE LOCATION. DUTCHESS CO ADVISED OF RESULTS.
TANK TO BE UNCOVERED,ISOLATED AND RETESTED ON 4/10/99. NO CALL BACK
REQUESTED."

Material:

Site ID: 85829
Operable Unit ID: 1075028
Operable Unit: 01
Material ID: 307313
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Site ID: 85829
Spill Tank Test: 1547039
Tank Number: PP2
Tank Size: 10000
Test Method: 20
Leak Rate: -.09
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: USTest 2000/P/LL plus USTest 2000/U

R99
South
1/8-1/4
0.203 mi.
1072 ft.

CHG&E : IN ROADWAY
MONTGOMERY ST/S HAMILTON
POUHKEEPSIE, NY

NY Spills S108981046
N/A

Site 2 of 2 in cluster R

Relative:
Higher

SPILLS:

Facility ID: 0709702
Facility Type: ER
DER Facility ID: 340429
Site ID: 390818
DEC Region: 3
Spill Date: 2007-12-09
Spill Number/Closed Date: 0709702 / 2007-12-09
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
203 ft.

SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2007-12-09
CID: 27
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E : IN ROADWAY (Continued)

S108981046

Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-12-09
Spill Record Last Update: 2007-12-14
Spiller Name: Not reported
Spiller Company: CENTRAL HUDSON
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "NFA"
Remarks: "Caller reports a leak from a pole transformer. Miller Enviromental is enroute for cleanup. Non PCB oil."

Material:
Site ID: 390818
Operable Unit ID: 1147912
Operable Unit: 01
Material ID: 2138394
Material Code: 0020A
Material Name: transformer oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**T100
NW
1/8-1/4
0.206 mi.
1086 ft.**

**G. F. REFUSE T.S.
240 MAIN STREET
POUGHKEEPSIE, NY 00000**

**NY SWF/LF S101649674
N/A**

Site 10 of 11 in cluster T

**Relative:
Lower**

SWF/LF:
Flag: INACTIVE
Region Code: 3
Phone Number: Not reported
Owner Name: K VANCE PARKS
Owner Type: Municipal
Owner Address: 240 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported

**Actual:
174 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G. F. REFUSE T.S. (Continued)

S101649674

Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [14T04]
Active: No
East Coordinate: 0
North Coordinate: 0
Accuracy Code: Not reported
Regulatory Status: None
Waste Type: Not reported
Authorization #: 0
Authorization Date: Not reported
Expiration Date: 01/31/1991

**U101
NW
1/8-1/4
0.206 mi.
1087 ft.**

**ROADWAY
IN FRONT 1 CIVIC CENTER P
POUGHKEEPSIE, NY
Site 1 of 3 in cluster U**

**NY Spills S108466780
N/A**

**Relative:
Lower**

SPILLS:

**Actual:
175 ft.**

Facility ID: 0613485
Facility Type: ER
DER Facility ID: 328055
Site ID: 378522
DEC Region: 3
Spill Date: 2007-03-15
Spill Number/Closed Date: 0613485 / 2007-03-15
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: dxweitz
Referred To: Not reported
Reported to Dept: 2007-03-15
CID: 410
Water Affected: Not reported
Spill Source: Unknown
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: 2007-03-15
Spill Record Last Update: 2007-03-20
Spiller Name: KIMBERLY PUNCHAR
Spiller Company: UNKNOWN
Spiller Address: IN FRONT 1 CIVIC CENTER P
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: KIMBERLY PUNCHAR
Contact Phone: (845) 454-9440
DEC Memo: "SHEEN HAS BEEN WASHED AWAY IN RAIN. LESS THAN 1 GAL MAX. NFA"
Remarks: "CALLER IS REPORTING THAT THERE IS A LARGE AREA OF SHEEN IN THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROADWAY (Continued)

S108466780

ROADWAY AT ABOVE LOCATION: SPILL IS BEING WASHED AWAY BY RAIN AND
HEADING FOR NEARBY DRAIN WHICH LEADS TO HUDSON RIVER: CALLER WORKS IN
BUILDING AT 1 CIVIC CENTER PLAZA: SPILL SOURCE, AND CAUSE UNKNOWN:"

Material:

Site ID: 378522
Operable Unit ID: 1136025
Operable Unit: 01
Material ID: 2125956
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

L102
NNE
1/8-1/4
0.207 mi.
1095 ft.

FALLKILL CREEK
57 CATHRINE ST
POUGHKEEPSIE, NY
Site 3 of 3 in cluster L

NY Spills S104647791
N/A

Relative:
Lower

Actual:
172 ft.

SPILLS:

Facility ID: 9806902
Facility Type: ER
DER Facility ID: 132362
Site ID: 156382
DEC Region: 3
Spill Date: 1998-09-03
Spill Number/Closed Date: 9806902 / 1998-09-04
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1998-09-04
CID: 322
Water Affected: SMALL CREEK
Spill Source: Unknown
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: 1998-09-04
Spill Record Last Update: 2004-08-11
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FALLKILL CREEK (Continued)

S104647791

Spiller City,St,Zip: ***UPDATE***, ZZ
Spiller Company: 999
Contact Name: JASON FAGGE
Contact Phone: (914) 454-6978
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE SEE SPILL 9806846 This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 09/04/98, 'Phone' = - -, 'Site Insp' = 980-6846. "

Remarks: "caller states that approx 150 fish are floating dead in water in the creek behind comp house "

Material:
Site ID: 156382
Operable Unit ID: 1068002
Operable Unit: 01
Material ID: 318038
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

V103
NE
1/8-1/4
0.218 mi.
1149 ft.

**OUR LADY OF LORDS
29 NORTH HAMILTON STREET
POUGHKEEPSIE, NY**
Site 1 of 4 in cluster V

NY LTANKS S110043719
NY Spills N/A

**Relative:
Lower**

LTANKS:
Site ID: 290460
Spill Number/Closed Date: 8704001 / 1987-11-20
Spill Date: 1987-08-13
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1987-11-17
Cleanup Meets Standard: True
SWIS: 1446
Investigator: jeokesso
Referred To: Not reported
Reported to Dept: 1987-08-13
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1987-11-17
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-09-24
Spill Record Last Update: 1987-11-20
Spiller Name: Not reported

**Actual:
168 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LORDS (Continued)

S110043719

Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 3
DER Facility ID: 329568
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Remarks: "#2F.O.-2.5K-HIGH VOLUME LEAK ,#4FO-10K- -.2074GPH"

Material:
Site ID: 290460
Operable Unit ID: 910588
Operable Unit: 01
Material ID: 470207
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:
Site ID: 290460
Spill Tank Test: 1531382
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

SPILLS:
Facility ID: 0700700
Facility Type: ER
DER Facility ID: 329568
Site ID: 380085
DEC Region: 3
Spill Date: 2007-04-18
Spill Number/Closed Date: 0700700 / 2009-11-19
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LORDS (Continued)

S110043719

Reported to Dept: 2007-04-18
CID: 444
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2007-04-18
Spill Record Last Update: 2009-11-23
Spiller Name: DISPATCHER
Spiller Company: COMMERCIAL
Spiller Address: 29 NORTH HAMILTON STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: DISPATCHER
Contact Phone: (845) 451-4000
DEC Memo: "4-18-07: D.Tr.: CALLED PO'K DISPATCH. THEY WILL CALL BCK WITH FURTHER INFO. CALL AGAIN (15:00HRS) & SPOKE W/CAPT.BROPHY @ FD., BLDG. IS OWNED BY FAMILY PARTNERSHIP 454-4963. 275 TANK SPLIT OPEN, NOT CAUSED BY FLOODING. JACK THOMAS 452-2600 X-41 OF LOVE/EFFRON OIL CO. WAS ON SITE, & MEG WILL BE HIRED FOR CLEAN UP. CALLED & SPOKE W/NOEL RUSS @ MEG. THEY ARE ON SITE PERFORMING CLEAN UP. FIRST SPOKE W/JACK THOMAS, HE SAID THEY WERE FILLING 2-275'S (MANIFOLDED ?) IN BASEMENT WHEN 1ST TANK SPLIT. HE ESTIMATES THEY LOST 175 GAL. ONTO FLOOR & THAT ALL IS CONTAINED IN BASEMENT. WILL NEED FOLLOW UP.
11/19/09: Spill Cleaned up, NFA. J.O'M. 11-20-09: V.Mc.: See 3 page update, inc.site inspect.of: 4-18-07, 4-19-07 & 4-25-07, noting: surface cleanup completed,boring & air mon. to be done.
Administrative Closure."
Remarks: "DUE TO FLOODING TWO TANKS TIPPED OVER , IS CONTAINED IN BASEMENT : FIRE DEPT ON WAY:"

Material:
Site ID: 380085
Operable Unit ID: 1137576
Operable Unit: 01
Material ID: 2127526
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Facility ID: 0404154
Facility Type: ER
DER Facility ID: 329568

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LORDS (Continued)

S110043719

Site ID: 312002
DEC Region: 3
Spill Date: 2004-07-18
Spill Number/Closed Date: 0404154 / 2004-07-18
Spill Cause: Unknown
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
SWIS: 1446
Investigator: DXWEITZ
Referred To: Not reported
Reported to Dept: 2004-07-18
CID: 38
Water Affected: FALKILL CREEK
Spill Source: Unknown
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-07-18
Spill Record Last Update: 2005-03-09
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: CAPT FINN
Contact Phone: (845) 485-3330
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was "
Remarks: "sheen on water with light odor. odor reported as a oily smell. "

Material:

Site ID: 312002
Operable Unit ID: 887052
Operable Unit: 01
Material ID: 488167
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

V104
NE
1/8-1/4
0.218 mi.
1149 ft.

OUR LADY OF LOURDES HIGH SCHOOL
29 N HAMILTON ST
POUGHKEEPSIE, NY 12601

Site 2 of 4 in cluster V

NY HIST UST
RCRA NonGen / NLR
FINDS
NY MANIFEST

1000121903
NYD101013514

Relative:
Lower

Actual:
168 ft.

HIST UST:

PBS Number: 3-079073
SPDES Number: Not reported
Emergency Contact: PETER M. KALEY
Emergency Telephone: (914) 473-9482
Operator: OUR LADY OF LOURDES HIGH SCH
Operator Telephone: (914) 471-4000
Owner Name: ARCHDIOCESE OF NEW YORK
Owner Address: 1011 FIRST AVENUE
Owner City,St,Zip: NEW YORK, NY 10022
Owner Telephone: (212) 371-1000
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: ARCHDIOCESE OF NEW YORK
Mailing Address: 1011 FIRST AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10022
Mailing Contact: EMS INC EDWARD WOODS
Mailing Telephone: (212) 371-1000
Owner Mark: First Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).

Facility Addr2: Not reported
SWIS ID: 1313
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/13/1992
Expiration Date: 03/24/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE (C)
County Code: 13
Town or City: 13
Region: 3

Tank Id: 4
Tank Location: UNDERGROUND
Tank Status: Undefined
Install Date: Not reported
Capacity (gals): 1000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCHOOL (Continued)

1000121903

Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 06/01/1998
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: OUR LADY OF LOURDES HIGH SCHOOL
Facility address: 29 N HAMILTON ST
POUGHKEEPSIE, NY 12601
EPA ID: NYD101013514
Mailing address: N HAMILTON ST
POUGHKEEPSIE, NY 12601
Contact: JOHN MURRAY
Contact address: N HAMILTON ST
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: (914) 471-4000
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: ARCHDIOCESE OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: ARCHDIOCESE OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCHOOL (Continued)

1000121903

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
Site name: OUR LADY OF LOURDES HIGH SCHOOL
Classification: Not a generator, verified

Date form received by agency: 12/05/1985
Site name: OUR LADY OF LOURDES HIGH SCHOOL
Classification: Unverified

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

FINDS:

Registry ID: 110004378290

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: NYD101013514
Country: USA
Location Address 1: 29 NORTH HAMILTON STREET
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCHOOL (Continued)

1000121903

Location Zip Code 4: Not reported

Mailing Info:

Name: OUR LADY OF LOURDES HIGH SCHOOL
Contact: JOHN FRIEDBAUER
Address: 29 NORTH HAMILTON STREET
City/State/Zip: POUGHKEEPSIE, NY 12602
Country: USA
Phone: 914-471-4000

Manifest:

Document ID: NYB2666808
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TT37407PA
Trans2 State ID: 7242321
Generator Ship Date: 10/16/1990
Trans1 Recv Date: 10/16/1990
Trans2 Recv Date: 10/21/1990
TSD Site Recv Date: 10/24/1990
Part A Recv Date: 01/24/1991
Part B Recv Date: 11/06/1990
Generator EPA ID: NYD101013514
Trans1 EPA ID: OHD981960123
Trans2 EPA ID: OHD981960123
TSDF ID: OHD981960123
Waste Code: B001 - PCB OIL (CONC) FROM TRANS, CAP, ETC
Quantity: 00897
Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 150
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00054
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 000
Year: 1990

Document ID: NYB2666826
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 10/18/1990
Trans1 Recv Date: 10/18/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 10/18/1990
Part A Recv Date: 02/11/1991
Part B Recv Date: 11/05/1990
Generator EPA ID: NYD101013514
Trans1 EPA ID: OHD981960123
Trans2 EPA ID: Not reported
TSDF ID: OHD981093420

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCHOOL (Continued)

1000121903

Waste Code: B006 - PCB TRANSFORMERS WITH 500 PPM OR > PCB
Quantity: 01253
Units: K - Kilograms (2.2 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: 000
Year: 1990

**V105
NE
1/8-1/4
0.218 mi.
1149 ft.**

**OUR LADY OF LOURDES HIGH SCH
29 NORTH HAMILTON STREET
POUGHKEEPSIE, NY 12601**

**NY UST
NY AST**

**U004063955
N/A**

Site 3 of 4 in cluster V

**Relative:
Lower**

UST:
Id/Status: 3-078409 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589505.65791
UTM Y: 4617114.14134
Site Type: School

**Actual:
168 ft.**

Affiliation Records:
Site Id: 31938
Affiliation Type: Facility Owner
Company Name: ST MARYS CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 231 CHURCH STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-4201
Country Code: 001
Phone: (845) 452-8250
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31938
Affiliation Type: Mail Contact
Company Name: ST MARYS CHURCH
Contact Type: Not reported
Contact Name: FR. JOHN BRINN
Address1: 231 CHURCH STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-4201
Country Code: 001
Phone: (845) 452-8250
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Date Last Modified: 2004-03-04

Site Id: 31938
Affiliation Type: ClassB (On-Site) Operator
Company Name: ST MARYS SCHOOL
Contact Type: Not reported
Contact Name: ST MARYS CHURCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-8250
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31938
Affiliation Type: Emergency Contact
Company Name: ST MARYS CHURCH
Contact Type: Not reported
Contact Name: PASTOR ST MARYS CHURCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-8250
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 69210
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7000
Install Date: 09/01/1964
Date Tank Closed: 02/26/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 12/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Equipment Records:

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

Tank Number: 1
Tank ID: 69262
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 01/01/1958
Date Tank Closed: 10/05/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 08/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Number: 2
Tank ID: 69263
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 2000
Install Date: 07/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

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

Equipment Records:

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

Tank Number: 3
Tank ID: 69264
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2500
Install Date: 07/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 08/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping

Tank Number: 4
Tank ID: 69265
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None

Affiliation Records:

Site Id: 31966
Affiliation Type: Facility Owner
Company Name: ARCHDIOCESE OF NEW YORK
Contact Type: Not reported
Contact Name: Not reported
Address1: 1011 FIRST AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 371-1000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2011-11-15

Site Id: 31966
Affiliation Type: Mail Contact
Company Name: ARCHDIOCESE OF NEW YORK
Contact Type: Not reported
Contact Name: EMS INC EDWARD WOODS
Address1: 1011 FIRST AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 371-1000
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 31966
Affiliation Type: ClassB (On-Site) Operator
Company Name: OUR LADY OF LOURDES HIGH SCH
Contact Type: Not reported
Contact Name: OUR LADY OF LOURDES HIGH SCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (914) 471-4000
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 2011-04-27

Site Id: 31966
Affiliation Type: Emergency Contact
Company Name: ARCHDIOCESE OF NEW YORK
Contact Type: Not reported
Contact Name: PETER M. KALEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 473-9482
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 2011-04-27

Tank Info:

Tank Number: 1
Tank ID: 69210
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7000
Install Date: 09/01/1964
Date Tank Closed: 02/26/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 12/01/1997
Next Test Date: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

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

Equipment Records:

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

Tank Number: 1
Tank ID: 69262
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 01/01/1958
Date Tank Closed: 10/05/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 08/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Number: 2
Tank ID: 69263
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 2000
Install Date: 07/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

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

Tank Number: 3
Tank ID: 69264
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2500
Install Date: 07/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 08/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping

Tank Number: 4
Tank ID: 69265
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None

AST:

Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-079073
Program Type: PBS
UTM X: 589654.86796
UTM Y: 4617460.12823
Expiration Date: N/A
Site Type: School

Affiliation Records:

Site Id: 31966
Affiliation Type: Facility Owner
Company Name: ARCHIDIOCESE OF NEW YORK
Contact Type: Not reported
Contact Name: Not reported
Address1: 1011 FIRST AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 371-1000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2011-11-15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Site Id:	31966
Affiliation Type:	Mail Contact
Company Name:	ARCHDIOCESE OF NEW YORK
Contact Type:	Not reported
Contact Name:	EMS INC EDWARD WOODS
Address1:	1011 FIRST AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10022
Country Code:	001
Phone:	(212) 371-1000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04
Site Id:	31966
Affiliation Type:	ClassB (On-Site) Operator
Company Name:	OUR LADY OF LOURDES HIGH SCH
Contact Type:	Not reported
Contact Name:	OUR LADY OF LOURDES HIGH SCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 471-4000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	JPCUMMIN
Date Last Modified:	2011-04-27
Site Id:	31966
Affiliation Type:	Emergency Contact
Company Name:	ARCHDIOCESE OF NEW YORK
Contact Type:	Not reported
Contact Name:	PETER M. KALEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 473-9482
EMail:	Not reported
Fax Number:	Not reported
Modified By:	JPCUMMIN
Date Last Modified:	2011-04-27

Tank Info:

Tank Number:	5
Tank Id:	69266
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 10/01/1987
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 11/15/2011
Material Name: Not reported

Tank Number: 6
Tank Id: 69267
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 10/01/1987
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BHYUKOWE
Last Modified: 11/15/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES HIGH SCH (Continued)

U004063955

Material Name: Not reported

T106
NW
1/8-1/4
0.220 mi.
1159 ft.

CUMBERLAND FARMS RT 32 MAIN ST
236 MAIN ST RT 32
CAIRO CARIO, NY

NY Spills S108956478
N/A

Site 11 of 11 in cluster T

Relative:
Lower

Actual:
172 ft.

SPILLS:

Facility ID: 0708606
Facility Type: ER
DER Facility ID: 339111
Site ID: 389528
DEC Region: 4
Spill Date: 2007-11-07
Spill Number/Closed Date: 0708606 / 2007-12-19
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:

2024
Investigator: jeyuchni
Referred To: Not reported
Reported to Dept: 2007-11-07
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2007-11-07
Spill Record Last Update: 2007-12-19
Spiller Name: MELISSA GLIDEN [SP]
Spiller Company: CUMBERLAND FARM
Spiller Address: 236 MAIN STREET
Spiller City,St,Zip: CARIO [SP], NY
Spiller Company: 999
Contact Name: MELISSA GLIDEN [SP]
Contact Phone: (800) 225-9702 3412
DEC Memo: "12/2007. Based on the info provided by the December 4, 2007 spill
report, (see edoc) this office will close out this spill."

Remarks: "WATER IN SUMP AND TYREE ENROUTE"

Material:

Site ID: 389528
Operable Unit ID: 1146669
Operable Unit: 01
Material ID: 2137050
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUMBERLAND FARMS RT 32 MAIN ST (Continued)

S108956478

Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

**107
SSE
1/8-1/4
0.224 mi.
1183 ft.**

**BENNETT RESIDENCE
142 MOUNTGOMERY ST
POUGHKEEPSIE, NY**

**NY LTANKS S102448077
N/A**

**Relative:
Higher**

LTANKS:

**Actual:
195 ft.**

Site ID: 167454
Spill Number/Closed Date: 9609434 / 1996-10-29
Spill Date: 1996-10-28
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: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1996-10-28
CID: 233
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: 1996-10-28
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1996-10-28
Spill Record Last Update: 1996-12-04
Spiller Name: MR BENNETT
Spiller Company: BENNETT
Spiller Address: 142 MOUNTGOMERY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY 12601-
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 141097
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 10/29/96 ONE OR MORE HOLES IN BOTTOM OF TANK; SPILL CONFINDED
TO BASEMENT WITH CONCRETE FLOOR; TANK REMOVED AND FUEL OIL CLEANED UP
WITH SORBENTS & SPEEDI-DRI; HOMEOWNER ADVISED TO CONTACT THE HEALTH
DEPT. ABOUT ANY HEALTH QUESTIONS HE MIGHT HAVE."
Remarks: "caller delivering oil today bottom of tank let go tank in basement
no oil anywhere but basement clean up is underway "
Material:
Site ID: 167454
Operable Unit ID: 1040915
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENNETT RESIDENCE (Continued)

S102448077

Material ID: 345161
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150.00
Units: Gallons
Recovered: 100.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

V108
NE
1/8-1/4
0.225 mi.
1188 ft.

FALLKILL CREEK
N HAMILTON ST & RT 44/55W
POUGHKEEPSIE, NY
Site 4 of 4 in cluster V

NY Spills S103484236
N/A

Relative:
Lower

SPILLS:

Actual:
168 ft.

Facility ID: 9806846
Facility Type: ER
DER Facility ID: 115923
Site ID: 135028
DEC Region: 3
Spill Date: 1998-09-03
Spill Number/Closed Date: 9806846 / 1998-09-03
Spill Cause: Unknown
Spill Class: Known release that creates a file or hazard. DEC Response. Unknown
Responsible Party. Corrective action taken. (ISR)
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1998-09-03
CID: 999
Water Affected: FALLKILL CREEK
Spill Source: Unknown
Spill Notifier: Health 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: 1998-09-03
Spill Record Last Update: 2004-08-11
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 9/9/98 SEE 1-PAGE UPDATE BY V. MCCABE. ALSO SEE SPILL #98-06902. LAW ENFORCEMENT, SPILLS & FISHERIES ON SCENE. This spill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FALLKILL CREEK (Continued)

S103484236

Remarks: was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 09/03/98, 'Phone' = 9/3/1998, 'Site Insp' = 9/3/1998. "
"fishkill in above stream. suspect discharge of unknown material from nearby car wash. dec responding."

Material:

Site ID: 135028
Operable Unit ID: 1067968
Operable Unit: 01
Material ID: 317984
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

W109
East
1/8-1/4
0.228 mi.
1203 ft.

WILLIAMS AUTO SERVICE CEN
39 CLINTON OR THOMPSON
POUGHKEEPSIE, NY

NY LTANKS **S106868726**
N/A

Site 1 of 5 in cluster W

Relative:
Lower

LTANKS:

Actual:
173 ft.

Site ID: 337837
Spill Number/Closed Date: 0412346 / 2005-04-07
Spill Date: 2005-02-18
Spill Cause: Tank Overfill
Spill Source: Unknown
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2005-02-18
CID: 409
Water Affected: Not reported
Spill Notifier: Citizen
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2005-02-22
Spill Record Last Update: 2005-10-12
Spiller Name: UNKNOWN NAME
Spiller Company: WILLIAMS AUTO SERVICE CEN
Spiller Address: 39 CLINTON OR THOMPSON
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: UNKNOWN NAME
Spiller Phone: (631) 981-6313

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAMS AUTO SERVICE CEN (Continued)

S106868726

Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 273178
DEC Memo: "McCabe did site visit. 275 gal AST outside bldg, some staining on ground around tank. Instructed operator to clean up area. Problem is poor housekeeping. Also noted a floor drain inside bldg. Will be referred to DOW, TT. Follow up inspection on 4/7/05 - Tank moved to inside bldg, area clean and floor drain issue has been referred to TT. NFA"
Remarks: "OVERFLOWING FROM THE BUCKETS, CONTAINERS OPEN, TOXIC MATERIAL TO RESIDENTIAL AREAS AND SPILLING OUT INTO THE STREET. GOING ON THE HOMEOWNER'S PROPERTY. THE OWNER OF THE GARAGE WAS TOLD TO COVER IT OR REMOVE IT BUT THE OWNER HASN'T DONE IT."

Material:
Site ID: 337837
Operable Unit ID: 1099848
Operable Unit: 01
Material ID: 580125
Material Code: 0043A
Material Name: antifreeze
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

110
WSW
1/8-1/4
0.228 mi.
1203 ft.

**WASTEMANAGE-HYDO OIL
800 MARKET ST
POUGHKEEPSIE, NY**

**NY Spills S106010938
N/A**

**Relative:
Lower**

SPILLS:
Facility ID: 0210684
Facility Type: ER
DER Facility ID: 131993
Site ID: 155925
DEC Region: 3
Spill Date: 2003-01-24
Spill Number/Closed Date: 0210684 / 2003-01-24
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2003-01-24
CID: 205
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported

**Actual:
155 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASTEMANAGE-HYDO OIL (Continued)

S106010938

Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2003-01-24
Spill Record Last Update: 2004-08-11
Spiller Name: CALLER
Spiller Company: WASTE MANAGEMENT
Spiller Address: 264 OLD FLATBUSH RD
Spiller City,St,Zip: KINGSTON, 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
MCCABE This spill was updated 08/11/2004 from info in V. McCabe's
data files. 'Date:' = 01/24/03, 'Phone' = - -, 'Site Insp' =
1/28/2003. "

Remarks: "LINE BROKE. CLEANUP COMPLETED."

Material:
Site ID: 155925
Operable Unit ID: 861815
Operable Unit: 01
Material ID: 514061
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

111
SW
1/8-1/4
0.228 mi.
1204 ft.

**MULTY RES.
75 MONTGOMERY ST
POUGHKEEPSIE, NY**

**NY Spills S102664550
N/A**

**Relative:
Lower**

SPILLS:

Facility ID: 9705322
Facility Type: ER
DER Facility ID: 71162
Site ID: 76073
DEC Region: 3
Spill Date: 1997-08-01
Spill Number/Closed Date: 9705322 / 1997-08-05
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported

**Actual:
156 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MULTY RES. (Continued)

S102664550

Reported to Dept: 1997-08-01
CID: 252
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Police 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: 1997-08-01
Spill Record Last Update: 2004-08-11
Spiller Name: MULTI FAMILY
Spiller Company: RESIDENCE
Spiller Address: 75 MONTGOMERY ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: MULTI FAMILY
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 08/05/1997 SEE FOUR PAGE UPDATE BY D.W. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 08/01/97, 'Phone' = - -, 'Site Insp' = 8-5;D.W. "
Remarks: "PD WAS CONTACTED BY A NEIGHBOR STATING THAT MOTOR OIL WAS BEING DUMPED BEHIND GARAGE-OFC SMITH INVESTIGATED AND INTERVIEWED RESIDENTS AT ABOVE LOCATION WHERE UPON THEY DENIED INCIDENT"
Material:
Site ID: 76073
Operable Unit ID: 1051325
Operable Unit: 01
Material ID: 334543
Material Code: 0015
Material Name: motor oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

U112
NW
1/8-1/4
0.230 mi.
1215 ft.

MID-HUDSON CIVIC CENTER INC
14 CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12601
Site 2 of 3 in cluster U

RCRA NonGen / NLR 1005417300
FINDS NYR000104265
NY MANIFEST

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: MID-HUDSON CIVIC CENTER INC
Facility address: 14 CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12601
EPA ID: NYR000104265

Actual:
173 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-HUDSON CIVIC CENTER INC (Continued)

1005417300

Mailing address: CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12601
Contact: SUSAN DUMOULIN
Contact address: CIVIC CENTER PLZ
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: (845) 454-5800
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: CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Owner/operator address: 108 PARK AVE
POUGHKEEPSIE, NY 12601
Owner/operator country: US
Owner/operator telephone: (845) 452-3780
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Owner/operator address: 108 PARK AVE
POUGHKEEPSIE, NY 12601
Owner/operator country: US
Owner/operator telephone: (845) 452-3780
Legal status: Private
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: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: MID-HUDSON CIVIC CENTER INC
Classification: Not a generator, verified

Date form received by agency: 02/20/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-HUDSON CIVIC CENTER INC (Continued)

1005417300

Site name: MID-HUDSON CIVIC CENTER INC
Classification: Small Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110012197568

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: NYR000104265
Country: USA
Location Address 1: 14 CIVIC CENTER PLAZA
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: MID HUDSON CIVIC CENTER
Contact: LARRY MARCHIONY
Address: 14 CIVIC CENTER PLAZA
City/State/Zip: POUGHKEEPSIE, NY 12601
Country: USA
Phone: 516-924-7873

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD986908085
Trans2 State ID: NYD986908085
Generator Ship Date: 06/08/2007
Trans1 Recv Date: 06/08/2007
Trans2 Recv Date: 06/12/2007
TSD Site Recv Date: 06/13/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-HUDSON CIVIC CENTER INC (Continued)

1005417300

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104265
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: CTD002593887
Waste Code: Not reported
Quantity: 65
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 5
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 003000064JJK
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: NYD986908085
Trans2 State ID: NYD986908085
Generator Ship Date: 06/08/2007
Trans1 Recv Date: 06/08/2007
Trans2 Recv Date: 06/12/2007
TSD Site Recv Date: 06/13/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104265
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: CTD002593887
Waste Code: Not reported
Quantity: 110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 003000064JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID-HUDSON CIVIC CENTER INC (Continued)

1005417300

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: NJA4035291
Manifest Status: Not reported
Trans1 State ID: S5811
Trans2 State ID: Not reported
Generator Ship Date: 03/21/2002
Trans1 Recv Date: 03/21/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/21/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104265
Trans1 EPA ID: NJ0000027193
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

**W113
East
1/8-1/4
0.231 mi.
1219 ft.**

**MANHOLE CENTRAL HUDSON
S. CLINTON ST & MAIN ST
POUGHKEEPSIE, NY

Site 2 of 5 in cluster W**

**NY Spills S102153331
N/A**

**Relative:
Higher**

SPILLS:
Facility ID: 8808655
Facility Type: ER
DER Facility ID: 105636
Site ID: 121702
DEC Region: 3
Spill Date: 1989-01-31
Spill Number/Closed Date: 8808655 / 1989-02-03
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1989-01-31
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 1989-01-31
Cleanup Meets Std: True
Last Inspection: 1989-01-31
Recommended Penalty: False

**Actual:
182 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE CENTRAL HUDSON (Continued)

S102153331

UST Trust: False
Remediation Phase: 0
Date Entered In Computer: Not reported
Spill Record Last Update: 2003-12-02
Spiller Name: Not reported
Spiller Company: CENTRAL HUDSON
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
D. TRAVER "
Remarks: "1 GALLON LOST ON WATER IN MANHOLE. CENTRAL HUDSON CLEANED UP AND
REPAIRED. NFA."

Material:

Site ID: 121702
Operable Unit ID: 925064
Operable Unit: 01
Material ID: 453419
Material Code: 0017A
Material Name: PCB oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

U114
NW
1/8-1/4
0.234 mi.
1236 ft.
CITY OF POUGHKEEPSIE
41 CIVIC CENTER PLAZA
POUGHKEEPSIE, NY 12601
Site 3 of 3 in cluster U

NY UST **U004067715**
N/A

Relative:
Lower

UST:
Id/Status: 3-601850 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589149.23315
UTM Y: 4617573.13363
Site Type: Apartment Building/Office Building

Actual:
174 ft.

Affiliation Records:

Site Id: 371385
Affiliation Type: Facility Owner
Company Name: CITY OF POUGHKEEPSIE
Contact Type: SUPT. OF PUBLIC WORKS
Contact Name: STEVE MIKO
Address1: PO BOX 300
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE (Continued)

U004067715

City:	POUGHKEEPSIE
State:	NY
Zip Code:	12602
Country Code:	001
Phone:	(845) 451-4111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	jpcummin
Date Last Modified:	2008-07-09
Site Id:	371385
Affiliation Type:	Mail Contact
Company Name:	CITY OF POUGHKEEPSIE
Contact Type:	SUPT. OF PUBLIC WORKS
Contact Name:	STEVE MIKO
Address1:	PO BOX 300
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12602
Country Code:	001
Phone:	(845) 451-4111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	jpcummin
Date Last Modified:	2008-07-09
Site Id:	371385
Affiliation Type:	ClassB (On-Site) Operator
Company Name:	CITY OF POUGHKEEPSIE
Contact Type:	Not reported
Contact Name:	STEVE MIKO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 451-4111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	jpcummin
Date Last Modified:	2008-07-09
Site Id:	371385
Affiliation Type:	Emergency Contact
Company Name:	CITY OF POUGHKEEPSIE
Contact Type:	Not reported
Contact Name:	STEVE MIKO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 451-4111
EMail:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF POUGHKEEPSIE (Continued)

U004067715

Fax Number: Not reported
Modified By: jpcummin
Date Last Modified: 2008-07-09

Tank Info:

Tank Number: 0001
Tank ID: 213874
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 500
Install Date: 11/07/2006
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 01/12/2009

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None

115
South
1/8-1/4
0.237 mi.
1250 ft.

**THE RIVER CHURCH
70 SOUTH HAMILTON STREET
POUGHKEEPSIE, NY 12601**

**NY UST U003153221
NY HIST UST N/A**

**Relative:
Higher**

UST:
Id/Status: 3-600991 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589430.09950
UTM Y: 4616827.04113
Site Type: Other

**Actual:
206 ft.**

Affiliation Records:
Site Id: 34236

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE RIVER CHURCH (Continued)

U003153221

Affiliation Type: Facility Owner
Company Name: THE RIVER CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 70 SOUTH HAMILTON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 452-6007
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34236
Affiliation Type: Mail Contact
Company Name: THE RIVER CHURCH
Contact Type: Not reported
Contact Name: CHRIS HOULE
Address1: 70 S. HAMILTON STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12603
Country Code: 001
Phone: (845) 452-6007
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34236
Affiliation Type: ClassB (On-Site) Operator
Company Name: THE RIVER CHURCH
Contact Type: Not reported
Contact Name: CHRIS HOULE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-6007
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34236
Affiliation Type: Emergency Contact
Company Name: THE RIVER CHURCH
Contact Type: Not reported
Contact Name: MARLOW DUNHAM
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE RIVER CHURCH (Continued)

U003153221

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 452-6007
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 79971
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 10/29/2001
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: ZZ
Date Test: 09/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating

HIST UST:

PBS Number: 3-600991
SPDES Number: Not reported
Emergency Contact: MARLOW DUNHAM
Emergency Telephone: (845) 452-6007
Operator: CHRIS HOULE
Operator Telephone: (845) 452-6007
Owner Name: THE RIVER CHURCH
Owner Address: 70 SOUTH HAMILTON STREET
Owner City,St,Zip: POUGHKEEPSIE, NY 12603
Owner Telephone: (845) 452-6007
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE RIVER CHURCH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE RIVER CHURCH (Continued)

U003153221

Mailing Address: 70 S. HAMILTON STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: POUGHKEEPSIE, NY 12603
Mailing Contact: CHRIS HOULE
Mailing Telephone: (845) 452-6007
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 1346
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/09/1996
Expiration Date: 10/09/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: POUGHKEEPSIE
County Code: 13
Town or City: 46
Region: 3

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 09/01/1996
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/2001
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE RIVER CHURCH (Continued)

U003153221

Lat/long: Not reported

116
NNW
1/8-1/4
0.240 mi.
1267 ft.

FIRST CONGREGATIONAL CHURCH
269 MILL ST
POUGHKEEPSIE, NY

NY LTANKS
NY Spills

S106385806
N/A

Relative:
Lower

LTANKS:

Actual:
177 ft.

Site ID: 64266
Spill Number/Closed Date: 0400242 / 2004-04-20
Spill Date: 2004-04-08
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2004-04-08
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: 2004-04-08
Spill Record Last Update: 2005-03-14
Spiller Name: JEFF HITCHINS
Spiller Company: FIRST CONGREGATIONAL CHUR
Spiller Address: 269 MILL STREET
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: JEFF HITCHINS
Spiller Phone: (845) 452-2600
Spiller Extension: Not reported
DEC Region: 3
DER Facility ID: 61957
DEC Memo: "See 3 page update by VMC 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:' = 04/08/04, 'Phone' = 4/8/2004, 'Site Insp' = 4/20/2004. "

Remarks: "TANK FAILURE: IN PROCESS OF BEING CLEAN UP: "

Material:

Site ID: 64266
Operable Unit ID: 884629
Operable Unit: 01
Material ID: 495028
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST CONGREGATIONAL CHURCH (Continued)

S106385806

Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

SPILLS:

Facility ID: 1112465
Facility Type: ER
DER Facility ID: 414867
Site ID: 460405
DEC Region: 3
Spill Date: 2012-01-27
Spill Number/Closed Date: 1112465 / 2012-03-30
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2012-01-27
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: Not reported
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2012-01-27
Spill Record Last Update: 2012-04-02
Spiller Name: DONALD TWITCHILL
Spiller Company: FIRST CONGREGATIONAL CHURCH
Spiller Address: 269 MILL ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 999
Contact Name: JEFF HICKS
Contact Phone: (845) 554-4038
DEC Memo: "1-27-12: V.Mc. call to Don Twitchill: Left for day. 2-2-12: V.Mc.:
See 1 page update, inc.: *) 1-31-12: V.Mc. site inspection: Meet with
Don Twitchill. Inspected basement: Leak at fuel pump at furnace.
Spill was aprx.5 to 10 gal., onto concrete floor. EnviroClean
completed cleaned up. No odor noted upon entry. *) 1-31-12: V.Mc. at
EnviroClean: Meet with J.Jorden. Clean up completed, receipt for
disposal along with cover letter to be submitted for closure. 4-2-12:
V.Mc.: See Disposal Receipt with cover letter dated 3-1-12 from
EnviroClean. NFA."

Remarks: "in building basement - cleanup in progress -"

Material:

Site ID: 460405
Operable Unit ID: 1210493
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST CONGREGATIONAL CHURCH (Continued)

S106385806

Material ID: 2208134
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20.00
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

W117
East
1/8-1/4
0.243 mi.
1284 ft.

NYSDOT BIN 1069470
RTE 44 OVER FALLKILL CREEK
POUGHKEEPSIE, NY 12601

RCRA NonGen / NLR

1000790231
NYD987017092

Site 3 of 5 in cluster W

Relative:
Lower

RCRA NonGen / NLR:

Actual:
174 ft.

Date form received by agency: 01/01/2007
Facility name: NYSDOT BIN 1069470
Facility address: RTE 44 OVER FALLKILL CREEK
POUGHKEEPSIE, NY 12601
EPA ID: NYD987017092
Mailing address: BURNETT BLVD
POUGHKEEPSIE, NY 12603
Contact: RICHARD MANNS
Contact address: BURNETT BLVD
POUGHKEEPSIE, NY 12603
Contact country: US
Contact telephone: (914) 431-5743
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: NYSOT
Owner/operator address: 4 BURNETT BLVD
POUGHKEEPSIE, NY 12603

Owner/operator country: US
Owner/operator telephone: (914) 431-5743
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYSOT
Owner/operator address: 4 BURNETT BLVD
POUGHKEEPSIE, NY 12603

Owner/operator country: US
Owner/operator telephone: (914) 431-5743
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BIN 1069470 (Continued)

1000790231

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: NYSDOT BIN 1069470
Classification: Not a generator, verified

Date form received by agency: 09/25/1992
Site name: NYSDOT BIN 1069470
Classification: Not a generator, verified

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

X118
NW
1/8-1/4
0.249 mi.
1313 ft.
GSA
235 MAIN STREET
POUGHKEEPSIE, NY 12602
Site 1 of 2 in cluster X

NY UST **U003749743**
N/A

Relative:
Lower

UST:
Id/Status: 3-601437 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589100.54680
UTM Y: 4617495.63143
Site Type: Other

Actual:
169 ft.

Affiliation Records:
Site Id: 34545
Affiliation Type: Facility Owner
Company Name: POUGHKEEPSIE FINANCIAL PLAZA
Contact Type: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSA (Continued)

U003749743

Address1: PO BOX 151
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12602
Country Code: 001
Phone: (914) 334-9898
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34545
Affiliation Type: Mail Contact
Company Name: TANKTITE, INC.
Contact Type: Not reported
Contact Name: STEPHANIE MUNSON
Address1: 1551 GREENWOOD LAKE TPKE.
Address2: Not reported
City: HEWITT
State: NJ
Zip Code: 07421
Country Code: 001
Phone: (973) 728-8855
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34545
Affiliation Type: ClassB (On-Site) Operator
Company Name: GSA
Contact Type: Not reported
Contact Name: BRUNO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 334-9898
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34545
Affiliation Type: Emergency Contact
Company Name: POUGHKEEPSIE FINANCIAL PLAZA
Contact Type: Not reported
Contact Name: S. MUNSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSA (Continued)

U003749743

Phone: (973) 728-8855
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 82373
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 01/01/1977
Date Tank Closed: 07/25/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None

X119
NW
1/8-1/4
0.249 mi.
1313 ft.
COURTHOUSE ANNEX
235 MAIN ST
POUGHKEEPSIE, NY
Site 2 of 2 in cluster X

NY LTANKS
NY Spills
S104950883
N/A

Relative:
Lower

LTANKS:
Site ID: 291978
Spill Number/Closed Date: 0011737 / 2001-05-01
Spill Date: 2000-10-09
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: 1446
Investigator: vpmccabe
Referred To: Not reported

Actual:
169 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COURTHOUSE ANNEX (Continued)

S104950883

Reported to Dept: 2001-01-31
CID: 257
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-01-31
Spill Record Last Update: 2004-08-11
Spiller Name: BRUNO BATTISTOLI
Spiller Company: Not reported
Spiller Address: 235 MAIN ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller County: 001
Spiller Contact: BRUNO BATTISTOLI
Spiller Phone: (914) 334-9898
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 236399
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE/BENDELL 1/31/2001 RDB SPOKE TO MIKE HATCH @ TANK TIGHT. SPILL OCCURRED 10/9/00 BUT WAS NEVER CALLED IN. CONTAMINATION FOUND. TANK TIGHT CALLED IN TODAY & D. BENDELL INSTRUCTED THEM TO RESUBMIT CORRECTED CLOSURE REPORT. 05/01/2001 LETTER SENT TO POUGHKEEPSIE FINANCIAL BY W.W.; BASED ON SUBMITTAL OF 3/7/01, NO FURTHER ACTION IS REQUIRED AT THIS TIME. SPILL NUMBER CLOSED. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 01/31/01, 'Phone' = 1/24/2001, 'Site Insp' = 6/30/2000. "
Remarks: "samples were taken and found to be contaminated soil"

Material:
Site ID: 291978
Operable Unit ID: 833117
Operable Unit: 01
Material ID: 542036
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

SPILLS:
Facility ID: 9604976
Facility Type: ER
DER Facility ID: 236399
Site ID: 291979
DEC Region: 3
Spill Date: 1996-07-17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COURTHOUSE ANNEX (Continued)

S104950883

Spill Number/Closed Date: 9604976 / 1996-07-29
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1996-07-17
CID: 270
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: 1996-07-29
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1996-07-17
Spill Record Last Update: 1996-09-09
Spiller Name: JOE
Spiller Company: COURTHOUSE ANNEX
Spiller Address: 235 MAIN ST
Spiller City,St,Zip: POUGHKEEPSIE, NY
Spiller Company: 001
Contact Name: JOE
Contact Phone: (212) 580-6763
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MCCABE 07/29/96 TOP OF TANK DUG UP; SOME CONTAMINATED SOIL IN PILE;
WILL BE TAKEN AWAY; DIRT CAME FROM OVERFILLS; WORK DONE BY IRA CONKIN
"

Remarks: "noticed contaminated soil when tank was uncovered for testing"

Material:

Site ID: 291979
Operable Unit ID: 1032541
Operable Unit: 01
Material ID: 347732
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W120
East
1/8-1/4
0.249 mi.
1317 ft.
AVIS RENT A CAR
471 MAIN ST
POUGHKEEPSIE, NY 12601
Site 4 of 5 in cluster W

NY UST **U000414300**
N/A

Relative:
Higher

UST:

Actual:
182 ft.

Id/Status: 3-179019 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: N/A
UTM X: 589812.66239
UTM Y: 4617213.03545
Site Type: Unknown

Affiliation Records:

Site Id: 32782
Affiliation Type: Facility Owner
Company Name: DRIVE & PARK, INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 28 IBM RD PO BOX 952
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12602
Country Code: 001
Phone: (914) 462-7400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32782
Affiliation Type: Mail Contact
Company Name: DRIVE & PARK, INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 28 IBM RD PO BOX 952
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12602
Country Code: 001
Phone: (914) 462-7400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32782
Affiliation Type: ClassB (On-Site) Operator
Company Name: AVIS RENT A CAR
Contact Type: Not reported
Contact Name: DRIVE & PARK, INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT A CAR (Continued)

U000414300

Zip Code: Not reported
Country Code: 001
Phone: (914) 471-7541
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32782
Affiliation Type: Emergency Contact
Company Name: DRIVE & PARK, INC
Contact Type: Not reported
Contact Name: STEPHEN F MURPHY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 473-4256
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: A
Tank ID: 71461
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1978
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 03/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D02 - Pipe Type - Galvanized Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT A CAR (Continued)

U000414300

Tank Number: B
Tank ID: 71462
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1978
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 03/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D02 - Pipe Type - Galvanized Steel

Tank Number: C
Tank ID: 71463
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1978
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 03/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT A CAR (Continued)

U000414300

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
J02 - Dispenser - Suction Dispenser
D02 - Pipe Type - Galvanized Steel

Tank Number: D
Tank ID: 71464
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1978
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 01
Date Test: 03/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
D02 - Pipe Type - Galvanized Steel

W121
East
1/8-1/4
0.249 mi.
1317 ft.
B T O AUTO WORKS
471 MAIN ST
POUGHKEEPSIE, NY 12601
Site 5 of 5 in cluster W

RCRA NonGen / NLR **1000551916**
NY MANIFEST **NYD986942878**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
182 ft.

Date form received by agency: 01/01/2007
Facility name: B T O AUTO WORKS
Facility address: 471 MAIN ST
POUGHKEEPSIE, NY 126013401
EPA ID: NYD986942878
Mailing address: MAIN ST
POUGHKEEPSIE, NY 12601
Contact: Not reported
Contact address: MAIN ST
POUGHKEEPSIE, NY 12601
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B T O AUTO WORKS (Continued)

1000551916

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

Owner/Operator Summary:

Owner/operator name: RAY KENNETT
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: RAY KENNETT
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: B T O AUTO WORKS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: B T O AUTO WORKS
Classification: Not a generator, verified

Date form received by agency: 03/06/1991
Site name: B T O AUTO WORKS
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B T O AUTO WORKS (Continued)

1000551916

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD986942878
Country: USA
Location Address 1: 471 MAIN STREET
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12601
Location Zip Code 4: Not reported

Mailing Info:

Name: B T O AUTO WORKS
Contact: RAY KENNETT
Address: 471 MAIN STREET
City/State/Zip: POUGHKEEPSIE, NY 12601
Country: USA
Phone: 914-485-2557

Manifest:

Document ID: NJA1159502
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 05/01/1991
Trans1 Recv Date: 05/01/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 05/01/1991
Part A Recv Date: 05/13/1991
Part B Recv Date: 05/14/1991
Generator EPA ID: NYD986942878
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00085
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B T O AUTO WORKS (Continued)

1000551916

Year: 1991

122
North
1/4-1/2
0.254 mi.
1339 ft.

HRH LEAD ABATEMENT SITE
55 GARDEN STREET
POUGHKEEPSIE, NY 12601

NY SHWS **S112141403**
N/A

Relative:
Higher

SHWS:

Actual:
180 ft.

Program: HW
Site Code: 502049
Classification: A
Region: 3
Acres: .170
HW Code: 314122
Record Add: 11/18/2014
Record Upd: 11/18/2014
Updated By: GWHEITZM
Site Description: Location: The site is located at 55 Garden Street
Env Problem: The primary contaminant associated with the site i
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: C04
Owner Name: Ed Murphy
Owner Company: HRH Neighborhood Development Fund Company
Owner Address: 313 Miller Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

123
NNW
1/4-1/2
0.364 mi.
1923 ft.

**SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS
PROSECT STREET
POUGHKEEPSIE, NY 12601**

**US BROWNFIELDS
FINDS 1016351013
N/A**

**Relative:
Lower**

US BROWNFIELDS:

**Actual:
166 ft.**

Recipient name: Ulster County
Grant type: Assessment
Property name: SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS
Property #: Not reported
Parcel size: 20.2
Property Description: Not reported
Latitude: 41.70671
Longitude: -73.929379
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 11877
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: Not reported
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase I Environmental Assessment
Accomplishment count: 0
Cooperative agreement #: 99297001
Ownership entity: Not reported
Current owner: Not reported
Did owner change: Not reported
Cleanup required: Not reported
Video available: Not reported
Photo available: Not reported
Institutional controls required: Not reported
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Unknown
State/tribal program date: Not reported
State/tribal program ID: Not reported
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Not reported
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS (Continued)

1016351013

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS (Continued)

1016351013

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110039530585

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

124
WNW
1/4-1/2
0.372 mi.
1965 ft.

QUEEN CITY LOFTS
178-182 MAIN STREET AND 11 SOUTH BRIDGE STREET
POUGHKEEPSIE, NY 12601

NY BROWNFIELDS **S118256196**
N/A

Relative:
Lower

BROWNFIELDS:

Program:	BCP
Site Code:	512561
Acres:	.610
HW Code:	C314125
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	08/14/2015
Record Updated Date:	09/23/2015
Update By:	GWHEITZM
Site Description:	Location: The proposed site consists of portions of
Env Problem:	Information submitted with the BCP application reg
Health Problem:	Information submitted with the BCP application reg

125
NW
1/4-1/2
0.441 mi.
2330 ft.

CHG&E, BAYEAUX STREET
N PERRY STREET
POUGHKEEPSIE, NY 12601

NY HSWDS **S108146277**
N/A

Relative:
Lower

HSWDS:

Facility ID:	HS3009
Region:	3
Facility Status:	Unknown
Owner Type:	Public
Owner:	Admiral Halsey Senior Village
Owner Address:	515 Rockaway BLVD.

Actual:
129 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E, BAYEAUX STREET (Continued)

S108146277

Owner Phone: Unknown
Operator Type: Puplic
Operator: CHG&E
Operator: CHG&E
Operator Phone: (914)452-2000
EPA ID: None
Registry: D
Registry Site ID: None
RCRA Permitted: Unknown
Site Code: Coal Gasification Plant
Owner City State: Valley Stream, NY 11581
Operator City State: Poughkeepsie, NY 12601
Quadrangle: Poughkeepsie 7.5
Latitude: 41 42'23"N
Longitude: 73 55'56"W
Acres: 1.20
Operator Date: 1850
Close Date: 1911
Completed: Phase 2
Active: No
PCB's Disposed: No
Pesticides Disposed: No
Metals Disposed: No
Asbestos Disposed: No
Volatile Organic Compounds Disposed: No
Semi Volatile Organic Compounds Disposed: No
Analytical Info Exists for Air: Air
Analytical Info Exists for Ground: Water
Analytical Info Exists for Surface: Not reported
Analytical Info Exists for Sediments: Not reported
Analytical Info Exists for Surface: Surface Soil
Analytical Info Exists for Substance: Subsurface Soil
Analytical Info Exists for Waste: Not reported
Analytical Info Exists for Leachate: Not reported
Analytical Info Exists for EP Toxicity: Not reported
Analytical Info Exists for TCLP: Not reported
Threat to Environment/Public Health: Unknown
Surface Water Contamination: Unknown
Surface Water Body Class: Unknown
Groundwater Contamination: Unknown
Groundwater Classification: Unknown
Drinking Water Contamination: Unknown
Drinking Water Supply is Active: Yes
Any Known Fish or Wildlife: Unknown
Hazardous Exposure: Unknown
Site Has Controlled Access: Unknown
Ambient Air Contamination: Unknown
Direct Contact: Unknown
EPA Hazardous Ranking System Score: 15.35
Inventory: F
Nefrap: Not reported
Mailing: U
Tax Map No: Not reported
Qualify: 0
Next Action: Not reported
Agencies: Not reported
Air: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHG&E, BAYEAUX STREET (Continued)

S108146277

Building: Not reported
Site Desc: Not reported
Drink: Not reported
Eptox: Not reported
Fish: Not reported
Ground: Not reported
Ground Desc: Not reported
Hazardous Threat: Not reported
Haz Threat Desc: Not reported
Leachate: Not reported
Preparer: Not reported
Sediment: Not reported
Soil: Not reported
Surface: Not reported
Status: Not reported
Surface Soil: Not reported
Surface: Not reported
TCLP: Not reported
Waste: Not reported

126
NW
1/4-1/2
0.479 mi.
2530 ft.

POUGHKEEPSIE MGP
NORTH PERRY STREET
POUGHKEEPSIE, NY 12601

EDR MGP 1008408024
N/A

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
117 ft.

127
WSW
1/2-1
0.536 mi.
2830 ft.

POUGHKEEPSIE GAS WORKS
LAUREL STREET
POUGHKEEPSIE, NY 12601

EDR MGP 1008408026
N/A

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
58 ft.

128
North
1/2-1
0.669 mi.
3534 ft.

QUAL KROM SITE
28 ORCHARD PLACE
POUGHKEEPSIE, NY 12602

NY SHWS S105589938
NY ERP N/A
NY Spills

Relative: SHWS:
Lower Program: HW
Site Code: 335223
Classification: N
Region: 3
Acres: Not reported
HW Code: 314100

Actual:
171 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUAL KROM SITE (Continued)

S105589938

Record Add: 11/18/1999
Record Upd: 10/16/2006
Updated By: SRHEIGEL
Site Description: The site was addressed by the Environmental Restor
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

ERP:

Site Code: 58075
Program: ERP
HW Code: B00036
Site Class: C
Class N: C
SWIS: 1446
Region: 3
Town: Poughkeepsie
Acres: .200
Record Added: 10/28/2003
Record Updated: 06/16/2015
Updated By: GWBURKE
Site Description: This 0.2 acre site is located in a residential sec
Env Problem: The primary contaminants of concern at the site ar
Health Problem: This site no longer represents a public health con

SPILLS:

Facility ID: 8901635

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUAL KROM SITE (Continued)

S105589938

Facility Type: ER
DER Facility ID: 113652
Site ID: 131919
DEC Region: 3
Spill Date: 1989-05-18
Spill Number/Closed Date: 8901635 / 1989-07-14
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 1446
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1989-05-18
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Fire Department
Cleanup Ceased: 1989-07-14
Cleanup Meets Std: True
Last Inspection: 1989-07-14
Recommended Penalty: True
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1989-06-07
Spill Record Last Update: 1989-09-21
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
DAVE TRAVER 08/21/89: HAZ-MAT ISR SENT TO ALBANY ON 8/21/89. "
Remarks: "REPORT OF HAZ MAT CHEMICAL OUT OF GARAGE. UNKNOWN CHEMICAL FROM
GARAGE AREA ONTO PROPERTY. REFERRED TO DSHW.DEE SAMPLING ON 7/10/89
CAUSED AHAZ-MAT CLEANUP CONTRACTOR TO BE HIRED CASE REOPENED"

Material:

Site ID: 131919
Operable Unit ID: 928905
Operable Unit: 01
Material ID: 449367
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Gallons
Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

129
ENE
1/2-1
0.733 mi.
3869 ft.

JAMES BURN INT'L DIV. OF STANDEX CO.
205 COTTAGE ST.
POUGHKEEPSIE, NY 12602

CERCLIS-NFRAP
CORRACTS
RCRA-CESQG
NY MANIFEST

1000220418
NYD089103840

Relative:
Higher

CERCLIS-NFRAP:

Site ID: 0203046
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
180 ft.

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: JAMES BURN INT'L DIV. OF STANDEX CO.
Alias Address: Not reported
DUTCHESS, NY

Program Priority:

Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 11/04/98
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 06/06/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/27/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: NYD089103840
EPA Region: 2
Area Name: SITEWIDE
Actual Date: 19931118
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332999 333293 333293 332813
All Other Miscellaneous Fabricated Metal Product Manufacturing
Printing Machinery and Equipment Manufacturing
Printing Machinery and Equipment Manufacturing
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-CESQG:

Date form received by agency: 01/01/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Facility name: JAMES BURN INTL DIV OF STANDEX CO
Facility address: 205 COTTAGE ST
POUGHKEEPSIE, NY 12602
EPA ID: NYD089103840
Mailing address: COTTAGE ST
POUGHKEEPSIE, NY 12602
Contact: Not reported
Contact address: COTTAGE ST
POUGHKEEPSIE, NY 12602
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: STANDEX INTERNATIONAL CORP
Owner/operator address: MANOR PKWY
SALEM, NH 03079
Owner/operator country: US
Owner/operator telephone: (603) 893-9701
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: STANDEX INTERNATIONAL CORP
Owner/operator address: MANOR PKWY
OPERCITY, NH 99999
Owner/operator country: US
Owner/operator telephone: (603) 893-9701
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: JAMES BURN INTL DIV OF STANDEX CO
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999
Site name: JAMES BURN INTL DIV OF STANDEX CO
Classification: Small Quantity Generator

Date form received by agency: 02/25/1992
Site name: JAMES BURN I
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: JAMES BURN INTL DIV OF STANDEX CO
Classification: Not a generator, verified

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 08/18/1980
Site name: JAMES BURN INTL DIV OF STANDEX CO
Classification: Large Quantity Generator

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Corrective Action Summary:

Event date: 11/18/1993
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: 05/16/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Date achieved compliance: 08/13/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/27/1986
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

Evaluation Action Summary:

Evaluation date: 03/27/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/16/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/13/1986
Evaluation lead agency: State

NY MANIFEST:

EPA ID: NYD089103840
Country: USA
Location Address 1: 205 COTTAGE STREET
Location Address 2: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip Code: 12602
Location Zip Code 4: Not reported

Mailing Info:

Name: JAMES BURN AMERICAN INCORPORATED
Contact: TELLIN THOMAS GENERAL MAN
Address: 211 COTTAGE ST
City/State/Zip: POUGHKEEPSIE, NY 12603
Country: USA
Phone: 914-454-8200

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 01/14/2008
Trans1 Recv Date: 01/14/2008
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

TSD Site Recv Date: 01/18/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD982270506
Waste Code: Not reported
Quantity: 22.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 000963703SKS
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: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 06/23/2008
Trans1 Recv Date: 06/23/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/25/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD982270506
Waste Code: Not reported
Quantity: 20.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001165708SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

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: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 04/03/2008
Trans1 Recv Date: 04/03/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/11/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD982270506
Waste Code: Not reported
Quantity: 21.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001174303SKS
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: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 05/21/2008
Trans1 Recv Date: 05/21/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/02/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

TSD ID: ARD069748192
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003674834JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2007
Trans1 Recv Date: 05/02/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD982270506
Waste Code: Not reported
Quantity: 22
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000489959SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2007
Trans1 Recv Date: 02/06/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD982270506
Waste Code: Not reported
Quantity: 24
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000373595SKS
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: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 07/25/2007
Trans1 Recv Date: 07/25/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/25/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD982270506
Waste Code: Not reported
Quantity: 21
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Year: 2007
Manifest Tracking Num: 000750794SKS
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: MAD039322250
Trans2 State ID: OHD009865825
Generator Ship Date: 09/06/2007
Trans1 Recv Date: 09/06/2007
Trans2 Recv Date: 09/07/2007
TSD Site Recv Date: 09/19/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD000816629
Waste Code: Not reported
Quantity: 55
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000987501FLE
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: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 11/09/2007
Trans1 Recv Date: 11/09/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/13/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD982270506
Waste Code: Not reported
Quantity: 23
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000806526SKS
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: NYC7199458
Manifest Status: Not reported
Trans1 State ID: ILP412149
Trans2 State ID: Not reported
Generator Ship Date: 02/12/2004
Trans1 Recv Date: 02/12/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/17/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSD ID: NYD000708
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00024
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2004

Document ID: NYC7241938
Manifest Status: Not reported
Trans1 State ID: ILP412149

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Trans2 State ID: Not reported
Generator Ship Date: 07/27/2004
Trans1 Recv Date: 07/27/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/29/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: NYD000708
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00024
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2004

Document ID: NYG3992157
Manifest Status: Not reported
Trans1 State ID: 614198ME
Trans2 State ID: Not reported
Generator Ship Date: 08/02/2004
Trans1 Recv Date: 08/02/2004
Trans2 Recv Date: 08/04/2004
TSD Site Recv Date: 08/13/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDF ID: OHD000816
Waste Code: F005 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: NYC7388515
Manifest Status: Not reported
Trans1 State ID: NY18248JM
Trans2 State ID: Not reported
Generator Ship Date: 10/15/2004
Trans1 Recv Date: 10/15/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/20/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Trans2 EPA ID: Not reported
TSDF ID: NYD000708
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00023
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2004

Document ID: NYC7145166
Manifest Status: Not reported
Trans1 State ID: P412149
Trans2 State ID: Not reported
Generator Ship Date: 05/05/2004
Trans1 Recv Date: 05/05/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/11/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: NYD000708
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00024
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2004

Document ID: NYC7125287
Manifest Status: Not reported
Trans1 State ID: NYCF7875
Trans2 State ID: Not reported
Generator Ship Date: 04/23/2003
Trans1 Recv Date: 04/23/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/28/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00023
Units: G - Gallons (liquids only)* (8.3 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: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Year: 2003

Document ID: NYC7059238
Manifest Status: Not reported
Trans1 State ID: IL412149
Trans2 State ID: Not reported
Generator Ship Date: 09/29/2003
Trans1 Recv Date: 09/29/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/02/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00024
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2003

Document ID: NYC7169940
Manifest Status: Not reported
Trans1 State ID: P226919
Trans2 State ID: Not reported
Generator Ship Date: 12/17/2003
Trans1 Recv Date: 12/17/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/23/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00024
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2003

Document ID: NYC6971466
Manifest Status: Not reported
Trans1 State ID: NY71606JF
Trans2 State ID: Not reported
Generator Ship Date: 02/05/2003
Trans1 Recv Date: 02/05/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/06/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSD ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00025
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2003

Document ID: NYC6770171
Manifest Status: Not reported
Trans1 State ID: NY71606JF
Trans2 State ID: Not reported
Generator Ship Date: 05/24/2002
Trans1 Recv Date: 05/24/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: Not reported
TSD ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00034
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2002

Document ID: NYC6659807
Manifest Status: Not reported
Trans1 State ID: NYCF7875
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2002
Trans1 Recv Date: 02/07/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD089103840
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: Not reported
TSD ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMES BURN INT'L DIV. OF STANDEX CO. (Continued)

1000220418

Quantity: 00043
Units: G - Gallons (liquids only)* (8.3 pounds)
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: 01.00
Year: 2002

130
NW
1/2-1
0.926 mi.
4891 ft.

**POUGHKEEPSIE GAS WORKS
NORTH WATER STREET
POUGHKEEPSIE, NY 12601**

**EDR MGP 1008408025
N/A**

**Relative:
Lower**

Manufactured Gas Plants:
No additional information available

**Actual:
52 ft.**

Y131
NW
1/2-1
0.951 mi.
5020 ft.

**A. C. DUTTON LUMBER CORPORATION
1 HOFFMAN STREET
POUGHKEEPSIE, NY 12601**

**NY SHWS S101008363
NY CBS AST N/A**

Site 1 of 2 in cluster Y

**Relative:
Lower**

SHWS:
Program: HW
Site Code: 55989
Classification: N
Region: 3
Acres: 15.000
HW Code: 314081
Record Add: 11/18/1999
Record Upd: 12/16/2003
Updated By: kstang
Site Description: See Site No. C314081
Env Problem: See Site No. C314081
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Disp. Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: Not reported
Owner Addr2: Not reported

**Actual:
52 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Owner City,St,Zip: ZZ
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: NNN
Owner Name: Not reported
Owner Company: A.C. Dutton Lumber Corporation
Owner Address: 1 Hoffman Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: Owner
Sub Type: E
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: 1 HOFFMAN ST.
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: 1 HOFFMAN ST.
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: A.C. Dutton Lumber Corporation
Owner Address: 1 Hoffman Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

CBS AST:

CBS Number: 3-000170
ICS Number: 3-300822
PBS Number: 3-175935
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: IN SERVICE
Facility Type: I
Telephone: (845) 454-7000
Facility Town: POUGHKEEPSIE (C)
Region: STATE
Expiration Date: 08/09/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Total Capacity of All Active Tanks(gal): 102600
Operator: DONALD DEGARMO
Emergency Contact: DONALD DEGARMO
Emergency Phone: (914) 489-7663
Owner Name: STEPHEN E. MIRON
Owner Address: 260 TITUSVILLE RD.
Owner City,St,Zip: POUGHKEEPSIE, NY 12603
Owner Telephone: (845) 462-2000
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Mail Name: A.C. DUTTON LUMBER CO.
Mail Contact Addr: 260 TITUSVILLE RD.
Mail Contact Addr2: Not reported
Mail Contact Contact: STEPHEN E. MIRON
Mail Contact City,St,Zip: POUGHKEEPSIE, NY 12603
Mail Phone: (845) 462-2000

Tank Id: NTP03
CAS Number: 7778394
Federal ID: Not reported
Tank Status: In Service
Install Date: 05/85
Tank Closed: Not reported
Capacity (Gal): 7000
Chemical: Arsenic acid
Tank Location: Indoors, Aboveground
Tank Type: Steel/carbon steel
Total Tanks: 7
Tank Secret: False
Tank Secondary Containment: Other
Tank Error Status: No Missing Data
Date Entered: 07/13/1989
Certified Date: 08/09/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Flag: Painted/Asphalt Coating
Leak Detection: 14
Overfill Protection: 35
Haz Percent: 50
Last Test: Not reported
Due Date: Not reported
SWIS Code: 1313
Lat/Long: Not reported
Is Updated: False
Renew Date: 04/01/93
Is It There: False
Delinquent: False
Date Expired: 07/13/95
Owner Mark: 2
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Pre-Printed Renewal App Last Printed: 03/30/2001

Tank Id: NTP02
CAS Number: 7778394
Federal ID: Not reported
Tank Status: In Service
Install Date: 05/85
Tank Closed: Not reported
Capacity (Gal): 25000
Chemical: Arsenic acid
Tank Location: Indoors, Aboveground
Tank Type: Steel/carbon steel
Total Tanks: 7
Tank Secret: False
Tank Secondary Containment: Other
Tank Error Status: No Missing Data
Date Entered: 07/13/1989
Certified Date: 08/09/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Flag: Painted/Asphalt Coating
Leak Detection: 14
Overfill Protection: 35
Haz Percent: 50
Last Test: Not reported
Due Date: Not reported
SWIS Code: 1313
Lat/Long: Not reported
Is Updated: False
Renew Date: 04/01/93
Is It There: False
Delinquent: False
Date Expired: 07/13/95
Owner Mark: 2
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: 03/30/2001

Tank Id: NTP01
CAS Number: 7778394
Federal ID: Not reported
Tank Status: In Service
Install Date: 05/85
Tank Closed: Not reported
Capacity (Gal): 25000
Chemical: Arsenic acid
Tank Location: Indoors, Aboveground
Tank Type: Steel/carbon steel
Total Tanks: 7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Tank Secret: False
Tank Secondary Containment: Other
Tank Error Status: No Missing Data
Date Entered: 07/13/1989
Certified Date: 08/09/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Flag: Painted/Asphalt Coating
Leak Detection: 14
Overfill Protection: 35
Haz Percent: 50
Last Test: Not reported
Due Date: Not reported
SWIS Code: 1313
Lat/Long: Not reported
Is Updated: False
Renew Date: 04/01/93
Is It There: False
Delinquent: False
Date Expired: 07/13/95
Owner Mark: 2
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: 03/30/2001

Tank Id: OTP03
CAS Number: 7778394
Federal ID: Not reported
Tank Status: In Service
Install Date: 01/65
Tank Closed: Not reported
Capacity (Gal): 12500
Chemical: Arsenic acid
Tank Location: Indoors, Aboveground
Tank Type: Stainless steel alloy
Total Tanks: 7
Tank Secret: False
Tank Secondary Containment: Other
Tank Error Status: No Missing Data
Date Entered: 07/13/1989
Certified Date: 08/09/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Jacketed
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: Wrapped (Piping
Pipe Flag: Wrapped (Piping
Leak Detection: 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Overfill Protection: 35
Haz Percent: 50
Last Test: Not reported
Due Date: Not reported
SWIS Code: 1313
Lat/Long: Not reported
Is Updated: False
Renew Date: 04/01/93
Is It There: False
Delinquent: False
Date Expired: 07/13/95
Owner Mark: 2
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: 03/30/2001

Tank Id: OTP02
CAS Number: 7778394
Federal ID: Not reported
Tank Status: In Service
Install Date: 01/65
Tank Closed: Not reported
Capacity (Gal): 12500
Chemical: Arsenic acid
Tank Location: Indoors, Aboveground
Tank Type: Stainless steel alloy
Total Tanks: 7
Tank Secret: False
Tank Secondary Containment: Other
Tank Error Status: No Missing Data
Date Entered: 07/13/1989
Certified Date: 08/09/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Jacketed
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: Wrapped (Piping
Pipe Flag: Wrapped (Piping
Leak Detection: 14
Overfill Protection: 35
Haz Percent: 50
Last Test: Not reported
Due Date: Not reported
SWIS Code: 1313
Lat/Long: Not reported
Is Updated: False
Renew Date: 04/01/93
Is It There: False
Delinquent: False
Date Expired: 07/13/95
Owner Mark: 2
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S101008363

Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 03/30/2001

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

Y132
NW
1/2-1
0.952 mi.
5028 ft.

A. C. DUTTON LUMBER CORPORATION

NY DEL SHWS

**S105972506
N/A**

POUGHKEEPSIE, NY 12601

Site 2 of 2 in cluster Y

**Relative:
Lower**

DEL SHWS:

**Actual:
50 ft.**

Year: 1996
Site Code Id: 314081
Site Classification: Not reported
Region: Not reported
Epa Id Number: Not reported
Site Type - Dump: No
Site Type - Structure: No
Site Type - Lagoon: No
Site Type - Landfill: No
Site Type - Treat Pond: No
Site Size (Acres): Not reported
Site Size Comment: Not reported
Period Assoc/HW Start: 1966
Period Assoc/HW End: Present
Lat/Long: Not reported
Lat/Long Decimal: Not reported
Lat/Long (dms): 41 42 419.0 / 73 56 170.0
Hazardous Waste Code: Not reported
Hazard Waste Disposed: Chromated Copper Arsenate
Quantity: Unknown
(arsenic component D004)
Not reported
(chromium component D007)
Not reported
Air Data Available: No
SW Std Contravention: No
GW Std Contravention: No
Soil Type: X
Sediment Data Available: No
GW Std Contravention: No
DW Std Contravention: No
SW Std Contravention: No
Air Stand Contraventions: No
Legal Action Type: Not reported
State Legal Action: No
Federal Legal Action: No
Enforce Status Code: Not reported
Remedial Act Proposed: No
Rem Act Under Design: No
Rem Act In Progress: No
Rem Act Completed: No
Remedial Action Type: Not reported
Soil Type: Not reported
Depth To Groundwater: Not reported
Owner Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S105972506

Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Owner Contact Name:	Not reported
Owner During Disposal:	Not reported
Owner During Use:	Various Owners during use
Operator Name:	A.C. Dutton Lumber Corporation
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Not reported
HW Disposal Period:	Not reported
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Possible groundwater and surface water contamination. The contaminants of concern are arsenic and chromium.
Site Description:	Not reported
Confirmed HW:	Not reported
Environment Assessment:	Not reported
Health Assessment:	Not reported
Disposal Start Date:	Not reported
Disposal Term Date:	Not reported
Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	Not reported
NYTM Y:	Not reported
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported
Assessment of Health:	Not reported
Description:	Not reported
Record Added Date:	Not reported
Record Updated Date:	Not reported
Env Assessment:	Not reported
HW Disposed/Quantity:	Not reported
Assess/Env Prog:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A. C. DUTTON LUMBER CORPORATION (Continued)

S105972506

Assess/Health Prob: Not reported
Site Description: Not reported

133
ESE
1/2-1
0.996 mi.
5260 ft.

MAIN STREET / GRAND AVENUE SITE
721-753 MAIN STREET
POUGHKEEPSIE, NY 12601

NY SHWS S113916844
N/A

Relative:
Higher

SHWS:

Actual:
179 ft.

Program: HW
Site Code: 55991
Classification: N
Region: 3
Acres: 5.000
HW Code: 314087
Record Add: 11/18/1999
Record Upd: 03/18/2009
Updated By: JAQUINN
Site Description: The site is located between 721 and 753 Main Stree
Env Problem: A preliminary site assessment (PSA) conducted by t
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: MULTIPLE OWNERS--THIS WAS AN AREA WIDE STUDY
Owner Address: 741 MAIN STREET AND VICINITY
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

Count: 9 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
POUGHKEEPSIE	1003863599	POUGHKEEPSIE LF	RTE 44 & BURNETT BLVD	12603	CERCLIS-NFRAP
POUGHKEEPSIE	S104323915	CH - LAUREL ST. - POUGHKEEPSIE MGP	LAUREL STREET	12601	NY VCP
POUGHKEEPSIE	S108146281	CHG&E, POUGHKEEPSIE-LAUREL ST.	LAUREL STREET	12601	NY HSWDS
POUGHKEEPSIE	S113916839	CH - POUGHKEEPSIE MGP LAUREL STREE	LAUREL STREET	12601	NY SHWS
POUGHKEEPSIE	1003863833	CENTRAL HUDSON G & E POUGHKEEPSIE	LAUREL ST	12601	CERCLIS-NFRAP, RCRA-CESQG, NY MANIFEST
POUGHKEEPSIE	1015735632	TAU LABS	PAGE INDUSTRIAL PARK BLDG 904	12601	CERCLIS-NFRAP, RCRA NonGen / NLR, NY MANIFEST
POUGHKEEPSIE	S113916842	VASSAR COLLEGE	VASSAR COLLEGE	12601	NY SHWS
POUGHKEEPSIE	S113916841	CH - POUGHKEEPSIE MGP-WATER STREET	NORTH WATER STREET	12601	NY SHWS
POUGHKEEPSIE	S105972469	BERNCOLORS DYE CO.	NORTH WATER STREET	12601	NY SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 11/07/2015
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 11/07/2015
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 11/07/2015
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 10/09/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Varies

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 11/23/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 11/23/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/14/2016
	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: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/14/2016
	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: 06/22/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-267-2180
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 12/29/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9622
Date Made Active in Reports: 12/08/2015	Last EDR Contact: 11/19/2016
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 08/01/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9814
Date Made Active in Reports: 12/10/2015	Last EDR Contact: 11/19/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/29/2016
	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: 10/07/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/08/2015	Telephone: 518-457-2051
Date Made Active in Reports: 11/16/2015	Last EDR Contact: 01/04/2016
Number of Days to Update: 39	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015	Source: EPA Region 7
Date Data Arrived at EDR: 04/28/2015	Telephone: 913-551-7003
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 10/08/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 10/30/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Quarterly

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: 11/04/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-7439
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/26/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6271
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 10/08/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/27/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/08/2016
	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: 11/24/2015	Source: EPA Region 4
Date Data Arrived at EDR: 12/01/2015	Telephone: 404-562-8677
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/26/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/08/2016
	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: 05/13/2015	Source: EPA Region 6
Date Data Arrived at EDR: 08/03/2015	Telephone: 214-665-6597
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/08/2016
	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: 07/21/2015	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2015	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Quarterly

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: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9549
Date Made Active in Reports: 12/09/2015	Last EDR Contact: 11/19/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

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

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/08/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2015
Next Scheduled EDR Contact: 02/08/2016
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: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
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: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 60

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 02/08/2016
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: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/30/2015
Next Scheduled EDR Contact: 02/09/2016
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
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: 12/23/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/02/2015	Source: New York City Department of City Planning
Date Data Arrived at EDR: 09/29/2015	Telephone: 212-720-3300
Date Made Active in Reports: 11/16/2015	Last EDR Contact: 12/21/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 04/04/2016
	Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9553
Date Made Active in Reports: 12/08/2015	Last EDR Contact: 11/19/2016
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9553
Date Made Active in Reports: 12/08/2015	Last EDR Contact: 11/19/2016
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 12/28/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/11/2016
	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: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9711
Date Made Active in Reports: 12/10/2015	Last EDR Contact: 11/19/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/19/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 11/19/2016
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/19/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/19/2016
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

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: 09/21/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 10/07/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 39

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/19/2015
Next Scheduled EDR Contact: 02/01/2016
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: 11/06/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: Varies

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: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
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

Local Lists of Hazardous waste / Contaminated Sites

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: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/19/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/19/2016
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 11/09/2015
Date Data Arrived at EDR: 11/10/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 28

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/09/2015
Next Scheduled EDR Contact: 02/22/2016
Data Release Frequency: Varies

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: 10/30/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Varies

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-366-4555
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 12/30/2015
Number of Days to Update: 68	Next Scheduled EDR Contact: 04/11/2016
	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: 11/16/2015	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/19/2015	Telephone: 518-402-9549
Date Made Active in Reports: 12/09/2015	Last EDR Contact: 11/19/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

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

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/12/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 40	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/16/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: Semi-Annually

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: 10/16/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 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: 11/19/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 11/10/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/23/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/04/2016
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013	Source: EPA
Date Data Arrived at EDR: 02/12/2015	Telephone: 202-566-0250
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 110	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 10/26/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Annually

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: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
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

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: 11/13/2015
Next Scheduled EDR Contact: 02/22/2016
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: 10/29/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 10/08/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Quarterly

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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/18/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/07/2016
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/18/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/26/2015	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/10/2015	Telephone: 301-415-7169
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 12/07/2015
Number of Days to Update: 95	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 10/28/2015
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/11/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/29/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 10/07/2015
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/18/2016
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 11/07/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Biennially

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: 10/16/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/18/2016
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2015
Date Data Arrived at EDR: 09/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 125

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 11/12/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 25

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 10/07/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 39

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 07/02/2015
Date Data Arrived at EDR: 07/13/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 9

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Varies

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 08/13/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 48

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/06/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 11/16/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 11/08/2015
Date Made Active in Reports: 12/09/2015
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/08/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: Annually

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 11/10/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/08/2015
Number of Days to Update: 25

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 11/09/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/07/2015
Date Data Arrived at EDR: 09/10/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/09/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive 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 Hist Cleaner: 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 HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/28/2015	Source: Cortland County Health Department
Date Data Arrived at EDR: 08/28/2015	Telephone: 607-753-5035
Date Made Active in Reports: 09/21/2015	Last EDR Contact: 11/08/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/28/2015	Source: Cortland County Health Department
Date Data Arrived at EDR: 08/28/2015	Telephone: 607-753-5035
Date Made Active in Reports: 09/21/2015	Last EDR Contact: 11/08/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 04/16/2015	Source: Nassau County Health Department
Date Data Arrived at EDR: 07/07/2015	Telephone: 516-571-3314
Date Made Active in Reports: 08/12/2015	Last EDR Contact: 01/04/2016
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 11/07/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 04/16/2015	Source: Nassau County Health Department
Date Data Arrived at EDR: 07/07/2015	Telephone: 516-571-3314
Date Made Active in Reports: 08/12/2015	Last EDR Contact: 01/04/2016
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/18/2016
	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	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 11/07/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

ROCKLAND COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/14/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 7

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/07/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/14/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 7

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/07/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/08/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/08/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/17/2015
Number of Days to Update: 33

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/07/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/17/2015
Number of Days to Update: 33

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/07/2015
Next Scheduled EDR Contact: 02/15/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/16/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/13/2015
Next Scheduled EDR Contact: 01/25/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/19/2015
Next Scheduled EDR Contact: 02/01/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 07/20/2015
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/19/2015
Next Scheduled EDR Contact: 02/01/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/09/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

Flood Zone Data: This data, 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
19, 21 & 23 ACADEMY ST & 77 & 81 CANNON ST
POUGHKEEPSIE, NY 12601

TARGET PROPERTY COORDINATES

Latitude (North):	41.702 - 41° 42' 7.20"
Longitude (West):	73.9257 - 73° 55' 32.52"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	589387.9
UTM Y (Meters):	4617035.0
Elevation:	179 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5939321 POUGHKEEPSIE, NY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

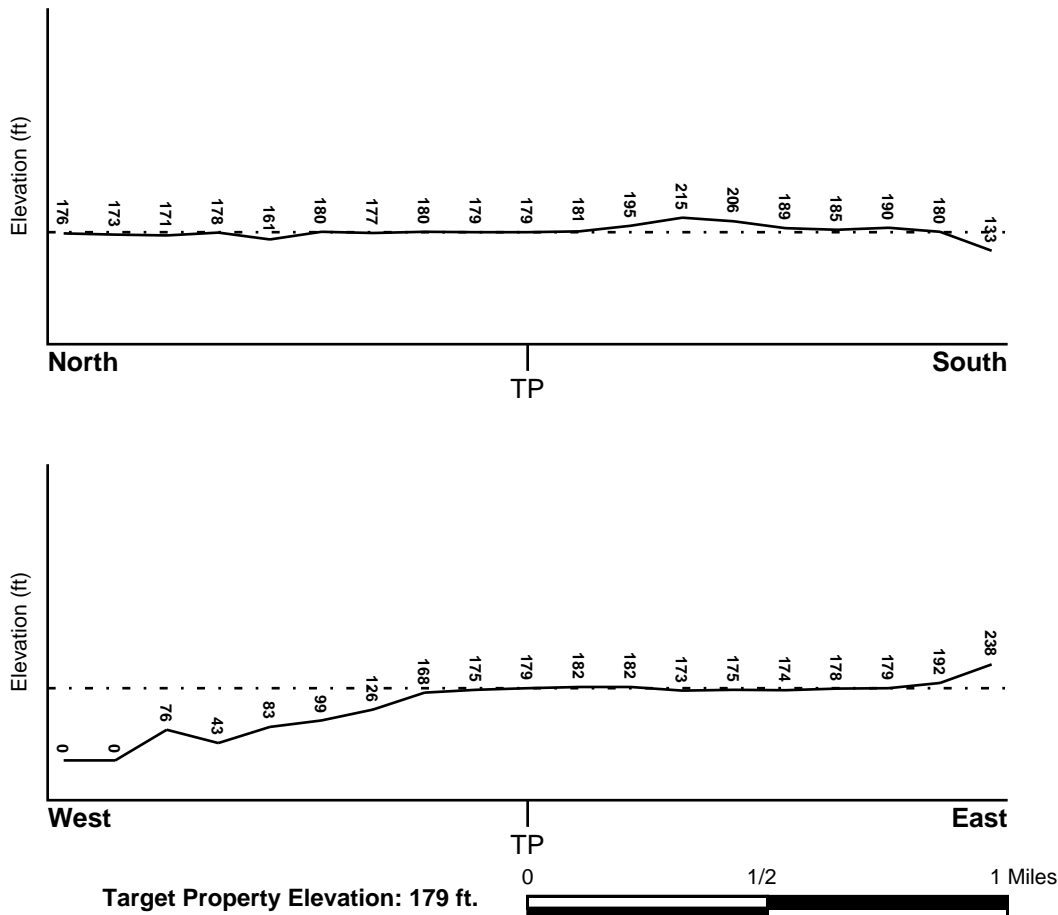
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
DUTCHESS, NY

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 3602220001B - FEMA Q3 Flood data

Additional Panels in search area: 3611420005B - FEMA Q3 Flood data
3602220002B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
POUGHKEEPSIE

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

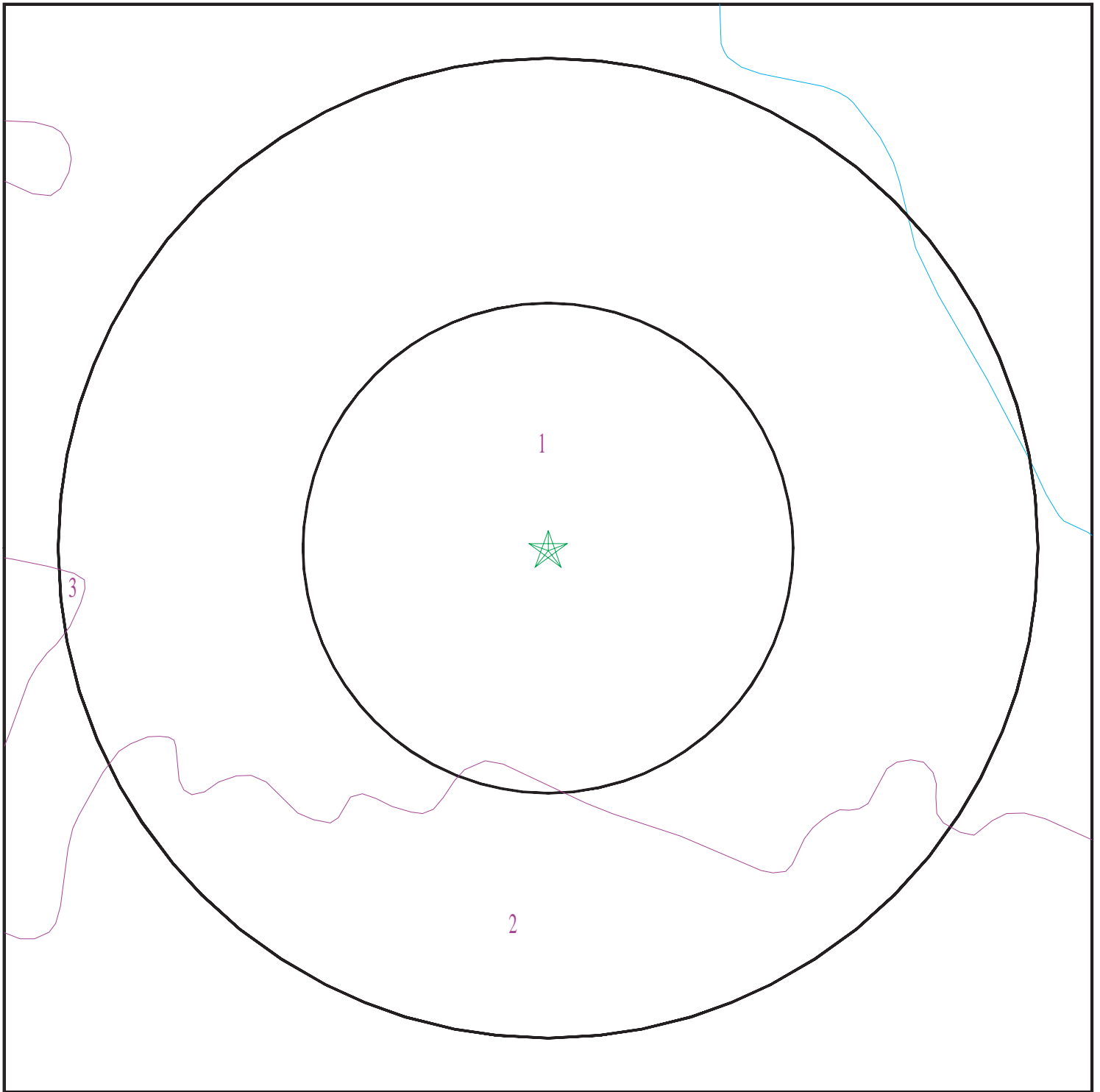
Era:	Paleozoic
System:	Ordovician
Series:	Middle Ordovician (Mohawkian)
Code:	O2 <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4505227.2s



- ★ Target Property
- ∨ SSURGO Soil
- ∨ Water



SITE NAME: 19, 21 & 23 Academy St & 77 & 81 Cannon St
ADDRESS: 19, 21 & 23 Academy St & 77 & 81 Cannon St
Poughkeepsie NY 12601
LAT/LONG: 41.702 / 73.9257

CLIENT: Ecosystems Strategies, Inc.
CONTACT: Rosaura Andujar-Mcneil
INQUIRY #: 4505227.2s
DATE: January 05, 2016 4:36 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture: variable

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

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Dutchess

Soil Surface Texture: silt 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: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt 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: 14 Min: 4	Max: 6 Min: 4.5
2	7 inches	27 inches	silt 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: 14 Min: 4	Max: 6 Min: 4.5
3	27 inches	85 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1

Soil Map ID: 3

Soil Component Name: Udorthents

Soil Surface Texture: gravelly loam

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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
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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS40000846877	1/8 - 1/4 Mile WNW
A2	USGS40000846876	1/8 - 1/4 Mile WNW
4	USGS40000846728	1/2 - 1 Mile SW
5	USGS40000846858	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
3	NY0002120	1/4 - 1/2 Mile ESE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

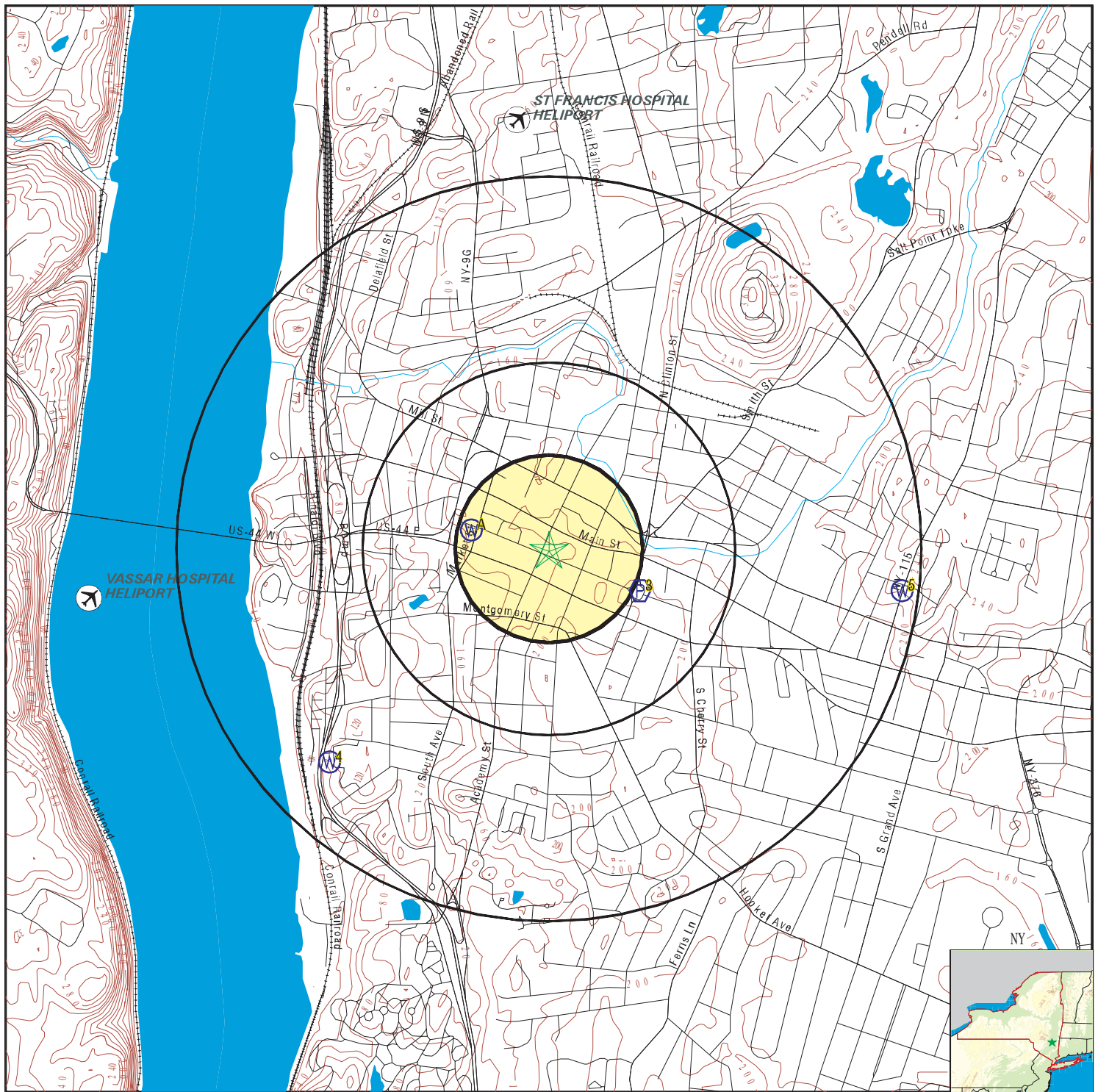
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
---------------	----------------	-----------------------------

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4505227.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 ADDRESS: 19, 21 & 23 Academy St & 77 & 81 Cannon St
 Poughkeepsie NY 12601
 LAT/LONG: 41.702 / 73.9257

CLIENT: Ecosystems Strategies, Inc.
 CONTACT: Rosaura Andujar-Mcneil
 INQUIRY #: 4505227.2s
 DATE: January 05, 2016 4:36 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
WNW
1/8 - 1/4 Mile
Lower

FED USGS USGS40000846877

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-414209073554802		
Monloc name:	DU 439		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02020008	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	41.7025935
Longitude:	-73.9295815	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	180.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Ordovician System		
Aquifer type:	Not Reported		
Construction date:	1900	Welldepth:	1200
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A2
WNW
1/8 - 1/4 Mile
Lower

FED USGS USGS40000846876

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-414209073554801		
Monloc name:	DU 417		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02020008	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	41.7028713
Longitude:	-73.9298593	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	160.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Ordovician System		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	826
Construction date:	1900	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
ESE
1/4 - 1/2 Mile
Higher

FRDS PWS NY0002120

Location Information:

Name:	MAPLE LANE TRAILER PARK	Primsrccd:	GW
Pwstypcd:	CWS		
Poperved:	150		
Add1:	Not Reported		
Add2:	608 SOUTH ROAD		
City:	POUGHKEEPSIE	State:	NY
Zip:	12600	Phone:	Not Reported
Cityserv:	Not Reported	Cntysew:	Not Reported
Stateserv:	NY	Zipsew:	Not Reported

PWS ID:	NY0002120	
Date Initiated:	7706	Date Deactivated: Not Reported
PWS Name:	MAPLE LANE TRAILER PARK 608 SOUTH ROAD POUGHKEEPSIE, NY 12600	

Addressee / Facility: Not Reported

Facility Latitude:	41 42 01	Facility Longitude:	073 55 17
City Served:	POUGHKEEPSIE		
Treatment Class:	Treated	Population:	00000150

Violations information not reported.

4
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000846728

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-414137073561501		
Monloc name:	DU 749		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02020008	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	41.6937046
Longitude:	-73.9370818	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Ordovician System		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	290
Construction date:	1900	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
East
1/2 - 1 Mile
Higher

FED USGS USGS40000846858

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-414201073542801		
Monloc name:	DU 472		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02020008	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	41.7003713
Longitude:	-73.9073584	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	200.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Sand and gravel aquifers (glaciated regions)		
Formation type:	Sand and Gravel		
Aquifer type:	Not Reported		
Construction date:	1900	Welldepth:	125
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
DUTCHESS	FISHKILL	129	4.88	2.87	31.3
DUTCHESS	HYDE PARK	215	6.22	4.29	33.3
DUTCHESS	LA GRANGE	231	8.59	4.84	135.2
DUTCHESS	MILAN	18	7.69	5.14	29.1
DUTCHESS	NORTHEAST	16	9.1	4.91	30.2
DUTCHESS	PAWLING	67	4.58	2.95	27.8
DUTCHESS	PINE PLAINS	40	16.05	8.57	69.1
DUTCHESS	PLEASANT VALLEY	131	9.07	5.59	36.6
DUTCHESS	POUGHKEEPSIE	1,078	5.51	3.42	96.4
DUTCHESS	RED HOOK	133	7.57	4.03	120.9
DUTCHESS	RHINEBECK	123	6.55	4.38	34.9
DUTCHESS	STANFORD	56	8.29	4.86	57.5
DUTCHESS	UNION VALE	57	10.31	6.06	62.6
DUTCHESS	WAPPINGER	121	4.04	2.73	18.7
DUTCHESS	WASHINGTON	66	9.16	4.93	56.1
DUTCHESS	AMENIA	25	10.25	6.26	44.8
DUTCHESS	BEACON	56	4.65	2.75	21.2
DUTCHESS	BEEKMAN	95	8.97	5.37	86.2
DUTCHESS	CLINTON	65	9.26	5.55	66.4
DUTCHESS	DOVER	34	10.44	4.98	49.9
DUTCHESS	E. FISHKILL	345	7.61	4.62	71.6

Federal EPA Radon Zone for DUTCHESS County: 1

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 DUTCHESS COUNTY, NY

Number of sites tested: 186

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.690 pCi/L	80%	20%	0%
Basement	3.630 pCi/L	56%	38%	6%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, 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 Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon

Source: Department of Health

Telephone: 518-402-7556

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of 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

Field Logs

Soil Boring Log

MW-01 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							
	<div> <div>DATE: 2015-07-21</div> <div>DRILLER: (RIG): Zebra (7822DT Geoprobe, 5' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 70s F</div> </div>							
	ESI FILE AP10039.21							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (6")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0 – 5' (60%)	Light to medium brown, fine sandy CLAY with medium gravel and brick inclusions (likely fill material)		Very Moist	0.0	ND	ND	ND	
5 – 10' (60%)	Loose GRAVEL (likely fill material)		Very Moist	0.0	ND	ND	ND	
10 – 15' (100%)	Dense, brown and gray silty CLAY ***** Saturated at 11' *****		Wet	93	Yes	Yes	ND	(11')
15 – 20' (100%)	Dense, medium gray silty CLAY ***** End of Boring at 20' *****							
Notes Fill Materials Below sidewalk to 10' Saturated Soils 11 - 20' Field Evidence of Contamination Gray discoloration, sweet chemical non-petroleum odors, peak PID = 93 ppm @ 11' PID = 1.6 ppm @ 12' OTHER Boring completed as 2" monitoring well, with 10' screen from -9 to -19 feet bsg								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-02 (SHEET 1 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div> <div>DATE: 2015-07-21</div> <div>DRILLER: (RIG): Zebra (7822DT Geoprobe, 5' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 70s F</div> </div>						
	ESI FILE AP10039.21						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (6")	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
0 – 5' (40%)	Light to medium brown, fine sandy CLAY with gravel	Moist	0.0	ND	ND	ND	
5 – 10' (60%)	Medium to dark brown, medium to coarse SAND with coarse gravel and rock fragments	Moist	0.0	ND	ND	ND	
10 – 15' (100%)	Brown, medium to coarse SAND with coarse gravel and rock fragments overlaying dense, gray silty CLAY ***** Saturated at 11.5' *****	Wet	0.0	ND	ND	ND	(11.5')
15 – 20' (100%)	Brown SAND with gravel inclusions overlaying dense, gray silty CLAY	Wet	0.0	ND	ND	ND	
Notes Fill Materials None observed Saturated Soils 11.5 - 25' Field Evidence of Contamination No obvious contamination observed OTHER Boring completed as 2" monitoring well, with 15' screen from -9 to -24 feet bsg							

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-02	Combined Phase I and II Environmental Site Assessment							
	19, 21 and 23 Academy Street and 81 Cannon Street							
	City of Poughkeepsie, New York							
(SHEET 2 OF 2)	DATE: 2015-07-21 DRILLER: (RIG): Zebra (7822DT Geoprobe, 5' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 70s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (6")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
20 – 25' (80%)	Coarse SAND overlaying gray silty CLAY		Wet	0.0	ND	ND	ND	
	***** End of Boring at 25' *****							
Notes Fill Materials None observed Saturated Soils 11.5 - 25' Field Evidence of Contamination No obvious contamination observed OTHER Boring completed as 2" monitoring well, with 15' screen from -9 to -24 feet bsg.								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-03 (SHEET 1 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div> <div>DATE: 2015-07-21</div> <div>DRILLER: (RIG): Zebra (7822DT Geoprobe, 5' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 70s F</div> </div>						
	ESI FILE AP10039.21						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE (1')	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
0 – 5' (60%)	Coarse SAND with gravel and asphalt inclusions (likely fill) overlaying light brown, fine silty CLAY	Moist	0.0	ND	ND	ND	
5 – 10' (60%)	Medium brown, coarse SAND with medium gravel inclusions	Moist	0.0	ND	ND	ND	
10 – 15' (100%)	Dense, light brown and gray silty CLAY ***** Saturated at 11.5' *****	Wet	0.0	ND	ND	ND	(11')
15 – 20' (100%)	Dense, gray silty CLAY	Wet	0.0	ND	ND	ND	
Notes Fill Materials Below concrete to 5' Saturated Soils 11.5 - 25' Field Evidence of Contamination No obvious contamination observed OTHER Boring completed as 2" monitoring well, with 15' screen from -9 to -24 feet bsg.							

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-03 (SHEET 2 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div> <div>DATE: 2015-07-21</div> <div>DRILLER: (RIG): Zebra (7822DT Geoprobe, 5' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 70s F</div> </div>						
	ESI FILE AP10039.21						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE (1')	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
20 – 25' (80%)	Medium brown, medium SAND ***** End of Boring at 25' *****	Wet	0.0	ND	ND	ND	

Notes

Fill Materials
Below concrete to 5'

Saturated Soils
11.5 - 25'

Field Evidence of Contamination
No obvious contamination observed

OTHER
Boring completed as 2" monitoring well, with 15' screen from -9 to -24 feet bsg.

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-04 (SHEET 1 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div> <div>DATE: 2015-12-16</div> <div>DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 50-60s F</div> </div>						
	ESI FILE AP10039.21						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: TOP SOIL	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
0 – 4' (75%)	Dark brown silty SAND with brick and gravel inclusions (likely fill) overlaying light brown, fine SAND	Moist	0.0	ND	ND	ND	
4 – 8' (75%)	Dark brown silty SAND with gravel inclusions overlaying brown, medium to coarse SAND	Moist	0.0	ND	ND	ND	
8 – 12' (75%)	Dark brown, medium to coarse SAND overlaying dark brown, fine SAND with rock inclusions ***** Saturated at 11' *****	Wet	0.0	ND	ND	ND	(12')
12 – 16' (100%)	Medium brown, fine to medium SAND with rock fragments	Wet	0.0	ND	ND	ND	
Notes Fill Materials Surface to 4' Saturated Soils 11 - 20' Field Evidence of Contamination No obvious contamination observed OTHER Three total attempts to extend boring, with other refusals at 15. Boring completed as 2" monitoring well, with 10' screen from -7 to -17 feet bsg.							

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-04	Combined Phase I and II Environmental Site Assessment							
	19, 21 and 23 Academy Street and 81 Cannon Street							
	City of Poughkeepsie, New York							
(SHEET 2 OF 2)	DATE: 2015-12-16 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: TOP SOIL		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
16-20' (25%)	Fragmented ROCK ***** Refusal and end of boring at 17.5' *****		Wet	0.0	ND	ND	ND	

Notes

Fill Materials

Surface to 4'

Saturated Soils

11 - 20'

Field Evidence of Contamination

No obvious contamination observed

OTHER

Three total attempts to extend boring, with other refusals at 15'. Boring completed as 2" monitoring well, with 10' screen from -7 to -17 feet bsg.

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-05 (SHEET 1 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div> <div>DATE: 2015-12-16</div> <div>DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core)</div> </div> <div> <div>ESI STAFF: Andújar-McNeil</div> <div>WEATHER: Cloudy, 50-60s F</div> </div>						
	ESI FILE AP10039.21						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: TOP SOIL	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
0 – 4' (75%)	Variable texture SAND with brick inclusions (likely fill) overlaying medium brown, fine silty SAND	Moist	0.0	ND	ND	ND	
4 – 8' (50%)	Medium brown, fine silty SAND	Moist	0.0	ND	ND	ND	
8 – 12' (75%)	Medium brown, fine silty SAND overlaying light brown, fine to coarse SAND ***** Saturated at 11' *****	Wet	11.2	Yes	ND	ND	(12')
12 – 16' (75%)	Medium brown, coarse SAND with small gravel inclusions overlaying brown, fine silty SAND	Wet	0.0	ND	ND	ND	
<p>Notes</p> <p>Fill Materials</p> <p>Surface to 4'</p> <p>Saturated Soils</p> <p>11-17.5'</p> <p>Field Evidence of Contamination</p> <p>Faint sweet chemical non-petroleum odors, peak PID = 11.2 ppm @ 13', PID = 0.0 ppm @ 15'</p> <p>OTHER</p> <p>Boring completed as 2" monitoring well, with 10' screen from -8 to -18 feet bsg</p>							

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-05 (SHEET 2 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York						
	<div style="text-align: right;">ESI FILE AP10039.21</div>						
	DATE: 2015-12-16 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 50-60s F						
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: SOIL	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION						
16-20' (100%)	Brown, coarse SAND with small gravel inclusions overlying silty SAND with angular gravel ***** End of boring at 20' *****	Wet	0.0	ND	ND	ND	
Notes Fill Materials Surface to 4' Saturated Soils 11-17.5' Field Evidence of Contamination Faint sweet chemical non-petroleum odors, peak PID = 11.2 ppm @ 13', PID = 0.0 ppm @ 15' OTHER Boring completed as 2" monitoring well, with 10' screen from -8 to -18 feet bsg							

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

MW-06 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (Manual Geoprobe, 4' macro-core)							
	ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: SOIL (BASEMENT FLOOR)		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0 – 4' (50%)	Light brown SILT overlaying medium SAND ***** Saturated at 3' *****		Moist	117	Yes	Yes	ND	(3-4') (4')
4 – 8' (75%)	Brown, medium SAND overlaying medium brown, coarse SAND with gravel ***** End of boring at 8' *****		Wet	86	Yes	Yes	ND	
Notes Fill Materials None observed Saturated Soils 4-8' Field Evidence of Contamination Sheen, gray staining, strong petroleum odors, peak PID = 117 ppm @ 3', PID = 86 ppm @ 4', PID = 23.6 ppm @ 8' OTHER Boring completed as 1" monitoring well, with 5' screen from -3 to -8 feet bsg								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-01 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-16 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core)							
	ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (8")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0-4' (75%)	Light brown, fine silty SAND		Dry	0.0	ND	ND	ND	
4-8' (100%)	Reddish brown, fine silty SAND		Dry	0.0	ND	ND	ND	
8-12' (75%)	Reddish brown, fine silty SAND overlaying medium brown, medium to coarse SAND with gravel inclusions		Moist	0.3	Yes	ND	ND	(13')
12-16' (75%)	Light brown, fine silty SAND overlaying gray silty CLAY ***** Saturated at 12' ***** ***** End of Boring at 16' *****		Wet	0.0	ND	ND	ND	
Notes Fill Materials None observed Saturated Soils 12-16' Field Evidence of Contamination Faint sweet chemical non-petroleum odors @ 11-13', peak PID = 0.3 ppm @ 12'								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-02 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							ESI FILE AP10039.21
	DATE: 2015-12-16 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Cloudy, 50-60s F							
	BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (8") SOIL / MATERIAL DESCRIPTION	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
0-4' (75%)	Light brown, fine silty SAND	Dry	0.0	ND	ND	ND		
4-8' (75%)	Reddish brown, fine silty SAND	Dry	0.0	ND	ND	ND		
8-12' (75%)	Medium to coarse SAND overlaying light brown SILT ***** Saturated at 10' *****	Wet	0.0	Yes	ND	ND	(10.5')	
12-16' (75%)	Light brown, fine silty SAND overlaying gray silty CLAY ***** End of Boring at 16' *****	Wet	0.0	ND	ND	ND		
Notes								Fill Materials None observed Saturated Soils 10-16' Field Evidence of Contamination No obvious contamination observed

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-03 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-17		DRILLER: (RIG): Haz-Probe (420 M Portaprobe Geoprobe, 4' macro-core)					
	ESI STAFF: Andújar-McNeil		WEATHER: Rainy, 50-60s F					
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SLAB (1')		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0-4' (75%)	Variable texture gray SAND with gravel overlaying brown silty SAND with small gravel		Dry	0.0	ND	ND	ND	
4-8' (75%)	Brown silty SAND with small gravel		Dry	0.0	ND	ND	ND	
8-12' (75%)	Medium brown, coarse SAND with gravel overlaying light brown silty CLAY ***** Saturated at 10' *****		Wet	0.0	Yes	ND	ND	(10.5')
12-16' (75%)	Gray silty CLAY ***** End of Boring at 16' *****		Wet	0.0	ND	ND	ND	
Notes Fill Materials None observed Saturated Soils 10-16' Field Evidence of Contamination No obvious contamination observed								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-04 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (Manual Geoprobe, 4' macro-core)							
	ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SLAB, BASEMENT FL. (3")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0-4' (75%)	Medium to light brown, medium to fine SAND overlaying light brown SILT with small gravel ***** Saturated at 2' ***** ***** End of Boring at 5' ***** Note: Boring was overdriven to 5'.		Wet	3.6	ND	ND	ND	(3')

Notes

Fill Materials
None observed

Saturated Soils
2-5'

Field Evidence of Contamination
No obvious contamination observed

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-05 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (Manual Geoprobe, 4' macro-core)							
	ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SLAB, BASEMENT FL. (5")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0-4' (75%)	Medium to light brown, medium to fine SAND overlaying light brown SILT with small gravel ***** Saturated at 2' ***** ***** End of Boring at 5' ***** Note: Boring was overdriven to 5'.		Wet	0.0	ND	ND	ND	(3')

Notes

Fill Materials
None observed

Saturated Soils
2-5'

Field Evidence of Contamination
No obvious contamination observed

OTHER
Duplicate sample (DUP-201512117) collected from this sampling location

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-06 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							ESI FILE AP10039.21
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (Manual Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
	BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SLAB, BASEMENT FL. (9") SOIL / MATERIAL DESCRIPTION	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
0-4' (50%)	Variable texture SAND with gravel and brick inclusions overlaying light brown SILT ***** Saturated at 3' ***** ***** End of Boring at 5' ***** Note: Boring was overdriven to 5'.	Wet	2.3	Yes	ND	ND	(3')	
Notes Fill Materials Below slab to 5' Saturated Soils 3-5' Field Evidence of Contamination Mild sweet chemical non-petroleum odors @ 3-5'								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-07 (SHEET 1 OF 1)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							ESI FILE AP10039.21
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (Manual Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
	BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SLAB, BASEMENT FL. (9") SOIL / MATERIAL DESCRIPTION	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
0-4' (75%)	Dark brown, variable texture SAND overlaying brown SILT ***** Saturated at 2' ***** ***** End of Boring at 5' ***** Note: Boring was overdriven to 5'.	Wet	0.0	Yes	ND	ND	(4.5')	
Notes Fill Materials None observed Saturated Soils 3-5' Field Evidence of Contamination Mild sweet chemical non-petroleum odors @ 3-5'								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Soil Boring Log

SB-08 (SHEET 1 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							<i>ESI FILE</i> <i>AP10039.21</i>
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core)							
	ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (6")		MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
0-6' (75%)	Variable texture SAND with dark brown gravel		Wet	0.0	ND	ND	ND	
6-8' (50%)	Variable texture SAND with dark brown gravel		Wet	0.0	ND	ND	ND	
8-12' (75%)	Variable texture SAND with dark brown gravel overlaying light brown silty CLAY ***** Saturated at 11' *****		Wet	70.3	Yes	Yes	ND	(11') (11-12')
12-16' (75%)	Light brown clayey SILT		Wet	8.7	Yes	ND	ND	
Notes Fill Materials None observed Saturated Soils 11-20' Field Evidence of Contamination Gray staining, petroleum odors, peak PID = 70.3 ppm @ 11-12' PID = 15.5 ppm @ 12-13', PID = 8.7 ppm @ 15-16', PID = 1.2 ppm @ 16-17' Slight sheen observed in standing water of soil column @ 16-20'								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

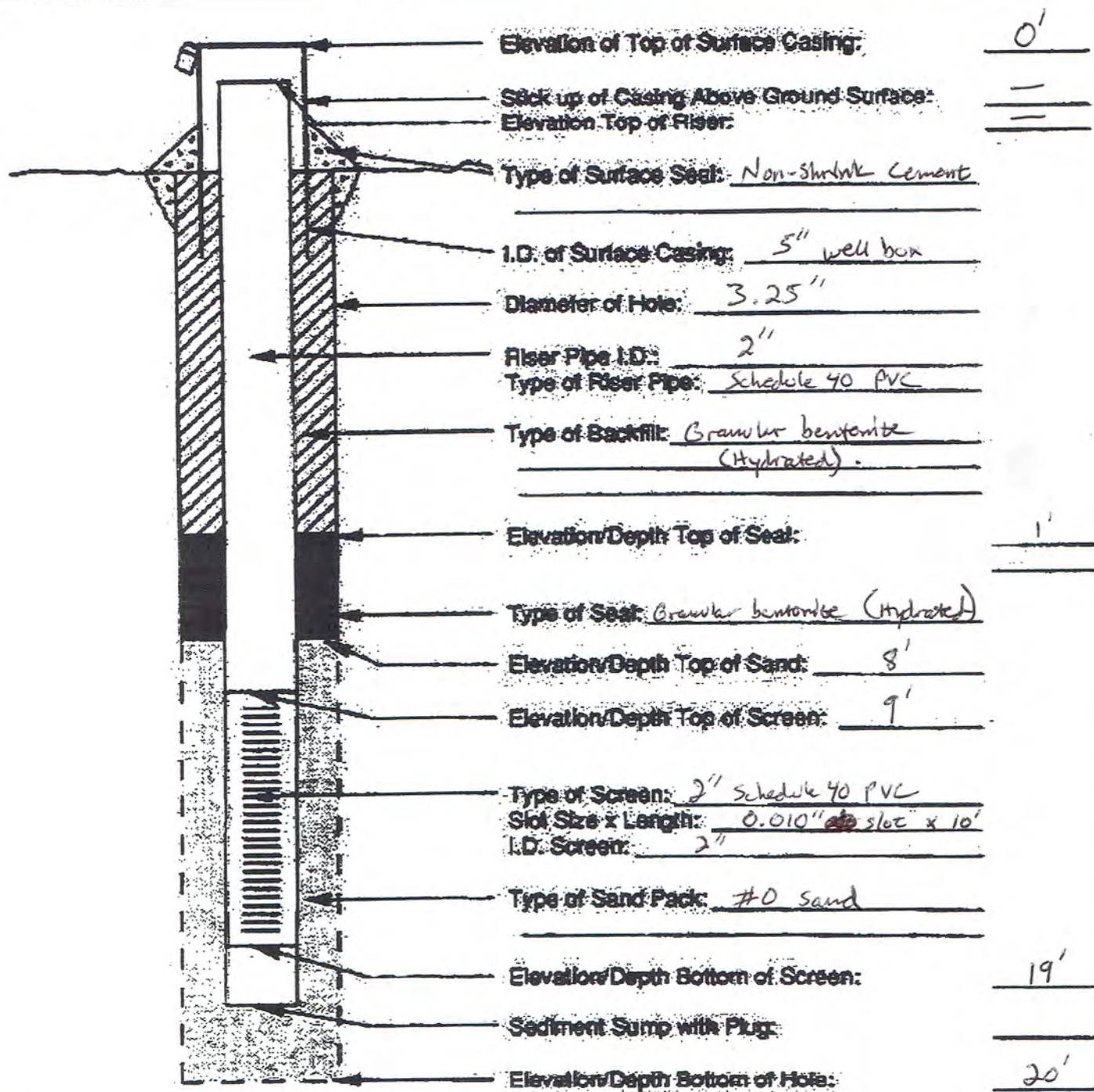
Soil Boring Log

SB-08 (SHEET 2 OF 2)	Combined Phase I and II Environmental Site Assessment 19, 21 and 23 Academy Street and 81 Cannon Street City of Poughkeepsie, New York							ESI FILE AP10039.21
	DATE: 2015-12-17 DRILLER: (RIG): Haz-Probe (5410 Geoprobe, 4' macro-core) ESI STAFF: Andújar-McNeil WEATHER: Rainy, 50-60s F							
	BORING INTERVAL (RECOVERY)	SURFACE MATERIAL: CONCRETE SIDEWALK (6")	MOISTURE	PID (ppm)	ODORS	STAINING	NAPL	SAMPLES COLLECTED
	SOIL / MATERIAL DESCRIPTION							
16-20' (75%)	Gray clayey SILT ***** End of Boring at 20' *****	Wet	1.2	Yes	ND	ND		
Notes Fill Materials None observed Saturated Soils 11-20' Field Evidence of Contamination Gray staining, petroleum odors, peak PID = 70.3 ppm @ 11-12' PID = 15.5 ppm @ 12-13', PID = 8.7 ppm @ 15-16', PID = 1.2 ppm @ 16-17' Slight sheen observed in standing water of soil column @ 16-20'								

ND (non-detect) **PID** (photoionization detector) **ppm** (parts per million) **NAPL** (non-aqueous phase liquid)
F (fine) **M** (medium) **C** (coarse) **P** (plastic) **LP** (low plastic) **NP** (non-plastic)

Project Academy and Cannon Location Poughkeepsie, NY Driller Ethan Plank / Zebra Tech
 Project No. AP10039.21 Boring Academy St. Sidewalk Drilling Method Direct Push
 Elevation _____ Date 7-21-15 Development Method _____

MW-01 - Monitoring Well Installation Detail



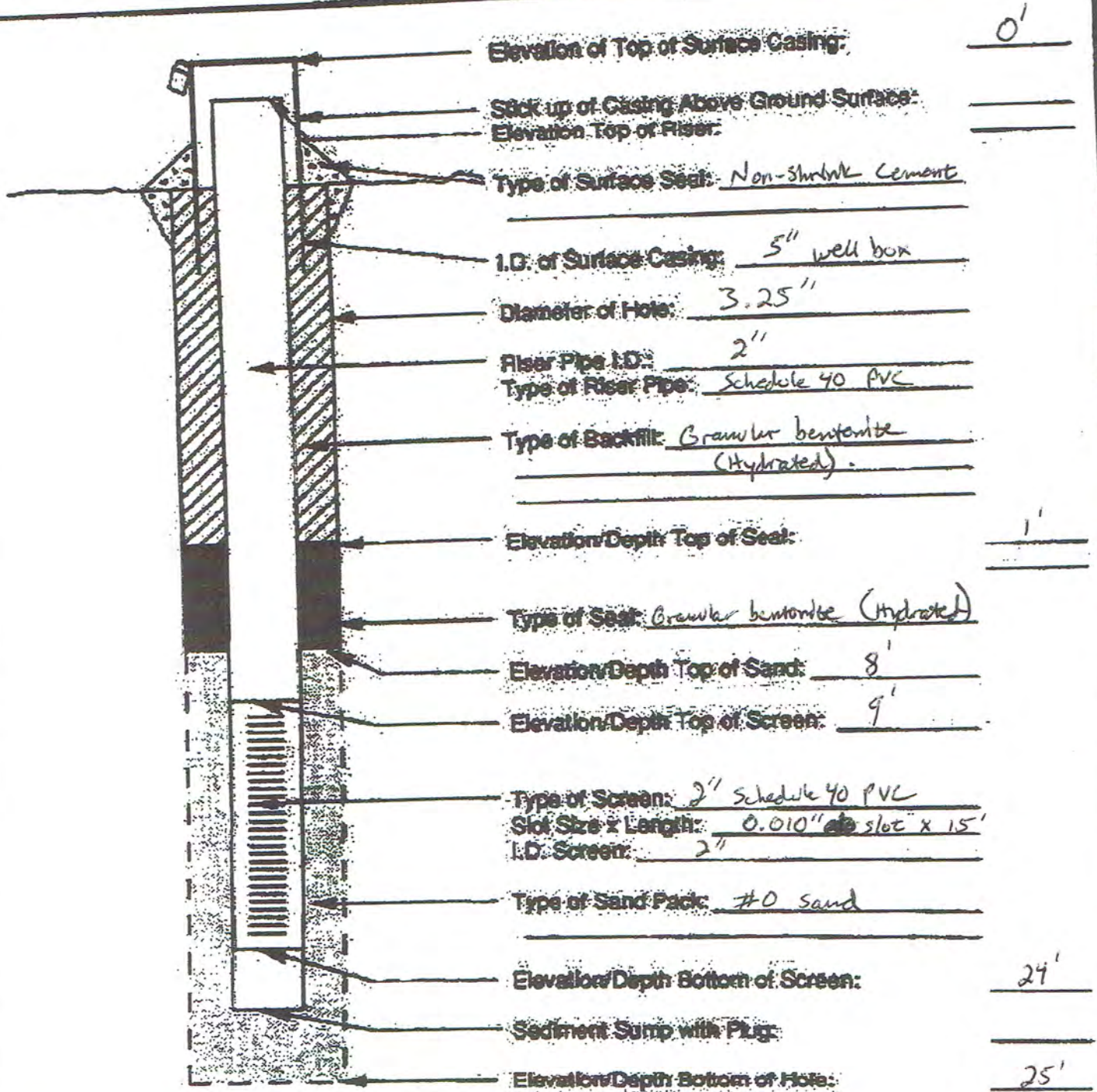
Source: MADEP

Figure 4.4-2

Example of an As-built Overburden Monitoring Well Form.

Project Academy and Cannon Location Poughkeepsie, NY Driller Ethan Plank / Zebra Tech.
 Project No. AP10039.21 Boring Cannon St Sidewalk Drilling Method Direct Push
 Elevation _____ Date 7-21-15 Development Method _____

MW-02 - Monitoring Well Installation Detail



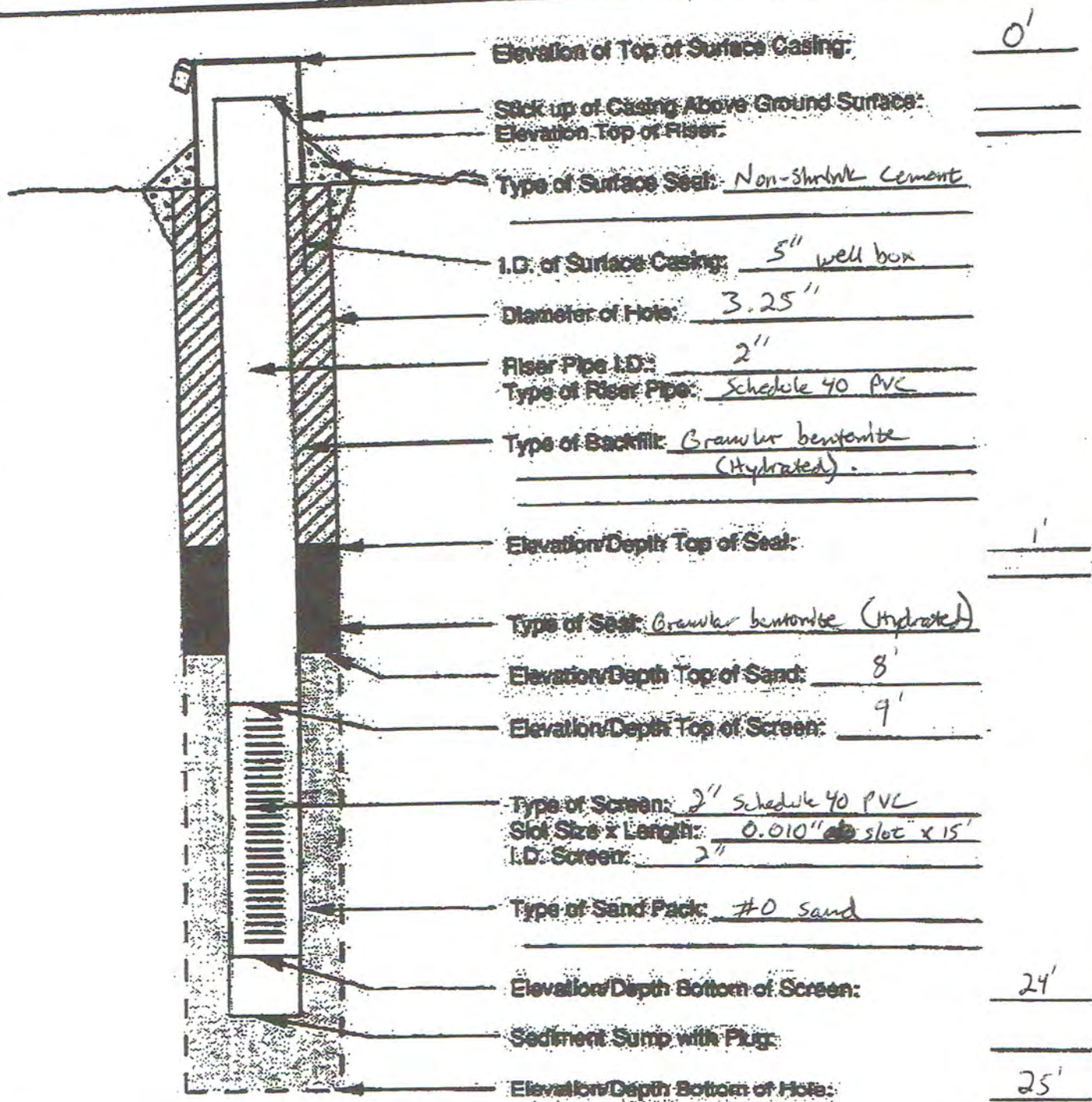
Source: MADEP

Figure 4.4-2

Example of an As-built Overburden Monitoring Well Form.

Project Academy and Cannon Location Poughkeepsie, NY Driller Ethan Plank / Zebra Tech.
 Project No. AP10039.21 Boring Rear of buildings Drilling Method Direct Push
 Elevation _____ Date 7-21-15 Development Method _____

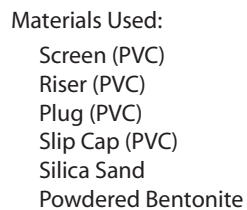
MW-03 - Monitoring Well Installation Detail



Source: MADEP

Figure 4.4-2

Example of an As-built Overburden Monitoring Well Form.

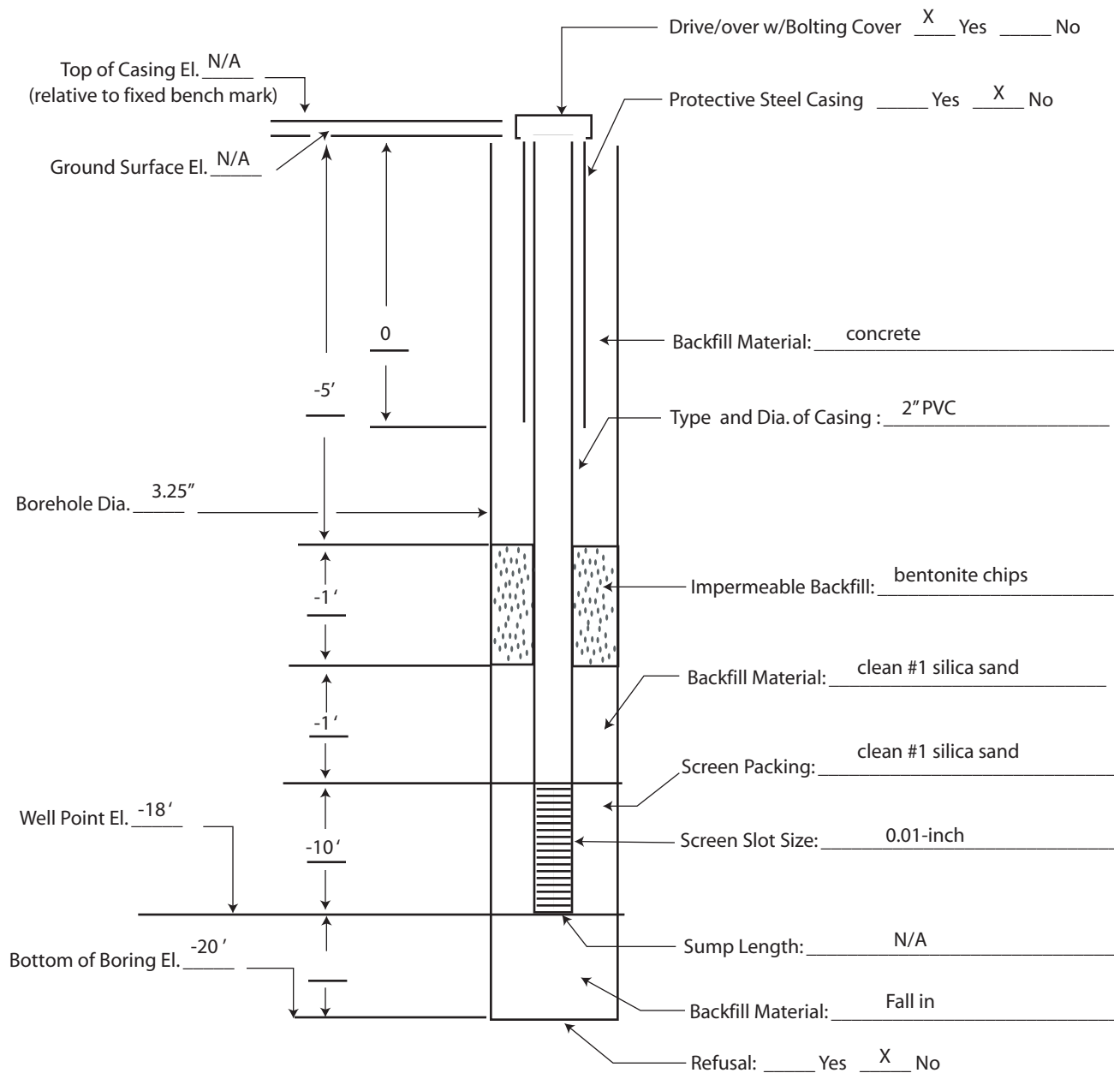


Bentonite Pellets
Asphalt
Bentonite Chips
Concrete Mix
Portland

Locking Exp.Plug
Lock
D/O
S/U

19, 21 & 23 Academy Street and
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

Appendix F



Materials Used:

Screen (PVC)
Riser (PVC)
Plug (PVC)
Slip Cap (PVC)
Silica Sand
Powdered Bentonite

Bentonite Pellets
Asphalt
Bentonite Chips
Concrete Mix
Portland

Locking Exp. Plug
Lock
D/O
S/U

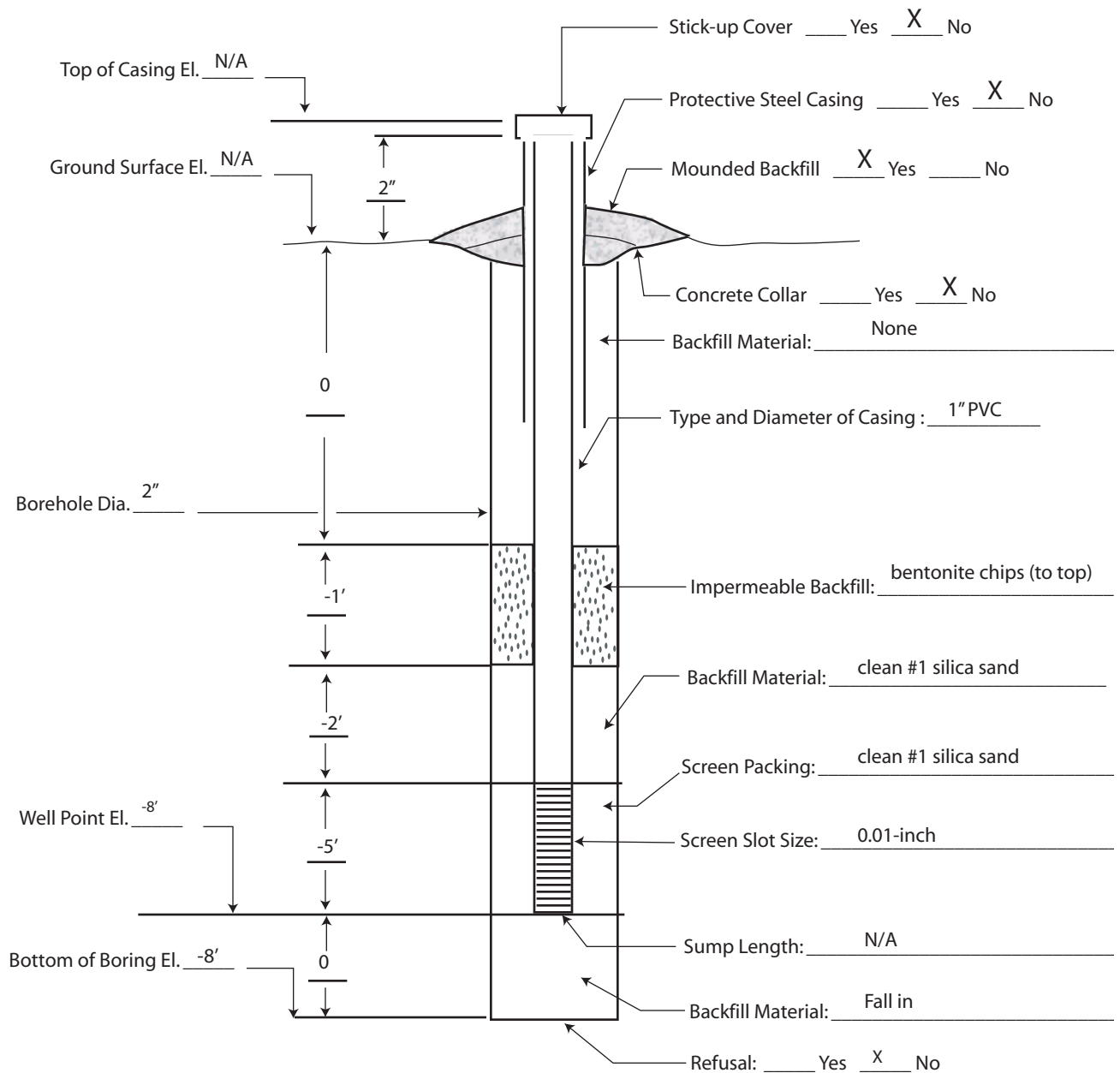
MW-05 - Monitoring Well Installation Detail

19, 21 & 23 Academy Street and
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

ESI File: AP10039.21

February 2016

Appendix F



Materials Used:

Screen (PVC)
Riser (PVC)
Plug (PVC)
Slip Cap (PVC)
Silica Sand
Powdered Bentonite

Bentonite Pellets
Asphalt
Bentonite Chips
Concrete Mix
Portland

Locking Exp. Plug
Lock
D/O
S/U

MW-06 - Monitor Well Installation Detail

19, 21 & 23 Academy Street and
81 Cannon Street
City of Poughkeepsie
Dutchess County, New York

ESI File: AP10039.21

February 2016

Appendix F

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 7/22/2015

Field Personnel: R. Andujar-McNeil

Monitoring Well No.: MW-01

PID Reading: 2.0 ppm

Depth to well water: 10.59 ft @ 9:40 top of PVC

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ peristaltic pumpPurged Volume: 1.0 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

Sheen (circle one): slight/moderate/strong

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.):

2

NA

[illegible]

cell dried
up. reduced
dial from
2.51 to 1.89.

mp @ 9:50
5' from top
PVC
ing Abribe @
10:50
@ 11:16

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc).

2. uSiemens per cm (same as umhos/cm) at 25°C

3. Oxidation reduction potential (ORP)

✓ 3%

3%

 ± 0.3

+10mv

10%

10%

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 7/22/2015Field Personnel: R. Andujar-McNeilMonitoring Well No.: MW-02PID Reading: 12.4 ppmDepth to well water: 1083 ft @ 9:59

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ Athena peristalticPurged Volume: 1.5 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

None

Sheen (circle one): slight/moderate/strong

None

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.):

NA

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond.2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
11:31		1.88			24.16	2.51	6.58	81	6.86	212	Started to pump @ 10:29
11:37					23.96	1.04	6.51	36	6.96	146	Intake @ 14.5 lbg
11:46					23.99	1.02	6.50	17	6.93	107	Connected to Homb @ 11:23
11:51					24.11	0.996	6.51	17	6.89	89.8	
11:56					24.29	0.943	6.53	16	6.88	92.5	Purged CW very cloudy
12:01		1.86			24.47	0.947	6.53	15	6.89	95.1	
12:06					24.59	0.951	6.53	14	6.89	106	
12:11					24.96	0.961	6.52	9	6.89	98.9	Collected sample @ 12:14
12:16											

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc).
2. uSiemens per cm (same as umhos/cm) at 25°C
3. Oxidation reduction potential (ORP)

3%



3%



±0.1



±10mv



10%



10%



Water very turbid.

DUP-20150722
collected
from this
well.

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 7/22/2015Field Personnel: R. Andujar-McNeilMonitoring Well No.: MW-03PID Reading: 25.3 ppmDepth to well water: 12.70 ft @ 10:13

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ Ahuna peristalticPurged Volume: 1.8 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

None

Sheen (circle one): slight/moderate/strong

None

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.):

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond.2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
12:44		1.89			26.23	0.663	6.51	-66	6.60	43.8	Started pumping @ 11:43
12:51					27.05	0.451	6.53	-118	6.28	36.0	Intake @ 15' bsg
12:56					26.94	0.438	6.54	-122	6.01	32.4	Connected to Homba @
13:01					26.83	0.410	6.54	-119	5.88	32.7	12:32
13:06					26.75	0.444	6.54	-119	5.84	28.5	
13:09					26.77	0.448	6.55	-119	5.84	25.3	Collected sample @
13:16					26.93	0.454	6.52	-115	5.85	22.2	13:35
13:21					27.33	0.460	6.57	-109	5.79	19.8	
13:26					27.43	0.462	6.57	-110	5.76	19.3	
13:31					27.61	0.466	6.58	-110	5.71	18.3	

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc.)

2. uSiemens per cm (same as umhos/cm) at 25°C

3. Oxidation reduction potential (ORP)

3%
✓3%
✓+0.1
✓+10mv
✓10%
✓

10%

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

23 19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/22/2015

Field Personnel: R. Andujar-McNeil

Monitoring Well No.: MW-01

PID Reading: 0.0 ppm

Depth to well water: 10.64 ft

Depth to well bottom: 15.70 ft

Purging Device (pump type): Geopump/ peristaltic

Purged Volume: 2 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

None

Sheen (circle one): slight/moderate/strong

None

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.): NA

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond. 2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
11:54		1.48			10.55	5.63	6.61	193	11.75	121	Started @ 11:25
11:59					10.60	5.64	6.58	195	10.79	1000	Intake @ 12.5-13'
12:04					10.69	5.64	6.57	196	10.39	911	Connected to Hanba 11:45
12:09					10.78	5.68	6.57	195	10.28	812	
12:18					10.81	5.68	6.50	194	10.22	742	
12:18					10.86	5.67	6.56	193	10.16	695	
12:24					10.95	5.60	6.55	192	10.07	604	
											Sample collected @ 12:23

Stabilization Criteria

- Pump dial setting (for example: hertz, cycles/min, etc).
- uSiemens per cm (same as umhos/cm) at 25°C
- Oxidation reduction potential (ORP)

3% 3% +0.1 +10mv 10% 10%

✓

✓

✓

✓

✓

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/22/2015Field Personnel: R. Andujar-McNeilMonitoring Well No.: MW-02PID Reading: 2.9 ppmDepth to well water: 10.7 ft

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ peristalticPurged Volume: 2.0 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

Sheen (circle one): slight/moderate/strong

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.): NA

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond. 2 µS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
11:57		2.50			13.32	1.31	6.55	122	12.41	555	Intake @ 15'
12:02					13.17	1.10	6.57	103	10.86	482	Started pumping @
12:07					13:09	1.09	6.58	92	10.68	381	Connected to Honba @ 11:57
12:23					12.56	0.998	6.58	79	10.30	723	
12:29					12.57	1.01	6.56	75	10.24	587	
12:35					12.59	1.01	6.55	66	10.19	474	
12:40					12.63	1.02	6.54	62	10.09	404	
12:45					12.68	1.03	6.54	64	9.97	361	
12:50					12.73	1.05	6.53	65	9.81	320	
12:58					12.75	1.06	6.53	61	9.76	301	
13:00					12.76	1.06	6.53	57	9.64	299	
											Collected @ 13:02

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc).
2. uSiemens per cm (same as umhos/cm) at 25°C
3. Oxidation reduction potential (ORP)

3%

3%

+0.1

+10mv

10%

10%

Note:
Water seemed
more turbid
as time
went by.
Lots of
sediment in
collected
sample.

12:10
Cleaned Honba
drill to
sediment
accumulation
from previous
well.

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

23 19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/28/2015

Depth to well water: 12.64 ft

Field Personnel: R. Andujar-McNeil

Depth to well bottom: — ft.

Monitoring Well No.: MW-03

Purging Device (pump type): Geopump/ peristaltic

PID Reading: 3.2 ppm

Purged Volume: 1.5 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

Sheen (circle one): slight/moderate/strong

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.):

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond.2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
9:34	2.78				11.15	0.373	6.70	152	11.05	77.0	53.2 Started pumping 9:10
9:39					11.20	0.373	6.72	152	11.10	69.6	Intake @ 15'
9:44					11.22	0.373	6.72	152	11.09	69.6	Connected to Hunba @ 9:30
9:51					11.26	0.373	6.72	153	10.96	46.5	
9:54					11.31	0.377	6.69	156	10.78	40.9	
10:01					11.32	0.373	6.69	157	10.75	39.1	
10:06					11.33	0.372	6.67	159	10.65	38.0	
10:11					11.35	0.378	6.64	161	10.53	35.2	
10:16					11.37	0.389	6.62	162	10.41	35.8	
											Collected @ 10:20
											Water clear
											↳ not turbid

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc).

2. uSiemens per cm (same as umhos/cm) at 25°C

3. Oxidation reduction potential (ORP)

3%

3%

±0.1

±10mv

10%

10%

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/22/2015Field Personnel: R. Andujar-McNeilMonitoring Well No.: MW-04PID Reading: 0.4 ppmDepth to well water: 11.17 ft

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ peristalticPurged Volume: 2.0 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

None

Sheen (circle one): slight/moderate/strong

None

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.): NA

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond.2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
14:36		3.0			13.45	1.66	6.57	123	9.72	133	Started pumping @ 14:11
14:45					13.45	1.67	6.56	126	9.59	105	Connected to Honda @ 14:30
14:50					13.43	1.67	6.56	128	9.52	79.5	Intake @ 13'
14:55					13.41	1.66	6.55	130	9.46	69.5	
15:00					13.39	1.66	6.55	131	9.40	62.5	→ 65.5
15:05					13.37	1.66	6.58	133	9.28	54.4	
15:10					13.33	1.66	6.54	134	9.18	52.8	
15:15					13.31	1.65	6.54	136	9.07	47.9	

Stabilization Criteria

3%

3%

+0.1

+10mv

10%

10%

1. Pump dial setting (for example: hertz, cycles/min, etc).

2. uSiemens per cm (same as umhos/cm) at 25°C

3. Oxidation reduction potential (ORP)

✓

✓

✓

✓

✓

52.0

Collected @

15:016

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/22/2015Depth to well water: 10.95 ftField Personnel: R. Andujar-McNeilDepth to well bottom: ft.Monitoring Well No.: MW-05 (near dumpster)Purging Device (pump type): Geopump/ peristalticPID Reading: 0.3 ppmPurged Volume: 10 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong; NoneSheen (circle one): slight/moderate/strong; NoneL/DNAPL (circle one): Yes/No No

L/DNAPL thickness (in.):

Clock Time 24 hr	Water Depth below MP ft	Pump Dial	Purge Rate ml/min	Cum. Volume Purged liters	Temp °C	Spec. Cond.2 uS/CM	pH	ORP ³ mv	DO mg/L	Turbidity NTU	Comments
8:37		2.5			11.13	1.94	6.59	196	11.32	69.3	
8:42					11.49	1.89	6.60	190	11.53	52.0	Started pumping @ 8:18
8:47					11.62	1.89	6.60	186	11.50	40.0	Intake @ 15.5
8:52					11.96	1.88	6.60	162	11.49	36.3	Connected to Homba
8:57					11.73	1.87	6.60	161	11.38	38.2	@ 8:32
9:02					11.71	1.87	6.60	164	11.34	27.6	
9:07					11.71	1.87	6.60	166	11.26	25.2	
					11.72	1.87	6.60	168	11.19	23.4	
											Collected @ 9:10
											Clear water
											↳ little turbidity

Stabilization Criteria

1. Pump dial setting (for example: hertz, cycles/min, etc.)

2. uSiemens per cm (same as umhos/cm) at 25°C

3. Oxidation reduction potential (ORP)

3%

3%

±0.1

±10mv

10%

10%

✓

✓

✓

✓

✓

GROUNDWATER MONITORING WELL SAMPLING FIELD LOG

Academy/Cannon Street Properties

19, 21, & 23 Academy Street and 77 & 81 Cannon Street, City of Poughkeepsie, Dutchess County, New York

Date: 12/22/2015

Field Personnel: R. Andujar-McNeil

Monitoring Well No.: MW-04

PID Reading: 18.5 ppm

Depth to well water: 3.20 ft

Depth to well bottom: _____ ft.

Purging Device (pump type): Geopump/ puristall HC

Purged Volume: 1 gallon

Purged Water Characteristics:-

Odor (circle one): slight/moderate/strong;

Sheen (circle one): slight/moderate/strong

L/DNAPL (circle one): Yes/No

L/DNAPL thickness (in.): *NA*

[illegible]

Stabilization Criteria

3%

3%

 ± 0.1

$\pm 10\text{mV}$

10%

10%

1. Pump dial setting (for example: hertz, cycles/min, etc).
2. μ Siemens per cm (same as umhos/cm) at 25°C
3. Oxidation reduction potential (ORP)

8.93

Water clear

19, 21 and 23 Academy Street and 81 Cannon Street

ESI Project No.: AP10039.21

Well ID	Well Elevation* (feet)	22-Jul-15		22-Dec-15	
		GW Measurements** (feet)	GW Elevation* (feet)	GW Measurements** (feet)	GW Elevation* (feet)
MW-01	174.76	10.59	164.17	10.65	164.11
MW-02	174.41	10.83	163.58	10.74	163.67
MW-03	173.22	12.70	160.52	12.64	160.58
MW-04	174.78	-	-	11.17	163.61
MW-05	173.36	-	-	10.95	162.41
MW-06	165.59	-	-	3.20	162.39

Notes:

* NAVD 1988, from top of PVC pipe

* from top pf PVC pipe



APPENDIX G

Data Tables

Table 4: VOCs in Soils

All data in mg/Kg (parts per million, ppm)		Sample ID	MW-01 11		MW-02 11.5		MW-03 11		MW-04 12	
U= Not Detected at or above indicated value		Sample Date	(2015-07-21)		(2015-07-21)		(2015-07-21)		(2015-12-16)	
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1,1-Trichloroethane	0.68	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1,2,2-Tetrachloroethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1,2-Trichloroethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1-Dichloroethane	0.27	26	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2,3-Trichlorobenzene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2,3-Trichloropropane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2,4-Trichlorobenzene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2,4-Trimethylbenzene	3.6	52	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2-Dibromo-3-chloropropane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2-Dibromoethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2-Dichlorobenzene	1.1	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2-Dichloroethane	0.2	31	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,2-Dichloropropane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,3,5-Trimethylbenzene	8.4	52	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,3-Dichlorobenzene	2.4	49	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,4-Dichlorobenzene	1.8	13	0.002	U	0.0024	U	0.0021	U	0.0023	U
1,4-Dioxane	0.1	13	0.041	U	0.048	U	0.042	U	0.045	U
2-Butanone (MEK)	0.12	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
2-Hexanone	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
4-Methyl-2-pentanone	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Acetone	0.05	100	0.0041	U	0.0048	U	0.0042	U	0.0045	U
Acrolein	NA	NA	0.0041	U	0.0048	U	0.0042	U	0.0045	U
Acrylonitrile	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Benzene	0.06	48	0.002	U	0.0024	U	0.0021	U	0.0023	U
Bromochloromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Bromodichloromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Bromoform	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Bromomethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Carbon disulfide	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Carbon tetrachloride	0.76	24	0.002	U	0.0024	U	0.0021	U	0.0023	U
Chlorobenzene	1.1	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
Chloroethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Chloroform	0.37	49	0.002	U	0.0024	U	0.0021	U	0.0023	U
Chloromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
cis-1,3-Dichloropropylene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Cyclohexane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Dibromochloromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Dibromomethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Dichlorodifluoromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Ethyl Benzene	1	41	0.002	U	0.0024	U	0.0021	U	0.0023	U
Hexachlorobutadiene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Isopropylbenzene	2.3	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
Methyl acetate	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
Methylcyclohexane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Methylene chloride	0.05	500	0.0041	U	0.0048	U	0.0042	U	0.0045	U
n-Butylbenzene	12	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
n-Propylbenzene	3.9	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
o-Xylene	0.26	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
p- & m- Xylenes	0.26	100	0.0041	U	0.0048	U	0.0042	U	0.0045	U
p-Isopropyltoluene	10	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
sec-Butylbenzene	11	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
Styrene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
tert-Butyl alcohol (TBA)	NA	NA	0.0041	U	0.0048	U	0.0042	U	0.0045	U
tert-Butylbenzene	5.9	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
Tetrachloroethylene (PCE)	1.3	19	0.0038	J	0.11		0.029		0.0026	J
Toluene	0.7	100	0.002	U	0.0024	U	0.0021	U	0.0023	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.002	U	0.0033	J	0.0021	U	0.0023	U
trans-1,3-Dichloropropylene	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Trichloroethylene (TCE)	0.47	21	0.002	U	0.011		0.0021	U	0.0023	U
Trichlorofluoromethane	NA	NA	0.002	U	0.0024	U	0.0021	U	0.0023	U
Vinyl chloride (VC)	0.02	0.9	0.002	U	0.0024	U	0.0021	U	0.0023	U
Xylenes, Total	0.26	100	0.0061	U	0.0071	U	0.0063	U	0.0068	U

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available

Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in Soils

All data in mg/Kg (parts per million, ppm)		Sample ID	MW-05 12		MW-06 4		ES-NW 13		ES-S 13	
U= Not Detected at or above indicated value		Sample Date	(2015-12-16)		(2015-12-17)		(2015-07-27)		(2015-07-27)	
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1,1-Trichloroethane	0.68	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1,2-Trichloroethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1-Dichloroethane	0.27	26	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2,3-Trichlorobenzene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2,3-Trichloropropane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2,4-Trichlorobenzene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2,4-Trimethylbenzene	3.6	52	0.0025	U	0.12		0.0033	U	0.002	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2-Dibromoethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2-Dichlorobenzene	1.1	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2-Dichloroethane	0.2	31	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,2-Dichloropropane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,3,5-Trimethylbenzene	8.4	52	0.0025	U	0.022		0.0033	U	0.002	U
1,3-Dichlorobenzene	2.4	49	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,4-Dichlorobenzene	1.8	13	0.0025	U	0.0024	U	0.0033	U	0.002	U
1,4-Dioxane	0.1	13	0.049	U	0.047	U	0.066	U	0.04	U
2-Butanone (MEK)	0.12	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
2-Hexanone	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
4-Methyl-2-pentanone	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Acetone	0.05	100	0.0049	U	0.0083	J	0.0066	U	0.0068	J
Acrolein	NA	NA	0.0049	U	0.0047	U	0.0066	U	0.004	U
Acrylonitrile	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Benzene	0.06	48	0.0025	U	0.0024	U	0.0033	U	0.002	U
Bromochloromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Bromodichloromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Bromoform	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Bromomethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Carbon disulfide	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Carbon tetrachloride	0.76	24	0.0025	U	0.0024	U	0.0033	U	0.002	U
Chlorobenzene	1.1	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
Chloroethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Chloroform	0.37	49	0.0025	U	0.0024	U	0.0033	U	0.002	U
Chloromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
cis-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Cyclohexane	NA	NA	0.0025	U	0.008		0.0033	U	0.002	U
Dibromochloromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Dibromomethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Dichlorodifluoromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Ethyl Benzene	1	41	0.0025	U	0.0024	U	0.0033	U	0.002	U
Hexachlorobutadiene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Isopropylbenzene	2.3	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
Methyl acetate	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
Methylcyclohexane	NA	NA	0.0025	U	0.042		0.0033	U	0.002	U
Methylene chloride	0.05	500	0.0049	U	0.0047	U	0.0066	U	0.004	U
n-Butylbenzene	12	100	0.0025	U	0.026		0.0033	U	0.002	U
n-Propylbenzene	3.9	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
o-Xylene	0.26	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
p- & m- Xylenes	0.26	100	0.0049	U	0.0047	U	0.0066	U	0.004	U
p-Isopropyltoluene	10	NA	0.0025	U	0.029		0.0033	U	0.002	U
sec-Butylbenzene	11	100	0.0025	U	0.043		0.0033	U	0.002	U
Styrene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
tert-Butyl alcohol (TBA)	NA	NA	0.0049	U	0.0047	U	0.0066	U	0.004	U
tert-Butylbenzene	5.9	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
Tetrachloroethylene (PCE)	1.3	19	0.0028	J	0.0024	U	0.2		0.0081	
Toluene	0.7	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0025	U	0.0024	U	0.0033	U	0.002	U
trans-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Trichloroethylene (TCE)	0.47	21	0.0025	U	0.0024	U	0.0041	J	0.002	U
Trichlorofluoromethane	NA	NA	0.0025	U	0.0024	U	0.0033	U	0.002	U
Vinyl chloride (VC)	0.02	0.9	0.0025	U	0.0024	U	0.0033	U	0.002	U
Xylenes, Total	0.26	100	0.0074	U	0.0071	U	0.0098	U	0.006	U

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available

Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in Soils

All data in mg/Kg (parts per million, ppm)		Sample ID	ES-NE 9		ES-E 10		SB-01 13		SB-02 10.5	
U= Not Detected at or above indicated value		Sample Date	(2015-07-27)		(2015-07-27)		(2015-12-16)		(2015-12-16)	
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1,1-Trichloroethane	0.68	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1,2-Trichloroethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1-Dichloroethane	0.27	26	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2,3-Trichlorobenzene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2,3-Trichloropropane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2,4-Trichlorobenzene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2,4-Trimethylbenzene	3.6	52	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2-Dibromoethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2-Dichlorobenzene	1.1	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2-Dichloroethane	0.2	31	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,2-Dichloropropane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,3,5-Trimethylbenzene	8.4	52	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,3-Dichlorobenzene	2.4	49	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,4-Dichlorobenzene	1.8	13	0.0025	U	0.0026	U	0.0025	U	0.0025	U
1,4-Dioxane	0.1	13	0.051	U	0.051	U	0.051	U	0.049	U
2-Butanone (MEK)	0.12	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
2-Hexanone	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
4-Methyl-2-pentanone	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Acetone	0.05	100	0.0051	U	0.0051	U	0.0051	U	0.0049	U
Acrolein	NA	NA	0.0051	U	0.0051	U	0.0051	U	0.0049	U
Acrylonitrile	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Benzene	0.06	48	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Bromochloromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Bromodichloromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Bromoform	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Bromomethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Carbon disulfide	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Carbon tetrachloride	0.76	24	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Chlorobenzene	1.1	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Chloroethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Chloroform	0.37	49	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Chloromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
cis-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Cyclohexane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Dibromochloromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Dibromomethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Dichlorodifluoromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Ethyl Benzene	1	41	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Hexachlorobutadiene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Isopropylbenzene	2.3	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Methyl acetate	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Methylcyclohexane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Methylene chloride	0.05	500	0.0051	U	0.0051	U	0.0051	U	0.0049	U
n-Butylbenzene	12	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
n-Propylbenzene	3.9	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
o-Xylene	0.26	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
p- & m- Xylenes	0.26	100	0.0051	U	0.0051	U	0.0051	U	0.0049	U
p-Isopropyltoluene	10	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
sec-Butylbenzene	11	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Styrene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
tert-Butyl alcohol (TBA)	NA	NA	0.0051	U	0.0051	U	0.0051	U	0.0049	U
tert-Butylbenzene	5.9	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Tetrachloroethylene (PCE)	1.3	19	0.0025	U	0.091		0.0025	U	0.0063	
Toluene	0.7	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0025	U	0.0026	U	0.0025	U	0.0025	U
trans-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Trichloroethylene (TCE)	0.47	21	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Trichlorofluoromethane	NA	NA	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Vinyl chloride (VC)	0.02	0.9	0.0025	U	0.0026	U	0.0025	U	0.0025	U
Xylenes, Total	0.26	100	0.0076	U	0.0077	U	0.0076	U	0.0074	U

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available

Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in Soils

All data in mg/Kg (parts per million, ppm)		Sample ID	SB-03 10.5		SB-04 3		SB-05 3		SB-06 3	
U= Not Detected at or above indicated value		Sample Date	(2015-12-17)		(2015-12-17)		(2015-12-17)		(2015-12-17)	
Data above SCOs shown in Bold		Dilution Factor	1		1		1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1,1-Trichloroethane	0.68	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1,2-Trichloroethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1-Dichloroethane	0.27	26	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2,3-Trichlorobenzene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2,3-Trichloropropane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2,4-Trichlorobenzene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2,4-Trimethylbenzene	3.6	52	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2-Dibromoethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2-Dichlorobenzene	1.1	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2-Dichloroethane	0.2	31	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,2-Dichloropropane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,3,5-Trimethylbenzene	8.4	52	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,3-Dichlorobenzene	2.4	49	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,4-Dichlorobenzene	1.8	13	0.0028	U	0.0025	U	0.0026	U	0.0022	U
1,4-Dioxane	0.1	13	0.055	U	0.051	U	0.051	U	0.045	U
2-Butanone (MEK)	0.12	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
2-Hexanone	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
4-Methyl-2-pentanone	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Acetone	0.05	100	0.0055	U	0.0051	U	0.0051	U	0.0088	J
Acrolein	NA	NA	0.0055	U	0.0051	U	0.0051	U	0.0045	U
Acrylonitrile	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Benzene	0.06	48	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Bromochloromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Bromodichloromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Bromoform	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Bromomethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Carbon disulfide	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Carbon tetrachloride	0.76	24	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Chlorobenzene	1.1	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Chloroethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Chloroform	0.37	49	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Chloromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
cis-1,3-Dichloropropylene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Cyclohexane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Dibromochloromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Dibromomethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Dichlorodifluoromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Ethyl Benzene	1	41	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Hexachlorobutadiene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Isopropylbenzene	2.3	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Methyl acetate	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Methylcyclohexane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Methylene chloride	0.05	500	0.0055	U	0.0051	U	0.0051	U	0.0045	U
n-Butylbenzene	12	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
n-Propylbenzene	3.9	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
o-Xylene	0.26	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
p- & m- Xylenes	0.26	100	0.0055	U	0.0051	U	0.0051	U	0.0045	U
p-Isopropyltoluene	10	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
sec-Butylbenzene	11	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Styrene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
tert-Butyl alcohol (TBA)	NA	NA	0.0055	U	0.0051	U	0.0051	U	0.0045	U
tert-Butylbenzene	5.9	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Tetrachloroethylene (PCE)	1.3	19	0.023		0.015		0.011		0.0022	U
Toluene	0.7	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0028	U	0.0025	U	0.0026	U	0.0022	U
trans-1,3-Dichloropropylene	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Trichloroethylene (TCE)	0.47	21	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Trichlorofluoromethane	NA	NA	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Vinyl chloride (VC)	0.02	0.9	0.0028	U	0.0025	U	0.0026	U	0.0022	U
Xylenes, Total	0.26	100	0.0083	U	0.0076	U	0.0077	U	0.0067	U

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available

Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in Soils

All data in mg/Kg (parts per million, ppm) U= Not Detected at or above indicated value Data above SCOs shown in Bold		Sample ID	SB-07 4.5		SB-08 11	
		Sample Date	(2015-12-17)		(2015-12-17)	
		Dilution Factor	1		1	
VOCs, 8260	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	NA	NA	0.0025	U	0.0022	U
1,1,1-Trichloroethane	0.68	100	0.0025	U	0.0022	U
1,1,2,2-Tetrachloroethane	NA	NA	0.0025	U	0.0022	U
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	NA	0.0025	U	0.0022	U
1,1,2-Trichloroethane	NA	NA	0.0025	U	0.0022	U
1,1-Dichloroethane	0.27	26	0.0025	U	0.0022	U
1,1-Dichloroethylene (1,1-DCE)	0.33	100	0.0025	U	0.0022	U
1,2,3-Trichlorobenzene	NA	NA	0.0025	U	0.0022	U
1,2,3-Trichloropropane	NA	NA	0.0025	U	0.0022	U
1,2,4-Trichlorobenzene	NA	NA	0.0025	U	0.0022	U
1,2,4-Trimethylbenzene	3.6	52	0.0025	U	0.0022	U
1,2-Dibromo-3-chloropropane	NA	NA	0.0025	U	0.0022	U
1,2-Dibromoethane	NA	NA	0.0025	U	0.0022	U
1,2-Dichlorobenzene	1.1	100	0.0025	U	0.0022	U
1,2-Dichloroethane	0.2	31	0.0025	U	0.0022	U
1,2-Dichloropropane	NA	NA	0.0025	U	0.0022	U
1,3,5-Trimethylbenzene	8.4	52	0.0025	U	0.0022	U
1,3-Dichlorobenzene	2.4	49	0.0025	U	0.0022	U
1,4-Dichlorobenzene	1.8	13	0.0025	U	0.0022	U
1,4-Dioxane	0.1	13	0.05	U	0.043	U
2-Butanone (MEK)	0.12	100	0.0025	U	0.0022	U
2-Hexanone	NA	NA	0.0025	U	0.0022	U
4-Methyl-2-pentanone	NA	NA	0.0025	U	0.0022	U
Acetone	0.05	100	0.005	U	0.0087	
Acrolein	NA	NA	0.005	U	0.0043	U
Acrylonitrile	NA	NA	0.0025	U	0.0022	U
Benzene	0.06	48	0.0025	U	0.0022	U
Bromochloromethane	NA	NA	0.0025	U	0.0022	U
Bromodichloromethane	NA	NA	0.0025	U	0.0022	U
Bromoform	NA	NA	0.0025	U	0.0022	U
Bromomethane	NA	NA	0.0025	U	0.0022	U
Carbon disulfide	NA	NA	0.0025	U	0.0022	U
Carbon tetrachloride	0.76	24	0.0025	U	0.0022	U
Chlorobenzene	1.1	100	0.0025	U	0.0022	U
Chloroethane	NA	NA	0.0025	U	0.0022	U
Chloroform	0.37	49	0.0025	U	0.0022	U
Chloromethane	NA	NA	0.0025	U	0.0022	U
cis-1,2-Dichloroethylene (cis-DCE)	0.25	100	0.0044	J	0.0022	U
cis-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0022	U
Cyclohexane	NA	NA	0.0025	U	0.0022	U
Dibromochloromethane	NA	NA	0.0025	U	0.0022	U
Dibromomethane	NA	NA	0.0025	U	0.0022	U
Dichlorodifluoromethane	NA	NA	0.0025	U	0.0022	U
Ethyl Benzene	1	41	0.0025	U	0.0022	U
Hexachlorobutadiene	NA	NA	0.0025	U	0.0022	U
Isopropylbenzene	2.3	100	0.0025	U	0.0022	U
Methyl acetate	NA	NA	0.0025	U	0.0022	U
Methyl tert-butyl ether (MTBE)	0.93	100	0.0025	U	0.0022	U
Methylcyclohexane	NA	NA	0.0025	U	0.0061	
Methylene chloride	0.05	500	0.005	U	0.0043	U
n-Butylbenzene	12	100	0.0025	U	0.0022	U
n-Propylbenzene	3.9	100	0.0025	U	0.0022	U
o-Xylene	0.26	100	0.0025	U	0.0022	U
p- & m- Xylenes	0.26	100	0.005	U	0.0043	U
p-Isopropyltoluene	10	NA	0.0025	U	0.0022	U
sec-Butylbenzene	11	100	0.0025	U	0.0022	U
Styrene	NA	NA	0.0025	U	0.0022	U
tert-Butyl alcohol (TBA)	NA	NA	0.005	U	0.0043	U
tert-Butylbenzene	5.9	100	0.0025	U	0.0022	U
Tetrachloroethylene (PCE)	1.3	19	0.048		0.0022	U
Toluene	0.7	100	0.0025	U	0.0022	U
trans-1,2-Dichloroethylene (trans-DCE)	0.19	100	0.0025	U	0.0022	U
trans-1,3-Dichloropropylene	NA	NA	0.0025	U	0.0022	U
Trichloroethylene (TCE)	0.47	21	0.0025	U	0.0022	U
Trichlorofluoromethane	NA	NA	0.0025	U	0.0022	U
Vinyl chloride (VC)	0.02	0.9	0.0025	U	0.0022	U
Xylenes, Total	0.26	100	0.0075	U	0.0065	U

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 5: SVOCs in Soils

All data in mg/Kg (ppm) U= Not Detected ≥ indicated value Data above SCOs shown in Bold			Sample ID		SB-08 11-12		MW-06 3-4	
			Sample Date		(2015-12-17)		(2015-12-17)	
			Dilution Factor		2		2	
SVOCs, 8270	UUSCO	RRUSCO	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1'-Biphenyl	NA	NA	0.0472	U	0.0537	U		
1,2,4,5-Tetrachlorobenzene	NA	NA	0.0941	U	0.107	U		
1,2,4-Trichlorobenzene	NA	NA	0.0472	U	0.0537	U		
1,2-Dichlorobenzene	NA	NA	0.0472	U	0.0537	U		
1,2-Diphenylhydrazine (Azobenzene)	NA	NA	0.0472	U	0.0537	U		
1,3-Dichlorobenzene	NA	NA	0.0472	U	0.0537	U		
1,4-Dichlorobenzene	NA	NA	0.0472	U	0.0537	U		
2,3,4,6-Tetrachlorophenol	NA	NA	0.0941	U	0.107	U		
2,4,5-Trichlorophenol	NA	NA	0.0472	U	0.0537	U		
2,4,6-Trichlorophenol	NA	NA	0.0472	U	0.0537	U		
2,4-Dichlorophenol	NA	NA	0.0472	U	0.0537	U		
2,4-Dimethylphenol	NA	NA	0.0472	U	0.0537	U		
2,4-Dinitrophenol	NA	NA	0.0941	U	0.107	U		
2,4-Dinitrotoluene	NA	NA	0.0472	U	0.0537	U		
2,6-Dinitrotoluene	NA	NA	0.0472	U	0.0537	U		
2-Chloronaphthalene	NA	NA	0.0472	U	0.0659	JD		
2-Chlorophenol	NA	NA	0.0472	U	0.0537	U		
2-Methylnaphthalene	NA	NA	0.0472	U	8.16	D		
2-Methylphenol	0.33	100	0.0472	U	0.0537	U		
2-Nitroaniline	NA	NA	0.0941	U	0.107	U		
2-Nitrophenol	NA	NA	0.0472	U	0.0537	U		
3- & 4-Methylphenols	0.33	100	0.0472	U	0.0537	U		
3,3'-Dichlorobenzidine	NA	NA	0.0472	U	0.0537	U		
3-Nitroaniline	NA	NA	0.0941	U	0.107	U		
4,6-Dinitro-2-methylphenol	NA	NA	0.0941	U	0.107	U		
4-Bromophenyl phenyl ether	NA	NA	0.0472	U	0.0537	U		
4-Chloro-3-methylphenol	NA	NA	0.0472	U	0.0537	U		
4-Chloroaniline	NA	NA	0.0472	U	0.0537	U		
4-Chlorophenyl phenyl ether	NA	NA	0.0472	U	0.0537	U		
4-Nitroaniline	NA	NA	0.0941	U	0.107	U		
4-Nitrophenol	NA	NA	0.0941	U	0.107	U		
Acenaphthene	20	100	0.0472	U	0.0537	U		
Acenaphthylene	100	100	0.0472	U	0.0537	U		
Acetophenone	NA	NA	0.0472	U	0.0537	U		
Aniline	NA	NA	0.188	U	0.214	U		
Anthracene	100	100	0.0472	U	0.414	D		
Atrazine	NA	NA	0.0472	U	0.0537	U		
Benzaldehyde	NA	NA	0.0472	U	0.0537	U		
Benzidine	NA	NA	0.188	U	0.214	U		
Benzo(a)anthracene	1	1	0.0472	U	0.0537	U		
Benzo(a)pyrene	1	1	0.0472	U	0.0537	U		
Benzo(b)fluoranthene	1	1	0.0472	U	0.0537	U		
Benzo(g,h,i)perylene	100	100	0.0472	U	0.0537	U		
Benzo(k)fluoranthene	0.8	3.9	0.0472	U	0.0537	U		
Benzoic acid	NA	NA	0.0472	U	0.0537	U		
Benzyl alcohol	NA	NA	0.0472	U	0.0537	U		
Benzyl butyl phthalate	NA	NA	0.0472	U	0.0537	U		
Bis(2-chloroethoxy)methane	NA	NA	0.0472	U	0.0537	U		
Bis(2-chloroethyl)ether	NA	NA	0.0472	U	0.0537	U		
Bis(2-chloroisopropyl)ether	NA	NA	0.0472	U	0.0537	U		
Bis(2-ethylhexyl)phthalate	NA	NA	0.0472	U	0.0537	U		
Caprolactam	NA	NA	0.0941	U	0.107	U		
Carbazole	NA	NA	0.0472	U	0.232	D		
Chrysene	1	3.9	0.0472	U	0.0537	U		
Dibenzo(a,h)anthracene	0.33	0.33	0.0472	U	0.0537	U		
Dibenzofuran	NA	NA	0.0472	U	0.0537	U		
Diethyl phthalate	NA	NA	0.0472	U	0.0537	U		
Dimethyl phthalate	NA	NA	0.0472	U	0.0537	U		
Di-n-butyl phthalate	NA	NA	0.0472	U	0.0537	U		
Di-n-octyl phthalate	NA	NA	0.0472	U	0.0537	U		
Fluoranthene	100	100	0.0472	U	0.0537	U		
Fluorene	30	100	0.0472	U	0.0537	U		
Hexachlorobenzene	NA	NA	0.0472	U	0.0537	U		
Hexachlorobutadiene	NA	NA	0.0472	U	0.0537	U		
Hexachlorocyclopentadiene	NA	NA	0.0472	U	0.0537	U		
Hexachloroethane	NA	NA	0.0472	U	0.0537	U		
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.0472	U	0.0537	U		
Isophorone	NA	NA	0.0472	U	0.0537	U		
Naphthalene	12	100	0.0472	U	1.93	D		
Nitrobenzene	NA	NA	0.0472	U	0.91	D		
N-Nitrosodimethylamine	NA	NA	0.0472	U	0.0537	U		
N-nitroso-di-n-propylamine	NA	NA	0.0472	U	0.0537	U		
N-Nitrosodiphenylamine	NA	NA	0.0472	U	0.0537	U		
Pentachlorophenol	0.8	6.7	0.0472	U	0.0537	U		
Phenanthrene	100	100	0.0472	U	3.16	D		
Phenol	0.33	100	0.0472	U	0.0537	U		
Pyrene	100	100	0.0472	U	0.0537	U		

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Notes: SCOs based on NYSDEC Part 375-6.8 and CP-51 NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: TAL Metals and PCBs in Soils

All data in mg/Kg (ppm) U= Not Detected ≥ indicated value Data above SCOs shown in Bold			Sample ID		SB-08 11-12		MW-06 3-4	
			Sample Date		(2015-12-17)		(2015-12-17)	
			Dilution Factor		1		1	
Metals, 6010 and 7473	UUSCO	RRUSCO	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>
Aluminum	NA	NA	13,600	B	12,600	B		
Antimony	NA	NA	0.564	U	0.642	U		
Arsenic	13	16	2.71		7.42			
Barium	350	400	35.4		52.2			
Beryllium	7.2	72	0.459		0.373			
Cadmium	2.5	4.300	0.339	U	0.385	U		
Calcium	NA	NA	4,000		1,360			
Chromium	30	180	18.2		15.2			
Cobalt	NA	NA	11.8		14.3			
Copper	50	270	40.3		41.5			
Iron	NA	NA	32,300		32,400			
Lead	63	400	16.6		17.3			
Magnesium	NA	NA	7,000		4,900			
Manganese	1600	2000	371		615			
Mercury	0.18	0.81	0.0425		0.042			
Nickel	30	310	32		29.1			
Potassium	NA	NA	806		1,280			
Selenium	3.9	180	4.86		4.77			
Silver	2	180	0.564	U	0.642	U		
Sodium	NA	NA	245		95.5			
Thallium	NA	NA	1.52		1.28	U		
Vanadium	NA	NA	15.4		16.2			
Zinc	109	10,000	107	B	94.6	B		
			Sample ID		SB-08 11-12		MW-06 3-4	
			Sample Date		(2015-12-17)		(2015-12-17)	
			Dilution Factor		1		1	
PCBs, 8082	UUSCO	RRUSCO	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>
Aroclor 1016	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1221	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1232	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1242	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1248	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1254	0.1	1.00	0.0188	U	0.0214	U		
Aroclor 1260	0.1	1.00	0.0188	U	0.0214	U		
Aroclor, Total	0.1	1.00	0.0188	U	0.0214	U		

Detected Concentrations

Concentrations > UUSCOs

Concentrations > RRUSCOs

Table 7: VOCs in Groundwater

All data in µg/L (parts per billion, ppb)		Sample ID	MW-01-20150722		MW-01-20151223		MW-02-20150722		MW-02-20151222	
U= Not Detected at or above indicated value			(2015-07-22)		(2015-12-23)		(2015-07-22)		(2015-12-22)	
Data above AWQS shown in Bold			Dilution Factor		1		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	
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	U	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	0.29	J	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	2.2	B	1.3	JB	2.9	B	1.1	JB	
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	0.2	U	0.2	U	0.2	U	0.2	U	
Chloroform	7	0.2	U	0.32	J	0.2	U	0.44	J	
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	6.7		8.4		
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	
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	U	0.2	U	0.2	U	0.2	U	
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Methyl acetate	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	U	0.2	U	0.2	U	
Methylene chloride	5	1	U	1	U	1	U	1	U	
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Tetrachloroethylene (PCE)	5	0.95		1.1		64		33		
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	3.8		3.2		
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	
Trichloroethylene (TCE)	5	0.2	U	0.2	U	9.6		5.2		
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	

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 7: VOCs in Groundwater

All data in µg/L (parts per billion, ppb) U= Not Detected at or above indicated value Data above AWQS shown in Bold		Sample ID	MW-03-20150722		MW-03-20151223		MW-04-20151222		MW-05-20151223	
		Sample Date	(2015-07-22)		(2015-12-23)		(2015-12-22)		(2015-12-23)	
		Dilution Factor	25		1		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	
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	U	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	0.32	J	0.32	J	0.27	J	
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	4.1	B	1	U	1	U	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	0.2	U	0.2	U	0.2	U	0.2	U	
Chloroform	7	0.28	J	0.27	J	0.45	J	0.58		
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	
cis-1,2-Dichloroethylene (cis-DCE)	5	8.3		21		3.6		4.8		
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	
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	U	0.2	U	0.2	U	0.2	U	
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Methyl acetate	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	U	0.2	U	0.2	U	
Methylene chloride	5	1	U	1	U	1	U	1	U	
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	
tert-Butyl alcohol (TBA)	NA	0.5	U	0.62	J	0.5	U	0.5	U	
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	
Tetrachloroethylene (PCE)	5	680	D	650	E	18		23		
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	
Trichloroethylene (TCE)	5	5		8.1		1.7		2.8		
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	

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 7: VOCs in Groundwater

All data in µg/L (parts per billion, ppb) U= Not Detected at or above indicated value Data above AWQS shown in Bold		Sample ID	MW-06-20151222		DUP-20150722 (MW-02)		TB-20150722		TB-20151222	
		Sample Date	(2015-12-22)		(2015-07-22)		(2015-07-22)		(2015-12-22)	
		Dilution Factor	25		1		1		1	
VOCs, 8260	AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
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	U	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	3	B	1.1	JB	1	U
Acrolein	5		0.2	U	0.2	U	0.2	U	0.21	J
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		0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7		0.86		0.26	J	0.2	U	0.2	U
Chloromethane	5		0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5		8.3		5.9		0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4		0.2	U	0.2	U	0.2	U	0.2	U
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	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5		0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	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	U	0.2	U	0.2	U
Methylene chloride	5		1	U	1	U	1	U	1	U
n-Butylbenzene	5		0.2	U	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5		0.2	U	0.2	U	0.2	U	0.2	U
o-Xylene	5		0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5		0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5		0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5		0.2	U	0.2	U	0.2	U	0.2	U
Styrene	5		0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA		0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5		0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5		37		54		0.2	U	0.2	U
Toluene	5		0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5		0.2	U	3.5		0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4		0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5		5		8.8		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

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 8: SVOCs in Groundwater

All data in µg/L (parts per billion, ppb) U= Not Detected at or above indicated value Data above AWQS shown in Bold									
Sample ID Sample Date Dilution Factor	Sample Date Dilution Factor	MW-01-20151223 (2015-12-23)		MW-02-20151222 (2015-12-22)		MW-03-20151223 (2015-12-23)		MW-04-20151222 (2015-12-22)	
		1		1		1		1	
SVOCs, 8270	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1'-Biphenyl	5	2.78	U	2.78	U	2.5	U	2.5	U
1,2,4,5-Tetrachlorobenzene	5	2.78	U	2.78	U	2.5	U	2.5	U
1,2,4-Trichlorobenzene	5	2.78	U	2.78	U	2.5	U	2.5	U
1,2-Dichlorobenzene	3	2.78	U	2.78	U	2.5	U	2.5	U
1,2-Diphenylhydrazine (Azobenzene)	ND	2.78	U	2.78	U	2.5	U	2.5	U
1,3-Dichlorobenzene	3	2.78	U	2.78	U	2.5	U	2.5	U
1,4-Dichlorobenzene	3	2.78	U	2.78	U	2.5	U	2.5	U
2,3,4,6-Tetrachlorophenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
2,4,5-Trichlorophenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
2,4,6-Trichlorophenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
2,4-Dichlorophenol	5	2.78	U	2.78	U	2.5	U	2.5	U
2,4-Dimethylphenol	50	2.78	U	2.78	U	2.5	U	2.5	U
2,4-Dinitrophenol	10	2.78	U	2.78	U	2.5	U	2.5	U
2,4-Dinitrotoluene	5	2.78	U	2.78	U	2.5	U	2.5	U
2,6-Dinitrotoluene	5	2.78	U	2.78	U	2.5	U	2.5	U
2-Chloronaphthalene	10	2.78	U	2.78	U	2.5	U	2.5	U
2-Chlorophenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
2-Methylnaphthalene	NA	2.78	U	2.78	U	2.5	U	2.5	U
2-Methylphenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
2-Nitroaniline	5	2.78	U	2.78	U	2.5	U	2.5	U
2-Nitrophenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
3- & 4-Methylphenols	NA	2.78	U	2.78	U	2.5	U	2.5	U
3,3'-Dichlorobenzidine	5	2.78	U	2.78	U	2.5	U	2.5	U
3-Nitroaniline	5	2.78	U	2.78	U	2.5	U	2.5	U
4,6-Dinitro-2-methylphenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
4-Bromophenyl phenyl ether	NA	2.78	U	2.78	U	2.5	U	2.5	U
4-Chloro-3-methylphenol	NA	2.78	U	2.78	U	2.5	U	2.5	U
4-Chloroaniline	5	2.78	U	2.78	U	2.5	U	2.5	U
4-Chlorophenyl phenyl ether	NA	2.78	U	2.78	U	2.5	U	2.5	U
4-Nitroaniline	5	2.78	U	2.78	U	2.5	U	2.5	U
4-Nitrophenol	5	2.78	U	2.78	U	2.5	U	2.5	U
Acenaphthene	20	0.0556	U	0.0556	U	0.05	U	0.05	U
Acenaphthylene	NA	0.0556	U	0.0556	U	0.05	U	0.05	U
Acetophenone	NA	2.78	U	2.78	U	2.5	U	2.5	U
Aniline	5	2.78	U	2.78	U	2.5	U	2.5	U
Anthracene	50	0.0556	U	0.0556	U	0.05	U	0.05	U
Atrazine	7.5	0.556	U	0.556	U	0.5	U	0.5	U
Benzaldehyde	NA	2.78	U	2.78	U	2.5	U	2.5	U
Benidine	5	11.1	U	11.1	U	10	U	10	U
Benzo(a)anthracene	0.002	0.0556	U	0.0556	U	0.05	U	0.05	U
Benzo(a)pyrene	ND	0.0556	U	0.0556	U	0.05	U	0.05	U
Benzo(b)fluoranthene	0.002	0.0556	U	0.0556	U	0.05	U	0.05	U
Benzo(g,h,i)perylene	NA	0.0556	U	0.0556	U	0.05	U	0.05	U
Benzo(k)fluoranthene	0.002	0.0556	U	0.0556	U	0.05	U	0.05	U
Benzoic acid	NA	27.8	U	27.8	U	25	U	25	U
Benzyl alcohol	NA	2.78	U	2.78	U	2.5	U	2.5	U
Benzyl butyl phthalate	50	2.78	U	2.78	U	2.5	U	2.5	U
Bis(2-chloroethoxy)methane	5	2.78	U	2.78	U	2.5	U	2.5	U
Bis(2-chloroethyl)ether	1	2.78	U	2.78	U	2.5	U	2.5	U
Bis(2-chloroisopropyl)ether	NA	2.78	U	2.78	U	2.5	U	2.5	U
Bis(2-ethylhexyl)phthalate	5	0.556	U	0.556	U	0.5	U	0.5	U
Caprolactam	NA	2.78	U	2.78	U	2.5	U	2.5	U
Carbazole	NA	2.78	U	2.78	U	2.5	U	2.5	U
Chrysene	0.002	0.0556	U	0.0556	U	0.05	U	0.05	U
Dibenzo(a,h)anthracene	NA	0.0556	U	0.0556	U	0.05	U	0.05	U
Dibenzofuran	NA	2.78	U	2.78	U	2.5	U	2.5	U
Diethyl phthalate	50	2.78	U	2.78	U	2.5	U	2.5	U
Dimethyl phthalate	50	2.78	U	2.78	U	2.5	U	2.5	U
Di-n-butyl phthalate	50	2.78	U	2.78	U	2.5	U	2.5	U
Di-n-octyl phthalate	50	2.78	U	2.78	U	2.5	U	2.5	U
Fluoranthene	50	0.0556	U	0.0556	U	0.05	U	0.05	U
Fluorene	50	0.0556	U	0.0556	U	0.05	U	0.05	U
Hexachlorobenzene	0.04	0.0222	U	0.0222	U	0.02	U	0.02	U
Hexachlorobutadiene	0.5	0.556	U	0.556	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	5	2.78	U	2.78	U	2.5	U	2.5	U
Hexachloroethane	5	0.556	U	0.556	U	0.5	U	0.5	U
Indeno(1,2,3-cd)pyrene	0.002	0.0556	U	0.0556	U	0.05	U	0.05	U
Isophorone	50	2.78	U	2.78	U	2.5	U	2.5	U
Naphthalene	10	0.3	U	0.0556	U	0.05	U	0.05	U
Nitrobenzene	0.4	0.278	U	0.278	U	0.25	U	0.25	U
N-Nitrosodimethylamine	50	0.556	U	0.556	U	0.5	U	0.5	U
N-nitroso-di-n-propylamine	NA	2.78	U	2.78	U	2.5	U	2.5	U
N-Nitrosodiphenylamine	50	2.78	U	2.78	U	2.5	U	2.5	U
Pentachlorophenol	1	0.278	U	0.278	U	0.25	U	0.25	U
Phenanthrene	50	0.0556	U	0.0556	U	0.05	U	0.05	U
Phenol	1	2.78	U	2.78	U	2.5	U	2.5	U
Pyrene	50	0.0556	U	0.0556	U	0.05	U	0.05	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 8: SVOCs in Groundwater

All data in µg/L (parts per billion, ppb) U= Not Detected at or above indicated value Data above AWQS shown in Bold		Sample ID	MW-05-20151223		MW-06-20151222	
		Sample Date	(2015-12-23)		(2015-12-22)	
		Dilution Factor	1		1	
SVOCs, 8270	AWQS		Result	Qualifier	Result	Qualifier
1,1'-Biphenyl	5		2.5	U	2.78	U
1,2,4,5-Tetrachlorobenzene	5		2.5	U	2.78	U
1,2,4-Trichlorobenzene	5		2.5	U	2.78	U
1,2-Dichlorobenzene	3		2.5	U	2.78	U
1,2-Diphenylhydrazine (Azobenzene)	ND		2.5	U	2.78	U
1,3-Dichlorobenzene	3		2.5	U	2.78	U
1,4-Dichlorobenzene	3		2.5	U	2.78	U
2,3,4,6-Tetrachlorophenol	NA		2.5	U	2.78	U
2,4,5-Trichlorophenol	NA		2.5	U	2.78	U
2,4,6-Trichlorophenol	NA		2.5	U	2.78	U
2,4-Dichlorophenol	5		2.5	U	2.78	U
2,4-Dimethylphenol	50		2.5	U	2.78	U
2,4-Dinitrophenol	10		2.5	U	2.78	U
2,4-Dinitrotoluene	5		2.5	U	2.78	U
2,6-Dinitrotoluene	5		2.5	U	2.78	U
2-Chloronaphthalene	10		2.5	U	2.78	U
2-Chlorophenol	NA		2.5	U	2.78	U
2-Methylnaphthalene	NA		2.5	U	2.78	U
2-Methylphenol	NA		2.5	U	2.78	U
2-Nitroaniline	5		2.5	U	2.78	U
2-Nitrophenol	NA		2.5	U	2.78	U
3- & 4-Methylphenols	NA		2.5	U	2.78	U
3,3'-Dichlorobenzidine	5		2.5	U	2.78	U
3-Nitroaniline	5		2.5	U	2.78	U
4,6-Dinitro-2-methylphenol	NA		2.5	U	2.78	U
4-Bromophenyl phenyl ether	NA		2.5	U	2.78	U
4-Chloro-3-methylphenol	NA		2.5	U	2.78	U
4-Chloroaniline	5		2.5	U	2.78	U
4-Chlorophenyl phenyl ether	NA		2.5	U	2.78	U
4-Nitroaniline	5		2.5	U	2.78	U
4-Nitrophenol	5		2.5	U	2.78	U
Acenaphthene	20		0.05	U	0.0556	U
Acenaphthylene	NA		0.05	U	0.0556	U
Acetophenone	NA		2.5	U	2.78	U
Aniline	5		2.5	U	2.78	U
Anthracene	50		0.05	U	0.0556	U
Atrazine	7.5		0.5	U	0.556	U
Benzaldehyde	NA		2.5	U	2.78	U
Benidine	5		10	U	11.1	U
Benzo(a)anthracene	0.002		0.05	U	0.0556	U
Benzo(a)pyrene	ND		0.05	U	0.0556	U
Benzo(b)fluoranthene	0.002		0.05	U	0.0556	U
Benzo(g,h,i)perylene	NA		0.05	U	0.0556	U
Benzo(k)fluoranthene	0.002		0.05	U	0.0556	U
Benzoic acid	NA		25	U	27.8	U
Benzyl alcohol	NA		2.5	U	2.78	U
Benzyl butyl phthalate	50		2.5	U	2.78	U
Bis(2-chloroethoxy)methane	5		2.5	U	2.78	U
Bis(2-chloroethyl)ether	1		2.5	U	2.78	U
Bis(2-chloroisopropyl)ether	NA		2.5	U	2.78	U
Bis(2-ethylhexyl)phthalate	5		0.5	U	0.556	U
Caprolactam	NA		2.5	U	2.78	U
Carbazole	NA		2.5	U	2.78	U
Chrysene	0.002		0.05	U	0.0556	U
Dibenzo(a,h)anthracene	NA		0.05	U	0.0556	U
Dibenzofuran	NA		2.5	U	2.78	U
Diethyl phthalate	50		2.5	U	2.78	U
Dimethyl phthalate	50		2.5	U	2.78	U
Di-n-butyl phthalate	50		2.5	U	2.78	U
Di-n-octyl phthalate	50		2.5	U	2.78	U
Fluoranthene	50		0.05	U	0.0556	U
Fluorene	50		0.05	U	0.0556	U
Hexachlorobenzene	0.04		0.02	U	0.0222	U
Hexachlorobutadiene	0.5		0.5	U	0.556	U
Hexachlorocyclopentadiene	5		2.5	U	2.78	U
Hexachloroethane	5		0.5	U	0.556	U
Indeno(1,2,3-cd)pyrene	0.002		0.05	U	0.0556	U
Isophorone	50		2.5	U	2.78	U
Naphthalene	10		0.05	U	0.0556	U
Nitrobenzene	0.4		0.25	U	0.278	U
N-Nitrosodimethylamine	50		0.5	U	0.556	U
N-nitroso-di-n-propylamine	NA		2.5	U	2.78	U
N-Nitrosodiphenylamine	50		2.5	U	2.78	U
Pentachlorophenol	1		0.25	U	0.278	U
Phenanthrene	50		0.05	U	0.0556	U
Phenol	1		2.5	U	2.78	U
Pyrene	50		0.05	U	0.0556	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 9: TAL Metals (Total) in Groundwater

All data in µg/L (parts per billion, ppb) U= Not Detected at or above indicated value Data above AWQS shown in Bold		Sample ID	MW-01-20151223		MW-02-20151222		MW-03-20151223		MW-04-20151222		MW-05-20151223		MW-06-20151222	
		Sample Date	(2015-12-23)		(2015-12-22)		(2015-12-23)		(2015-12-22)		(2015-12-23)		(2015-12-22)	
		Dilution Factor	1		1		1		1		1		1	
Metals, 6010 and 7473	AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Aluminum	NA		16,600		279		368		502		78		56	U
Antimony	3		6	U	6	U	6	U	6	U	6	U	6	U
Arsenic	25		10		30		5		4	U	4	U	4	U
Barium	1,000		184		249		81		34		25		43	
Beryllium	3		1	U	1	U	1	U	1	U	1	U	1	U
Cadmium	5		3	U	3	U	3	U	3	U	3	U	3	U
Calcium	NA		250,000	B	1,790,000	BE	85,700	B	113,000	B	102,000	B	108,000	B
Chromium	50		21		8		6	U	6	U	6	U	6	U
Cobalt	5		16		11		6	U	6	U	6	U	6	U
Copper	200		59		11		8		8		7		7	
Iron**	300		26,900		38,000		528		106		299		27	
Lead	25		16		11		3	U	3	U	3	U	3	U
Magnesium	35,000		49,200		64,000		12,700		15,900		15,800		16,300	
Manganese**	300		3,220		17,800	E	72		60		20		6	U
Mercury	0.7		0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Nickel	100		28		6	U	6	U	6	U	6	U	6	U
Potassium	NA		34,000	B	8,880	B	4,670	B	6,350	B	4,150	B	3,770	B
Selenium	10		11	U	17		11	U	11	U	11	U	11	U
Silver	50		6	U	6	U	6	U	6	U	6	U	6	U
Sodium	20,000		766,000	BE	58,700	B	72,400	B	244,000	B	219,000	B	252,000	B
Thallium	0.5		6	U	25		6	U	6	U	6	U	6	U
Vanadium	14		21		11	U	11	U	11	U	11	U	11	U
Zinc	2,000		102	B	60	B	26	B	42	B	44	B	21	B

** combined iron and manganese = 500

Detected concentrations

Concentrations above AWQS

Table 10: VOCs in Soil Vapor

All data in µg/m³ U= Not Detected ≥ indicated value Data above AGVs shown in Bold	Sample ID	2SV-01		2SV-02		2SV-03		2SV-04	
	Sample Date	(2015-12-16)		(2015-12-16)		(2015-12-16)		(2015-12-16)	
	Dilution Factor	74.68		19.38		84		21.19	
VOCs, TO-15		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane		13	U	13	U	14	U	15	U
1,1,1-Trichloroethane		10	U	11	U	11	U	12	U
1,1,2,2-Tetrachloroethane		13	U	13	U	14	U	15	U
1,1,2-Trichloro-1,2,2-trifluoroethane		14	U	15	U	16	U	17	U
1,1,2-Trichloroethane		10	U	11	U	11	U	12	U
1,1-Dichloroethane		7.6	U	7.8	U	8.5	U	8.9	U
1,1-Dichloroethene		7.4	U	7.7	U	8.3	U	8.7	U
1,2,4-Trichlorobenzene		14	U	14	U	16	U	16	U
1,2,4-Trimethylbenzene		9.2	U	9.5	U	10	U	230	D
1,2-Dibromoethane		14	U	15	U	16	U	17	U
1,2-Dichlorobenzene		11	U	12	U	13	U	13	U
1,2-Dichloroethane		7.6	U	7.8	U	8.5	U	8.9	U
1,2-Dichloropropane		8.6	U	9	U	9.7	U	10	U
1,2-Dichlorotetrafluoroethane		13	U	14	U	15	U	15	U
1,3,5-Trimethylbenzene		9.2	U	9.5	U	10	U	11	U
1,3-Butadiene		24	U	25	U	27	U	28	U
1,3-Dichlorobenzene		11	U	12	U	13	U	13	U
1,3-Dichloropropane		8.6	U	9	U	9.7	U	10	U
1,4-Dichlorobenzene		11	U	12	U	13	U	13	U
1,4-Dioxane		13	U	14	U	15	U	16	U
2-Butanone		35	D	58	D	58	D	51	D
2-Hexanone		15	U	16	U	17	U	18	U
3-Chloropropene		29	U	30	U	33	U	34	U
4-Methyl-2-pentanone		7.6	U	7.9	U	8.6	U	9	U
Acetone		59	D	64	D	21	D	32	D
Acrylonitrile		4.1	U	4.2	U	4.6	U	4.8	U
Benzene		6	U	6.2	U	6.7	U	7	U
Benzyl chloride		9.7	U	10	U	11	U	11	U
Bromodichloromethane		12	U	12	U	13	U	14	U
Bromoform		19	U	20	U	22	U	23	U
Bromomethane		7.2	U	7.5	U	8.2	U	8.5	U
Carbon disulfide		5.8	U	6	U	6.5	U	29	D
Carbon tetrachloride		2.9	U	3	U	3.3	U	3.4	U
Chlorobenzene		8.6	U	8.9	U	9.7	U	10	U
Chloroethane		4.9	U	5.1	U	5.5	U	5.8	U
Chloroform		9.1	U	9.5	U	10	U	11	U
Chloromethane		3.9	U	4	U	4.3	U	4.5	U
cis-1,2-Dichloroethene (cis-DCE)		7.4	U	7.7	U	88	D	59	D
cis-1,3-Dichloropropene		8.5	U	8.8	U	9.5	U	9.9	U
Cyclohexane		6.4	U	6.7	U	7.2	U	1,300	D
Dibromochloromethane		15	U	16	U	17	U	18	U
Dichlorodifluoromethane		9.2	U	9.6	U	10	U	11	U
Ethyl Acetate		13	U	14	U	15	U	16	U
Ethylbenzene		8.1	U	8.4	U	9.1	U	100	D
Hexachlorobutadiene		20	U	21	U	22	U	23	U
Isopropanol		9.2	U	27	D	10	U	11	U
Methyl Methacrylate		7.6	U	7.9	U	8.6	U	9	U
Methyl tert butyl ether		6.7	U	7	U	7.6	U	7.9	U
Methylene chloride		13	U	190	D	15	U	15	U
n-Heptane		7.7	U	7.9	U	8.6	U	9	U
n-Hexane		6.6	U	6.8	U	7.4	U	630	D
o-Xylene		8.1	U	8.4	U	9.1	U	9.5	U
p/m-Xylene		16	U	17	U	18	U	19	U
p-Ethyltoluene		9.2	U	9.5	U	10	U	11	U
Propylene		3.2	U	3.3	U	3.6	U	3.8	U
Styrene		8	U	8.3	U	8.9	U	9.3	U
Tetrachloroethene (PCE)		21,000	D	1,400	D	12,000	D	650	D
Tetrahydrofuran		11	U	11	U	12	U	13	U
Toluene		7	U	7.3	U	7.9	U	8.3	U
trans-1,2-Dichloroethene (trans-DCE)		7.4	U	7.7	U	40	D	8.7	U
trans-1,3-Dichloropropene		8.5	U	8.8	U	9.5	U	9.9	U
Trichloroethene (TCE)		23	D	12	D	740	D	2.9	U
Trichlorofluoromethane		10	U	11	U	12	U	12	U
Vinyl acetate		6.6	U	6.8	U	7.4	U	7.7	U
Vinyl bromide		8.2	U	8.5	U	9.2	U	9.6	U
Vinyl chloride		4.8	U	5	U	5.4	U	5.6	U
Detected concentrations									
Relatively elevated concentrations									

Notes: NA = not available

Result Qualifiers: J = approximate E = estimated B = detected in blank



APPENDIX H

Laboratory Reports



Technical Report

prepared for:

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

Report Date: 07/31/2015
Client Project ID: AP10039
York Project (SDG) No.: 15G0941

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 07/31/2015
Client Project ID: AP10039
York Project (SDG) No.: 15G0941

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

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 July 28, 2015 and listed below. The project was identified as your project: **AP10039**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
15G0941-01	ES-NW(13)	Soil	07/27/2015	07/28/2015
15G0941-02	ES-S(13)	Soil	07/27/2015	07/28/2015
15G0941-03	ES-NE(9)	Soil	07/27/2015	07/28/2015
15G0941-04	ES-E(10)	Soil	07/27/2015	07/28/2015

General Notes for York Project (SDG) No.: 15G0941

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:



Benjamin Gulizia
Laboratory Director

Date: 07/31/2015





Sample Information

Client Sample ID: ES-NW(13)

York Sample ID: 15G0941-01

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	66	130	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
78-93-3	2-Butanone	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
591-78-6	2-Hexanone	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS



Sample Information

Client Sample ID: ES-NW(13)

York Sample ID: 15G0941-01

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND	SCAL- E	ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
107-02-8	Acrolein	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
71-43-2	Benzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-25-2	Bromoform	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
74-83-9	Bromomethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-00-3	Chloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
67-66-3	Chloroform	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
74-87-3	Chloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
110-82-7	Cyclohexane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
74-95-3	Dibromomethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
79-20-9	Methyl acetate	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS



Sample Information

Client Sample ID: ES-NW(13)

York Sample ID: 15G0941-01

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-09-2	Methylene chloride	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
95-47-6	o-Xylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 03:14	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 03:14	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
100-42-5	Styrene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
127-18-4	Tetrachloroethylene	200	CCV-E	ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
108-88-3	Toluene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:14	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
79-01-6	Trichloroethylene	4.1	J	ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	9.8	20	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:14	BS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %	77-125								
2037-26-5	Surrogate: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	89.4 %	76-130								



Sample Information

Client Sample ID: ES-NW(13)

York Sample ID: 15G0941-01

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	78.6		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/30/2015 17:10	07/31/2015 09:08	KK

Sample Information

Client Sample ID: ES-S(13)

York Sample ID: 15G0941-02

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS



Sample Information

Client Sample ID: ES-S(13)

York Sample ID: 15G0941-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15G0941

AP10039

Soil

July 27, 2015 3:00 pm

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	40	81	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
67-64-1	Acetone	6.8	SCAL- E, J	ug/kg dry	4.0	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
107-02-8	Acrolein	ND		ug/kg dry	4.0	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
71-43-2	Benzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-25-2	Bromoform	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
67-66-3	Chloroform	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS



Sample Information

Client Sample ID: ES-S(13)

York Sample ID: 15G0941-02

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-09-2	Methylene chloride	ND		ug/kg dry	4.0	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 03:44	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.0	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 03:44	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
100-42-5	Styrene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.0	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS
127-18-4	Tetrachloroethylene	8.1	CCV-E	ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
108-88-3	Toluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 03:44	BS



Sample Information

Client Sample ID: ES-S(13)

York Sample ID: 15G0941-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15G0941

AP10039

Soil

July 27, 2015 3:00 pm

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.0	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 03:44	BS
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	112 %			77-125						
2037-26-5	Surrogate: Toluene-d8	106 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	93.7 %			76-130						

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	90.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/30/2015 17:10	07/31/2015 09:08	KK

Sample Information

Client Sample ID: ES-NE(9)

York Sample ID: 15G0941-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15G0941

AP10039

Soil

July 27, 2015 3:00 pm

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS



Sample Information

Client Sample ID: ES-NE(9)

York Sample ID: 15G0941-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15G0941

AP10039

Soil

July 27, 2015 3:00 pm

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
67-64-1	Acetone	ND	SCAL- E	ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS



Sample Information

Client Sample ID: ES-NE(9)

York Sample ID: 15G0941-03

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS



Sample Information

Client Sample ID: ES-NE(9)

York Sample ID: 15G0941-03

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 04:14	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 04:14	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
100-42-5	Styrene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
108-88-3	Toluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:14	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:14	BS
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	110 %		77-125							
2037-26-5	Surrogate: Toluene-d8	109 %		85-120							
460-00-4	Surrogate: p-Bromofluorobenzene	95.5 %		76-130							

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	92.7		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/30/2015 17:10	07/31/2015 09:08	KK



Sample Information

Client Sample ID: ES-E(10)

York Sample ID: 15G0941-04

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS



Sample Information

Client Sample ID: ES-E(10)

York Sample ID: 15G0941-04

York Project (SDG) No.
15G0941

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 27, 2015 3:00 pm

Date Received
07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
71-43-2	Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS



Sample Information

Client Sample ID: ES-E(10)

York Sample ID: 15G0941-04

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 04:44	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/29/2015 16:31	07/30/2015 04:44	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
100-42-5	Styrene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
127-18-4	Tetrachloroethylene	91	CCV-E	ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
108-88-3	Toluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/29/2015 16:31	07/30/2015 04:44	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.7	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2015 16:31	07/30/2015 04:44	BS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	107 %	77-125								
2037-26-5	Surrogate: Toluene-d8	102 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	95.0 %	76-130								



Sample Information

Client Sample ID: ES-E(10)

York Sample ID: 15G0941-04

York Project (SDG) No.

15G0941

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 27, 2015 3:00 pm

Date Received

07/28/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	78.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/30/2015 17:10	07/31/2015 09:08	KK



Analytical Batch Summary

Batch ID: BG51483

Preparation Method: EPA 5035A

Prepared By: BGS

YORK Sample ID	Client Sample ID	Preparation Date
15G0941-01	ES-NW(13)	07/29/15
15G0941-02	ES-S(13)	07/29/15
15G0941-03	ES-NE(9)	07/29/15
15G0941-04	ES-E(10)	07/29/15
BG51483-BLK1	Blank	07/29/15
BG51483-BS1	LCS	07/29/15
BG51483-BSD1	LCS Dup	07/29/15

Batch ID: BG51574

Preparation Method: % Solids Prep

Prepared By: KK

YORK Sample ID	Client Sample ID	Preparation Date
15G0941-01	ES-NW(13)	07/30/15
15G0941-02	ES-S(13)	07/30/15
15G0941-03	ES-NE(9)	07/30/15
15G0941-04	ES-E(10)	07/30/15



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51483 - EPA 5035A

Blank (BG51483-BLK1)

Prepared & Analyzed: 07/29/2015

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	4.1	5.0	"
1,2,3-Trichloropropane	ND	5.0	"
1,2,4-Trichlorobenzene	3.3	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2-Butanone	ND	5.0	"
2-Hexanone	ND	5.0	"
4-Methyl-2-pentanone	ND	5.0	"
Acetone	ND	10	"
Acrolein	ND	10	"
Acrylonitrile	ND	5.0	"
Benzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
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	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51483 - EPA 5035A

Blank (BG51483-BLK1)

Prepared & Analyzed: 07/29/2015

n-Propylbenzene	ND	5.0	ug/kg wet
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butyl alcohol (TBA)	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: 1,2-Dichloroethane-d4	51.0	ug/L	50.0	102	77-125
Surrogate: Toluene-d8	51.4	"	50.0	103	85-120
Surrogate: p-Bromofluorobenzene	46.1	"	50.0	92.2	76-130

LCS (BG51483-BS1)

Prepared & Analyzed: 07/29/2015

1,1,1,2-Tetrachloroethane	57	ug/L	50.0	113	75-129
1,1,1-Trichloroethane	56	"	50.0	113	71-137
1,1,2,2-Tetrachloroethane	54	"	50.0	108	79-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	54	"	50.0	109	58-146
1,1,2-Trichloroethane	55	"	50.0	109	83-123
1,1-Dichloroethane	54	"	50.0	107	75-130
1,1-Dichloroethylene	51	"	50.0	102	64-137
1,2,3-Trichlorobenzene	47	"	50.0	93.2	81-140
1,2,3-Trichloropropane	57	"	50.0	114	81-126
1,2,4-Trichlorobenzene	48	"	50.0	96.8	80-141
1,2,4-Trimethylbenzene	51	"	50.0	102	84-125
1,2-Dibromo-3-chloropropane	56	"	50.0	112	74-142
1,2-Dibromoethane	54	"	50.0	109	86-123
1,2-Dichlorobenzene	52	"	50.0	104	85-122
1,2-Dichloroethane	55	"	50.0	109	71-133
1,2-Dichloropropane	53	"	50.0	105	81-122
1,3,5-Trimethylbenzene	50	"	50.0	101	82-126
1,3-Dichlorobenzene	51	"	50.0	102	84-124
1,4-Dichlorobenzene	49	"	50.0	98.5	84-124
1,4-Dioxane	1200	"	1000	125	10-228
2-Butanone	74	"	50.0	148	58-147
2-Hexanone	64	"	50.0	127	70-139
4-Methyl-2-pentanone	60	"	50.0	120	72-132
Acetone	76	"	50.0	152	36-155
Acrolein	70	"	50.0	140	10-238
Acrylonitrile	60	"	50.0	120	66-141
Benzene	53	"	50.0	106	77-127
Bromochloromethane	57	"	50.0	114	74-129
Bromodichloromethane	55	"	50.0	109	81-124
Bromoform	56	"	50.0	112	80-136
Bromomethane	65	"	50.0	130	32-177



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51483 - EPA 5035A

LCS (BG51483-BS1)

Prepared & Analyzed: 07/29/2015

Carbon disulfide	47		ug/L	50.0		94.1	10-136				
Carbon tetrachloride	56		"	50.0		112	66-143				
Chlorobenzene	52		"	50.0		104	86-120				
Chloroethane	66		"	50.0		132	51-142				
Chloroform	55		"	50.0		110	76-131				
Chloromethane	54		"	50.0		108	49-132				
cis-1,2-Dichloroethylene	53		"	50.0		107	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		111	81-129				
Cyclohexane	54		"	50.0		109	70-130				
Dibromochloromethane	58		"	50.0		115	10-200				
Dibromomethane	55		"	50.0		111	83-124				
Dichlorodifluoromethane	56		"	50.0		111	28-158				
Ethyl Benzene	52		"	50.0		105	84-125				
Hexachlorobutadiene	47		"	50.0		95.0	83-133				
Isopropylbenzene	49		"	50.0		98.1	81-127				
Methyl acetate	61		"	50.0		122	41-143				
Methyl tert-butyl ether (MTBE)	52		"	50.0		104	74-131				
Methylcyclohexane	53		"	50.0		106	70-130				
Methylene chloride	54		"	50.0		108	57-141				
n-Butylbenzene	50		"	50.0		100	80-130				
n-Propylbenzene	49		"	50.0		98.8	74-136				
o-Xylene	55		"	50.0		109	83-123				
p- & m- Xylenes	100		"	100		105	82-128				
p-Isopropyltoluene	50		"	50.0		99.0	85-125				
sec-Butylbenzene	49		"	50.0		98.7	83-125				
Styrene	52		"	50.0		104	86-126				
tert-Butyl alcohol (TBA)	71		"	50.0		142	70-130	High Bias			
tert-Butylbenzene	46		"	50.0		91.9	80-127				
Tetrachloroethylene	68		"	50.0		135	80-129	High Bias			
Toluene	54		"	50.0		108	85-121				
trans-1,2-Dichloroethylene	53		"	50.0		107	72-132				
trans-1,3-Dichloropropylene	56		"	50.0		111	78-132				
Trichloroethylene	56		"	50.0		113	84-123				
Trichlorofluoromethane	51		"	50.0		103	62-140				
Vinyl Chloride	67		"	50.0		134	52-130	High Bias			
Surrogate: 1,2-Dichloroethane-d4	50.0		"	50.0		100	77-125				
Surrogate: Toluene-d8	49.9		"	50.0		99.7	85-120				
Surrogate: p-Bromofluorobenzene	49.9		"	50.0		99.8	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG51483 - EPA 5035A											
LCS Dup (BG51483-BSD1)						Prepared & Analyzed: 07/29/2015					
1,1,1,2-Tetrachloroethane	57		ug/L	50.0		114	75-129		0.985	30	
1,1,1-Trichloroethane	56		"	50.0		112	71-137		0.231	30	
1,1,2,2-Tetrachloroethane	55		"	50.0		111	79-129		2.08	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		102	58-146		6.33	30	
1,1,2-Trichloroethane	56		"	50.0		111	83-123		1.94	30	
1,1-Dichloroethane	51		"	50.0		102	75-130		4.72	30	
1,1-Dichloroethylene	50		"	50.0		99.9	64-137		2.41	30	
1,2,3-Trichlorobenzene	48		"	50.0		95.4	81-140		2.35	30	
1,2,3-Trichloropropane	55		"	50.0		110	81-126		3.90	30	
1,2,4-Trichlorobenzene	48		"	50.0		95.3	80-141		1.58	30	
1,2,4-Trimethylbenzene	50		"	50.0		99.5	84-125		2.27	30	
1,2-Dibromo-3-chloropropane	53		"	50.0		106	74-142		5.11	30	
1,2-Dibromoethane	55		"	50.0		110	86-123		1.44	30	
1,2-Dichlorobenzene	51		"	50.0		102	85-122		1.70	30	
1,2-Dichloroethane	54		"	50.0		109	71-133		0.477	30	
1,2-Dichloropropane	54		"	50.0		108	81-122		2.77	30	
1,3,5-Trimethylbenzene	49		"	50.0		97.7	82-126		3.26	30	
1,3-Dichlorobenzene	50		"	50.0		100	84-124		2.00	30	
1,4-Dichlorobenzene	50		"	50.0		99.5	84-124		1.01	30	
1,4-Dioxane	1200		"	1000		125	10-228		0.224	30	
2-Butanone	57		"	50.0		114	58-147		26.0	30	
2-Hexanone	59		"	50.0		119	70-139		6.95	30	
4-Methyl-2-pentanone	59		"	50.0		118	72-132		1.95	30	
Acetone	43		"	50.0		85.7	36-155		55.5	30	Non-dir.
Acrolein	62		"	50.0		124	10-238		11.9	30	
Acrylonitrile	59		"	50.0		119	66-141		0.754	30	
Benzene	52		"	50.0		105	77-127		1.50	30	
Bromochloromethane	54		"	50.0		108	74-129		5.88	30	
Bromodichloromethane	56		"	50.0		111	81-124		1.65	30	
Bromoform	54		"	50.0		108	80-136		3.45	30	
Bromomethane	62		"	50.0		124	32-177		4.05	30	
Carbon disulfide	45		"	50.0		90.5	10-136		3.88	30	
Carbon tetrachloride	54		"	50.0		108	66-143		3.83	30	
Chlorobenzene	52		"	50.0		104	86-120		0.172	30	
Chloroethane	67		"	50.0		134	51-142		1.55	30	
Chloroform	53		"	50.0		105	76-131		4.36	30	
Chloromethane	51		"	50.0		103	49-132		5.07	30	
cis-1,2-Dichloroethylene	54		"	50.0		108	74-132		0.894	30	
cis-1,3-Dichloropropylene	56		"	50.0		112	81-129		1.01	30	
Cyclohexane	52		"	50.0		105	70-130		3.71	30	
Dibromochloromethane	58		"	50.0		115	10-200		0.173	30	
Dibromomethane	56		"	50.0		111	83-124		0.343	30	
Dichlorodifluoromethane	55		"	50.0		111	28-158		0.180	30	
Ethyl Benzene	54		"	50.0		107	84-125		2.27	30	
Hexachlorobutadiene	47		"	50.0		94.9	83-133		0.0632	30	
Isopropylbenzene	49		"	50.0		98.8	81-127		0.671	30	
Methyl acetate	56		"	50.0		113	41-143		7.88	30	
Methyl tert-butyl ether (MTBE)	52		"	50.0		104	74-131		0.249	30	
Methylcyclohexane	54		"	50.0		109	70-130		2.70	30	
Methylene chloride	52		"	50.0		104	57-141		3.08	30	
n-Butylbenzene	50		"	50.0		101	80-130		0.777	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51483 - EPA 5035A

LCS Dup (BG51483-BSD1)

Prepared & Analyzed: 07/29/2015

n-Propylbenzene	50		ug/L	50.0		100	74-136		1.65	30	
o-Xylene	55		"	50.0		109	83-123		0.0548	30	
p- & m- Xylenes	110		"	100		105	82-128		0.514	30	
p-Isopropyltoluene	50		"	50.0		101	85-125		1.90	30	
sec-Butylbenzene	49		"	50.0		97.1	83-125		1.59	30	
Styrene	52		"	50.0		104	86-126		0.346	30	
tert-Butyl alcohol (TBA)	66		"	50.0		132	70-130	High Bias	6.61	30	
tert-Butylbenzene	53		"	50.0		106	80-127		14.4	30	
Tetrachloroethylene	55		"	50.0		110	80-129		21.0	30	
Toluene	54		"	50.0		107	85-121		0.409	30	
trans-1,2-Dichloroethylene	52		"	50.0		104	72-132		2.45	30	
trans-1,3-Dichloropropylene	56		"	50.0		112	78-132		0.715	30	
Trichloroethylene	55		"	50.0		110	84-123		2.49	30	
Trichlorofluoromethane	50		"	50.0		100	62-140		2.42	30	
Vinyl Chloride	67		"	50.0		134	52-130	High Bias	0.299	30	
Surrogate: 1,2-Dichloroethane-d4	50.0		"	50.0		100	77-125				
Surrogate: Toluene-d8	50.6		"	50.0		101	85-120				
Surrogate: p-Bromofluorobenzene	49.2		"	50.0		98.4	76-130				



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15G0941-01	ES-NW(13)	40mL Vial with Stir Bar-Cool 4° C
15G0941-02	ES-S(13)	40mL Vial with Stir Bar-Cool 4° C
15G0941-03	ES-NE(9)	40mL Vial with Stir Bar-Cool 4° C
15G0941-04	ES-E(10)	40mL Vial with Stir Bar-Cool 4° C



Notes and Definitions

SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
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.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
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.
<hr/>	
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.



Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.



Technical Report

prepared for:

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

Report Date: 12/23/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0716

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 12/23/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0716

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

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 December 17, 2015 and listed below. The project was identified as your project: **AP10039**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
15L0716-01	2SV-01	Soil Vapor	12/16/2015	12/17/2015
15L0716-02	2SV-02	Soil Vapor	12/16/2015	12/17/2015
15L0716-03	2SV-03	Soil Vapor	12/16/2015	12/17/2015
15L0716-04	2SV-04	Soil Vapor	12/16/2015	12/17/2015

General Notes for York Project (SDG) No.: 15L0716

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:



Benjamin Gulizia
Laboratory Director

Date: 12/23/2015





Sample Information

Client Sample ID: 2SV-01

York Sample ID: 15L0716-01

York Project (SDG) No.

15L0716

Client Project ID

AP10039

Matrix

Soil Vapor

Collection Date/Time

December 16, 2015 3:00 pm

Date Received

12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:01	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	10	10	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	14	14	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	10	10	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m ³	7.6	7.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	7.4	7.4	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	14	14	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m ³	9.2	9.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m ³	14	14	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	11	11	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m ³	7.6	7.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m ³	8.6	8.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m ³	9.2	9.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
106-99-0	1,3-Butadiene	ND		ug/m ³	24	24	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	11	11	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	8.6	8.6	18.67	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:01	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	11	11	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
123-91-1	1,4-Dioxane	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
78-93-3	2-Butanone	35		ug/m ³	5.5	5.5	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
591-78-6	* 2-Hexanone	ND		ug/m ³	15	15	18.67	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:01	ALD
107-05-1	* 3-Chloropropene	ND		ug/m ³	29	29	18.67	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:01	ALD



Sample Information

Client Sample ID: 2SV-01

York Sample ID: 15L0716-01

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	7.6	7.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
67-64-1	Acetone	59		ug/m ³	8.9	8.9	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
107-13-1	* Acrylonitrile	ND		ug/m ³	4.1	4.1	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
71-43-2	Benzene	ND		ug/m ³	6.0	6.0	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	9.7	9.7	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	12	12	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-25-2	Bromoform	ND		ug/m ³	19	19	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
74-83-9	Bromomethane	ND		ug/m ³	7.2	7.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-15-0	Carbon disulfide	ND		ug/m ³	5.8	5.8	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	2.9	2.9	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	8.6	8.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-00-3	Chloroethane	ND		ug/m ³	4.9	4.9	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
67-66-3	Chloroform	ND		ug/m ³	9.1	9.1	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
74-87-3	Chloromethane	ND		ug/m ³	3.9	3.9	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	7.4	7.4	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	8.5	8.5	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
110-82-7	Cyclohexane	ND		ug/m ³	6.4	6.4	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	15	15	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-71-8	Dichlorodifluoromethane	ND		ug/m ³	9.2	9.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
100-41-4	Ethyl Benzene	ND		ug/m ³	8.1	8.1	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	20	20	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
67-63-0	Isopropanol	ND		ug/m ³	9.2	9.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
80-62-6	Methyl Methacrylate	ND		ug/m ³	7.6	7.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD



Sample Information

Client Sample ID: 2SV-01

York Sample ID: 15L0716-01

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	6.7	6.7	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-09-2	Methylene chloride	ND		ug/m ³	13	13	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
142-82-5	n-Heptane	ND		ug/m ³	7.7	7.7	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
110-54-3	n-Hexane	ND		ug/m ³	6.6	6.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
95-47-6	o-Xylene	ND		ug/m ³	8.1	8.1	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m ³	16	16	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m ³	9.2	9.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
115-07-1	* Propylene	ND		ug/m ³	3.2	3.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
100-42-5	Styrene	ND		ug/m ³	8.0	8.0	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
127-18-4	Tetrachloroethylene	21000		ug/m ³	13	13	74.68	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/22/2015 06:23	12/22/2015 13:49	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m ³	11	11	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
108-88-3	Toluene	ND		ug/m ³	7.0	7.0	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	7.4	7.4	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	8.5	8.5	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
79-01-6	Trichloroethylene	23		ug/m ³	2.5	2.5	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	10	10	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	6.6	6.6	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
593-60-2	Vinyl bromide	ND		ug/m ³	8.2	8.2	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
75-01-4	Vinyl Chloride	ND		ug/m ³	4.8	4.8	18.67	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:01	ALD
Surrogate Recoveries		Result	Acceptance Range								
460-00-4	Surrogate: p-Bromofluorobenzene	96.3 %	72-118								



Sample Information

Client Sample ID: 2SV-02

York Sample ID: 15L0716-02

York Project (SDG) No.

15L0716

Client Project ID

AP10039

Matrix

Soil Vapor

Collection Date/Time

December 16, 2015 3:00 pm

Date Received

12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	13	13	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	11	11	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	13	13	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	15	15	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	11	11	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m ³	7.8	7.8	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	7.7	7.7	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	14	14	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m ³	9.5	9.5	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m ³	15	15	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	12	12	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m ³	7.8	7.8	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m ³	9.0	9.0	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	14	14	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m ³	9.5	9.5	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
106-99-0	1,3-Butadiene	ND		ug/m ³	25	25	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	12	12	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	9.0	9.0	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	12	12	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
123-91-1	1,4-Dioxane	ND		ug/m ³	14	14	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
78-93-3	2-Butanone	58		ug/m ³	5.7	5.7	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
591-78-6	* 2-Hexanone	ND		ug/m ³	16	16	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
107-05-1	* 3-Chloropropene	ND		ug/m ³	30	30	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	7.9	7.9	19.38	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 01:50	ALD



Sample Information

Client Sample ID: 2SV-02

York Sample ID: 15L0716-02

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	64		ug/m ³	9.2	9.2	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
107-13-1	* Acrylonitrile	ND		ug/m ³	4.2	4.2	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
71-43-2	Benzene	ND		ug/m ³	6.2	6.2	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	10	10	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	12	12	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-25-2	Bromoform	ND		ug/m ³	20	20	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
74-83-9	Bromomethane	ND		ug/m ³	7.5	7.5	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-15-0	Carbon disulfide	ND		ug/m ³	6.0	6.0	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	3.0	3.0	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	8.9	8.9	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-00-3	Chloroethane	ND		ug/m ³	5.1	5.1	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
67-66-3	Chloroform	ND		ug/m ³	9.5	9.5	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
74-87-3	Chloromethane	ND		ug/m ³	4.0	4.0	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	7.7	7.7	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	8.8	8.8	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
110-82-7	Cyclohexane	ND		ug/m ³	6.7	6.7	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	16	16	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-71-8	Dichlorodifluoromethane	ND		ug/m ³	9.6	9.6	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	14	14	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
100-41-4	Ethyl Benzene	ND		ug/m ³	8.4	8.4	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	21	21	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
67-63-0	Isopropanol	27		ug/m ³	9.5	9.5	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
80-62-6	Methyl Methacrylate	ND		ug/m ³	7.9	7.9	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD



Sample Information

Client Sample ID: 2SV-02

York Sample ID: 15L0716-02

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	7.0	7.0	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-09-2	Methylene chloride	190		ug/m ³	13	13	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
142-82-5	n-Heptane	ND		ug/m ³	7.9	7.9	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
110-54-3	n-Hexane	ND		ug/m ³	6.8	6.8	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
95-47-6	o-Xylene	ND		ug/m ³	8.4	8.4	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m ³	17	17	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m ³	9.5	9.5	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
115-07-1	* Propylene	ND		ug/m ³	3.3	3.3	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
100-42-5	Styrene	ND		ug/m ³	8.3	8.3	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
127-18-4	Tetrachloroethylene	1400		ug/m ³	3.3	3.3	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m ³	11	11	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
108-88-3	Toluene	ND		ug/m ³	7.3	7.3	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	7.7	7.7	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	8.8	8.8	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
79-01-6	Trichloroethylene	12		ug/m ³	2.6	2.6	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	11	11	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	6.8	6.8	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
593-60-2	Vinyl bromide	ND		ug/m ³	8.5	8.5	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
75-01-4	Vinyl Chloride	ND		ug/m ³	5.0	5.0	19.38	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 01:50	ALD
Surrogate Recoveries		Result	Acceptance Range								
460-00-4	Surrogate: p-Bromofluorobenzene	95.3 %	72-118								



Sample Information

Client Sample ID: 2SV-03

York Sample ID: 15L0716-03

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	14	14	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	11	11	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	14	14	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	16	16	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	11	11	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m ³	8.5	8.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	8.3	8.3	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	16	16	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m ³	16	16	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	13	13	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m ³	8.5	8.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m ³	9.7	9.7	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	15	15	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
106-99-0	1,3-Butadiene	ND		ug/m ³	27	27	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	13	13	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	9.7	9.7	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	13	13	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
123-91-1	1,4-Dioxane	ND		ug/m ³	15	15	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
78-93-3	2-Butanone	58		ug/m ³	6.2	6.2	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
591-78-6	* 2-Hexanone	ND		ug/m ³	17	17	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
107-05-1	* 3-Chloropropene	ND		ug/m ³	33	33	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	8.6	8.6	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD



Sample Information

Client Sample ID: 2SV-03

York Sample ID: 15L0716-03

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	21		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
107-13-1	* Acrylonitrile	ND		ug/m ³	4.6	4.6	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
71-43-2	Benzene	ND		ug/m ³	6.7	6.7	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	11	11	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	13	13	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-25-2	Bromoform	ND		ug/m ³	22	22	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
74-83-9	Bromomethane	ND		ug/m ³	8.2	8.2	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-15-0	Carbon disulfide	ND		ug/m ³	6.5	6.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	3.3	3.3	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	9.7	9.7	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-00-3	Chloroethane	ND		ug/m ³	5.5	5.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
67-66-3	Chloroform	ND		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
74-87-3	Chloromethane	ND		ug/m ³	4.3	4.3	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
156-59-2	cis-1,2-Dichloroethylene	88		ug/m ³	8.3	8.3	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	9.5	9.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
110-82-7	Cyclohexane	ND		ug/m ³	7.2	7.2	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	17	17	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-71-8	Dichlorodifluoromethane	ND		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	15	15	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
100-41-4	Ethyl Benzene	ND		ug/m ³	9.1	9.1	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	22	22	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
67-63-0	Isopropanol	ND		ug/m ³	10	10	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
80-62-6	Methyl Methacrylate	ND		ug/m ³	8.6	8.6	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD



Sample Information

Client Sample ID: 2SV-03

York Sample ID: 15L0716-03

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	7.6	7.6	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-09-2	Methylene chloride	ND		ug/m ³	15	15	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
142-82-5	n-Heptane	ND		ug/m ³	8.6	8.6	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
110-54-3	n-Hexane	ND		ug/m ³	7.4	7.4	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
95-47-6	o-Xylene	ND		ug/m ³	9.1	9.1	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m ³	18	18	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m ³	10	10	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
115-07-1	* Propylene	ND		ug/m ³	3.6	3.6	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
100-42-5	Styrene	ND		ug/m ³	8.9	8.9	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
127-18-4	Tetrachloroethylene	12000		ug/m ³	14	14	84	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/22/2015 06:23	12/22/2015 14:36	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m ³	12	12	21	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 02:38	ALD
108-88-3	Toluene	ND		ug/m ³	7.9	7.9	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
156-60-5	trans-1,2-Dichloroethylene	40		ug/m ³	8.3	8.3	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	9.5	9.5	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
79-01-6	Trichloroethylene	740		ug/m ³	2.8	2.8	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	12	12	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	7.4	7.4	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
593-60-2	Vinyl bromide	ND		ug/m ³	9.2	9.2	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
75-01-4	Vinyl Chloride	ND		ug/m ³	5.4	5.4	21	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 02:38	ALD
Surrogate Recoveries		Result	Acceptance Range								
460-00-4	Surrogate: p-Bromofluorobenzene	96.1 %	72-118								



Sample Information

Client Sample ID: 2SV-04

York Sample ID: 15L0716-04

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	15	15	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	12	12	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	15	15	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	17	17	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	12	12	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m³	8.9	8.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m³	8.7	8.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	16	16	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
95-63-6	1,2,4-Trimethylbenzene	230		ug/m³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m³	17	17	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	13	13	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m³	8.9	8.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m³	10	10	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	15	15	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
106-99-0	1,3-Butadiene	ND		ug/m³	28	28	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	13	13	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	10	10	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	13	13	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
123-91-1	1,4-Dioxane	ND		ug/m³	16	16	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
78-93-3	2-Butanone	51		ug/m³	6.5	6.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
591-78-6	* 2-Hexanone	ND		ug/m³	18	18	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD
107-05-1	* 3-Chloropropene	ND		ug/m³	34	34	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD



Sample Information

Client Sample ID: 2SV-04

York Sample ID: 15L0716-04

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	9.0	9.0	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
67-64-1	Acetone	32		ug/m ³	10	10	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
107-13-1	* Acrylonitrile	ND		ug/m ³	4.8	4.8	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD
71-43-2	Benzene	ND		ug/m ³	7.0	7.0	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	14	14	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-25-2	Bromoform	ND		ug/m ³	23	23	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
74-83-9	Bromomethane	ND		ug/m ³	8.5	8.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-15-0	Carbon disulfide	29		ug/m ³	6.8	6.8	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	3.4	3.4	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	10	10	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-00-3	Chloroethane	ND		ug/m ³	5.8	5.8	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
67-66-3	Chloroform	ND		ug/m ³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
74-87-3	Chloromethane	ND		ug/m ³	4.5	4.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
156-59-2	cis-1,2-Dichloroethylene	59		ug/m ³	8.7	8.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	9.9	9.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
110-82-7	Cyclohexane	1300		ug/m ³	7.5	7.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	18	18	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-71-8	Dichlorodifluoromethane	ND		ug/m ³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	16	16	21.91	EPA TO-15 Certifications:	12/21/2015 08:57	12/22/2015 03:26	ALD
100-41-4	Ethyl Benzene	100		ug/m ³	9.5	9.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	23	23	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
67-63-0	Isopropanol	ND		ug/m ³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD



Sample Information

Client Sample ID: 2SV-04

York Sample ID: 15L0716-04

York Project (SDG) No.
15L0716

Client Project ID
AP10039

Matrix
Soil Vapor

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/17/2015

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m ³	9.0	9.0	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	7.9	7.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-09-2	Methylene chloride	ND		ug/m ³	15	15	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
142-82-5	n-Heptane	ND		ug/m ³	9.0	9.0	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
110-54-3	n-Hexane	630		ug/m ³	7.7	7.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
95-47-6	o-Xylene	ND		ug/m ³	9.5	9.5	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
179601-23-1	p- & m- Xylenes	ND		ug/m ³	19	19	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
622-96-8	* p-Ethyltoluene	ND		ug/m ³	11	11	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
115-07-1	* Propylene	ND		ug/m ³	3.8	3.8	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
100-42-5	Styrene	ND		ug/m ³	9.3	9.3	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
127-18-4	Tetrachloroethylene	650		ug/m ³	3.7	3.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
109-99-9	* Tetrahydrofuran	ND		ug/m ³	13	13	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
108-88-3	Toluene	ND		ug/m ³	8.3	8.3	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	8.7	8.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	9.9	9.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
79-01-6	Trichloroethylene	ND		ug/m ³	2.9	2.9	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	12	12	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	7.7	7.7	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
593-60-2	Vinyl bromide	ND		ug/m ³	9.6	9.6	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD
75-01-4	Vinyl Chloride	ND		ug/m ³	5.6	5.6	21.91	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	12/21/2015 08:57	12/22/2015 03:26	ALD



Analytical Batch Summary

Batch ID: BL51120

Preparation Method: EPA TO15 PREP

Prepared By: ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0716-01	2SV-01	12/21/15
15L0716-02	2SV-02	12/21/15
15L0716-03	2SV-03	12/21/15
15L0716-04	2SV-04	12/21/15
BL51120-BLK1	Blank	12/21/15
BL51120-BS1	LCS	12/21/15

Batch ID: BL51177

Preparation Method: EPA TO15 PREP

Prepared By: ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0716-01RE1	2SV-01	12/22/15
15L0716-03RE1	2SV-03	12/22/15
BL51177-BLK1	Blank	12/22/15
BL51177-BS1	LCS	12/22/15



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51120 - EPA TO15 PREP

Blank (BL51120-BLK1)

Prepared & Analyzed: 12/21/2015

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m ³
1,1,1-Trichloroethane	ND	0.55	"
1,1,2,2-Tetrachloroethane	ND	0.69	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"
1,1,2-Trichloroethane	ND	0.55	"
1,1-Dichloroethane	ND	0.40	"
1,1-Dichloroethylene	ND	0.40	"
1,2,4-Trichlorobenzene	ND	0.74	"
1,2,4-Trimethylbenzene	ND	0.49	"
1,2-Dibromoethane	ND	0.77	"
1,2-Dichlorobenzene	ND	0.60	"
1,2-Dichloroethane	ND	0.40	"
1,2-Dichloropropane	ND	0.46	"
1,2-Dichlorotetrafluoroethane	ND	0.70	"
1,3,5-Trimethylbenzene	ND	0.49	"
1,3-Butadiene	ND	1.3	"
1,3-Dichlorobenzene	ND	0.60	"
1,3-Dichloropropane	ND	0.46	"
1,4-Dichlorobenzene	ND	0.60	"
1,4-Dioxane	ND	0.72	"
2-Butanone	ND	0.29	"
2-Hexanone	ND	0.82	"
3-Chloropropene	ND	1.6	"
4-Methyl-2-pentanone	ND	0.41	"
Acetone	ND	0.48	"
Acrylonitrile	ND	0.22	"
Benzene	ND	0.32	"
Benzyl chloride	ND	0.52	"
Bromodichloromethane	ND	0.62	"
Bromoform	ND	1.0	"
Bromomethane	ND	0.39	"
Carbon disulfide	ND	0.31	"
Carbon tetrachloride	ND	0.16	"
Chlorobenzene	ND	0.46	"
Chloroethane	ND	0.26	"
Chloroform	ND	0.49	"
Chloromethane	ND	0.21	"
cis-1,2-Dichloroethylene	ND	0.40	"
cis-1,3-Dichloropropylene	ND	0.45	"
Cyclohexane	ND	0.34	"
Dibromochloromethane	ND	0.80	"
Dichlorodifluoromethane	ND	0.49	"
Ethyl acetate	ND	0.72	"
Ethyl Benzene	ND	0.43	"
Hexachlorobutadiene	ND	1.1	"
Isopropanol	ND	0.49	"
Methyl Methacrylate	ND	0.41	"
Methyl tert-butyl ether (MTBE)	ND	0.36	"
Methylene chloride	ND	0.69	"
n-Heptane	ND	0.41	"
n-Hexane	ND	0.35	"



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51120 - EPA TO15 PREP

Blank (BL51120-BLK1)

Prepared & Analyzed: 12/21/2015

o-Xylene	ND	0.43	ug/m ³
p- & m- Xylenes	ND	0.87	"
p-Ethyltoluene	ND	0.49	"
Propylene	ND	0.17	"
Styrene	ND	0.43	"
Tetrachloroethylene	ND	0.17	"
Tetrahydrofuran	ND	0.59	"
Toluene	ND	0.38	"
trans-1,2-Dichloroethylene	ND	0.40	"
trans-1,3-Dichloropropylene	ND	0.45	"
Trichloroethylene	ND	0.13	"
Trichlorofluoromethane (Freon 11)	ND	0.56	"
Vinyl acetate	ND	0.35	"
Vinyl bromide	ND	0.44	"
Vinyl Chloride	ND	0.26	"

Surrogate: p-Bromofluorobenzene	9.68	ppbv	10.4	93.1	72-118
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LCS (BL51120-BS1)

Prepared & Analyzed: 12/21/2015

1,1,1,2-Tetrachloroethane	10.3	ppbv	10.5	97.7	82-126
1,1,1-Trichloroethane	10.3	"	10.2	101	70-130
1,1,2,2-Tetrachloroethane	9.32	"	10.3	90.5	70-130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.41	"	10.4	71.2	70-130
1,1,2-Trichloroethane	9.37	"	10.3	91.0	70-130
1,1-Dichloroethane	9.53	"	10.2	93.4	70-130
1,1-Dichloroethylene	8.52	"	10.4	81.9	70-130
1,2,4-Trichlorobenzene	7.55	"	9.00	83.9	70-130
1,2,4-Trimethylbenzene	10.9	"	10.2	107	70-130
1,2-Dibromoethane	10.2	"	10.4	98.2	70-130
1,2-Dichlorobenzene	10.2	"	10.1	101	70-130
1,2-Dichloroethane	10.2	"	10.2	99.5	70-130
1,2-Dichloropropane	9.14	"	10.2	89.6	70-130
1,2-Dichlorotetrafluoroethane	9.80	"	9.80	100	70-130
1,3,5-Trimethylbenzene	10.4	"	10.0	104	70-130
1,3-Butadiene	11.4	"	10.1	113	70-130
1,3-Dichlorobenzene	10.4	"	10.2	102	70-130
1,3-Dichloropropane	9.84	"	10.5	93.7	70-130
1,4-Dichlorobenzene	10.8	"	10.1	107	70-130
1,4-Dioxane	9.94	"	10.2	97.5	70-130
2-Butanone	9.89	"	10.4	95.1	70-130
2-Hexanone	11.0	"	10.5	105	70-130
3-Chloropropene	7.91	"	10.7	73.9	70-130
4-Methyl-2-pentanone	10.1	"	10.2	98.9	70-130
Acetone	9.63	"	10.6	90.8	70-130
Acrylonitrile	10.3	"	10.3	99.9	70-130
Benzene	9.82	"	10.3	95.3	70-130
Benzyl chloride	8.42	"	10.2	82.5	70-130
Bromodichloromethane	9.94	"	10.2	97.5	70-130
Bromoform	11.1	"	10.1	110	70-130
Bromomethane	8.09	"	9.50	85.2	70-130
Carbon disulfide	10.5	"	10.5	100	70-130
Carbon tetrachloride	10.3	"	10.2	101	70-130
Chlorobenzene	9.67	"	10.5	92.1	70-130



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51120 - EPA TO15 PREP

LCS (BL51120-BS1)

Prepared & Analyzed: 12/21/2015

Chloroethane	6.18		ppbv	9.40		65.7	70-130	Low Bias			
Chloroform	9.51		"	10.4		91.4	70-130				
Chloromethane	9.80		"	9.80		100	70-130				
cis-1,2-Dichloroethylene	11.2		"	10.2		110	70-130				
cis-1,3-Dichloropropylene	11.2		"	11.0		102	70-130				
Cyclohexane	10.5		"	10.3		102	70-130				
Dibromochloromethane	10.5		"	10.6		98.7	70-130				
Dichlorodifluoromethane	8.69		"	9.80		88.7	70-130				
Ethyl acetate	9.53		"	10.4		91.6	70-130				
Ethyl Benzene	10.4		"	10.4		99.8	70-130				
Hexachlorobutadiene	9.03		"	9.10		99.2	70-130				
Isopropanol	7.96		"	10.0		79.6	70-130				
Methyl Methacrylate	10.3		"	9.80		105	70-130				
Methyl tert-butyl ether (MTBE)	11.1		"	10.3		107	70-130				
Methylene chloride	5.57		"	10.4		53.6	70-130	Low Bias			
n-Heptane	10.7		"	10.5		102	70-130				
n-Hexane	11.0		"	10.5		105	70-130				
o-Xylene	11.1		"	10.3		108	70-130				
p- & m- Xylenes	20.4		"	20.2		101	70-130				
p-Ethyltoluene	10.6		"	10.0		106	70-130				
Propylene	4.46		"	10.6		42.1	70-130	Low Bias			
Styrene	11.1		"	10.2		109	70-130				
Tetrachloroethylene	9.79		"	9.90		98.9	70-130				
Tetrahydrofuran	10.2		"	10.6		96.1	70-130				
Toluene	10.3		"	10.5		98.3	70-130				
trans-1,2-Dichloroethylene	10.1		"	10.1		100	70-130				
trans-1,3-Dichloropropylene	10.5		"	10.3		102	70-130				
Trichloroethylene	9.37		"	10.2		91.9	70-130				
Trichlorofluoromethane (Freon 11)	9.13		"	9.90		92.2	70-130				
Vinyl acetate	11.9		"	10.7		112	70-130				
Vinyl bromide	7.90		"	10.5		75.2	70-130				
Vinyl Chloride	12.1		"	9.90		123	70-130				
Surrogate: p-Bromofluorobenzene	10.5		"	10.4		101	72-118				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51177 - EPA TO15 PREP

Blank (BL51177-BLK1)

Prepared & Analyzed: 12/22/2015

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m ³
1,1,1-Trichloroethane	ND	0.55	"
1,1,2,2-Tetrachloroethane	ND	0.69	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"
1,1,2-Trichloroethane	ND	0.55	"
1,1-Dichloroethane	ND	0.40	"
1,1-Dichloroethylene	ND	0.40	"
1,2,4-Trichlorobenzene	ND	0.74	"
1,2,4-Trimethylbenzene	ND	0.49	"
1,2-Dibromoethane	ND	0.77	"
1,2-Dichlorobenzene	ND	0.60	"
1,2-Dichloroethane	ND	0.40	"
1,2-Dichloropropane	ND	0.46	"
1,2-Dichlorotetrafluoroethane	ND	0.70	"
1,3,5-Trimethylbenzene	ND	0.49	"
1,3-Butadiene	ND	1.3	"
1,3-Dichlorobenzene	ND	0.60	"
1,3-Dichloropropane	ND	0.46	"
1,4-Dichlorobenzene	ND	0.60	"
1,4-Dioxane	ND	0.72	"
2-Butanone	ND	0.29	"
2-Hexanone	ND	0.82	"
3-Chloropropene	ND	1.6	"
4-Methyl-2-pentanone	ND	0.41	"
Acetone	ND	0.48	"
Acrylonitrile	ND	0.22	"
Benzene	ND	0.32	"
Benzyl chloride	ND	0.52	"
Bromodichloromethane	ND	0.62	"
Bromoform	ND	1.0	"
Bromomethane	ND	0.39	"
Carbon disulfide	ND	0.31	"
Carbon tetrachloride	ND	0.16	"
Chlorobenzene	ND	0.46	"
Chloroethane	ND	0.26	"
Chloroform	ND	0.49	"
Chloromethane	ND	0.21	"
cis-1,2-Dichloroethylene	ND	0.40	"
cis-1,3-Dichloropropylene	ND	0.45	"
Cyclohexane	ND	0.34	"
Dibromochloromethane	ND	0.80	"
Dichlorodifluoromethane	ND	0.49	"
Ethyl acetate	ND	0.72	"
Ethyl Benzene	ND	0.43	"
Hexachlorobutadiene	ND	1.1	"
Isopropanol	ND	0.49	"
Methyl Methacrylate	ND	0.41	"
Methyl tert-butyl ether (MTBE)	ND	0.36	"
Methylene chloride	ND	0.69	"
n-Heptane	ND	0.41	"
n-Hexane	ND	0.35	"



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51177 - EPA TO15 PREP

Blank (BL51177-BLK1)

Prepared & Analyzed: 12/22/2015

o-Xylene	ND	0.43	ug/m ³
p- & m- Xylenes	ND	0.87	"
p-Ethyltoluene	ND	0.49	"
Propylene	ND	0.17	"
Styrene	ND	0.43	"
Tetrachloroethylene	ND	0.17	"
Tetrahydrofuran	ND	0.59	"
Toluene	ND	0.38	"
trans-1,2-Dichloroethylene	ND	0.40	"
trans-1,3-Dichloropropylene	ND	0.45	"
Trichloroethylene	ND	0.13	"
Trichlorofluoromethane (Freon 11)	ND	0.56	"
Vinyl acetate	ND	0.35	"
Vinyl bromide	ND	0.44	"
Vinyl Chloride	ND	0.26	"

Surrogate: <i>p</i> -Bromofluorobenzene	9.60	ppbv	10.4	92.3	72-118
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LCS (BL51177-BS1)

Prepared & Analyzed: 12/22/2015

1,1,1,2-Tetrachloroethane	10.1	ppbv	10.5	96.0	82-126
1,1,1-Trichloroethane	9.92	"	10.2	97.3	70-130
1,1,2,2-Tetrachloroethane	9.13	"	10.3	88.6	70-130
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.36	"	10.4	90.0	70-130
1,1,2-Trichloroethane	9.43	"	10.3	91.6	70-130
1,1-Dichloroethane	9.26	"	10.2	90.8	70-130
1,1-Dichloroethylene	10.1	"	10.4	96.7	70-130
1,2,4-Trichlorobenzene	7.08	"	9.00	78.7	70-130
1,2,4-Trimethylbenzene	10.6	"	10.2	104	70-130
1,2-Dibromoethane	10.1	"	10.4	97.5	70-130
1,2-Dichlorobenzene	9.81	"	10.1	97.1	70-130
1,2-Dichloroethane	9.85	"	10.2	96.6	70-130
1,2-Dichloropropane	9.31	"	10.2	91.3	70-130
1,2-Dichlorotetrafluoroethane	9.50	"	9.80	96.9	70-130
1,3,5-Trimethylbenzene	10.2	"	10.0	102	70-130
1,3-Butadiene	8.83	"	10.1	87.4	70-130
1,3-Dichlorobenzene	10.1	"	10.2	98.7	70-130
1,3-Dichloropropane	9.89	"	10.5	94.2	70-130
1,4-Dichlorobenzene	10.4	"	10.1	103	70-130
1,4-Dioxane	10.1	"	10.2	99.4	70-130
2-Butanone	9.97	"	10.4	95.9	70-130
2-Hexanone	11.0	"	10.5	104	70-130
3-Chloropropene	10.6	"	10.7	99.3	70-130
4-Methyl-2-pentanone	10.1	"	10.2	98.7	70-130
Acetone	10.9	"	10.6	103	70-130
Acrylonitrile	10.4	"	10.3	101	70-130
Benzene	9.87	"	10.3	95.8	70-130
Benzyl chloride	8.01	"	10.2	78.5	70-130
Bromodichloromethane	9.78	"	10.2	95.9	70-130
Bromoform	10.8	"	10.1	107	70-130
Bromomethane	8.42	"	9.50	88.6	70-130
Carbon disulfide	11.0	"	10.5	105	70-130
Carbon tetrachloride	9.91	"	10.2	97.2	70-130
Chlorobenzene	9.68	"	10.5	92.2	70-130



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51177 - EPA TO15 PREP

LCS (BL51177-BS1)

Prepared & Analyzed: 12/22/2015

Chloroethane	8.49		ppbv	9.40		90.3	70-130				
Chloroform	9.19		"	10.4		88.4	70-130				
Chloromethane	7.96		"	9.80		81.2	70-130				
cis-1,2-Dichloroethylene	9.19		"	10.2		90.1	70-130				
cis-1,3-Dichloropropylene	11.1		"	11.0		101	70-130				
Cyclohexane	10.6		"	10.3		103	70-130				
Dibromochloromethane	10.3		"	10.6		97.3	70-130				
Dichlorodifluoromethane	8.44		"	9.80		86.1	70-130				
Ethyl acetate	9.54		"	10.4		91.7	70-130				
Ethyl Benzene	10.3		"	10.4		98.9	70-130				
Hexachlorobutadiene	8.55		"	9.10		94.0	70-130				
Isopropanol	9.90		"	10.0		99.0	70-130				
Methyl Methacrylate	10.4		"	9.80		106	70-130				
Methyl tert-butyl ether (MTBE)	10.4		"	10.3		101	70-130				
Methylene chloride	8.71		"	10.4		83.8	70-130				
n-Heptane	11.0		"	10.5		105	70-130				
n-Hexane	10.8		"	10.5		103	70-130				
o-Xylene	10.9		"	10.3		106	70-130				
p- & m- Xylenes	20.3		"	20.2		100	70-130				
p-Ethyltoluene	10.3		"	10.0		103	70-130				
Propylene	10.0		"	10.6		94.5	70-130				
Styrene	11.0		"	10.2		108	70-130				
Tetrachloroethylene	9.80		"	9.90		99.0	70-130				
Tetrahydrofuran	10.3		"	10.6		96.8	70-130				
Toluene	10.4		"	10.5		99.0	70-130				
trans-1,2-Dichloroethylene	9.52		"	10.1		94.3	70-130				
trans-1,3-Dichloropropylene	10.5		"	10.3		102	70-130				
Trichloroethylene	9.16		"	10.2		89.8	70-130				
Trichlorofluoromethane (Freon 11)	9.50		"	9.90		96.0	70-130				
Vinyl acetate	11.6		"	10.7		109	70-130				
Vinyl bromide	10.2		"	10.5		97.0	70-130				
Vinyl Chloride	9.43		"	9.90		95.3	70-130				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>10.0</i>		<i>"</i>	<i>10.4</i>		<i>96.6</i>	<i>72-118</i>				



Notes and Definitions

QL-03 This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

20 RESEARCH DR. STRATFORD, CT 06615
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Page 1 of 1

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

Comments	Samples Relinquished By	Date/Time	Samples Received By	Date/Time	Samples Relinquished By	Date/Time	Samples Received In LAB by	Date/Time
PeakPID @ 2SV-01 = 20 ppm			Christina Chame				Chic	12-17-15 10:40
" " " 2SV-04 = 50 ppm							Grace	12-17-15 15:17



Technical Report

prepared for:

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

Report Date: 12/28/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0761

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 12/28/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0761

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

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 December 18, 2015 and listed below. The project was identified as your project: **AP10039**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
15L0761-01	MW-04 12	Soil	12/16/2015	12/18/2015
15L0761-03	MW-05 12	Soil	12/16/2015	12/18/2015
15L0761-05	SB-01 13	Soil	12/16/2015	12/18/2015
15L0761-07	SB-02 10.5	Soil	12/16/2015	12/18/2015
15L0761-09	SB-03 10.5	Soil	12/17/2015	12/18/2015
15L0761-11	SB-04 3	Soil	12/17/2015	12/18/2015
15L0761-13	SB-05 3	Soil	12/17/2015	12/18/2015
15L0761-15	SB-06 3	Soil	12/17/2015	12/18/2015
15L0761-17	SB-07 4.5	Soil	12/17/2015	12/18/2015
15L0761-19	SB-08 11	Soil	12/17/2015	12/18/2015
15L0761-20	SB-08 11-12	Soil	12/17/2015	12/18/2015
15L0761-21	TB-20151217	Water	12/17/2015	12/18/2015
15L0761-22	MW-06 4	Soil	12/17/2015	12/18/2015
15L0761-23	MW-06 3-4	Soil	12/17/2015	12/18/2015

General Notes for York Project (SDG) No.: 15L0761

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:



Benjamin Gulizia
Laboratory Director

Date: 12/28/2015





Sample Information

Client Sample ID: MW-04 12

York Sample ID: 15L0761-01

York Project (SDG) No.

15L0761

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

December 16, 2015 3:00 pm

Date Received

12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	45	90	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK



Sample Information

Client Sample ID: MW-04 12

York Sample ID: 15L0761-01

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
107-02-8	Acrolein	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
71-43-2	Benzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK



Sample Information

Client Sample ID: MW-04 12

York Sample ID: 15L0761-01

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 13:21	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 13:21	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
100-42-5	Styrene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
127-18-4	Tetrachloroethylene	2.6	J	ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
108-88-3	Toluene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 13:21	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 13:21	BK
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	105 %	77-125								
2037-26-5	Surrogate: Toluene-d8	102 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	97.2 %	76-130								



Sample Information

Client Sample ID: MW-04 12

York Sample ID: 15L0761-01

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	82.2		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: MW-05 12

York Sample ID: 15L0761-03

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to 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	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK



Sample Information

Client Sample ID: MW-05 12

York Sample ID: 15L0761-03

York Project (SDG) No.

15L0761

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

December 16, 2015 3:00 pm

Date Received

12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	99	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
67-64-1	Acetone	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
107-02-8	Acrolein	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
71-43-2	Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-25-2	Bromoform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
67-66-3	Chloroform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK



Sample Information

Client Sample ID: MW-05 12

York Sample ID: 15L0761-03

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 14:02	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 14:02	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
100-42-5	Styrene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK
127-18-4	Tetrachloroethylene	2.8	J	ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
108-88-3	Toluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:02	BK



Sample Information

Client Sample ID: MW-05 12

York Sample ID: 15L0761-03

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.4	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:02	BK
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	100 %				77-125					
2037-26-5	Surrogate: Toluene-d8	102 %				85-120					
460-00-4	Surrogate: p-Bromofluorobenzene	96.9 %				76-130					

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	85.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-01 13

York Sample ID: 15L0761-05

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
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December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK



Sample Information

Client Sample ID: SB-01 13

York Sample ID: 15L0761-05

York Project (SDG) No.
15L0761

Client Project ID
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December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
67-64-1	Acetone	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK



Sample Information

Client Sample ID: SB-01 13

York Sample ID: 15L0761-05

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK



Sample Information

Client Sample ID: SB-01 13

York Sample ID: 15L0761-05

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 14:42	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 14:42	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
100-42-5	Styrene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
108-88-3	Toluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 14:42	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 14:42	BK
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	103 %						77-125			
2037-26-5	Surrogate: Toluene-d8	101 %						85-120			
460-00-4	Surrogate: p-Bromofluorobenzene	93.4 %						76-130			

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	81.9		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS



Sample Information

Client Sample ID: SB-02 10.5

York Sample ID: 15L0761-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15L0761

AP10039

Soil

December 16, 2015 3:00 pm

12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	98	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK



Sample Information

Client Sample ID: SB-02 10.5

York Sample ID: 15L0761-07

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
107-02-8	Acrolein	ND		ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
71-43-2	Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-25-2	Bromoform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
67-66-3	Chloroform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK



Sample Information

Client Sample ID: SB-02 10.5

York Sample ID: 15L0761-07

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 15:23	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 15:23	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
100-42-5	Styrene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
127-18-4	Tetrachloroethylene	6.3		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
108-88-3	Toluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 15:23	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.4	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 15:23	BK
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	101 %	77-125								
2037-26-5	Surrogate: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	97.1 %	76-130								



Sample Information

Client Sample ID: SB-02 10.5

York Sample ID: 15L0761-07

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 16, 2015 3:00 pm

Date Received
12/18/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	81.3		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-03 10.5

York Sample ID: 15L0761-09

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK



Sample Information

Client Sample ID: SB-03 10.5

York Sample ID: 15L0761-09

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	55	110	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
67-64-1	Acetone	ND		ug/kg dry	5.5	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
107-02-8	Acrolein	ND		ug/kg dry	5.5	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
71-43-2	Benzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-25-2	Bromoform	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
67-66-3	Chloroform	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK



Sample Information

Client Sample ID: SB-03 10.5

York Sample ID: 15L0761-09

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-09-2	Methylene chloride	ND		ug/kg dry	5.5	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 16:04	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.5	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 16:04	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
100-42-5	Styrene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.5	11	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK
127-18-4	Tetrachloroethylene	23		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
108-88-3	Toluene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:04	BK



Sample Information

Client Sample ID: SB-03 10.5

York Sample ID: 15L0761-09

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.8	5.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.3	17	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:04	BK
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	98.4 %				77-125					
2037-26-5	Surrogate: Toluene-d8	100 %				85-120					
460-00-4	Surrogate: p-Bromofluorobenzene	95.0 %				76-130					

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	80.6		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-04 3

York Sample ID: 15L0761-11

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK



Sample Information

Client Sample ID: SB-04 3

York Sample ID: 15L0761-11

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
67-64-1	Acetone	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK



Sample Information

Client Sample ID: SB-04 3

York Sample ID: 15L0761-11

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK



Sample Information

Client Sample ID: SB-04 3

York Sample ID: 15L0761-11

York Project (SDG) No.
15L0761

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December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 16:45	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 16:45	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
100-42-5	Styrene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
127-18-4	Tetrachloroethylene	15		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
108-88-3	Toluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 16:45	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 16:45	BK
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.1 %		77-125							
2037-26-5	Surrogate: Toluene-d8	98.7 %		85-120							
460-00-4	Surrogate: p-Bromofluorobenzene	95.4 %		76-130							

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	86.1		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS



Sample Information

Client Sample ID: SB-05 3

York Sample ID: 15L0761-13

York Project (SDG) No.
15L0761

Client Project ID
AP10039

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December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK



Sample Information

Client Sample ID: SB-05 3

York Sample ID: 15L0761-13

York Project (SDG) No.
15L0761

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Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
71-43-2	Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK



Sample Information

Client Sample ID: SB-05 3

York Sample ID: 15L0761-13

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 17:25	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 17:25	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
100-42-5	Styrene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
127-18-4	Tetrachloroethylene	11		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
108-88-3	Toluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 17:25	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.7	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 17:25	BK
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.3 %	77-125								
2037-26-5	Surrogate: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	97.5 %	76-130								



Sample Information

Client Sample ID: SB-05 3

York Sample ID: 15L0761-13

York Project (SDG) No.

15L0761

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

December 17, 2015 3:00 pm

Date Received

12/18/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	85.5		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-06 3

York Sample ID: 15L0761-15

York Project (SDG) No.

15L0761

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

December 17, 2015 3:00 pm

Date Received

12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK



Sample Information

Client Sample ID: SB-06 3

York Sample ID: 15L0761-15

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	45	90	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
67-64-1	Acetone	8.8	CCV-E, J	ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
107-02-8	Acrolein	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
71-43-2	Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-25-2	Bromoform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
67-66-3	Chloroform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK



Sample Information

Client Sample ID: SB-06 3

York Sample ID: 15L0761-15

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 18:06	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 18:06	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
100-42-5	Styrene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
108-88-3	Toluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:06	BK



Sample Information

Client Sample ID: SB-06 3

York Sample ID: 15L0761-15

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.7	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:06	BK
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	96.5 %				77-125					
2037-26-5	Surrogate: Toluene-d8	101 %				85-120					
460-00-4	Surrogate: p-Bromofluorobenzene	98.5 %				76-130					

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	79.5		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-07 4.5

York Sample ID: 15L0761-17

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
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,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK



Sample Information

Client Sample ID: SB-07 4.5

York Sample ID: 15L0761-17

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
67-64-1	Acetone	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
107-02-8	Acrolein	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK



Sample Information

Client Sample ID: SB-07 4.5

York Sample ID: 15L0761-17

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
156-59-2	cis-1,2-Dichloroethylene	4.4	J	ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-09-2	Methylene chloride	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK



Sample Information

Client Sample ID: SB-07 4.5

York Sample ID: 15L0761-17

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 18:47	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 18:47	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
100-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
127-18-4	Tetrachloroethylene	48		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 18:47	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 18:47	BK
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	98.4 %			77-125						
2037-26-5	Surrogate: Toluene-d8	102 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	96.2 %			76-130						

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	87.9		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS



Sample Information

Client Sample ID: SB-08 11

York Sample ID: 15L0761-19

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15L0761

AP10039

Soil

December 17, 2015 3:00 pm

12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	43	86	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK



Sample Information

Client Sample ID: SB-08 11

York Sample ID: 15L0761-19

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	8.7	CCV-E	ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
107-02-8	Acrolein	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
71-43-2	Benzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-25-2	Bromoform	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
67-66-3	Chloroform	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
110-82-7	Cyclohexane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
79-20-9	Methyl acetate	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK



Sample Information

Client Sample ID: SB-08 11

York Sample ID: 15L0761-19

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
108-87-2	Methylcyclohexane	6.1		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 19:28	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 19:28	BK
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
100-42-5	Styrene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
108-88-3	Toluene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 19:28	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.2	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 19:28	BK
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.6 %	77-125								
2037-26-5	Surrogate: Toluene-d8	106 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	62.9 %	76-130								



Sample Information

Client Sample ID: SB-08 11

York Sample ID: 15L0761-19

York Project (SDG) No.

Client Project ID

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Collection Date/Time

Date Received

15L0761

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Soil

December 17, 2015 3:00 pm

12/18/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	89.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15L0761

AP10039

Soil

December 17, 2015 3:00 pm

12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 22:48	ZZZ
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 22:48	ZZZ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 22:48	ZZZ
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ



Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
95-48-7	2-Methylphenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
88-74-4	2-Nitroaniline	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
99-09-2	3-Nitroaniline	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
100-01-6	4-Nitroaniline	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
100-02-7	4-Nitrophenol	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
83-32-9	Acenaphthene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
208-96-8	Acenaphthylene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
98-86-2	Acetophenone	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
62-53-3	Aniline	ND		ug/kg dry	188	377	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
120-12-7	Anthracene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
1912-24-9	Atrazine	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
100-52-7	Benzaldehyde	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ



Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-87-5	Benzidine	ND		ug/kg dry	188	377	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854	12/23/2015 08:15	12/23/2015 22:48	ZZZ
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
65-85-0	Benzoic acid	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
105-60-2	Caprolactam	ND		ug/kg dry	94.1	188	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
86-74-8	Carbazole	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
218-01-9	Chrysene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
132-64-9	Dibenzofuran	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
206-44-0	Fluoranthene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
86-73-7	Fluorene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ



Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
67-72-1	Hexachloroethane	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
78-59-1	Isophorone	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
91-20-3	Naphthalene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
98-95-3	Nitrobenzene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
85-01-8	Phenanthrene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
108-95-2	Phenol	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
129-00-0	Pyrene	ND		ug/kg dry	47.2	94.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 22:48	ZZZ
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: 2-Fluorophenol	62.8 %	20-108								
4165-62-2	Surrogate: Phenol-d5	64.0 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	53.2 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	57.2 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	71.7 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	72.4 %	24-116								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC



Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:15	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0188	0.0188	1	EPA 8082A Certifications:	12/23/2015 08:07	12/24/2015 18:15	AMC
Surrogate Recoveries		Result	Acceptance Range								
877-09-8	Surrogate: Tetrachloro-m-xylene	89.1 %	30-140								
2051-24-3	Surrogate: Decachlorobiphenyl	79.7 %	30-140								

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	13600	B	mg/kg dry	5.64	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-36-0	Antimony	ND		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-38-2	Arsenic	2.71		mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-39-3	Barium	35.4		mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-41-7	Beryllium	0.459		mg/kg dry	0.113	0.113	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-43-9	Cadmium	ND		mg/kg dry	0.339	0.339	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-70-2	Calcium	4000		mg/kg dry	0.564	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-47-3	Chromium	18.2		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-48-4	Cobalt	11.8		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-50-8	Copper	40.3		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7439-89-6	Iron	32300		mg/kg dry	2.26	2.26	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD



Sample Information

Client Sample ID: SB-08 11-12

York Sample ID: 15L0761-20

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

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December 17, 2015 3:00 pm

Date Received
12/18/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	16.6		mg/kg dry	0.339	0.339	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7439-95-4	Magnesium	7000		mg/kg dry	5.64	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7439-96-5	Manganese	371		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-02-0	Nickel	32.0		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-09-7	Potassium	806		mg/kg dry	5.64	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7782-49-2	Selenium	4.86		mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-22-4	Silver	ND		mg/kg dry	0.564	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-23-5	Sodium	245		mg/kg dry	11.3	11.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-28-0	Thallium	1.52		mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-62-2	Vanadium	15.4		mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD
7440-66-6	Zinc	107	B	mg/kg dry	1.13	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:27	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0425		mg/kg dry	0.0339	0.0339	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/23/2015 06:34	12/23/2015 12:54	KV

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	88.6		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS



Sample Information

Client Sample ID: TB-20151217

York Sample ID: 15L0761-21

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Water

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December 17, 2015 3:00 pm

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12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS



Sample Information

Client Sample ID: TB-20151217

York Sample ID: 15L0761-21

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
67-66-3	Chloroform	0.39	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS



Sample Information

Client Sample ID: TB-20151217

York Sample ID: 15L0761-21

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/24/2015 14:47	12/24/2015 22:06	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/24/2015 14:47	12/24/2015 22:06	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/24/2015 14:47	12/24/2015 22:06	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	103 %	69-130								
2037-26-5	Surrogate: Toluene-d8	97.2 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	94.0 %	79-122								



Sample Information

Client Sample ID: MW-06 4

York Sample ID: 15L0761-22

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
95-63-6	1,2,4-Trimethylbenzene	120		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
108-67-8	1,3,5-Trimethylbenzene	22		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
123-91-1	1,4-Dioxane	ND		ug/kg dry	47	95	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK



Sample Information

Client Sample ID: MW-06 4

York Sample ID: 15L0761-22

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	8.3	J, CCV-E	ug/kg dry	4.7	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
107-02-8	Acrolein	ND		ug/kg dry	4.7	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
71-43-2	Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
110-82-7	Cyclohexane	8.0		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK



Sample Information

Client Sample ID: MW-06 4

York Sample ID: 15L0761-22

York Project (SDG) No.
15L0761

Client Project ID
AP10039

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Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
108-87-2	Methylcyclohexane	42		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-09-2	Methylene chloride	ND		ug/kg dry	4.7	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
104-51-8	n-Butylbenzene	26		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 20:09	BK
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.7	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	12/24/2015 08:48	12/24/2015 20:09	BK
99-87-6	p-Isopropyltoluene	29		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
135-98-8	sec-Butylbenzene	43		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
100-42-5	Styrene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.7	9.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
108-88-3	Toluene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 08:48	12/24/2015 20:09	BK
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 08:48	12/24/2015 20:09	BK
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	92.8 %	77-125								
2037-26-5	Surrogate: Toluene-d8	102 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	92.8 %	76-130								



Sample Information

Client Sample ID: MW-06 4

York Sample ID: 15L0761-22

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

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December 17, 2015 3:00 pm

Date Received
12/18/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	82.9		%	0.100	0.100	1	SM 2540G Certifications: CTDH	12/21/2015 11:15	12/21/2015 16:52	CLS

Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 23:21	ZZZ
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 23:21	ZZZ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854	12/23/2015 08:15	12/23/2015 23:21	ZZZ
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ



Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
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December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
91-58-7	2-Chloronaphthalene	65.9	J	ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
95-57-8	2-Chlorophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
91-57-6	2-Methylnaphthalene	8160		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
95-48-7	2-Methylphenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
88-74-4	2-Nitroaniline	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
88-75-5	2-Nitrophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
99-09-2	3-Nitroaniline	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
106-47-8	4-Chloroaniline	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
100-01-6	4-Nitroaniline	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
100-02-7	4-Nitrophenol	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
83-32-9	Acenaphthene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
208-96-8	Acenaphthylene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
98-86-2	Acetophenone	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
62-53-3	Aniline	ND		ug/kg dry	214	429	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
120-12-7	Anthracene	414		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
1912-24-9	Atrazine	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ



Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
AP10039

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Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-52-7	Benzaldehyde	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
92-87-5	Benzidine	ND		ug/kg dry	214	429	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854	12/23/2015 08:15	12/23/2015 23:21	ZZZ
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
65-85-0	Benzoic acid	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
100-51-6	Benzyl alcohol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
105-60-2	Caprolactam	ND		ug/kg dry	107	214	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
86-74-8	Carbazole	232		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
218-01-9	Chrysene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
132-64-9	Dibenzofuran	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
84-66-2	Diethyl phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
131-11-3	Dimethyl phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
206-44-0	Fluoranthene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ



Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-73-7	Fluorene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
118-74-1	Hexachlorobenzene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
67-72-1	Hexachloroethane	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
78-59-1	Isophorone	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
91-20-3	Naphthalene	1930		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
98-95-3	Nitrobenzene	910		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
87-86-5	Pentachlorophenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
85-01-8	Phenanthrene	3160		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
108-95-2	Phenol	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
129-00-0	Pyrene	ND		ug/kg dry	53.7	107	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/23/2015 08:15	12/23/2015 23:21	ZZZ
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: 2-Fluorophenol	75.5 %	20-108								
4165-62-2	Surrogate: Phenol-d5	77.2 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	75.4 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	82.3 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	69.1 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	109 %	24-116								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/23/2015 08:07	12/24/2015 18:34	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0214	0.0214	1	EPA 8082A Certifications:	12/23/2015 08:07	12/24/2015 18:34	AMC
Surrogate Recoveries		Result	Acceptance Range								
877-09-8	Surrogate: Tetrachloro-m-xylene	71.6 %	30-140								
2051-24-3	Surrogate: Decachlorobiphenyl	74.4 %	30-140								

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	12600	B	mg/kg dry	6.42	6.42	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-36-0	Antimony	ND		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-38-2	Arsenic	7.42		mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-39-3	Barium	52.2		mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-41-7	Beryllium	0.373		mg/kg dry	0.128	0.128	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-43-9	Cadmium	ND		mg/kg dry	0.385	0.385	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-70-2	Calcium	1360		mg/kg dry	0.642	6.42	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-47-3	Chromium	15.2		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-48-4	Cobalt	14.3		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD



Sample Information

Client Sample ID: MW-06 3-4

York Sample ID: 15L0761-23

York Project (SDG) No.
15L0761

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
December 17, 2015 3:00 pm

Date Received
12/18/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	41.5		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7439-89-6	Iron	32400		mg/kg dry	2.57	2.57	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7439-92-1	Lead	17.3		mg/kg dry	0.385	0.385	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7439-95-4	Magnesium	4900		mg/kg dry	6.42	6.42	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7439-96-5	Manganese	615		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-02-0	Nickel	29.1		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-09-7	Potassium	1280		mg/kg dry	6.42	6.42	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7782-49-2	Selenium	4.77		mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-22-4	Silver	ND		mg/kg dry	0.642	0.642	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-23-5	Sodium	95.5		mg/kg dry	12.8	12.8	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-28-0	Thallium	ND		mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-62-2	Vanadium	16.2		mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD
7440-66-6	Zinc	94.6	B	mg/kg dry	1.28	1.28	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/21/2015 11:45	12/21/2015 19:32	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0420		mg/kg dry	0.0385	0.0385	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/23/2015 06:34	12/23/2015 13:03	KV

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	77.9		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	12/21/2015 11:15	12/21/2015 16:52	CLS



Analytical Batch Summary

Batch ID: BL51141 **Preparation Method:** % Solids Prep **Prepared By:** CLS

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-01	MW-04 12	12/21/15
15L0761-03	MW-05 12	12/21/15
15L0761-05	SB-01 13	12/21/15
15L0761-07	SB-02 10.5	12/21/15
15L0761-09	SB-03 10.5	12/21/15
15L0761-11	SB-04 3	12/21/15
15L0761-13	SB-05 3	12/21/15
15L0761-15	SB-06 3	12/21/15
15L0761-17	SB-07 4.5	12/21/15
15L0761-19	SB-08 11	12/21/15
15L0761-20	SB-08 11-12	12/21/15
15L0761-22	MW-06 4	12/21/15
15L0761-23	MW-06 3-4	12/21/15

Batch ID: BL51148 **Preparation Method:** EPA 3050B **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-20	SB-08 11-12	12/21/15
15L0761-23	MW-06 3-4	12/21/15
BL51148-BLK1	Blank	12/21/15
BL51148-SRM1	Reference	12/21/15

Batch ID: BL51246 **Preparation Method:** EPA 3550C **Prepared By:** MGL

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-20	SB-08 11-12	12/23/15
15L0761-23	MW-06 3-4	12/23/15
BL51246-BLK1	Blank	12/23/15
BL51246-BS1	LCS	12/23/15
BL51246-BSD1	LCS Dup	12/23/15

Batch ID: BL51248 **Preparation Method:** EPA 7473 soil **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-20	SB-08 11-12	12/23/15
15L0761-23	MW-06 3-4	12/23/15
BL51248-BLK1	Blank	12/23/15
BL51248-SRM1	Reference	12/23/15

Batch ID: BL51255 **Preparation Method:** EPA 3550C **Prepared By:** TB

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-20	SB-08 11-12	12/23/15



15L0761-23	MW-06 3-4	12/23/15
BL51255-BLK1	Blank	12/23/15
BL51255-BS1	LCS	12/23/15
BL51255-BSD1	LCS Dup	12/23/15

Batch ID: BL51343 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-01	MW-04 12	12/24/15
15L0761-03	MW-05 12	12/24/15
15L0761-05	SB-01 13	12/24/15
15L0761-07	SB-02 10.5	12/24/15
15L0761-09	SB-03 10.5	12/24/15
15L0761-11	SB-04 3	12/24/15
15L0761-13	SB-05 3	12/24/15
15L0761-15	SB-06 3	12/24/15
15L0761-17	SB-07 4.5	12/24/15
15L0761-19	SB-08 11	12/24/15
15L0761-22	MW-06 4	12/24/15
BL51343-BLK1	Blank	12/24/15
BL51343-BS1	LCS	12/24/15
BL51343-BSD1	LCS Dup	12/24/15

Batch ID: BL51346 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15L0761-21	TB-20151217	12/24/15
BL51346-BLK1	Blank	12/24/15
BL51346-BS1	LCS	12/24/15
BL51346-BSD1	LCS Dup	12/24/15



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51343 - EPA 5035A

Blank (BL51343-BLK1)

Prepared & Analyzed: 12/24/2015

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	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2-Butanone	ND	5.0	"
2-Hexanone	ND	5.0	"
4-Methyl-2-pentanone	ND	5.0	"
Acetone	ND	10	"
Acrolein	ND	10	"
Acrylonitrile	ND	5.0	"
Benzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
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	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51343 - EPA 5035A

Blank (BL51343-BLK1)

Prepared & Analyzed: 12/24/2015

n-Propylbenzene	ND	5.0	ug/kg wet
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butyl alcohol (TBA)	ND	10	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: 1,2-Dichloroethane-d4	48.4	ug/L	50.0	96.8	77-125
Surrogate: Toluene-d8	49.5	"	50.0	99.0	85-120
Surrogate: p-Bromofluorobenzene	48.6	"	50.0	97.3	76-130

LCS (BL51343-BS1)

Prepared & Analyzed: 12/24/2015

1,1,1,2-Tetrachloroethane	44	ug/L	50.0	89.0	75-129
1,1,1-Trichloroethane	44	"	50.0	88.5	71-137
1,1,2,2-Tetrachloroethane	46	"	50.0	91.7	79-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47	"	50.0	93.2	58-146
1,1,2-Trichloroethane	45	"	50.0	89.9	83-123
1,1-Dichloroethane	45	"	50.0	90.3	75-130
1,1-Dichloroethylene	44	"	50.0	88.7	64-137
1,2,3-Trichlorobenzene	48	"	50.0	96.1	81-140
1,2,3-Trichloropropane	45	"	50.0	89.0	81-126
1,2,4-Trichlorobenzene	47	"	50.0	93.7	80-141
1,2,4-Trimethylbenzene	48	"	50.0	95.6	84-125
1,2-Dibromo-3-chloropropane	44	"	50.0	87.7	74-142
1,2-Dibromoethane	45	"	50.0	90.3	86-123
1,2-Dichlorobenzene	48	"	50.0	96.3	85-122
1,2-Dichloroethane	42	"	50.0	84.9	71-133
1,2-Dichloropropane	47	"	50.0	93.9	81-122
1,3,5-Trimethylbenzene	45	"	50.0	90.0	82-126
1,3-Dichlorobenzene	47	"	50.0	93.9	84-124
1,4-Dichlorobenzene	46	"	50.0	92.9	84-124
1,4-Dioxane	910	"	1000	91.1	10-228
2-Butanone	57	"	50.0	113	58-147
2-Hexanone	46	"	50.0	91.6	70-139
4-Methyl-2-pentanone	44	"	50.0	88.7	72-132
Acetone	56	"	50.0	111	36-155
Acrolein	43	"	50.0	86.6	10-238
Acrylonitrile	43	"	50.0	85.7	66-141
Benzene	48	"	50.0	96.4	77-127
Bromochloromethane	43	"	50.0	85.6	74-129
Bromodichloromethane	44	"	50.0	87.8	81-124
Bromoform	45	"	50.0	89.3	80-136
Bromomethane	49	"	50.0	97.0	32-177



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51343 - EPA 5035A

LCS (BL51343-BS1)

Prepared & Analyzed: 12/24/2015

Carbon disulfide	44		ug/L	50.0		88.5	10-136				
Carbon tetrachloride	45		"	50.0		90.1	66-143				
Chlorobenzene	46		"	50.0		91.7	86-120				
Chloroethane	47		"	50.0		95.0	51-142				
Chloroform	46		"	50.0		91.4	76-131				
Chloromethane	50		"	50.0		101	49-132				
cis-1,2-Dichloroethylene	46		"	50.0		92.9	74-132				
cis-1,3-Dichloropropylene	48		"	50.0		95.2	81-129				
Cyclohexane	44		"	50.0		87.5	70-130				
Dibromochloromethane	45		"	50.0		90.7	10-200				
Dibromomethane	43		"	50.0		85.0	83-124				
Dichlorodifluoromethane	46		"	50.0		91.9	28-158				
Ethyl Benzene	47		"	50.0		93.2	84-125				
Hexachlorobutadiene	45		"	50.0		90.9	83-133				
Isopropylbenzene	47		"	50.0		94.9	81-127				
Methyl acetate	33		"	50.0		65.8	41-143				
Methyl tert-butyl ether (MTBE)	44		"	50.0		87.3	74-131				
Methylcyclohexane	46		"	50.0		91.4	70-130				
Methylene chloride	40		"	50.0		79.7	57-141				
n-Butylbenzene	46		"	50.0		92.6	80-130				
n-Propylbenzene	47		"	50.0		94.8	74-136				
o-Xylene	46		"	50.0		91.4	83-123				
p- & m- Xylenes	90		"	100		89.8	82-128				
p-Isopropyltoluene	49		"	50.0		98.5	85-125				
sec-Butylbenzene	48		"	50.0		95.9	83-125				
Styrene	48		"	50.0		96.8	86-126				
tert-Butyl alcohol (TBA)	40		"	50.0		79.5	70-130				
tert-Butylbenzene	47		"	50.0		93.6	80-127				
Tetrachloroethylene	45		"	50.0		90.2	80-129				
Toluene	46		"	50.0		92.6	85-121				
trans-1,2-Dichloroethylene	42		"	50.0		84.9	72-132				
trans-1,3-Dichloropropylene	47		"	50.0		94.4	78-132				
Trichloroethylene	45		"	50.0		89.1	84-123				
Trichlorofluoromethane	45		"	50.0		90.0	62-140				
Vinyl Chloride	50		"	50.0		99.0	52-130				
Surrogate: 1,2-Dichloroethane-d4	46.7		"	50.0		93.3	77-125				
Surrogate: Toluene-d8	49.3		"	50.0		98.7	85-120				
Surrogate: p-Bromofluorobenzene	48.3		"	50.0		96.5	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51343 - EPA 5035A											
LCS Dup (BL51343-BSD1)						Prepared & Analyzed: 12/24/2015					
1,1,1,2-Tetrachloroethane	45		ug/L	50.0		90.6	75-129		1.78	30	
1,1,1-Trichloroethane	45		"	50.0		89.5	71-137		1.17	30	
1,1,2,2-Tetrachloroethane	49		"	50.0		98.9	79-129		7.51	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47		"	50.0		93.2	58-146		0.0429	30	
1,1,2-Trichloroethane	46		"	50.0		92.4	83-123		2.72	30	
1,1-Dichloroethane	43		"	50.0		86.9	75-130		3.88	30	
1,1-Dichloroethylene	44		"	50.0		87.4	64-137		1.54	30	
1,2,3-Trichlorobenzene	48		"	50.0		96.9	81-140		0.746	30	
1,2,3-Trichloropropane	48		"	50.0		96.8	81-126		8.37	30	
1,2,4-Trichlorobenzene	48		"	50.0		95.2	80-141		1.57	30	
1,2,4-Trimethylbenzene	49		"	50.0		97.4	84-125		1.87	30	
1,2-Dibromo-3-chloropropane	46		"	50.0		91.9	74-142		4.70	30	
1,2-Dibromoethane	46		"	50.0		91.7	86-123		1.58	30	
1,2-Dichlorobenzene	49		"	50.0		97.6	85-122		1.36	30	
1,2-Dichloroethane	44		"	50.0		88.7	71-133		4.35	30	
1,2-Dichloropropane	47		"	50.0		94.7	81-122		0.827	30	
1,3,5-Trimethylbenzene	49		"	50.0		98.6	82-126		9.12	30	
1,3-Dichlorobenzene	48		"	50.0		95.4	84-124		1.56	30	
1,4-Dichlorobenzene	49		"	50.0		97.5	84-124		4.83	30	
1,4-Dioxane	950		"	1000		95.1	10-228		4.31	30	
2-Butanone	57		"	50.0		114	58-147		0.141	30	
2-Hexanone	45		"	50.0		89.7	70-139		2.16	30	
4-Methyl-2-pentanone	47		"	50.0		93.5	72-132		5.23	30	
Acetone	51		"	50.0		102	36-155		8.79	30	
Acrolein	49		"	50.0		97.4	10-238		11.7	30	
Acrylonitrile	44		"	50.0		87.8	66-141		2.40	30	
Benzene	49		"	50.0		97.4	77-127		1.01	30	
Bromochloromethane	44		"	50.0		88.6	74-129		3.47	30	
Bromodichloromethane	46		"	50.0		91.1	81-124		3.67	30	
Bromoform	48		"	50.0		97.0	80-136		8.24	30	
Bromomethane	48		"	50.0		95.5	32-177		1.58	30	
Carbon disulfide	44		"	50.0		88.6	10-136		0.113	30	
Carbon tetrachloride	45		"	50.0		89.9	66-143		0.222	30	
Chlorobenzene	46		"	50.0		92.2	86-120		0.587	30	
Chloroethane	47		"	50.0		94.5	51-142		0.507	30	
Chloroform	45		"	50.0		89.9	76-131		1.63	30	
Chloromethane	50		"	50.0		99.4	49-132		1.46	30	
cis-1,2-Dichloroethylene	48		"	50.0		95.2	74-132		2.49	30	
cis-1,3-Dichloropropylene	48		"	50.0		95.5	81-129		0.315	30	
Cyclohexane	44		"	50.0		87.2	70-130		0.366	30	
Dibromochloromethane	45		"	50.0		90.9	10-200		0.242	30	
Dibromomethane	44		"	50.0		88.2	83-124		3.67	30	
Dichlorodifluoromethane	45		"	50.0		89.1	28-158		3.16	30	
Ethyl Benzene	48		"	50.0		95.7	84-125		2.71	30	
Hexachlorobutadiene	45		"	50.0		89.6	83-133		1.46	30	
Isopropylbenzene	50		"	50.0		99.9	81-127		5.09	30	
Methyl acetate	36		"	50.0		72.4	41-143		9.58	30	
Methyl tert-butyl ether (MTBE)	45		"	50.0		90.5	74-131		3.62	30	
Methylcyclohexane	45		"	50.0		90.0	70-130		1.59	30	
Methylene chloride	40		"	50.0		80.1	57-141		0.476	30	
n-Butylbenzene	48		"	50.0		97.0	80-130		4.62	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51343 - EPA 5035A

LCS Dup (BL51343-BSD1)

Prepared & Analyzed: 12/24/2015

n-Propylbenzene	48		ug/L	50.0		96.7	74-136		1.92	30	
o-Xylene	45		"	50.0		90.1	83-123		1.39	30	
p- & m- Xylenes	92		"	100		91.8	82-128		2.19	30	
p-Isopropyltoluene	49		"	50.0		97.9	85-125		0.530	30	
sec-Butylbenzene	48		"	50.0		96.9	83-125		1.04	30	
Styrene	49		"	50.0		97.2	86-126		0.371	30	
tert-Butyl alcohol (TBA)	47		"	50.0		93.3	70-130		16.0	30	
tert-Butylbenzene	49		"	50.0		97.1	80-127		3.69	30	
Tetrachloroethylene	46		"	50.0		91.3	80-129		1.19	30	
Toluene	47		"	50.0		93.8	85-121		1.27	30	
trans-1,2-Dichloroethylene	43		"	50.0		85.4	72-132		0.564	30	
trans-1,3-Dichloropropylene	49		"	50.0		97.0	78-132		2.74	30	
Trichloroethylene	45		"	50.0		89.7	84-123		0.626	30	
Trichlorofluoromethane	44		"	50.0		88.8	62-140		1.36	30	
Vinyl Chloride	48		"	50.0		96.6	52-130		2.43	30	
Surrogate: 1,2-Dichloroethane-d4	46.5		"	50.0		93.1	77-125				
Surrogate: Toluene-d8	49.4		"	50.0		98.7	85-120				
Surrogate: p-Bromofluorobenzene	50.5		"	50.0		101	76-130				

Batch BL51346 - EPA 5030B

Blank (BL51346-BLK1)

Prepared & Analyzed: 12/24/2015

1,1,1,2-Tetrachloroethane	ND	0.50	ug/L
1,1,1-Trichloroethane	ND	0.50	"
1,1,2,2-Tetrachloroethane	ND	0.50	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"
1,1,2-Trichloroethane	ND	0.50	"
1,1-Dichloroethane	ND	0.50	"
1,1-Dichloroethylene	ND	0.50	"
1,2,3-Trichlorobenzene	ND	0.50	"
1,2,3-Trichloropropane	ND	0.50	"
1,2,4-Trichlorobenzene	ND	0.50	"
1,2,4-Trimethylbenzene	ND	0.50	"
1,2-Dibromo-3-chloropropane	ND	0.50	"
1,2-Dibromoethane	ND	0.50	"
1,2-Dichlorobenzene	ND	0.50	"
1,2-Dichloroethane	ND	0.50	"
1,2-Dichloropropane	ND	0.50	"
1,3,5-Trimethylbenzene	ND	0.50	"
1,3-Dichlorobenzene	ND	0.50	"
1,4-Dichlorobenzene	ND	0.50	"
1,4-Dioxane	ND	40	"
2-Butanone	ND	0.50	"
2-Hexanone	ND	0.50	"
4-Methyl-2-pentanone	ND	0.50	"
Acetone	ND	2.0	"
Acrolein	ND	0.50	"
Acrylonitrile	ND	0.50	"
Benzene	ND	0.50	"
Bromochloromethane	ND	0.50	"
Bromodichloromethane	ND	0.50	"
Bromoform	ND	0.50	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51346 - EPA 5030B

Blank (BL51346-BLK1)

Prepared & Analyzed: 12/24/2015

Bromomethane	ND	0.50	ug/L								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	9.78		"	10.0		97.8	69-130				
Surrogate: Toluene-d8	9.95		"	10.0		99.5	81-117				
Surrogate: p-Bromofluorobenzene	9.67		"	10.0		96.7	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51346 - EPA 5030B											
LCS (BL51346-BS1)						Prepared & Analyzed: 12/24/2015					
1,1,1,2-Tetrachloroethane	11		ug/L	10.0		110	82-126				
1,1,1-Trichloroethane	11		"	10.0		112	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		106	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		104	54-165				
1,1,2-Trichloroethane	11		"	10.0		108	82-123				
1,1-Dichloroethane	11		"	10.0		108	82-129				
1,1-Dichloroethylene	11		"	10.0		109	68-138				
1,2,3-Trichlorobenzene	11		"	10.0		107	76-136				
1,2,3-Trichloropropane	10		"	10.0		105	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		104	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		107	82-132				
1,2-Dibromo-3-chloropropane	11		"	10.0		112	45-147				
1,2-Dibromoethane	11		"	10.0		105	83-124				
1,2-Dichlorobenzene	11		"	10.0		107	79-123				
1,2-Dichloroethane	10		"	10.0		104	73-132				
1,2-Dichloropropane	11		"	10.0		106	78-126				
1,3,5-Trimethylbenzene	11		"	10.0		110	80-131				
1,3-Dichlorobenzene	11		"	10.0		108	86-122				
1,4-Dichlorobenzene	11		"	10.0		108	85-124				
1,4-Dioxane	240		"	200		119	10-349				
2-Butanone	0.79		"	10.0		7.90	49-152	Low Bias			
2-Hexanone	8.5		"	10.0		85.1	51-146				
4-Methyl-2-pentanone	10		"	10.0		104	57-145				
Acetone	12		"	10.0		121	14-150				
Acrolein	11		"	10.0		114	10-153				
Acrylonitrile	9.1		"	10.0		90.6	51-150				
Benzene	11		"	10.0		106	85-126				
Bromochloromethane	13		"	10.0		127	77-128				
Bromodichloromethane	11		"	10.0		106	79-128				
Bromoform	11		"	10.0		106	78-133				
Bromomethane	11		"	10.0		109	43-168				
Carbon disulfide	11		"	10.0		106	68-146				
Carbon tetrachloride	11		"	10.0		107	77-141				
Chlorobenzene	11		"	10.0		108	88-120				
Chloroethane	8.2		"	10.0		82.3	65-136				
Chloroform	12		"	10.0		120	82-128				
Chloromethane	11		"	10.0		111	43-155				
cis-1,2-Dichloroethylene	11		"	10.0		106	83-129				
cis-1,3-Dichloropropylene	10		"	10.0		103	80-131				
Cyclohexane	11		"	10.0		110	63-149				
Dibromochloromethane	11		"	10.0		107	80-130				
Dibromomethane	11		"	10.0		110	72-134				
Dichlorodifluoromethane	10		"	10.0		104	44-144				
Ethyl Benzene	11		"	10.0		108	80-131				
Hexachlorobutadiene	11		"	10.0		107	67-146				
Isopropylbenzene	11		"	10.0		111	76-140				
Methyl acetate	10		"	10.0		100	51-139				
Methyl tert-butyl ether (MTBE)	10		"	10.0		105	76-135				
Methylcyclohexane	10		"	10.0		104	72-143				
Methylene chloride	11		"	10.0		105	55-137				
n-Butylbenzene	11		"	10.0		108	79-132				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51346 - EPA 5030B											
LCS (BL51346-BS1)						Prepared & Analyzed: 12/24/2015					
n-Propylbenzene	11		ug/L	10.0		109	78-133				
o-Xylene	11		"	10.0		109	78-130				
p- & m- Xylenes	22		"	20.0		110	77-133				
p-Isopropyltoluene	11		"	10.0		111	81-136				
sec-Butylbenzene	11		"	10.0		110	79-137				
Styrene	11		"	10.0		111	67-132				
tert-Butyl alcohol (TBA)	15		"	10.0		149	25-162				
tert-Butylbenzene	11		"	10.0		108	77-138				
Tetrachloroethylene	10		"	10.0		105	82-131				
Toluene	10		"	10.0		105	80-127				
trans-1,2-Dichloroethylene	11		"	10.0		108	80-132				
trans-1,3-Dichloropropylene	10		"	10.0		104	78-131				
Trichloroethylene	10		"	10.0		103	82-128				
Trichlorofluoromethane	11		"	10.0		106	67-139				
Vinyl Chloride	11		"	10.0		108	58-145				
Surrogate: 1,2-Dichloroethane-d4	9.79		"	10.0		97.9	69-130				
Surrogate: Toluene-d8	10.0		"	10.0		100	81-117				
Surrogate: p-Bromofluorobenzene	9.98		"	10.0		99.8	79-122				
LCS Dup (BL51346-BS1)						Prepared & Analyzed: 12/24/2015					
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		105	82-126		4.48	30	
1,1,1-Trichloroethane	9.9		"	10.0		98.6	78-136		12.6	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		102	76-129		3.64	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.8		"	10.0		98.3	54-165		5.64	30	
1,1,2-Trichloroethane	9.8		"	10.0		97.9	82-123		9.90	30	
1,1-Dichloroethane	10		"	10.0		103	82-129		4.55	30	
1,1-Dichloroethylene	10		"	10.0		103	68-138		6.32	30	
1,2,3-Trichlorobenzene	10		"	10.0		102	76-136		4.59	30	
1,2,3-Trichloropropane	10		"	10.0		99.6	77-128		5.09	30	
1,2,4-Trichlorobenzene	10		"	10.0		101	76-137		2.93	30	
1,2,4-Trimethylbenzene	10		"	10.0		104	82-132		2.47	30	
1,2-Dibromo-3-chloropropane	11		"	10.0		106	45-147		4.78	30	
1,2-Dibromoethane	10		"	10.0		103	83-124		2.31	30	
1,2-Dichlorobenzene	10		"	10.0		102	79-123		5.06	30	
1,2-Dichloroethane	10		"	10.0		100	73-132		3.63	30	
1,2-Dichloropropane	10		"	10.0		105	78-126		0.760	30	
1,3,5-Trimethylbenzene	11		"	10.0		106	80-131		3.71	30	
1,3-Dichlorobenzene	11		"	10.0		106	86-122		1.88	30	
1,4-Dichlorobenzene	11		"	10.0		106	85-124		2.24	30	
1,4-Dioxane	11		"	200		5.30	10-349	Low Bias	183	30	Non-dir.
2-Butanone	8.6		"	10.0		85.8	49-152		166	30	Non-dir.
2-Hexanone	7.8		"	10.0		77.6	51-146		9.22	30	
4-Methyl-2-pentanone	9.6		"	10.0		95.8	57-145		8.11	30	
Acetone	11		"	10.0		106	14-150		13.4	30	
Acrolein	9.7		"	10.0		97.1	10-153		15.7	30	
Acrylonitrile	11		"	10.0		107	51-150		16.7	30	
Benzene	10		"	10.0		104	85-126		2.01	30	
Bromochloromethane	10		"	10.0		104	77-128		19.7	30	
Bromodichloromethane	10		"	10.0		102	79-128		4.71	30	
Bromoform	10		"	10.0		102	78-133		3.73	30	
Bromomethane	11		"	10.0		114	43-168		4.29	30	
Carbon disulfide	10		"	10.0		101	68-146		4.83	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51346 - EPA 5030B

LCS Dup (BL51346-BSD1)

Prepared & Analyzed: 12/24/2015

Carbon tetrachloride	11		ug/L	10.0		107	77-141		0.655	30	
Chlorobenzene	11		"	10.0		106	88-120		1.88	30	
Chloroethane	8.0		"	10.0		80.5	65-136		2.21	30	
Chloroform	10		"	10.0		102	82-128		15.7	30	
Chloromethane	11		"	10.0		109	43-155		2.18	30	
cis-1,2-Dichloroethylene	10		"	10.0		103	83-129		2.87	30	
cis-1,3-Dichloropropylene	10		"	10.0		99.5	80-131		3.55	30	
Cyclohexane	9.3		"	10.0		92.8	63-149		17.1	30	
Dibromochloromethane	10		"	10.0		101	80-130		5.76	30	
Dibromomethane	10		"	10.0		102	72-134		6.80	30	
Dichlorodifluoromethane	10		"	10.0		104	44-144		0.481	30	
Ethyl Benzene	11		"	10.0		105	80-131		2.62	30	
Hexachlorobutadiene	11		"	10.0		107	67-146		0.374	30	
Isopropylbenzene	11		"	10.0		108	76-140		2.64	30	
Methyl acetate	9.5		"	10.0		95.4	51-139		4.71	30	
Methyl tert-butyl ether (MTBE)	9.7		"	10.0		96.8	76-135		7.94	30	
Methylcyclohexane	10		"	10.0		103	72-143		0.873	30	
Methylene chloride	10		"	10.0		101	55-137		4.27	30	
n-Butylbenzene	11		"	10.0		106	79-132		2.06	30	
n-Propylbenzene	11		"	10.0		109	78-133		0.0919	30	
o-Xylene	11		"	10.0		105	78-130		3.54	30	
p- & m- Xylenes	21		"	20.0		107	77-133		3.23	30	
p-Isopropyltoluene	11		"	10.0		109	81-136		2.09	30	
sec-Butylbenzene	11		"	10.0		109	79-137		1.28	30	
Styrene	11		"	10.0		108	67-132		2.64	30	
tert-Butyl alcohol (TBA)	16		"	10.0		156	25-162		4.91	30	
tert-Butylbenzene	11		"	10.0		106	77-138		2.43	30	
Tetrachloroethylene	10		"	10.0		102	82-131		3.10	30	
Toluene	10		"	10.0		104	80-127		1.15	30	
trans-1,2-Dichloroethylene	10		"	10.0		103	80-132		4.81	30	
trans-1,3-Dichloropropylene	9.8		"	10.0		97.5	78-131		6.64	30	
Trichloroethylene	10		"	10.0		102	82-128		0.389	30	
Trichlorofluoromethane	10		"	10.0		101	67-139		5.00	30	
Vinyl Chloride	11		"	10.0		105	58-145		2.81	30	
Surrogate: 1,2-Dichloroethane-d4	9.71		"	10.0		97.1	69-130				
Surrogate: Toluene-d8	10.2		"	10.0		102	81-117				
Surrogate: p-Bromofluorobenzene	10.0		"	10.0		100	79-122				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51255 - EPA 3550C

Blank (BL51255-BLK1)

Prepared & Analyzed: 12/23/2015

1,1'-Biphenyl	ND	41.7	ug/kg wet
1,2,4,5-Tetrachlorobenzene	ND	83.3	"
1,2,4-Trichlorobenzene	ND	41.7	"
1,2-Dichlorobenzene	ND	41.7	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	41.7	"
1,3-Dichlorobenzene	ND	41.7	"
1,4-Dichlorobenzene	ND	41.7	"
2,3,4,6-Tetrachlorophenol	ND	83.3	"
2,4,5-Trichlorophenol	ND	41.7	"
2,4,6-Trichlorophenol	ND	41.7	"
2,4-Dichlorophenol	ND	41.7	"
2,4-Dimethylphenol	ND	41.7	"
2,4-Dinitrophenol	ND	83.3	"
2,4-Dinitrotoluene	ND	41.7	"
2,6-Dinitrotoluene	ND	41.7	"
2-Chloronaphthalene	ND	41.7	"
2-Chlorophenol	ND	41.7	"
2-Methylnaphthalene	ND	41.7	"
2-Methylphenol	ND	41.7	"
2-Nitroaniline	ND	83.3	"
2-Nitrophenol	ND	41.7	"
3- & 4-Methylphenols	ND	41.7	"
3,3'-Dichlorobenzidine	ND	41.7	"
3-Nitroaniline	ND	83.3	"
4,6-Dinitro-2-methylphenol	ND	83.3	"
4-Bromophenyl phenyl ether	ND	41.7	"
4-Chloro-3-methylphenol	ND	41.7	"
4-Chloroaniline	ND	41.7	"
4-Chlorophenyl phenyl ether	ND	41.7	"
4-Nitroaniline	ND	83.3	"
4-Nitrophenol	ND	83.3	"
Acenaphthene	ND	41.7	"
Acenaphthylene	ND	41.7	"
Acetophenone	ND	41.7	"
Aniline	ND	167	"
Anthracene	ND	41.7	"
Atrazine	ND	41.7	"
Benzaldehyde	ND	41.7	"
Benzidine	ND	167	"
Benzo(a)anthracene	ND	41.7	"
Benzo(a)pyrene	ND	41.7	"
Benzo(b)fluoranthene	ND	41.7	"
Benzo(g,h,i)perylene	ND	41.7	"
Benzo(k)fluoranthene	ND	41.7	"
Benzoic acid	ND	41.7	"
Benzyl alcohol	ND	41.7	"
Benzyl butyl phthalate	ND	41.7	"
Bis(2-chloroethoxy)methane	ND	41.7	"
Bis(2-chloroethyl)ether	ND	41.7	"
Bis(2-chloroisopropyl)ether	ND	41.7	"
Bis(2-ethylhexyl)phthalate	ND	41.7	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51255 - EPA 3550C

Blank (BL51255-BLK1)

Prepared & Analyzed: 12/23/2015

Caprolactam	ND	83.3	ug/kg wet
Carbazole	ND	41.7	"
Chrysene	ND	41.7	"
Dibenzo(a,h)anthracene	ND	41.7	"
Dibenzofuran	ND	41.7	"
Diethyl phthalate	ND	41.7	"
Dimethyl phthalate	ND	41.7	"
Di-n-butyl phthalate	ND	41.7	"
Di-n-octyl phthalate	ND	41.7	"
Fluoranthene	ND	41.7	"
Fluorene	ND	41.7	"
Hexachlorobenzene	ND	41.7	"
Hexachlorobutadiene	ND	41.7	"
Hexachlorocyclopentadiene	ND	41.7	"
Hexachloroethane	ND	41.7	"
Indeno(1,2,3-cd)pyrene	ND	41.7	"
Isophorone	ND	41.7	"
Naphthalene	ND	41.7	"
Nitrobenzene	ND	41.7	"
N-Nitrosodimethylamine	ND	41.7	"
N-nitroso-di-n-propylamine	ND	41.7	"
N-Nitrosodiphenylamine	ND	41.7	"
Pentachlorophenol	ND	41.7	"
Phenanthrene	ND	41.7	"
Phenol	ND	41.7	"
Pyrene	ND	41.7	"

Surrogate: 2-Fluorophenol	1570	"	2510	62.6	20-108
Surrogate: Phenol-d5	1740	"	2510	69.3	23-114
Surrogate: Nitrobenzene-d5	1120	"	1670	67.4	22-108
Surrogate: 2-Fluorobiphenyl	908	"	1670	54.5	21-113
Surrogate: 2,4,6-Tribromophenol	1150	"	2500	45.9	19-110
Surrogate: Terphenyl-d14	770	"	1670	46.2	24-116



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51255 - EPA 3550C											
LCS (BL51255-BS1)						Prepared & Analyzed: 12/23/2015					
1,1'-Biphenyl	914	41.7	ug/kg wet				22-103				
1,2,4,5-Tetrachlorobenzene	904	83.3	"	1670		54.2	10-144				
1,2,4-Trichlorobenzene	1040	41.7	"	1670		62.4	23-130				
1,2-Dichlorobenzene	1070	41.7	"	1670		64.0	26-113				
1,2-Diphenylhydrazine (as Azobenzene)	1220	41.7	"	1670		73.2	10-140				
1,3-Dichlorobenzene	1110	41.7	"	1670		66.8	32-113				
1,4-Dichlorobenzene	1110	41.7	"	1670		66.7	28-111				
2,3,4,6-Tetrachlorophenol	1160	83.3	"	1670		69.4	30-130				
2,4,5-Trichlorophenol	1080	41.7	"	1670		64.8	14-138				
2,4,6-Trichlorophenol	1300	41.7	"	1670		78.0	27-122				
2,4-Dichlorophenol	1070	41.7	"	1670		64.1	23-133				
2,4-Dimethylphenol	1160	41.7	"	1670		69.8	15-131				
2,4-Dinitrophenol	1640	83.3	"	1670		98.2	10-149				
2,4-Dinitrotoluene	1770	41.7	"	1670		106	30-123				
2,6-Dinitrotoluene	1580	41.7	"	1670		94.6	30-125				
2-Chloronaphthalene	1150	41.7	"	1670		68.8	22-115				
2-Chlorophenol	1260	41.7	"	1670		75.9	25-121				
2-Methylnaphthalene	999	41.7	"	1670		59.9	16-127				
2-Methylphenol	1110	41.7	"	1670		66.4	10-146				
2-Nitroaniline	1550	83.3	"	1670		93.1	24-126				
2-Nitrophenol	1190	41.7	"	1670		71.5	17-129				
3- & 4-Methylphenols	1130	41.7	"	1670		67.9	20-109				
3,3'-Dichlorobenzidine	1930	41.7	"	1670		116	10-147				
3-Nitroaniline	1670	83.3	"	1670		100	23-123				
4,6-Dinitro-2-methylphenol	763	83.3	"	1670		45.8	10-149				
4-Bromophenyl phenyl ether	901	41.7	"	1670		54.1	30-138				
4-Chloro-3-methylphenol	1340	41.7	"	1670		80.6	16-138				
4-Chloroaniline	1500	41.7	"	1670		89.8	10-117				
4-Chlorophenyl phenyl ether	969	41.7	"	1670		58.1	18-132				
4-Nitroaniline	1370	83.3	"	1670		82.0	14-125				
4-Nitrophenol	1240	83.3	"	1670		74.4	10-136				
Acenaphthene	1120	41.7	"	1670		67.3	17-124				
Acenaphthylene	1120	41.7	"	1670		67.4	16-124				
Acetophenone	1220	41.7	"	1670		73.3	28-105				
Aniline	967	167	"	1670		58.0	10-111				
Anthracene	1080	41.7	"	1670		64.9	24-124				
Atrazine	1090	41.7	"	1670		65.5	22-120				
Benzaldehyde	1230	41.7	"	1670		73.7	21-100				
Benzo(a)anthracene	1320	41.7	"	1670		79.3	25-134				
Benzo(a)pyrene	1960	41.7	"	1670		117	29-144				
Benzo(b)fluoranthene	1810	41.7	"	1670		108	20-151				
Benzo(g,h,i)perylene	1220	41.7	"	1670		73.2	10-153				
Benzo(k)fluoranthene	1640	41.7	"	1670		98.1	10-148				
Benzoic acid	1600	41.7	"	1670		96.0	10-116				
Benzyl alcohol	1320	41.7	"	1670		79.3	17-128				
Benzyl butyl phthalate	2090	41.7	"	1670		125	10-132				
Bis(2-chloroethoxy)methane	1240	41.7	"	1670		74.4	10-129				
Bis(2-chloroethyl)ether	1520	41.7	"	1670		91.0	14-125				
Bis(2-chloroisopropyl)ether	1390	41.7	"	1670		83.4	14-122				
Bis(2-ethylhexyl)phthalate	1490	41.7	"	1670		89.7	10-141				
Caprolactam	1420	83.3	"	1670		85.2	10-123				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51255 - EPA 3550C

LCS (BL51255-BS1)

Prepared & Analyzed: 12/23/2015

Carbazole	1250	41.7	ug/kg wet	1670		74.8	31-120				
Chrysene	1910	41.7	"	1670		115	24-116				
Dibenzo(a,h)anthracene	1130	41.7	"	1670		67.6	17-147				
Dibenzofuran	993	41.7	"	1670		59.6	23-123				
Diethyl phthalate	1320	41.7	"	1670		79.3	23-122				
Dimethyl phthalate	1560	41.7	"	1670		93.3	28-127				
Di-n-butyl phthalate	1160	41.7	"	1670		69.6	19-123				
Di-n-octyl phthalate	2000	41.7	"	1670		120	10-132				
Fluoranthene	1130	41.7	"	1670		67.6	36-125				
Fluorene	1110	41.7	"	1670		66.6	16-130				
Hexachlorobenzene	1040	41.7	"	1670		62.4	10-129				
Hexachlorobutadiene	932	41.7	"	1670		55.9	22-153				
Hexachlorocyclopentadiene	679	41.7	"	1670		40.7	10-134				
Hexachloroethane	1160	41.7	"	1670		69.9	20-112				
Indeno(1,2,3-cd)pyrene	1160	41.7	"	1670		69.9	10-155				
Isophorone	1460	41.7	"	1670		87.8	14-131				
Naphthalene	1060	41.7	"	1670		63.8	20-121				
Nitrobenzene	1300	41.7	"	1670		78.2	20-121				
N-Nitrosodimethylamine	1560	41.7	"	1670		93.8	10-124				
N-nitroso-di-n-propylamine	1310	41.7	"	1670		78.4	21-119				
N-Nitrosodiphenylamine	993	41.7	"	1670		59.6	10-163				
Pentachlorophenol	1000	41.7	"	1670		60.1	10-143				
Phenanthrene	1060	41.7	"	1670		63.9	24-123				
Phenol	1140	41.7	"	1670		68.3	15-123				
Pyrene	1950	41.7	"	1670		117	24-132				
<i>Surrogate: 2-Fluorophenol</i>	<i>1840</i>		<i>"</i>	<i>2510</i>		<i>73.2</i>	<i>20-108</i>				
<i>Surrogate: Phenol-d5</i>	<i>1570</i>		<i>"</i>	<i>2510</i>		<i>62.5</i>	<i>23-114</i>				
<i>Surrogate: Nitrobenzene-d5</i>	<i>1250</i>		<i>"</i>	<i>1670</i>		<i>74.9</i>	<i>22-108</i>				
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>842</i>		<i>"</i>	<i>1670</i>		<i>50.5</i>	<i>21-113</i>				
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>1120</i>		<i>"</i>	<i>2500</i>		<i>44.6</i>	<i>30-130</i>				
<i>Surrogate: Terphenyl-d14</i>	<i>1490</i>		<i>"</i>	<i>1670</i>		<i>89.3</i>	<i>24-116</i>				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51255 - EPA 3550C											
LCS Dup (BL51255-BSD1)						Prepared & Analyzed: 12/23/2015					
1,1'-Biphenyl	946	41.7	ug/kg wet				22-103		3.37	30	
1,2,4,5-Tetrachlorobenzene	955	83.3	"	1670		57.3	10-144		5.52	30	
1,2,4-Trichlorobenzene	1020	41.7	"	1670		61.4	23-130		1.55	30	
1,2-Dichlorobenzene	1080	41.7	"	1670		65.0	26-113		1.52	30	
1,2-Diphenylhydrazine (as Azobenzene)	1260	41.7	"	1670		75.5	10-140		3.09	30	
1,3-Dichlorobenzene	1100	41.7	"	1670		66.2	32-113		0.902	30	
1,4-Dichlorobenzene	1120	41.7	"	1670		66.9	28-111		0.269	30	
2,3,4,6-Tetrachlorophenol	1180	83.3	"	1670		70.7	30-130		1.77	30	
2,4,5-Trichlorophenol	1120	41.7	"	1670		66.9	14-138		3.31	30	
2,4,6-Trichlorophenol	1330	41.7	"	1670		79.6	27-122		1.95	30	
2,4-Dichlorophenol	1090	41.7	"	1670		65.2	23-133		1.73	30	
2,4-Dimethylphenol	1180	41.7	"	1670		71.0	15-131		1.62	30	
2,4-Dinitrophenol	1630	83.3	"	1670		97.6	10-149		0.633	30	
2,4-Dinitrotoluene	1810	41.7	"	1670		109	30-123		2.14	30	
2,6-Dinitrotoluene	1640	41.7	"	1670		98.5	30-125		4.00	30	
2-Chloronaphthalene	1170	41.7	"	1670		69.9	22-115		1.64	30	
2-Chlorophenol	1300	41.7	"	1670		77.8	25-121		2.52	30	
2-Methylnaphthalene	1030	41.7	"	1670		61.9	16-127		3.18	30	
2-Methylphenol	1140	41.7	"	1670		68.3	10-146		2.88	30	
2-Nitroaniline	1630	83.3	"	1670		97.9	24-126		4.94	30	
2-Nitrophenol	1210	41.7	"	1670		72.4	17-129		1.20	30	
3- & 4-Methylphenols	1170	41.7	"	1670		70.2	20-109		3.33	30	
3,3'-Dichlorobenzidine	1690	41.7	"	1670		101	10-147		13.5	30	
3-Nitroaniline	1760	83.3	"	1670		106	23-123		5.50	30	
4,6-Dinitro-2-methylphenol	772	83.3	"	1670		46.3	10-149		1.17	30	
4-Bromophenyl phenyl ether	974	41.7	"	1670		58.4	30-138		7.75	30	
4-Chloro-3-methylphenol	1380	41.7	"	1670		82.8	16-138		2.69	30	
4-Chloroaniline	1640	41.7	"	1670		98.6	10-117		9.35	30	
4-Chlorophenyl phenyl ether	1010	41.7	"	1670		60.5	18-132		3.95	30	
4-Nitroaniline	1340	83.3	"	1670		80.5	14-125		1.85	30	
4-Nitrophenol	1290	83.3	"	1670		77.7	10-136		4.29	30	
Acenaphthene	1170	41.7	"	1670		70.2	17-124		4.19	30	
Acenaphthylene	1170	41.7	"	1670		70.0	16-124		3.84	30	
Acetophenone	1230	41.7	"	1670		73.7	28-105		0.544	30	
Aniline	1000	167	"	1670		60.2	10-111		3.69	30	
Anthracene	1090	41.7	"	1670		65.6	24-124		1.16	30	
Atrazine	1130	41.7	"	1670		67.7	22-120		3.18	30	
Benzaldehyde	1210	41.7	"	1670		72.3	21-100		1.92	30	
Benzo(a)anthracene	1580	41.7	"	1670		94.9	25-134		17.9	30	
Benzo(a)pyrene	2020	41.7	"	1670		122	29-144		3.52	30	
Benzo(b)fluoranthene	1740	41.7	"	1670		104	20-151		4.01	30	
Benzo(g,h,i)perylene	1250	41.7	"	1670		74.7	10-153		2.00	30	
Benzo(k)fluoranthene	2230	41.7	"	1670		134	10-148		30.9	30	Non-dir.
Benzoic acid	1300	41.7	"	1670		77.9	10-116		20.8	30	
Benzyl alcohol	1350	41.7	"	1670		80.9	17-128		2.00	30	
Benzyl butyl phthalate	2470	41.7	"	1670		148	10-132	High Bias	16.8	30	
Bis(2-chloroethoxy)methane	1250	41.7	"	1670		75.2	10-129		1.02	30	
Bis(2-chloroethyl)ether	1480	41.7	"	1670		88.7	14-125		2.51	30	
Bis(2-chloroisopropyl)ether	1410	41.7	"	1670		84.6	14-122		1.43	30	
Bis(2-ethylhexyl)phthalate	1750	41.7	"	1670		105	10-141		15.9	30	
Caprolactam	1360	83.3	"	1670		81.8	10-123		4.07	30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51255 - EPA 3550C

LCS Dup (BL51255-BSD1)

Prepared & Analyzed: 12/23/2015

Carbazole	1240	41.7	ug/kg wet	1670		74.3	31-120		0.644	30	
Chrysene	2100	41.7	"	1670		126	24-116	High Bias	9.65	30	
Dibenzo(a,h)anthracene	1220	41.7	"	1670		73.3	17-147		8.15	30	
Dibenzofuran	1030	41.7	"	1670		61.8	23-123		3.56	30	
Diethyl phthalate	1390	41.7	"	1670		83.6	23-122		5.26	30	
Dimethyl phthalate	1630	41.7	"	1670		97.6	28-127		4.48	30	
Di-n-butyl phthalate	1160	41.7	"	1670		69.7	19-123		0.144	30	
Di-n-octyl phthalate	2400	41.7	"	1670		144	10-132	High Bias	18.5	30	
Fluoranthene	1110	41.7	"	1670		66.5	36-125		1.55	30	
Fluorene	1150	41.7	"	1670		69.2	16-130		3.80	30	
Hexachlorobenzene	1100	41.7	"	1670		66.1	10-129		5.76	30	
Hexachlorobutadiene	930	41.7	"	1670		55.8	22-153		0.215	30	
Hexachlorocyclopentadiene	700	41.7	"	1670		42.0	10-134		3.14	30	
Hexachloroethane	1190	41.7	"	1670		71.4	20-112		2.10	30	
Indeno(1,2,3-cd)pyrene	1210	41.7	"	1670		72.9	10-155		4.23	30	
Isophorone	1500	41.7	"	1670		89.8	14-131		2.34	30	
Naphthalene	1080	41.7	"	1670		64.6	20-121		1.15	30	
Nitrobenzene	1300	41.7	"	1670		77.9	20-121		0.461	30	
N-Nitrosodimethylamine	1480	41.7	"	1670		88.8	10-124		5.50	30	
N-nitroso-di-n-propylamine	1360	41.7	"	1670		81.8	21-119		4.24	30	
N-Nitrosodiphenylamine	1010	41.7	"	1670		60.9	10-163		2.19	30	
Pentachlorophenol	991	41.7	"	1670		59.5	10-143		0.970	30	
Phenanthrene	1090	41.7	"	1670		65.6	24-123		2.63	30	
Phenol	1190	41.7	"	1670		71.3	15-123		4.32	30	
Pyrene	2310	41.7	"	1670		139	24-132	High Bias	16.8	30	
<i>Surrogate: 2-Fluorophenol</i>	<i>1830</i>		<i>"</i>	<i>2510</i>		<i>72.9</i>	<i>20-108</i>				
<i>Surrogate: Phenol-d5</i>	<i>1580</i>		<i>"</i>	<i>2510</i>		<i>63.1</i>	<i>23-114</i>				
<i>Surrogate: Nitrobenzene-d5</i>	<i>1230</i>		<i>"</i>	<i>1670</i>		<i>73.7</i>	<i>22-108</i>				
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>854</i>		<i>"</i>	<i>1670</i>		<i>51.3</i>	<i>21-113</i>				
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>1130</i>		<i>"</i>	<i>2500</i>		<i>45.3</i>	<i>30-130</i>				
<i>Surrogate: Terphenyl-d14</i>	<i>1760</i>		<i>"</i>	<i>1670</i>		<i>105</i>	<i>24-116</i>				



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51246 - EPA 3550C											
Blank (BL51246-BLK1)						Prepared & Analyzed: 12/23/2015					
Aroclor 1016	ND	0.0167	mg/kg wet								
Aroclor 1221	ND	0.0167	"								
Aroclor 1232	ND	0.0167	"								
Aroclor 1242	ND	0.0167	"								
Aroclor 1248	ND	0.0167	"								
Aroclor 1254	ND	0.0167	"								
Aroclor 1260	ND	0.0167	"								
Total PCBs	ND	0.0167	"								
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0760</i>		<i>"</i>	<i>0.0670</i>		<i>113</i>	<i>30-140</i>				
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0737</i>		<i>"</i>	<i>0.0690</i>		<i>107</i>	<i>30-140</i>				
LCS (BL51246-BS1)						Prepared & Analyzed: 12/23/2015					
Aroclor 1016	0.245	0.0167	mg/kg wet	0.333		73.6	40-130				
Aroclor 1260	0.228	0.0167	"	0.333		68.4	40-130				
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0497</i>		<i>"</i>	<i>0.0670</i>		<i>74.1</i>	<i>30-140</i>				
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0503</i>		<i>"</i>	<i>0.0690</i>		<i>72.9</i>	<i>30-140</i>				
LCS Dup (BL51246-BSD1)						Prepared & Analyzed: 12/23/2015					
Aroclor 1016	0.269	0.0167	mg/kg wet	0.333		80.6	40-130		9.00	25	
Aroclor 1260	0.251	0.0167	"	0.333		75.2	40-130		9.41	25	
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0617</i>		<i>"</i>	<i>0.0670</i>		<i>92.0</i>	<i>30-140</i>				
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0613</i>		<i>"</i>	<i>0.0690</i>		<i>88.9</i>	<i>30-140</i>				



Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51148 - EPA 3050B

Blank (BL51148-BLK1)

Prepared & Analyzed: 12/21/2015

Aluminum	15.5	5.00	mg/kg wet
Antimony	ND	0.500	"
Arsenic	ND	1.00	"
Barium	ND	1.00	"
Beryllium	ND	0.100	"
Cadmium	ND	0.300	"
Calcium	ND	5.00	"
Chromium	ND	0.500	"
Cobalt	ND	0.500	"
Copper	ND	0.500	"
Iron	ND	2.00	"
Lead	ND	0.300	"
Magnesium	ND	5.00	"
Manganese	ND	0.500	"
Nickel	ND	0.500	"
Potassium	ND	5.00	"
Selenium	ND	1.00	"
Silver	ND	0.500	"
Sodium	ND	10.0	"
Thallium	ND	1.00	"
Vanadium	ND	1.00	"
Zinc	7.11	1.00	"

Reference (BL51148-SRM1)

Prepared & Analyzed: 12/21/2015

Aluminum	9650	5.00	mg/kg wet	8100	119	39.6-160.5
Antimony	112	0.500	"	116	96.6	55.7-252.6
Arsenic	131	1.00	"	122	107	70-145.1
Barium	186	1.00	"	167	111	73.1-126.9
Beryllium	57.3	0.100	"	54.3	106	73.1-127.1
Cadmium	90.8	0.300	"	88.0	103	73.3-127.3
Calcium	6520	5.00	"	5920	110	73.6-126.4
Chromium	114	0.500	"	102	112	69.4-130.4
Cobalt	108	0.500	"	99.4	109	74.3-125.8
Copper	89.3	0.500	"	78.0	115	73.7-132.1
Iron	19300	2.00	"	15100	128	37.1-162.9
Lead	99.7	0.300	"	94.5	106	70.5-129
Magnesium	3420	5.00	"	3020	113	65.9-133.8
Manganese	441	0.500	"	401	110	76.1-132.9
Nickel	67.1	0.500	"	56.3	119	69.8-130
Potassium	2840	5.00	"	2490	114	60.6-139.4
Selenium	168	1.00	"	157	107	67.5-131.8
Silver	13.4	0.500	"	34.2	39.0	65.5-134.2 Low Bias
Sodium	261	10.0	"	246	106	32-170
Thallium	114	1.00	"	116	98.2	67.4-132.7
Vanadium	78.9	1.00	"	67.1	118	57.8-192.3
Zinc	210	1.00	"	207	101	70-130.4



Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC Limits	Flag	RPD Limit	Flag
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Batch BL51248 - EPA 7473 soil

Blank (BL51248-BLK1)

Prepared & Analyzed: 12/23/2015

Mercury	ND	0.0300	mg/kg wet
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Reference (BL51248-SRM1)

Prepared & Analyzed: 12/23/2015

Mercury	7.0024		mg/kg	5.76	122	71.2-129
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Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15L0761-01	MW-04 12	40mL Vial with Stir Bar-Cool 4° C
15L0761-03	MW-05 12	40mL Vial with Stir Bar-Cool 4° C
15L0761-05	SB-01 13	40mL Vial with Stir Bar-Cool 4° C
15L0761-07	SB-02 10.5	40mL Vial with Stir Bar-Cool 4° C
15L0761-09	SB-03 10.5	40mL Vial with Stir Bar-Cool 4° C
15L0761-11	SB-04 3	40mL Vial with Stir Bar-Cool 4° C
15L0761-13	SB-05 3	40mL Vial with Stir Bar-Cool 4° C
15L0761-15	SB-06 3	40mL Vial with Stir Bar-Cool 4° C
15L0761-17	SB-07 4.5	40mL Vial with Stir Bar-Cool 4° C
15L0761-19	SB-08 11	40mL Vial with Stir Bar-Cool 4° C
15L0761-21	TB-20151217	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0761-22	MW-06 4	40mL Vial with Stir Bar-Cool 4° C



Notes and Definitions

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-DB	Analyte in Method Blank >MDL. Sample conc. >10 X blank conc.
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.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
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.
<hr/>	
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.



Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.



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YORK
ANALYTICAL LABORATORIES INC.

Field Chain-of-Custody Record

Page 1 of 3

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 15C0761

YOUR Information		Report To:		Invoice To:		YOUR Project ID		Turn-Around Time		Report Type	
Company: <u>ESI</u>	Address: <u>24 Davis Avenue</u>	Company: <u>SAME</u>	Address: <u></u>	Company: <u>SAME</u>	Address: <u></u>	<u>AP10039</u>		<input type="checkbox"/> RUSH - Same Day	<input type="checkbox"/> Summary Report	<input checked="" type="checkbox"/> Summary w/ QA Summary	
Phone No. <u>(845) 452-1658</u>	Attention: <u>R. Andijan</u>	Phone No. <u></u>	Attention: <u></u>	Phone No. <u></u>	Attention: <u></u>	<u>AP10039-21</u>		<input type="checkbox"/> RUSH - Next Day	<input type="checkbox"/> CT RCP Package	<input type="checkbox"/> CT RCP Package	
Contact Person: <u>R. Andijan</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	Company: <u></u>	Address: <u></u>	Company: <u></u>	Address: <u></u>	<u>Brenda Wells</u>		<input type="checkbox"/> RUSH - Two Day	<input type="checkbox"/> NY ASP A Package	<input type="checkbox"/> NY ASP A Package	
		Company: <u></u>	Address: <u></u>	Company: <u></u>	Address: <u></u>	<u></u>		<input type="checkbox"/> RUSH - Three Day	<input type="checkbox"/> NY ASP B Package	<input type="checkbox"/> NY ASP B Package	
		Company: <u></u>	Address: <u></u>	Company: <u></u>	Address: <u></u>	<u></u>		<input type="checkbox"/> RUSH - Four Day	<input type="checkbox"/> NIDEP Red. Deliv.	<input type="checkbox"/> NIDEP Red. Deliv.	
E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>		E-Mail Address: <u></u>		E-Mail Address: <u></u>		Samples from: CT <input type="checkbox"/> NY <input checked="" type="checkbox"/> NJ		Standard (5-7 Days) <input checked="" type="checkbox"/>		<u>Electronic Data Deliverables (EDD)</u>	
Matrix Codes		Volatiles		Semi-Vols.		Metals		Full Lists		Simple Excel <input checked="" type="checkbox"/>	
S - soil		8260 full		8270 or 625		RCKA8		Pri. Poll.		NYSEDEC EQULS	
Other - specify (oil, etc.)		TICs		STARS list		PP13 list		TCL Ograins		EQULS (std)	
WW - wastewater		Site Spec.		BN Only		TAL		TAL MetCN		EZ-EDD (EQULS)	
GW - groundwater		STARS list		Acids Only		CT RCP		Full TCLP		NIDEP SRP HazSite EDD	
DW - drinking water		BTEX		PAH list		App. IX		Full App. IX		GIS/KEY (std)	
Air-A - ambient air		MITBE		TAGM list		Site Spec.		Part 360-Revised		Other	
Air-SV - soil vapor		TCL list		CT RCP list		SPL or TCLP		Part 360-Revised		York Regulatory Comparison	
		TAGM list		TCL list		TCLP Pest		Part 360-Revised		Excel Spreadsheet	
		CT RCP list		NIDEP list		TCLP Herb		Part 360-Revised		Compare to the following Regs. (please fill in):	
		Arom. only		Halog. only		Chlordane		NYCDEP Sewer			
		502.2		SPL or TCLP		LIST Below		NYSEDEC Sewer			
		App. IX list		8021B list		608 PCB		TAGM			
		SPL or TCLP									

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Rosaura Andijan-McNeil
Samples Collected/Authorized By (Signature)
Rosaura Andijan-McNeil
Name (printed)

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below						Container Description(s)
MW-04 12	12/16/15	S	VOCs 8260						(4) 40 ml vials
MW-04 11-13			HOLD						(1) 802 jar
MW-05 12			VOCs 8260						(4) 40 ml vials
MW-05 11-13			HOLD						(1) 802 jar
SB-01 13			VOCs 8260						(4) 40 ml vials
SB-01 11-13			HOLD						(1) 802 jar
SB-02 10.5			VOCs 8260						(4) 40 ml vials
SB-02 10-12			HOLD						(1) 802 jar
SB-03 10.5	12/17/15		VOCs 8260						(4) 40 ml vials
SB-03 10-12	12/17/15		HOLD						(1) 802 jar

Preservation		Check those Applicable		Special Instructions		Temperature on Receipt	
4°C	<input checked="" type="checkbox"/> Frozen	ZnAc	<input checked="" type="checkbox"/> Ascorbic Acid	MeOH	<input checked="" type="checkbox"/> HNO ₃	H ₂ SO ₄	NaOH
Samples Relinquished By <u>Rosaura Andijan-McNeil</u>		Date/Time <u>12/18/15 10:25</u>		Samples Received By <u>SAM</u>		Date/Time <u>12-18-15 10:25</u>	
Samples Relinquished By <u></u>		Date/Time <u></u>		Samples Received By <u></u>		Date/Time <u></u>	
Samples Relinquished By <u></u>		Date/Time <u></u>		Samples Received By <u></u>		Date/Time <u></u>	



YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested. signature binds you to York's Std. Terms & Conditions.

Page 3 of 3

York Project No.

YOUR INFORMATION			Report To:		Invoice To:		YOUR Project ID		Turn-Around Time		Report Type	
Company: <u>ESI</u>	Company: <u>ESI</u>	Company: <u>ESI</u>	Address: <u>24 Davis Ave.</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>	Address: <u>ESI</u>
Address: <u>Poughkeepsie NY 12603</u>	Address: <u>Poughkeepsie NY 12603</u>	Address: <u>Poughkeepsie NY 12603</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>	Phone No: <u>845 452-1658</u>
Contact Person: <u>R. Andujar-McNeil</u>	Contact Person: <u>R. Andujar-McNeil</u>	Contact Person: <u>R. Andujar-McNeil</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>	E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>
<p>Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.</p> <p><u>Rosaura Andujar-McNeil</u> Samples Collected/Authorized By (Signature) <u>Rosaura Andujar-McNeil</u> Name (printed)</p>												
<p>Matrix Codes</p> <p>S - soil Other - specify (oil, etc.) WW - wastewater GW - groundwater DW - drinking water Air-A - ambient air Air-SV - soil vapor</p>												
<p>Sample Matrix</p> <p>S - soil S - soil S - soil</p>												
<p>Sample Identification</p> <p>TB-20151217 MW-06 4 MW-06 3-4</p>												
<p>Date/Time Sampled</p> <p>12/17/2015 ↓ ↓</p>												
<p>Choose Analyses Needed from the Menu Above and Enter Below</p> <p>VOCs 8260 VOCs 8260 SVOCs, TAL Metals, + PCBs (8082) (8270)</p>												
<p>Container Description(s)</p> <p>(4) 40 ml vials (4) " " " (1) 802</p>												
<p>Temperature on Receipt</p> <p>41.0 °C</p>												



Technical Report

prepared for:

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

Report Date: 12/31/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0955

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 12/31/2015
Client Project ID: AP10039
York Project (SDG) No.: 15L0955

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

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 December 23, 2015 and listed below. The project was identified as your project: **AP10039**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
15L0955-01	MW-01-20151223	Water	12/23/2015	12/23/2015
15L0955-02	MW-02-20151222	Water	12/22/2015	12/23/2015
15L0955-03	MW-03-20151223	Water	12/23/2015	12/23/2015
15L0955-04	MW-04-20151222	Water	12/22/2015	12/23/2015
15L0955-05	MW-05-20151223	Water	12/23/2015	12/23/2015
15L0955-06	MW-06-20151222	Water	12/22/2015	12/23/2015
15L0955-07	TB-20151222	Water	12/22/2015	12/23/2015

General Notes for York Project (SDG) No.: 15L0955

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:



Benjamin Gulizia
Laboratory Director

Date: 12/31/2015





Sample Information

Client Sample ID: MW-01-20151223

York Sample ID: 15L0955-01

York Project (SDG) No.

15L0955

Client Project ID

AP10039

Matrix

Water

Collection Date/Time

December 23, 2015 12:23 pm

Date Received

12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
107-06-2	1,2-Dichloroethane	0.29	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS



Sample Information

Client Sample ID: MW-01-20151223

York Sample ID: 15L0955-01

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 12:23 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	1.3	J, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
67-66-3	Chloroform	0.32	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS



Sample Information

Client Sample ID: MW-01-20151223

York Sample ID: 15L0955-01

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 12:23 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 03:32	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 03:32	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
127-18-4	Tetrachloroethylene	1.1		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 03:32	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	89.6 %	69-130								
2037-26-5	Surrogate: Toluene-d8	91.2 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	96.2 %	79-122								



Sample Information

Client Sample ID: MW-01-20151223

York Sample ID: 15L0955-01

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 12:23 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:18	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:18	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:18	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
95-48-7	2-Methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH



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Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
83-32-9	Acenaphthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
98-86-2	Acetophenone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
62-53-3	Aniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
120-12-7	Anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
1912-24-9	Atrazine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
100-52-7	Benzaldehyde	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
92-87-5	Benzidine	ND		ug/L	11.1	22.2	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
65-85-0	Benzoic acid	ND		ug/L	27.8	55.6	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH



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Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
105-60-2	Caprolactam	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
86-74-8	Carbazole	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
218-01-9	Chrysene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
132-64-9	Dibenzofuran	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
206-44-0	Fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
86-73-7	Fluorene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0222	0.0222	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
67-72-1	Hexachloroethane	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
78-59-1	Isophorone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:18	KH
91-20-3	Naphthalene	0.300		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
98-95-3	Nitrobenzene	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH



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Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:23	SR
85-01-8	Phenanthrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 15:23	SR
108-95-2	Phenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
129-00-0	Pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:18	KH
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	40.9 %			12-64						
4165-62-2	Surrogate: Phenol-d5	28.2 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	92.4 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	83.6 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	72.0 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	96.2 %			15-106						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	16.6		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-38-2	Arsenic	0.010		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-39-3	Barium	0.184		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-70-2	Calcium	250	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-47-3	Chromium	0.021		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-48-4	Cobalt	0.016		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-50-8	Copper	0.059		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD



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Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	26.9		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7439-92-1	Lead	0.016		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7439-95-4	Magnesium	49.2		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7439-96-5	Manganese	3.22		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-02-0	Nickel	0.028		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-09-7	Potassium	34.0	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7782-49-2	Selenium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-23-5	Sodium	766	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-28-0	Thallium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-62-2	Vanadium	0.021		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD
7440-66-6	Zinc	0.102	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:13	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

<u>York Project (SDG) No.</u> 15L0955	<u>Client Project ID</u> AP10039	<u>Matrix</u> Water	<u>Collection Date/Time</u> December 22, 2015 1:02 pm	<u>Date Received</u> 12/23/2015
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Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
67-64-1	Acetone	1.1	J, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
67-66-3	Chloroform	0.44	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
156-59-2	cis-1,2-Dichloroethylene	8.4		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 04:02	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 04:02	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
127-18-4	Tetrachloroethylene	33		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
156-60-5	trans-1,2-Dichloroethylene	3.2		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
79-01-6	Trichloroethylene	5.2		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 04:02	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	92.0 %	69-130								
2037-26-5	Surrogate: Toluene-d8	93.9 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	103 %	79-122								



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:52	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:52	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:52	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
95-48-7	2-Methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
83-32-9	Acenaphthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
98-86-2	Acetophenone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
62-53-3	Aniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
120-12-7	Anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
1912-24-9	Atrazine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
100-52-7	Benzaldehyde	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
92-87-5	Benzidine	ND		ug/L	11.1	22.2	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
65-85-0	Benzoic acid	ND		ug/L	27.8	55.6	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
105-60-2	Caprolactam	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
86-74-8	Carbazole	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
218-01-9	Chrysene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
132-64-9	Dibenzofuran	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
206-44-0	Fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
86-73-7	Fluorene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0222	0.0222	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
67-72-1	Hexachloroethane	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
78-59-1	Isophorone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:52	KH
91-20-3	Naphthalene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
98-95-3	Nitrobenzene	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
85-01-8	Phenanthrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 15:54	SR
108-95-2	Phenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:52	KH
129-00-0	Pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 15:54	SR
Surrogate Recoveries		Result		Acceptance Range							
367-12-4	Surrogate: 2-Fluorophenol	42.2 %		12-64							
4165-62-2	Surrogate: Phenol-d5	29.3 %		10-82							
4165-60-0	Surrogate: Nitrobenzene-d5	95.1 %		12-96							
321-60-8	Surrogate: 2-Fluorobiphenyl	85.5 %		16-84							
118-79-6	Surrogate: 2,4,6-Tribromophenol	77.4 %		15-104							
1718-51-0	Surrogate: Terphenyl-d14	102 %		15-106							

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.279		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-38-2	Arsenic	0.030		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-39-3	Barium	0.249		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-70-2	Calcium	1790	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-47-3	Chromium	0.008		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-48-4	Cobalt	0.011		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-50-8	Copper	0.011		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD



Sample Information

Client Sample ID: MW-02-20151222

York Sample ID: 15L0955-02

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 1:02 pm

Date Received
12/23/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	38.0		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7439-92-1	Lead	0.011		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7439-95-4	Magnesium	64.0		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7439-96-5	Manganese	17.8		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-02-0	Nickel	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-09-7	Potassium	8.88	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7782-49-2	Selenium	0.017		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-23-5	Sodium	58.7	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-28-0	Thallium	0.025		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-62-2	Vanadium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD
7440-66-6	Zinc	0.060	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:30	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
107-06-2	1,2-Dichloroethane	0.32	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
67-66-3	Chloroform	0.27	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
156-59-2	cis-1,2-Dichloroethylene	21		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 04:32	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 04:32	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-65-0	tert-Butyl alcohol (TBA)	0.62	J	ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
127-18-4	Tetrachloroethylene	650	E	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
79-01-6	Trichloroethylene	8.1		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 04:32	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	96.2 %	69-130								
2037-26-5	Surrogate: Toluene-d8	89.5 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	103 %	79-122								



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:26	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:26	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:26	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
95-48-7	2-Methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
83-32-9	Acenaphthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
98-86-2	Acetophenone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
62-53-3	Aniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
120-12-7	Anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
1912-24-9	Atrazine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
100-52-7	Benzaldehyde	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
92-87-5	Benzidine	ND		ug/L	10.0	20.0	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
65-85-0	Benzoic acid	ND		ug/L	25.0	50.0	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
105-60-2	Caprolactam	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
86-74-8	Carbazole	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
218-01-9	Chrysene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
132-64-9	Dibenzofuran	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
206-44-0	Fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
86-73-7	Fluorene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	0.0200	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
67-72-1	Hexachloroethane	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
78-59-1	Isophorone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:26	KH
91-20-3	Naphthalene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
98-95-3	Nitrobenzene	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
85-01-8	Phenanthrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:25	SR
108-95-2	Phenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	KH
129-00-0	Pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:25	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	32.5 %			12-64						
4165-62-2	Surrogate: Phenol-d5	22.3 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	84.7 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	76.8 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	69.1 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	100 %			15-106						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.368		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-38-2	Arsenic	0.005		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-39-3	Barium	0.081		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-70-2	Calcium	85.7	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-47-3	Chromium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-48-4	Cobalt	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-50-8	Copper	0.008		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD



Sample Information

Client Sample ID: MW-03-20151223

York Sample ID: 15L0955-03

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 10:20 am

Date Received
12/23/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	0.528		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7439-92-1	Lead	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7439-95-4	Magnesium	12.7		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7439-96-5	Manganese	0.072		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-02-0	Nickel	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-09-7	Potassium	4.67	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7782-49-2	Selenium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-23-5	Sodium	72.4	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-28-0	Thallium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-62-2	Vanadium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD
7440-66-6	Zinc	0.026	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:35	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

<u>York Project (SDG) No.</u> 15L0955	<u>Client Project ID</u> AP10039	<u>Matrix</u> Water	<u>Collection Date/Time</u> December 22, 2015 3:16 pm	<u>Date Received</u> 12/23/2015
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Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
107-06-2	1,2-Dichloroethane	0.32	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
67-66-3	Chloroform	0.45	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
156-59-2	cis-1,2-Dichloroethylene	3.6		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 05:01	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 05:01	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
127-18-4	Tetrachloroethylene	18		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
79-01-6	Trichloroethylene	1.7		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 05:01	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	93.0 %	69-130								
2037-26-5	Surrogate: Toluene-d8	92.7 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	98.2 %	79-122								



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15L0955

AP10039

Water

December 22, 2015 3:16 pm

12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:00	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:00	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:00	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
95-48-7	2-Methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
83-32-9	Acenaphthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
98-86-2	Acetophenone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
62-53-3	Aniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
120-12-7	Anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
1912-24-9	Atrazine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
100-52-7	Benzaldehyde	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
92-87-5	Benzidine	ND		ug/L	10.0	20.0	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
65-85-0	Benzoic acid	ND		ug/L	25.0	50.0	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
105-60-2	Caprolactam	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
86-74-8	Carbazole	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
218-01-9	Chrysene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
132-64-9	Dibenzofuran	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
206-44-0	Fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
86-73-7	Fluorene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	0.0200	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
67-72-1	Hexachloroethane	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
78-59-1	Isophorone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:00	KH
91-20-3	Naphthalene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
98-95-3	Nitrobenzene	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
85-01-8	Phenanthrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 16:56	SR
108-95-2	Phenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:00	KH
129-00-0	Pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 16:56	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	37.0 %			12-64						
4165-62-2	Surrogate: Phenol-d5	24.7 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	93.1 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	79.5 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	68.5 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	102 %			15-106						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.502		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-39-3	Barium	0.034		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-70-2	Calcium	113	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-47-3	Chromium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-48-4	Cobalt	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-50-8	Copper	0.008		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD



Sample Information

Client Sample ID: MW-04-20151222

York Sample ID: 15L0955-04

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:16 pm

Date Received
12/23/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	0.106		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7439-92-1	Lead	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7439-95-4	Magnesium	15.9		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7439-96-5	Manganese	0.060		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-02-0	Nickel	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-09-7	Potassium	6.35	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7782-49-2	Selenium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-23-5	Sodium	244	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-28-0	Thallium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-62-2	Vanadium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD
7440-66-6	Zinc	0.042	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:40	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

15L0955

AP10039

Water

December 23, 2015 9:10 am

12/23/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
107-06-2	1,2-Dichloroethane	0.27	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.

15L0955

Client Project ID

AP10039

Matrix

Water

Collection Date/Time

December 23, 2015 9:10 am

Date Received

12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
67-66-3	Chloroform	0.58		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
156-59-2	cis-1,2-Dichloroethylene	4.8		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 05:31	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 05:31	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
127-18-4	Tetrachloroethylene	23		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
79-01-6	Trichloroethylene	2.8		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 05:31	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	90.4 %	69-130								
2037-26-5	Surrogate: Toluene-d8	91.6 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	98.4 %	79-122								



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:35	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:35	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:35	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
95-48-7	2-Methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
83-32-9	Acenaphthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
98-86-2	Acetophenone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
62-53-3	Aniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
120-12-7	Anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
1912-24-9	Atrazine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
100-52-7	Benzaldehyde	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
92-87-5	Benzidine	ND		ug/L	10.0	20.0	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
65-85-0	Benzoic acid	ND		ug/L	25.0	50.0	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
105-60-2	Caprolactam	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
86-74-8	Carbazole	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
218-01-9	Chrysene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
132-64-9	Dibenzofuran	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
206-44-0	Fluoranthene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
86-73-7	Fluorene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	0.0200	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
67-72-1	Hexachloroethane	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
78-59-1	Isophorone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 18:35	KH
91-20-3	Naphthalene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
98-95-3	Nitrobenzene	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.500	0.500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 23, 2015 9:10 am

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.250	0.250	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
85-01-8	Phenanthrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:26	SR
108-95-2	Phenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 18:35	KH
129-00-0	Pyrene	ND		ug/L	0.0500	0.0500	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:26	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	33.6 %			12-64						
4165-62-2	Surrogate: Phenol-d5	22.9 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	86.4 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	73.4 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	68.2 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	96.2 %			15-106						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.078		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-39-3	Barium	0.025		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-70-2	Calcium	102	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-47-3	Chromium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-48-4	Cobalt	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-50-8	Copper	0.007		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD



Sample Information

Client Sample ID: MW-05-20151223

York Sample ID: 15L0955-05

York Project (SDG) No.

15L0955

Client Project ID

AP10039

Matrix

Water

Collection Date/Time

December 23, 2015 9:10 am

Date Received

12/23/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	0.299		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7439-92-1	Lead	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7439-95-4	Magnesium	15.8		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7439-96-5	Manganese	0.020		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-02-0	Nickel	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-09-7	Potassium	4.15	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7782-49-2	Selenium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-23-5	Sodium	219	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-28-0	Thallium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-62-2	Vanadium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD
7440-66-6	Zinc	0.044	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:45	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.

15L0955

Client Project ID

AP10039

Matrix

Water

Collection Date/Time

December 22, 2015 4:20 pm

Date Received

12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.

15L0955

Client Project ID

AP10039

Matrix

Water

Collection Date/Time

December 22, 2015 4:20 pm

Date Received

12/23/2015

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
67-66-3	Chloroform	0.86		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
156-59-2	cis-1,2-Dichloroethylene	8.3		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 06:01	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 06:01	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
127-18-4	Tetrachloroethylene	37		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
79-01-6	Trichloroethylene	5.0		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 06:01	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	95.3 %	69-130								
2037-26-5	Surrogate: Toluene-d8	92.9 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	94.2 %	79-122								



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1'-Biphenyl	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 19:10	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 19:10	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 19:10	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
95-48-7	2-Methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
83-32-9	Acenaphthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
98-86-2	Acetophenone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
62-53-3	Aniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
120-12-7	Anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
1912-24-9	Atrazine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
100-52-7	Benzaldehyde	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
92-87-5	Benzidine	ND		ug/L	11.1	22.2	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
65-85-0	Benzoic acid	ND		ug/L	27.8	55.6	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
105-60-2	Caprolactam	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
86-74-8	Carbazole	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
218-01-9	Chrysene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
132-64-9	Dibenzofuran	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
206-44-0	Fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
86-73-7	Fluorene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0222	0.0222	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
67-72-1	Hexachloroethane	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
78-59-1	Isophorone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 19:10	KH
91-20-3	Naphthalene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
98-95-3	Nitrobenzene	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
85-01-8	Phenanthrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854	12/29/2015 10:00	12/30/2015 17:57	SR
108-95-2	Phenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 19:10	KH
129-00-0	Pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP	12/29/2015 10:00	12/30/2015 17:57	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	31.6 %			12-64						
4165-62-2	Surrogate: Phenol-d5	21.5 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	72.2 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	61.3 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	50.8 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	79.6 %			15-106						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-36-0	Antimony	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-39-3	Barium	0.043		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-70-2	Calcium	108	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-47-3	Chromium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-48-4	Cobalt	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-50-8	Copper	0.007		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD



Sample Information

Client Sample ID: MW-06-20151222

York Sample ID: 15L0955-06

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 4:20 pm

Date Received
12/23/2015

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	0.027		mg/L	0.022	0.022	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7439-92-1	Lead	ND		mg/L	0.003	0.003	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7439-95-4	Magnesium	16.3		mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7439-96-5	Manganese	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-02-0	Nickel	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-09-7	Potassium	3.77	B	mg/L	0.056	0.056	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7782-49-2	Selenium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-22-4	Silver	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-23-5	Sodium	252	B	mg/L	0.111	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-28-0	Thallium	ND		mg/L	0.006	0.006	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-62-2	Vanadium	ND		mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD
7440-66-6	Zinc	0.021	B	mg/L	0.011	0.011	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/24/2015 11:15	12/24/2015 22:51	ALD

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/24/2015 07:03	12/24/2015 14:23	ALD

Sample Information

Client Sample ID: TB-20151222

York Sample ID: 15L0955-07

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:00 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: TB-20151222

York Sample ID: 15L0955-07

<u>York Project (SDG) No.</u> 15L0955	<u>Client Project ID</u> AP10039	<u>Matrix</u> Water	<u>Collection Date/Time</u> December 22, 2015 3:00 pm	<u>Date Received</u> 12/23/2015
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Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	40	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS



Sample Information

Client Sample ID: TB-20151222

York Sample ID: 15L0955-07

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:00 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	0.21	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS



Sample Information

Client Sample ID: TB-20151222

York Sample ID: 15L0955-07

York Project (SDG) No.
15L0955

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
December 22, 2015 3:00 pm

Date Received
12/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 06:30	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	12/30/2015 16:56	12/31/2015 06:30	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	12/30/2015 16:56	12/31/2015 06:30	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	92.1 %	69-130								
2037-26-5	Surrogate: Toluene-d8	92.1 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	88.8 %	79-122								



Analytical Batch Summary

Batch ID: BL51328 **Preparation Method:** EPA 7473 water **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0955-01	MW-01-20151223	12/24/15
15L0955-02	MW-02-20151222	12/24/15
15L0955-03	MW-03-20151223	12/24/15
15L0955-04	MW-04-20151222	12/24/15
15L0955-05	MW-05-20151223	12/24/15
15L0955-06	MW-06-20151222	12/24/15
BL51328-BLK1	Blank	12/24/15
BL51328-SRM1	Reference	12/24/15

Batch ID: BL51363 **Preparation Method:** EPA 3015A **Prepared By:** ALD

YORK Sample ID	Client Sample ID	Preparation Date
15L0955-01	MW-01-20151223	12/24/15
15L0955-02	MW-02-20151222	12/24/15
15L0955-03	MW-03-20151223	12/24/15
15L0955-04	MW-04-20151222	12/24/15
15L0955-05	MW-05-20151223	12/24/15
15L0955-06	MW-06-20151222	12/24/15
BL51363-BLK1	Blank	12/24/15
BL51363-DUP1	Duplicate	12/24/15
BL51363-MS1	Matrix Spike	12/24/15
BL51363-SRM1	Reference	12/24/15

Batch ID: BL51467 **Preparation Method:** EPA 3510C **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
15L0955-01	MW-01-20151223	12/29/15
15L0955-02	MW-02-20151222	12/29/15
15L0955-03	MW-03-20151223	12/29/15
15L0955-04	MW-04-20151222	12/29/15
15L0955-05	MW-05-20151223	12/29/15
15L0955-06	MW-06-20151222	12/29/15
BL51467-BLK1	Blank	12/29/15
BL51467-BS1	LCS	12/29/15
BL51467-BSD1	LCS Dup	12/29/15

Batch ID: BL51532 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15L0955-01	MW-01-20151223	12/30/15
15L0955-02	MW-02-20151222	12/30/15
15L0955-03	MW-03-20151223	12/30/15
15L0955-04	MW-04-20151222	12/30/15
15L0955-05	MW-05-20151223	12/30/15



15L0955-06	MW-06-20151222	12/30/15
15L0955-07	TB-20151222	12/30/15
BL51532-BLK1	Blank	12/30/15
BL51532-BS1	LCS	12/30/15
BL51532-BSD1	LCS Dup	12/30/15



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51532 - EPA 5030B											
Blank (BL51532-BLK1)										Prepared & Analyzed: 12/30/2015	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
1,2,3-Trichlorobenzene	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	ND	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	40	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	2.2	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51532 - EPA 5030B

Blank (BL51532-BLK1)

Prepared & Analyzed: 12/30/2015

n-Propylbenzene	ND	0.50	ug/L
o-Xylene	ND	0.50	"
p- & m- Xylenes	ND	1.0	"
p-Isopropyltoluene	ND	0.50	"
sec-Butylbenzene	ND	0.50	"
Styrene	ND	0.50	"
tert-Butyl alcohol (TBA)	ND	1.0	"
tert-Butylbenzene	ND	0.50	"
Tetrachloroethylene	ND	0.50	"
Toluene	ND	0.50	"
trans-1,2-Dichloroethylene	ND	0.50	"
trans-1,3-Dichloropropylene	ND	0.50	"
Trichloroethylene	ND	0.50	"
Trichlorofluoromethane	ND	0.50	"
Vinyl Chloride	ND	0.50	"
Xylenes, Total	ND	1.5	"

Surrogate: 1,2-Dichloroethane-d4	9.26	"	10.0	92.6	69-130
Surrogate: Toluene-d8	9.30	"	10.0	93.0	81-117
Surrogate: p-Bromofluorobenzene	9.69	"	10.0	96.9	79-122

LCS (BL51532-BS1)

Prepared & Analyzed: 12/30/2015

1,1,1,2-Tetrachloroethane	9.4	ug/L	10.0	93.9	82-126	
1,1,1-Trichloroethane	11	"	10.0	115	78-136	
1,1,2,2-Tetrachloroethane	10	"	10.0	101	76-129	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12	"	10.0	124	54-165	
1,1,2-Trichloroethane	10	"	10.0	102	82-123	
1,1-Dichloroethane	13	"	10.0	130	82-129	High Bias
1,1-Dichloroethylene	12	"	10.0	121	68-138	
1,2,3-Trichlorobenzene	9.1	"	10.0	90.8	76-136	
1,2,3-Trichloropropane	9.6	"	10.0	95.7	77-128	
1,2,4-Trichlorobenzene	9.0	"	10.0	89.8	76-137	
1,2,4-Trimethylbenzene	9.7	"	10.0	96.7	82-132	
1,2-Dibromo-3-chloropropane	5.2	"	10.0	51.5	45-147	
1,2-Dibromoethane	9.6	"	10.0	95.7	83-124	
1,2-Dichlorobenzene	9.3	"	10.0	93.4	79-123	
1,2-Dichloroethane	11	"	10.0	112	73-132	
1,2-Dichloropropane	10	"	10.0	105	78-126	
1,3,5-Trimethylbenzene	9.7	"	10.0	97.2	80-131	
1,3-Dichlorobenzene	9.4	"	10.0	94.3	86-122	
1,4-Dichlorobenzene	9.4	"	10.0	93.6	85-124	
1,4-Dioxane	11	"	200	5.26	10-349	Low Bias
2-Butanone	0.82	"	10.0	8.20	49-152	Low Bias
2-Hexanone	7.8	"	10.0	78.3	51-146	
4-Methyl-2-pentanone	9.6	"	10.0	95.6	57-145	
Acetone	12	"	10.0	121	14-150	
Acrolein	9.3	"	10.0	93.4	10-153	
Acrylonitrile	9.2	"	10.0	92.5	51-150	
Benzene	13	"	10.0	133	85-126	High Bias
Bromochloromethane	13	"	10.0	134	77-128	High Bias
Bromodichloromethane	9.6	"	10.0	95.9	79-128	
Bromoform	9.1	"	10.0	91.1	78-133	
Bromomethane	4.5	"	10.0	44.6	43-168	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51532 - EPA 5030B

LCS (BL51532-BS1)

Prepared & Analyzed: 12/30/2015

Carbon disulfide	13		ug/L	10.0		126	68-146				
Carbon tetrachloride	11		"	10.0		114	77-141				
Chlorobenzene	10		"	10.0		101	88-120				
Chloroethane	13		"	10.0		134	65-136				
Chloroform	12		"	10.0		122	82-128				
Chloromethane	10		"	10.0		102	43-155				
cis-1,2-Dichloroethylene	12		"	10.0		123	83-129				
cis-1,3-Dichloropropylene	9.6		"	10.0		95.9	80-131				
Cyclohexane	13		"	10.0		131	63-149				
Dibromochloromethane	9.6		"	10.0		95.8	80-130				
Dibromomethane	9.7		"	10.0		96.7	72-134				
Dichlorodifluoromethane	11		"	10.0		105	44-144				
Ethyl Benzene	10		"	10.0		101	80-131				
Hexachlorobutadiene	8.7		"	10.0		86.7	67-146				
Isopropylbenzene	10		"	10.0		100	76-140				
Methyl acetate	12		"	10.0		122	51-139				
Methyl tert-butyl ether (MTBE)	12		"	10.0		123	76-135				
Methylcyclohexane	9.9		"	10.0		99.4	72-143				
Methylene chloride	11		"	10.0		110	55-137				
n-Butylbenzene	9.3		"	10.0		93.1	79-132				
n-Propylbenzene	10		"	10.0		101	78-133				
o-Xylene	10		"	10.0		99.5	78-130				
p- & m- Xylenes	20		"	20.0		102	77-133				
p-Isopropyltoluene	9.6		"	10.0		96.1	81-136				
sec-Butylbenzene	9.9		"	10.0		98.6	79-137				
Styrene	10		"	10.0		100	67-132				
tert-Butyl alcohol (TBA)	5.5		"	10.0		54.9	25-162				
tert-Butylbenzene	9.8		"	10.0		98.5	77-138				
Tetrachloroethylene	9.5		"	10.0		94.8	82-131				
Toluene	10		"	10.0		103	80-127				
trans-1,2-Dichloroethylene	13		"	10.0		126	80-132				
trans-1,3-Dichloropropylene	9.3		"	10.0		93.4	78-131				
Trichloroethylene	9.6		"	10.0		96.0	82-128				
Trichlorofluoromethane	11		"	10.0		111	67-139				
Vinyl Chloride	12		"	10.0		124	58-145				
Surrogate: 1,2-Dichloroethane-d4	9.17		"	10.0		91.7	69-130				
Surrogate: Toluene-d8	8.83		"	10.0		88.3	81-117				
Surrogate: p-Bromofluorobenzene	9.69		"	10.0		96.9	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51532 - EPA 5030B											
LCS Dup (BL51532-BSD1)						Prepared & Analyzed: 12/30/2015					
1,1,1,2-Tetrachloroethane	9.7		ug/L	10.0		97.3	82-126		3.56	30	
1,1,1-Trichloroethane	12		"	10.0		124	78-136		8.02	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		103	76-129		1.86	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	14		"	10.0		137	54-165		9.93	30	
1,1,2-Trichloroethane	11		"	10.0		106	82-123		3.37	30	
1,1-Dichloroethane	14		"	10.0		138	82-129	High Bias	5.76	30	
1,1-Dichloroethylene	13		"	10.0		134	68-138		10.1	30	
1,2,3-Trichlorobenzene	9.2		"	10.0		92.3	76-136		1.64	30	
1,2,3-Trichloropropane	9.7		"	10.0		96.8	77-128		1.14	30	
1,2,4-Trichlorobenzene	9.0		"	10.0		90.4	76-137		0.666	30	
1,2,4-Trimethylbenzene	9.9		"	10.0		98.8	82-132		2.15	30	
1,2-Dibromo-3-chloropropane	6.4		"	10.0		64.2	45-147		22.0	30	
1,2-Dibromoethane	10		"	10.0		99.6	83-124		3.99	30	
1,2-Dichlorobenzene	11		"	10.0		110	79-123		15.9	30	
1,2-Dichloroethane	12		"	10.0		119	73-132		5.89	30	
1,2-Dichloropropane	11		"	10.0		109	78-126		3.65	30	
1,3,5-Trimethylbenzene	10		"	10.0		100	80-131		2.94	30	
1,3-Dichlorobenzene	9.8		"	10.0		98.0	86-122		3.85	30	
1,4-Dichlorobenzene	9.6		"	10.0		95.8	85-124		2.32	30	
1,4-Dioxane	39		"	200		19.6	10-349		115	30	Non-dir.
2-Butanone	0.23		"	10.0		2.30	49-152	Low Bias	112	30	Non-dir.
2-Hexanone	7.5		"	10.0		74.8	51-146		4.57	30	
4-Methyl-2-pentanone	9.9		"	10.0		99.0	57-145		3.49	30	
Acetone	13		"	10.0		126	14-150		3.98	30	
Acrolein	5.8		"	10.0		58.4	10-153		46.1	30	Non-dir.
Acrylonitrile	0.52		"	10.0		5.20	51-150	Low Bias	179	30	Non-dir.
Benzene	14		"	10.0		142	85-126	High Bias	6.55	30	
Bromochloromethane	14		"	10.0		143	77-128	High Bias	6.43	30	
Bromodichloromethane	9.9		"	10.0		99.3	79-128		3.48	30	
Bromoform	9.2		"	10.0		92.5	78-133		1.53	30	
Bromomethane	5.7		"	10.0		56.8	43-168		24.1	30	
Carbon disulfide	14		"	10.0		135	68-146		6.95	30	
Carbon tetrachloride	13		"	10.0		125	77-141		9.36	30	
Chlorobenzene	10		"	10.0		105	88-120		4.09	30	
Chloroethane	14		"	10.0		144	65-136	High Bias	7.10	30	
Chloroform	13		"	10.0		130	82-128	High Bias	6.44	30	
Chloromethane	11		"	10.0		110	43-155		6.79	30	
cis-1,2-Dichloroethylene	13		"	10.0		133	83-129	High Bias	7.26	30	
cis-1,3-Dichloropropylene	10		"	10.0		102	80-131		6.07	30	
Cyclohexane	14		"	10.0		145	63-149		9.77	30	
Dibromochloromethane	9.9		"	10.0		99.1	80-130		3.39	30	
Dibromomethane	10		"	10.0		101	72-134		4.65	30	
Dichlorodifluoromethane	12		"	10.0		117	44-144		10.3	30	
Ethyl Benzene	11		"	10.0		107	80-131		6.15	30	
Hexachlorobutadiene	9.0		"	10.0		90.1	67-146		3.85	30	
Isopropylbenzene	10		"	10.0		103	76-140		2.76	30	
Methyl acetate	12		"	10.0		120	51-139		1.57	30	
Methyl tert-butyl ether (MTBE)	13		"	10.0		132	76-135		7.15	30	
Methylcyclohexane	11		"	10.0		109	72-143		9.03	30	
Methylene chloride	12		"	10.0		120	55-137		8.01	30	
n-Butylbenzene	9.7		"	10.0		97.2	79-132		4.31	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51532 - EPA 5030B

LCS Dup (BL51532-BSD1)

Prepared & Analyzed: 12/30/2015

n-Propylbenzene	10		ug/L	10.0		104	78-133		2.54	30	
o-Xylene	10		"	10.0		104	78-130		4.61	30	
p- & m- Xylenes	21		"	20.0		107	77-133		4.65	30	
p-Isopropyltoluene	10		"	10.0		100	81-136		3.98	30	
sec-Butylbenzene	10		"	10.0		103	79-137		4.17	30	
Styrene	10		"	10.0		105	67-132		4.00	30	
tert-Butyl alcohol (TBA)	5.5		"	10.0		55.4	25-162		0.907	30	
tert-Butylbenzene	10		"	10.0		100	77-138		1.51	30	
Tetrachloroethylene	10		"	10.0		101	82-131		6.53	30	
Toluene	11		"	10.0		109	80-127		5.37	30	
trans-1,2-Dichloroethylene	13		"	10.0		134	80-132	High Bias	6.21	30	
trans-1,3-Dichloropropylene	9.8		"	10.0		98.1	78-131		4.91	30	
Trichloroethylene	10		"	10.0		102	82-128		6.26	30	
Trichlorofluoromethane	12		"	10.0		123	67-139		9.66	30	
Vinyl Chloride	13		"	10.0		135	58-145		7.80	30	
Surrogate: 1,2-Dichloroethane-d4	9.46		"	10.0		94.6	69-130				
Surrogate: Toluene-d8	9.09		"	10.0		90.9	81-117				
Surrogate: p-Bromofluorobenzene	9.86		"	10.0		98.6	79-122				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Flag	RPD	RPD	
		Limit								Limit	Flag

Batch BL51467 - EPA 3510C

Blank (BL51467-BLK1)

Prepared: 12/29/2015 Analyzed: 12/30/2015

1,1'-Biphenyl	ND	5.00	ug/L
1,2,4,5-Tetrachlorobenzene	ND	5.00	"
1,2,4-Trichlorobenzene	ND	5.00	"
1,2-Dichlorobenzene	ND	5.00	"
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"
1,3-Dichlorobenzene	ND	5.00	"
1,4-Dichlorobenzene	ND	5.00	"
2,3,4,6-Tetrachlorophenol	ND	5.00	"
2,4,5-Trichlorophenol	ND	5.00	"
2,4,6-Trichlorophenol	ND	5.00	"
2,4-Dichlorophenol	ND	5.00	"
2,4-Dimethylphenol	ND	5.00	"
2,4-Dinitrophenol	ND	5.00	"
2,4-Dinitrotoluene	ND	5.00	"
2,6-Dinitrotoluene	ND	5.00	"
2-Chloronaphthalene	ND	5.00	"
2-Chlorophenol	ND	5.00	"
2-Methylnaphthalene	ND	5.00	"
2-Methylphenol	ND	5.00	"
2-Nitroaniline	ND	5.00	"
2-Nitrophenol	ND	5.00	"
3- & 4-Methylphenols	ND	5.00	"
3,3'-Dichlorobenzidine	ND	5.00	"
3-Nitroaniline	ND	5.00	"
4,6-Dinitro-2-methylphenol	ND	5.00	"
4-Bromophenyl phenyl ether	ND	5.00	"
4-Chloro-3-methylphenol	ND	5.00	"
4-Chloroaniline	ND	5.00	"
4-Chlorophenyl phenyl ether	ND	5.00	"
4-Nitroaniline	ND	5.00	"
4-Nitrophenol	ND	5.00	"
Acenaphthene	ND	0.0500	"
Acenaphthylene	ND	0.0500	"
Acetophenone	ND	5.00	"
Aniline	ND	5.00	"
Anthracene	ND	0.0500	"
Atrazine	ND	0.500	"
Benzaldehyde	ND	5.00	"
Benzidine	ND	20.0	"
Benzo(a)anthracene	ND	0.0500	"
Benzo(a)pyrene	ND	0.0500	"
Benzo(b)fluoranthene	ND	0.0500	"
Benzo(g,h,i)perylene	ND	0.0500	"
Benzo(k)fluoranthene	ND	0.0500	"
Benzoic acid	ND	50.0	"
Benzyl alcohol	ND	5.00	"
Benzyl butyl phthalate	ND	5.00	"
Bis(2-chloroethoxy)methane	ND	5.00	"
Bis(2-chloroethyl)ether	ND	5.00	"
Bis(2-chloroisopropyl)ether	ND	5.00	"
Bis(2-ethylhexyl)phthalate	ND	0.500	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51467 - EPA 3510C

Blank (BL51467-BLK1)

Prepared: 12/29/2015 Analyzed: 12/30/2015

Caprolactam	ND	5.00	ug/L								
Carbazole	ND	5.00	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachlorocyclopentadiene	ND	5.00	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
<i>Surrogate: 2-Fluorophenol</i>	<i>22.9</i>		<i>"</i>	<i>75.2</i>		<i>30.4</i>	<i>12-64</i>				
<i>Surrogate: Phenol-d5</i>	<i>15.7</i>		<i>"</i>	<i>75.4</i>		<i>20.8</i>	<i>10-82</i>				
<i>Surrogate: Nitrobenzene-d5</i>	<i>39.1</i>		<i>"</i>	<i>50.0</i>		<i>78.3</i>	<i>12-96</i>				
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>30.0</i>		<i>"</i>	<i>50.0</i>		<i>59.9</i>	<i>16-84</i>				
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>38.3</i>		<i>"</i>	<i>75.2</i>		<i>51.0</i>	<i>15-104</i>				
<i>Surrogate: Terphenyl-d14</i>	<i>40.3</i>		<i>"</i>	<i>50.1</i>		<i>80.4</i>	<i>15-106</i>				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51467 - EPA 3510C											
LCS (BL51467-BS1)						Prepared: 12/29/2015 Analyzed: 12/30/2015					
1,1'-Biphenyl	43.7	5.00	ug/L				21-102				
1,2,4,5-Tetrachlorobenzene	42.2	5.00	"	50.0		84.3	28-105				
1,2,4-Trichlorobenzene	31.0	5.00	"	50.0		62.1	35-91				
1,2-Dichlorobenzene	28.9	5.00	"	50.0		57.8	42-85				
1,2-Diphenylhydrazine (as Azobenzene)	45.6	5.00	"	50.0		91.2	16-137				
1,3-Dichlorobenzene	28.0	5.00	"	50.0		56.0	45-80				
1,4-Dichlorobenzene	28.7	5.00	"	50.0		57.4	42-82				
2,3,4,6-Tetrachlorophenol	88.1	5.00	"	50.0		176	30-130	High Bias			
2,4,5-Trichlorophenol	37.2	5.00	"	50.0		74.4	36-112				
2,4,6-Trichlorophenol	40.9	5.00	"	50.0		81.7	41-107				
2,4-Dichlorophenol	34.1	5.00	"	50.0		68.2	43-92				
2,4-Dimethylphenol	36.6	5.00	"	50.0		73.3	25-92				
2,4-Dinitrophenol	45.8	5.00	"	50.0		91.7	10-149				
2,4-Dinitrotoluene	37.7	5.00	"	50.0		75.4	41-114				
2,6-Dinitrotoluene	43.3	5.00	"	50.0		86.6	49-106				
2-Chloronaphthalene	32.2	5.00	"	50.0		64.5	40-96				
2-Chlorophenol	28.3	5.00	"	50.0		56.6	35-84				
2-Methylnaphthalene	39.9	5.00	"	50.0		79.8	33-101				
2-Methylphenol	26.6	5.00	"	50.0		53.3	10-90				
2-Nitroaniline	39.3	5.00	"	50.0		78.7	31-122				
2-Nitrophenol	35.6	5.00	"	50.0		71.1	37-97				
3- & 4-Methylphenols	23.6	5.00	"	50.0		47.3	10-101				
3,3'-Dichlorobenzidine	71.0	5.00	"	50.0		142	25-155				
3-Nitroaniline	42.5	5.00	"	50.0		85.1	29-128				
4,6-Dinitro-2-methylphenol	53.5	5.00	"	50.0		107	10-135				
4-Bromophenyl phenyl ether	37.3	5.00	"	50.0		74.7	38-116				
4-Chloro-3-methylphenol	39.7	5.00	"	50.0		79.4	28-101				
4-Chloroaniline	37.4	5.00	"	50.0		74.8	10-154				
4-Chlorophenyl phenyl ether	40.3	5.00	"	50.0		80.6	34-112				
4-Nitroaniline	43.7	5.00	"	50.0		87.4	15-143				
4-Nitrophenol	63.5	5.00	"	50.0		127	10-112	High Bias			
Acenaphthene	38.8	0.0500	"	50.0		77.7	24-114				
Acenaphthylene	38.4	0.0500	"	50.0		76.7	26-112				
Acetophenone	52.9	5.00	"	50.0		106	47-92	High Bias			
Aniline	29.1	5.00	"	50.0		58.3	10-107				
Anthracene	42.6	0.0500	"	50.0		85.2	35-114				
Atrazine	51.6	0.500	"	50.0		103	43-101	High Bias			
Benzaldehyde	51.7	5.00	"	50.0		103	17-117				
Benzo(a)anthracene	50.8	0.0500	"	50.0		102	38-127				
Benzo(a)pyrene	45.2	0.0500	"	50.0		90.5	30-146				
Benzo(b)fluoranthene	42.6	0.0500	"	50.0		85.2	36-145				
Benzo(g,h,i)perylene	46.1	0.0500	"	50.0		92.2	10-163				
Benzo(k)fluoranthene	43.5	0.0500	"	50.0		87.1	16-149				
Benzoic acid	ND	50.0	"	50.0			30-130	Low Bias			
Benzyl alcohol	26.7	5.00	"	50.0		53.5	18-75				
Benzyl butyl phthalate	42.5	5.00	"	50.0		85.1	28-129				
Bis(2-chloroethoxy)methane	46.1	5.00	"	50.0		92.3	27-112				
Bis(2-chloroethyl)ether	42.3	5.00	"	50.0		84.6	24-114				
Bis(2-chloroisopropyl)ether	66.7	5.00	"	50.0		133	21-124	High Bias			
Bis(2-ethylhexyl)phthalate	49.6	0.500	"	50.0		99.2	10-171				
Caprolactam	9.83	5.00	"	50.0		19.7	10-29				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51467 - EPA 3510C

LCS (BL51467-BS1)

Prepared: 12/29/2015 Analyzed: 12/30/2015

Carbazole	42.5	5.00	ug/L	50.0		85.0	49-116				
Chrysene	42.2	0.0500	"	50.0		84.4	33-120				
Dibenzo(a,h)anthracene	52.8	0.0500	"	50.0		106	10-149				
Dibenzofuran	37.4	5.00	"	50.0		74.8	42-105				
Diethyl phthalate	35.6	5.00	"	50.0		71.2	38-112				
Dimethyl phthalate	34.6	5.00	"	50.0		69.2	49-106				
Di-n-butyl phthalate	38.8	5.00	"	50.0		77.6	36-110				
Di-n-octyl phthalate	46.2	5.00	"	50.0		92.4	12-149				
Fluoranthene	45.2	0.0500	"	50.0		90.5	33-126				
Fluorene	40.4	0.0500	"	50.0		80.9	28-117				
Hexachlorobenzene	37.3	0.0200	"	50.0		74.6	27-120				
Hexachlorobutadiene	28.0	0.500	"	50.0		55.9	25-106				
Hexachlorocyclopentadiene	30.2	5.00	"	50.0		60.4	10-99				
Hexachloroethane	29.4	0.500	"	50.0		58.8	33-84				
Indeno(1,2,3-cd)pyrene	49.2	0.0500	"	50.0		98.4	10-150				
Isophorone	43.5	5.00	"	50.0		86.9	29-115				
Naphthalene	39.1	0.0500	"	50.0		78.2	30-99				
Nitrobenzene	39.6	0.250	"	50.0		79.3	32-113				
N-Nitrosodimethylamine	18.2	0.500	"	50.0		36.4	10-63				
N-nitroso-di-n-propylamine	43.3	5.00	"	50.0		86.6	36-118				
N-Nitrosodiphenylamine	52.8	5.00	"	50.0		106	27-145				
Pentachlorophenol	32.0	0.250	"	50.0		64.0	19-127				
Phenanthrene	45.8	0.0500	"	50.0		91.6	31-112				
Phenol	ND	5.00	"	50.0			10-37	Low Bias			
Pyrene	43.0	0.0500	"	50.0		86.1	42-125				
<i>Surrogate: 2-Fluorophenol</i>	<i>30.2</i>		<i>"</i>	<i>75.2</i>		<i>40.2</i>	<i>12-64</i>				
<i>Surrogate: Phenol-d5</i>	<i>19.8</i>		<i>"</i>	<i>75.4</i>		<i>26.3</i>	<i>10-82</i>				
<i>Surrogate: Nitrobenzene-d5</i>	<i>46.0</i>		<i>"</i>	<i>50.0</i>		<i>92.0</i>	<i>12-96</i>				
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>37.9</i>		<i>"</i>	<i>50.0</i>		<i>75.8</i>	<i>16-84</i>				
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>59.0</i>		<i>"</i>	<i>75.2</i>		<i>78.5</i>	<i>15-104</i>				
<i>Surrogate: Terphenyl-d14</i>	<i>45.1</i>		<i>"</i>	<i>50.1</i>		<i>89.9</i>	<i>15-106</i>				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL51467 - EPA 3510C											
LCS Dup (BL51467-BSD1)						Prepared: 12/29/2015 Analyzed: 12/30/2015					
1,1'-Biphenyl	38.0	5.00	ug/L				21-102		13.8	20	
1,2,4,5-Tetrachlorobenzene	37.8	5.00	"	50.0		75.6	28-105		10.9	20	
1,2,4-Trichlorobenzene	29.2	5.00	"	50.0		58.5	35-91		5.94	20	
1,2-Dichlorobenzene	27.2	5.00	"	50.0		54.4	42-85		6.17	20	
1,2-Diphenylhydrazine (as Azobenzene)	43.4	5.00	"	50.0		86.8	16-137		4.97	20	
1,3-Dichlorobenzene	26.0	5.00	"	50.0		52.0	45-80		7.34	20	
1,4-Dichlorobenzene	27.2	5.00	"	50.0		54.4	42-82		5.26	20	
2,3,4,6-Tetrachlorophenol	77.4	5.00	"	50.0		155	30-130	High Bias	12.9	20	
2,4,5-Trichlorophenol	34.9	5.00	"	50.0		69.8	36-112		6.30	20	
2,4,6-Trichlorophenol	38.3	5.00	"	50.0		76.5	41-107		6.57	20	
2,4-Dichlorophenol	31.6	5.00	"	50.0		63.2	43-92		7.61	20	
2,4-Dimethylphenol	33.9	5.00	"	50.0		67.9	25-92		7.65	20	
2,4-Dinitrophenol	43.9	5.00	"	50.0		87.7	10-149		4.37	20	
2,4-Dinitrotoluene	36.4	5.00	"	50.0		72.8	41-114		3.51	20	
2,6-Dinitrotoluene	41.4	5.00	"	50.0		82.9	49-106		4.39	20	
2-Chloronaphthalene	31.0	5.00	"	50.0		61.9	40-96		4.05	20	
2-Chlorophenol	26.3	5.00	"	50.0		52.6	35-84		7.32	20	
2-Methylnaphthalene	37.1	5.00	"	50.0		74.1	33-101		7.36	20	
2-Methylphenol	24.7	5.00	"	50.0		49.5	10-90		7.40	20	
2-Nitroaniline	38.8	5.00	"	50.0		77.6	31-122		1.38	20	
2-Nitrophenol	32.5	5.00	"	50.0		65.0	37-97		9.05	20	
3- & 4-Methylphenols	21.9	5.00	"	50.0		43.8	10-101		7.68	20	
3,3'-Dichlorobenzidine	71.6	5.00	"	50.0		143	25-155		0.897	20	
3-Nitroaniline	41.9	5.00	"	50.0		83.8	29-128		1.56	20	
4,6-Dinitro-2-methylphenol	46.4	5.00	"	50.0		92.7	10-135		14.3	20	
4-Bromophenyl phenyl ether	33.2	5.00	"	50.0		66.5	38-116		11.6	20	
4-Chloro-3-methylphenol	36.5	5.00	"	50.0		72.9	28-101		8.51	20	
4-Chloroaniline	36.6	5.00	"	50.0		73.2	10-154		2.16	20	
4-Chlorophenyl phenyl ether	37.3	5.00	"	50.0		74.5	34-112		7.79	20	
4-Nitroaniline	40.2	5.00	"	50.0		80.3	15-143		8.44	20	
4-Nitrophenol	17.8	5.00	"	50.0		35.7	10-112		112	20	Non-dir.
Acenaphthene	37.3	0.0500	"	50.0		74.5	24-114		4.18	20	
Acenaphthylene	36.8	0.0500	"	50.0		73.6	26-112		4.18	20	
Acetophenone	46.2	5.00	"	50.0		92.4	47-92	High Bias	13.4	20	
Aniline	28.0	5.00	"	50.0		56.1	10-107		3.85	20	
Anthracene	40.6	0.0500	"	50.0		81.1	35-114		4.88	20	
Atrazine	45.5	0.500	"	50.0		91.0	43-101		12.6	20	
Benzaldehyde	45.8	5.00	"	50.0		91.6	17-117		12.1	20	
Benzo(a)anthracene	53.2	0.0500	"	50.0		106	38-127		4.58	20	
Benzo(a)pyrene	44.3	0.0500	"	50.0		88.6	30-146		2.05	20	
Benzo(b)fluoranthene	40.1	0.0500	"	50.0		80.2	36-145		6.00	20	
Benzo(g,h,i)perylene	45.3	0.0500	"	50.0		90.6	10-163		1.71	20	
Benzo(k)fluoranthene	41.4	0.0500	"	50.0		82.8	16-149		5.04	20	
Benzoic acid	ND	5.00	"	50.0			30-130	Low Bias		20	
Benzyl alcohol	25.3	5.00	"	50.0		50.5	18-75		5.69	20	
Benzyl butyl phthalate	40.3	5.00	"	50.0		80.5	28-129		5.48	20	
Bis(2-chloroethoxy)methane	44.4	5.00	"	50.0		88.8	27-112		3.82	20	
Bis(2-chloroethyl)ether	40.0	5.00	"	50.0		80.0	24-114		5.59	20	
Bis(2-chloroisopropyl)ether	64.4	5.00	"	50.0		129	21-124	High Bias	3.54	20	
Bis(2-ethylhexyl)phthalate	51.6	0.500	"	50.0		103	10-171		3.97	20	
Caprolactam	9.15	5.00	"	50.0		18.3	10-29		7.17	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51467 - EPA 3510C

LCS Dup (BL51467-BSD1)

Prepared: 12/29/2015 Analyzed: 12/30/2015

Carbazole	40.5	5.00	ug/L	50.0		81.0	49-116		4.82	20
Chrysene	40.9	0.0500	"	50.0		81.8	33-120		3.08	20
Dibenzo(a,h)anthracene	51.5	0.0500	"	50.0		103	10-149		2.47	20
Dibenzofuran	36.0	5.00	"	50.0		71.9	42-105		3.90	20
Diethyl phthalate	34.9	5.00	"	50.0		69.8	38-112		1.93	20
Dimethyl phthalate	34.0	5.00	"	50.0		68.1	49-106		1.63	20
Di-n-butyl phthalate	37.6	5.00	"	50.0		75.2	36-110		3.09	20
Di-n-octyl phthalate	45.6	5.00	"	50.0		91.3	12-149		1.15	20
Fluoranthene	42.7	0.0500	"	50.0		85.3	33-126		5.85	20
Fluorene	38.4	0.0500	"	50.0		76.9	28-117		5.12	20
Hexachlorobenzene	33.9	0.0200	"	50.0		67.8	27-120		9.58	20
Hexachlorobutadiene	25.3	0.500	"	50.0		50.5	25-106		10.1	20
Hexachlorocyclopentadiene	25.8	5.00	"	50.0		51.6	10-99		15.7	20
Hexachloroethane	27.4	0.500	"	50.0		54.9	33-84		6.83	20
Indeno(1,2,3-cd)pyrene	47.6	0.0500	"	50.0		95.2	10-150		3.35	20
Isophorone	41.3	5.00	"	50.0		82.6	29-115		5.07	20
Naphthalene	36.6	0.0500	"	50.0		73.2	30-99		6.53	20
Nitrobenzene	37.9	0.250	"	50.0		75.8	32-113		4.46	20
N-Nitrosodimethylamine	15.5	0.500	"	50.0		31.0	10-63		16.1	20
N-nitroso-di-n-propylamine	41.5	5.00	"	50.0		82.9	36-118		4.30	20
N-Nitrosodiphenylamine	47.4	5.00	"	50.0		94.8	27-145		10.7	20
Pentachlorophenol	29.4	0.250	"	50.0		58.9	19-127		8.36	20
Phenanthrene	42.6	0.0500	"	50.0		85.3	31-112		7.12	20
Phenol	ND	5.00	"	50.0			10-37	Low Bias		20
Pyrene	41.6	0.0500	"	50.0		83.3	42-125		3.31	20
Surrogate: 2-Fluorophenol	25.7		"	75.2		34.2	12-64			
Surrogate: Phenol-d5	17.0		"	75.4		22.6	10-82			
Surrogate: Nitrobenzene-d5	39.4		"	50.0		78.9	12-96			
Surrogate: 2-Fluorobiphenyl	33.0		"	50.0		65.9	16-84			
Surrogate: 2,4,6-Tribromophenol	48.6		"	75.2		64.6	15-104			
Surrogate: Terphenyl-d14	39.0		"	50.1		77.7	15-106			



Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51363 - EPA 3015A

Blank (BL51363-BLK1)

Prepared & Analyzed: 12/24/2015

Aluminum	ND	0.050	mg/L
Antimony	ND	0.005	"
Arsenic	ND	0.004	"
Barium	ND	0.010	"
Beryllium	ND	0.001	"
Cadmium	ND	0.003	"
Calcium	0.202	0.050	"
Chromium	ND	0.005	"
Cobalt	ND	0.005	"
Copper	ND	0.003	"
Iron	ND	0.020	"
Lead	ND	0.003	"
Magnesium	ND	0.050	"
Manganese	ND	0.005	"
Nickel	ND	0.005	"
Potassium	0.112	0.050	"
Selenium	ND	0.010	"
Silver	ND	0.005	"
Sodium	0.150	0.100	"
Thallium	ND	0.005	"
Vanadium	ND	0.010	"
Zinc	0.068	0.010	"

Duplicate (BL51363-DUP1)

*Source sample: 15L0955-01 (MW-01-20151223)

Prepared & Analyzed: 12/24/2015

Aluminum	16.7	0.056	mg/L	16.6	0.476	20
Antimony	ND	0.006	"	ND		20
Arsenic	0.010	0.004	"	0.010	3.08	20
Barium	0.186	0.011	"	0.184	1.36	20
Beryllium	ND	0.001	"	ND		20
Cadmium	ND	0.003	"	ND		20
Calcium	257	0.056	"	250	2.70	20
Chromium	0.021	0.006	"	0.021	1.74	20
Cobalt	0.016	0.006	"	0.016	1.66	20
Copper	0.057	0.003	"	0.059	2.48	20
Iron	27.3	0.022	"	26.9	1.35	20
Lead	0.016	0.003	"	0.016	1.15	20
Magnesium	49.7	0.056	"	49.2	1.17	20
Manganese	3.28	0.006	"	3.22	1.88	20
Nickel	0.029	0.006	"	0.028	3.76	20
Potassium	34.2	0.056	"	34.0	0.726	20
Selenium	ND	0.011	"	ND		20
Silver	ND	0.006	"	ND		20
Sodium	773	0.111	"	766	0.960	20
Thallium	ND	0.006	"	ND		20
Vanadium	0.022	0.011	"	0.021	1.44	20
Zinc	0.102	0.011	"	0.102	0.258	20



Metals by ICP - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL51363 - EPA 3015A

Matrix Spike (BL51363-MS1)		*Source sample: 15L0955-01 (MW-01-20151223)					Prepared & Analyzed: 12/24/2015				
Antimony	0.298	0.006	mg/L	0.278	ND	107	75-125				
Arsenic	2.36	0.004	"	2.22	0.010	106	75-125				
Barium	2.44	0.011	"	2.22	0.184	101	75-125				
Beryllium	0.058	0.001	"	0.0556	ND	104	75-125				
Cadmium	0.057	0.003	"	0.0556	ND	102	75-125				
Chromium	0.246	0.006	"	0.222	0.021	101	75-125				
Cobalt	0.588	0.006	"	0.556	0.016	103	75-125				
Copper	0.365	0.003	"	0.278	0.059	110	75-125				
Iron	28.1	0.022	"	1.11	26.9	104	75-125				
Lead	0.554	0.003	"	0.556	0.016	96.7	75-125				
Manganese	3.85	0.006	"	0.556	3.22	113	75-125				
Nickel	0.624	0.006	"	0.556	0.028	107	75-125				
Selenium	2.34	0.011	"	2.22	ND	105	75-125				
Silver	0.056	0.006	"	0.0556	ND	101	75-125				
Thallium	2.02	0.006	"	2.22	ND	90.9	75-125				
Vanadium	0.582	0.011	"	0.556	0.021	101	75-125				
Zinc	0.688	0.011	"	0.556	0.102	105	75-125				

Reference (BL51363-SRM1)		Prepared & Analyzed: 12/24/2015									
Aluminum	0.631		ug/mL	0.540		117	79.6-120.4				
Antimony	0.226		"	0.210		107	75.2-121				
Arsenic	0.581		"	0.580		100	83.9-114.7				
Barium	0.484		"	0.480		101	85-115				
Beryllium	0.301		"	0.300		100	85-115				
Cadmium	0.458		"	0.470		97.4	85.1-115.1				
Calcium	117		"	107		109	86-114				
Chromium	0.652		"	0.639		102	84.9-115				
Cobalt	0.111		"	0.110		101	85-115.4				
Copper	0.683		"	0.659		104	84.9-115				
Iron	0.627		"	0.570		110	85.1-115.1				
Lead	0.470		"	0.490		95.9	85.1-115.1				
Magnesium	19.4		"	17.9		108	86-114				
Manganese	0.316		"	0.320		98.7	85-115				
Nickel	1.19		"	1.17		102	88.2-112.2				
Potassium	30.1		"	29.1		103	84.9-115				
Selenium	0.816		"	0.839		97.3	84.9-115				
Silver	0.582		"	0.600		96.9	85-115				
Sodium	101		"	99.8		101	85-115				
Thallium	0.354		"	0.370		95.7	81.4-116.8				
Vanadium	0.295		"	0.310		95.3	85.1-115.1				
Zinc	0.687		"	0.699		98.3	84.9-115				



Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC Limits	Flag	RPD Limit	Flag
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Batch BL51328 - EPA 7473 water

Blank (BL51328-BLK1)

Prepared & Analyzed: 12/24/2015

Mercury	ND	0.00020	mg/L
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Reference (BL51328-SRM1)

Prepared & Analyzed: 12/24/2015

Mercury	0.00195		mg/kg	0.00230	84.6	61.3-135
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Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15L0955-01	MW-01-20151223	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-02	MW-02-20151222	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-03	MW-03-20151223	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-04	MW-04-20151222	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-05	MW-05-20151223	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-06	MW-06-20151222	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15L0955-07	TB-20151222	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



Notes and Definitions

QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
M-DB	Analyte in Method Blank >MDL. Sample conc. >10 X blank conc.
M-BCCB	Analyte in CCB > MDL. Sample conc. >10 X blank conc.
M-ACCB	Analyte in CCB. Run is bracketed by acceptable CCBs.
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.
EXT-D	The sample submitted contained sediment. The aqueous portion was decanted off, the volume measured and used for the extraction. The sediment was not included in the extraction.
E	The concentration indicated for this analyte is an estimated value above the calibration range of the instrument. This value is considered an estimate.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
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.
<hr/>	
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.



If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Corrective Action: On 12/24/15 the client cancelled PCB and Dissolved Metals analysis on all samples.



YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRATFORD, CT 06615
(203) 325-1371
FAX (203) 357-0166

Field Chain-of-Custody Record

Page 1 of 1

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested. Signature binds you to York's Std. Terms & Conditions.

York Project No. 15L0933

[illegible]



Technical Report

prepared for:

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

Report Date: 01/27/2016
Client Project ID: AP10039
York Project (SDG) No.: 15G0794

Revision No. 1.0

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 01/27/2016
Client Project ID: AP10039
York Project (SDG) No.: 15G0794

Ecosystems Strategies, Inc.
24 Davis Avenue
Poughkeepsie NY, 12603
Attention: Rosaura Andujar-McNeil

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 July 23, 2015 and listed below. The project was identified as your project: **AP10039**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
15G0794-01	MW-01 11	Soil	07/21/2015	07/23/2015
15G0794-02	MW-02 11.5	Soil	07/21/2015	07/23/2015
15G0794-03	MW-03 11	Soil	07/21/2015	07/23/2015
15G0794-04	MW-01-20150722	Water	07/22/2015	07/23/2015
15G0794-05	MW-02-20150722	Water	07/22/2015	07/23/2015
15G0794-06	MW-03-20150722	Water	07/22/2015	07/23/2015
15G0794-07	DUP-20150722	Water	07/22/2015	07/23/2015
15G0794-08	TB-20150722	Water	07/22/2015	07/23/2015

General Notes for York Project (SDG) No.: 15G0794

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:



Benjamin Gulizia
Laboratory Director

Date: 01/27/2016





Sample Information

Client Sample ID: MW-01 11

York Sample ID: 15G0794-01

York Project (SDG) No.

15G0794

Client Project ID

AP10039

Matrix

Soil

Collection Date/Time

July 21, 2015 1:45 pm

Date Received

07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	41	82	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS



Sample Information

Client Sample ID: MW-01 11

York Sample ID: 15G0794-01

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 1:45 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
107-02-8	Acrolein	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
71-43-2	Benzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-25-2	Bromoform	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
67-66-3	Chloroform	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS



Sample Information

Client Sample ID: MW-01 11

York Sample ID: 15G0794-01

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 1:45 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-09-2	Methylene chloride	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 12:08	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 12:08	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
100-42-5	Styrene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
127-18-4	Tetrachloroethylene	3.8	J	ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
108-88-3	Toluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:08	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:08	BS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	102 %	77-125								
2037-26-5	Surrogate: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	98.8 %	76-130								



Sample Information

Client Sample ID: MW-01 11

York Sample ID: 15G0794-01

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 1:45 pm

Date Received
07/23/2015

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	85.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/23/2015 20:04	07/24/2015 10:01	KK

Sample Information

Client Sample ID: MW-02 11.5

York Sample ID: 15G0794-02

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 2:40 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS



Sample Information

Client Sample ID: MW-02 11.5

York Sample ID: 15G0794-02

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 2:40 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	48	95	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
67-64-1	Acetone	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
107-02-8	Acrolein	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS



Sample Information

Client Sample ID: MW-02 11.5

York Sample ID: 15G0794-02

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 2:40 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-09-2	Methylene chloride	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 12:39	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 12:39	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.8	9.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
127-18-4	Tetrachloroethylene	110		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS



Sample Information

Client Sample ID: MW-02 11.5

York Sample ID: 15G0794-02

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 2:40 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-60-5	trans-1,2-Dichloroethylene	3.3	J	ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 12:39	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
79-01-6	Trichloroethylene	11		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 12:39	BS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	95.8 %	77-125								
2037-26-5	Surrogate: Toluene-d8	110 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	94.9 %	76-130								

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	82.6		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/23/2015 20:04	07/24/2015 10:01	KK

Sample Information

Client Sample ID: MW-03 11

York Sample ID: 15G0794-03

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 3:25 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS



Sample Information

Client Sample ID: MW-03 11

York Sample ID: 15G0794-03

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 3:25 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
123-91-1	1,4-Dioxane	ND		ug/kg dry	42	83	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
78-93-3	2-Butanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
67-64-1	Acetone	ND		ug/kg dry	4.2	8.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
107-02-8	Acrolein	ND		ug/kg dry	4.2	8.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
71-43-2	Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS



Sample Information

Client Sample ID: MW-03 11

York Sample ID: 15G0794-03

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 3:25 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-09-2	Methylene chloride	ND		ug/kg dry	4.2	8.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS



Sample Information

Client Sample ID: MW-03 11

York Sample ID: 15G0794-03

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Soil

Collection Date/Time
July 21, 2015 3:25 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 13:09	BS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.2	8.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854	07/24/2015 08:47	07/24/2015 13:09	BS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
100-42-5	Styrene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	4.2	8.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
127-18-4	Tetrachloroethylene	29		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
108-88-3	Toluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:47	07/24/2015 13:09	BS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.3	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/24/2015 08:47	07/24/2015 13:09	BS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %	77-125								
2037-26-5	Surrogate: Toluene-d8	98.6 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	96.2 %	76-130								

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	89.0		%	0.100	0.100	1	SM 2540G Certifications: CTDOH	07/23/2015 20:04	07/24/2015 10:01	KK



Sample Information

Client Sample ID: MW-01-20150722

York Sample ID: 15G0794-04

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 11:16 am

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS



Sample Information

Client Sample ID: MW-01-20150722

York Sample ID: 15G0794-04

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 11:16 am

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	2.2	SCAL- E, B	ug/L	1.0	2.0	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 CTDOH,NELAC-NY10854,NJDEP	07/24/2015 11:35	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	07/24/2015 08:43 NELAC-NY10854,NJDEP	07/24/2015 11:35	SS



Sample Information

Client Sample ID: MW-01-20150722

York Sample ID: 15G0794-04

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 11:16 am

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 11:35	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 11:35	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
127-18-4	Tetrachloroethylene	0.95		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	07/24/2015 08:43	07/24/2015 11:35	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	92.6 %	69-130								
2037-26-5	Surrogate: Toluene-d8	98.8 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	102 %	79-122								



Sample Information

Client Sample ID: MW-02-20150722

York Sample ID: 15G0794-05

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 12:14 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
67-64-1	Acetone	2.9	SCAL- E, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS



Sample Information

Client Sample ID: MW-02-20150722

York Sample ID: 15G0794-05

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 12:14 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
156-59-2	cis-1,2-Dichloroethylene	6.7		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS



Sample Information

Client Sample ID: MW-02-20150722

York Sample ID: 15G0794-05

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 12:14 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 12:08	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 12:08	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
127-18-4	Tetrachloroethylene	64		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
156-60-5	trans-1,2-Dichloroethylene	3.8		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
79-01-6	Trichloroethylene	9.6		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	07/24/2015 08:43	07/24/2015 12:08	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	95.2 %	69-130								
2037-26-5	Surrogate: Toluene-d8	101 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	100 %	79-122								



Sample Information

Client Sample ID: MW-03-20150722

York Sample ID: 15G0794-06

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 1:35 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
67-64-1	Acetone	4.1	SCAL- E, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS



Sample Information

Client Sample ID: MW-03-20150722

York Sample ID: 15G0794-06

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 1:35 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
67-66-3	Chloroform	0.28	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
156-59-2	cis-1,2-Dichloroethylene	8.3		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS



Sample Information

Client Sample ID: MW-03-20150722

York Sample ID: 15G0794-06

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 1:35 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 12:41	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 12:41	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
127-18-4	Tetrachloroethylene	680		ug/L	5.0	12	25	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 14:27	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
79-01-6	Trichloroethylene	5.0		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	07/24/2015 08:43	07/24/2015 12:41	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	96.3 %	69-130								
2037-26-5	Surrogate: Toluene-d8	98.8 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	102 %	79-122								



Sample Information

Client Sample ID: DUP-20150722

York Sample ID: 15G0794-07

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
67-64-1	Acetone	3.0	SCAL- E, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS



Sample Information

Client Sample ID: DUP-20150722

York Sample ID: 15G0794-07

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
67-66-3	Chloroform	0.26	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
156-59-2	cis-1,2-Dichloroethylene	5.9		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS



Sample Information

Client Sample ID: DUP-20150722

York Sample ID: 15G0794-07

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 13:21	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 13:21	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
127-18-4	Tetrachloroethylene	54		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
156-60-5	trans-1,2-Dichloroethylene	3.5		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
79-01-6	Trichloroethylene	8.8		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	07/24/2015 08:43	07/24/2015 13:21	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	96.6 %	69-130								
2037-26-5	Surrogate: Toluene-d8	102 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	104 %	79-122								



Sample Information

Client Sample ID: TB-20150722

York Sample ID: 15G0794-08

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
67-64-1	Acetone	1.1	SCAL- E, J, B	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS



Sample Information

Client Sample ID: TB-20150722

York Sample ID: 15G0794-08

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS



Sample Information

Client Sample ID: TB-20150722

York Sample ID: 15G0794-08

York Project (SDG) No.
15G0794

Client Project ID
AP10039

Matrix
Water

Collection Date/Time
July 22, 2015 3:00 pm

Date Received
07/23/2015

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 13:54	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: NELAC-NY10854	07/24/2015 08:43	07/24/2015 13:54	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
1330-20-7	* Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NJDEP	07/24/2015 08:43	07/24/2015 13:54	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	102 %	69-130								
2037-26-5	Surrogate: Toluene-d8	98.1 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	101 %	79-122								



Analytical Batch Summary

Batch ID: BG51230 **Preparation Method:** % Solids Prep **Prepared By:** KK

YORK Sample ID	Client Sample ID	Preparation Date
15G0794-01	MW-01 11	07/23/15
15G0794-02	MW-02 11.5	07/23/15
15G0794-03	MW-03 11	07/23/15

Batch ID: BG51243 **Preparation Method:** EPA 5035A **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15G0794-01	MW-01 11	07/24/15
15G0794-02	MW-02 11.5	07/24/15
15G0794-03	MW-03 11	07/24/15
BG51243-BLK1	Blank	07/24/15
BG51243-BS1	LCS	07/24/15
BG51243-BSD1	LCS Dup	07/24/15

Batch ID: BG51246 **Preparation Method:** EPA 5030B **Prepared By:** BGS

YORK Sample ID	Client Sample ID	Preparation Date
15G0794-04	MW-01-20150722	07/24/15
15G0794-05	MW-02-20150722	07/24/15
15G0794-06	MW-03-20150722	07/24/15
15G0794-06RE1	MW-03-20150722	07/24/15
15G0794-07	DUP-20150722	07/24/15
15G0794-08	TB-20150722	07/24/15
BG51246-BLK1	Blank	07/24/15
BG51246-BS1	LCS	07/24/15
BG51246-BSD1	LCS Dup	07/24/15



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51243 - EPA 5035A

Blank (BG51243-BLK1)

Prepared & Analyzed: 07/24/2015

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	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2-Butanone	ND	5.0	"
2-Hexanone	ND	5.0	"
4-Methyl-2-pentanone	ND	5.0	"
Acetone	ND	10	"
Acrolein	ND	10	"
Acrylonitrile	ND	5.0	"
Benzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
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	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51243 - EPA 5035A

Blank (BG51243-BLK1)

Prepared & Analyzed: 07/24/2015

n-Propylbenzene	ND	5.0	ug/kg wet
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butyl alcohol (TBA)	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: 1,2-Dichloroethane-d4	48.2	ug/L	50.0	96.4	77-125
Surrogate: Toluene-d8	50.2	"	50.0	100	85-120
Surrogate: p-Bromofluorobenzene	48.4	"	50.0	96.8	76-130

LCS (BG51243-BS1)

Prepared & Analyzed: 07/24/2015

1,1,1,2-Tetrachloroethane	57	ug/L	50.0	114	75-129
1,1,1-Trichloroethane	56	"	50.0	113	71-137
1,1,2,2-Tetrachloroethane	56	"	50.0	112	79-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53	"	50.0	106	58-146
1,1,2-Trichloroethane	52	"	50.0	105	83-123
1,1-Dichloroethane	53	"	50.0	106	75-130
1,1-Dichloroethylene	51	"	50.0	103	64-137
1,2,3-Trichlorobenzene	47	"	50.0	94.2	81-140
1,2,3-Trichloropropane	57	"	50.0	114	81-126
1,2,4-Trichlorobenzene	48	"	50.0	96.4	80-141
1,2,4-Trimethylbenzene	54	"	50.0	109	84-125
1,2-Dibromo-3-chloropropane	53	"	50.0	105	74-142
1,2-Dibromoethane	54	"	50.0	108	86-123
1,2-Dichlorobenzene	55	"	50.0	110	85-122
1,2-Dichloroethane	54	"	50.0	108	71-133
1,2-Dichloropropane	54	"	50.0	108	81-122
1,3,5-Trimethylbenzene	54	"	50.0	108	82-126
1,3-Dichlorobenzene	55	"	50.0	111	84-124
1,4-Dichlorobenzene	53	"	50.0	106	84-124
1,4-Dioxane	1200	"	1000	120	10-228
2-Butanone	55	"	50.0	110	58-147
2-Hexanone	54	"	50.0	109	70-139
4-Methyl-2-pentanone	53	"	50.0	106	72-132
Acetone	54	"	50.0	108	36-155
Acrolein	66	"	50.0	131	10-238
Acrylonitrile	56	"	50.0	111	66-141
Benzene	53	"	50.0	106	77-127
Bromochloromethane	54	"	50.0	108	74-129
Bromodichloromethane	56	"	50.0	111	81-124
Bromoform	59	"	50.0	118	80-136
Bromomethane	67	"	50.0	134	32-177



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51243 - EPA 5035A

LCS (BG51243-BS1)

Prepared & Analyzed: 07/24/2015

Carbon disulfide	49		ug/L	50.0		97.2	10-136				
Carbon tetrachloride	56		"	50.0		111	66-143				
Chlorobenzene	54		"	50.0		108	86-120				
Chloroethane	69		"	50.0		138	51-142				
Chloroform	53		"	50.0		107	76-131				
Chloromethane	54		"	50.0		108	49-132				
cis-1,2-Dichloroethylene	54		"	50.0		108	74-132				
cis-1,3-Dichloropropylene	56		"	50.0		111	81-129				
Cyclohexane	54		"	50.0		109	70-130				
Dibromochloromethane	56		"	50.0		112	10-200				
Dibromomethane	54		"	50.0		108	83-124				
Dichlorodifluoromethane	60		"	50.0		120	28-158				
Ethyl Benzene	53		"	50.0		106	84-125				
Hexachlorobutadiene	46		"	50.0		92.1	83-133				
Isopropylbenzene	57		"	50.0		115	81-127				
Methyl acetate	53		"	50.0		107	41-143				
Methyl tert-butyl ether (MTBE)	48		"	50.0		97.0	74-131				
Methylcyclohexane	54		"	50.0		108	70-130				
Methylene chloride	52		"	50.0		105	57-141				
n-Butylbenzene	52		"	50.0		104	80-130				
n-Propylbenzene	55		"	50.0		111	74-136				
o-Xylene	52		"	50.0		105	83-123				
p- & m- Xylenes	100		"	100		105	82-128				
p-Isopropyltoluene	54		"	50.0		107	85-125				
sec-Butylbenzene	54		"	50.0		108	83-125				
Styrene	52		"	50.0		103	86-126				
tert-Butyl alcohol (TBA)	65		"	50.0		131	70-130	High Bias			
tert-Butylbenzene	57		"	50.0		115	80-127				
Tetrachloroethylene	56		"	50.0		113	80-129				
Toluene	53		"	50.0		106	85-121				
trans-1,2-Dichloroethylene	53		"	50.0		106	72-132				
trans-1,3-Dichloropropylene	57		"	50.0		114	78-132				
Trichloroethylene	54		"	50.0		107	84-123				
Trichlorofluoromethane	56		"	50.0		113	62-140				
Vinyl Chloride	67		"	50.0		135	52-130	High Bias			
Surrogate: 1,2-Dichloroethane-d4	50.5		"	50.0		101	77-125				
Surrogate: Toluene-d8	49.9		"	50.0		99.9	85-120				
Surrogate: p-Bromofluorobenzene	52.4		"	50.0		105	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG51243 - EPA 5035A											
LCS Dup (BG51243-BSD1)						Prepared & Analyzed: 07/24/2015					
1,1,1,2-Tetrachloroethane	57		ug/L	50.0		113	75-129		0.667	30	
1,1,1-Trichloroethane	58		"	50.0		116	71-137		2.54	30	
1,1,2,2-Tetrachloroethane	52		"	50.0		105	79-129		6.64	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53		"	50.0		105	58-146		0.663	30	
1,1,2-Trichloroethane	51		"	50.0		102	83-123		2.47	30	
1,1-Dichloroethane	55		"	50.0		110	75-130		2.98	30	
1,1-Dichloroethylene	54		"	50.0		107	64-137		4.04	30	
1,2,3-Trichlorobenzene	51		"	50.0		102	81-140		7.95	30	
1,2,3-Trichloropropane	52		"	50.0		104	81-126		8.88	30	
1,2,4-Trichlorobenzene	54		"	50.0		107	80-141		10.4	30	
1,2,4-Trimethylbenzene	55		"	50.0		110	84-125		1.70	30	
1,2-Dibromo-3-chloropropane	47		"	50.0		93.9	74-142		11.6	30	
1,2-Dibromoethane	51		"	50.0		101	86-123		6.56	30	
1,2-Dichlorobenzene	57		"	50.0		113	85-122		2.92	30	
1,2-Dichloroethane	54		"	50.0		108	71-133		0.0186	30	
1,2-Dichloropropane	53		"	50.0		106	81-122		2.43	30	
1,3,5-Trimethylbenzene	55		"	50.0		111	82-126		2.89	30	
1,3-Dichlorobenzene	57		"	50.0		114	84-124		2.67	30	
1,4-Dichlorobenzene	56		"	50.0		113	84-124		6.40	30	
1,4-Dioxane	1000		"	1000		105	10-228		13.5	30	
2-Butanone	49		"	50.0		97.1	58-147		12.6	30	
2-Hexanone	48		"	50.0		96.0	70-139		12.4	30	
4-Methyl-2-pentanone	44		"	50.0		87.6	72-132		18.9	30	
Acetone	41		"	50.0		81.5	36-155		27.9	30	
Acrolein	57		"	50.0		114	10-238		14.0	30	
Acrylonitrile	51		"	50.0		101	66-141		9.20	30	
Benzene	55		"	50.0		110	77-127		3.49	30	
Bromochloromethane	55		"	50.0		111	74-129		2.06	30	
Bromodichloromethane	53		"	50.0		105	81-124		5.73	30	
Bromoform	56		"	50.0		111	80-136		6.19	30	
Bromomethane	74		"	50.0		148	32-177		10.1	30	
Carbon disulfide	50		"	50.0		101	10-136		3.82	30	
Carbon tetrachloride	58		"	50.0		115	66-143		3.23	30	
Chlorobenzene	55		"	50.0		109	86-120		1.09	30	
Chloroethane	72		"	50.0		144	51-142	High Bias	4.51	30	
Chloroform	56		"	50.0		111	76-131		4.53	30	
Chloromethane	54		"	50.0		109	49-132		0.571	30	
cis-1,2-Dichloroethylene	56		"	50.0		112	74-132		3.30	30	
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129		1.30	30	
Cyclohexane	52		"	50.0		105	70-130		3.52	30	
Dibromochloromethane	54		"	50.0		109	10-200		2.45	30	
Dibromomethane	51		"	50.0		102	83-124		5.93	30	
Dichlorodifluoromethane	63		"	50.0		126	28-158		4.82	30	
Ethyl Benzene	53		"	50.0		107	84-125		0.810	30	
Hexachlorobutadiene	50		"	50.0		99.7	83-133		7.99	30	
Isopropylbenzene	57		"	50.0		114	81-127		0.979	30	
Methyl acetate	50		"	50.0		99.1	41-143		7.54	30	
Methyl tert-butyl ether (MTBE)	44		"	50.0		88.5	74-131		9.12	30	
Methylcyclohexane	52		"	50.0		104	70-130		3.84	30	
Methylene chloride	53		"	50.0		106	57-141		1.70	30	
n-Butylbenzene	54		"	50.0		108	80-130		4.43	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51243 - EPA 5035A

LCS Dup (BG51243-BSD1)

Prepared & Analyzed: 07/24/2015

n-Propylbenzene	57		ug/L	50.0		113	74-136		2.02	30
o-Xylene	54		"	50.0		107	83-123		2.32	30
p- & m- Xylenes	110		"	100		105	82-128		0.905	30
p-Isopropyltoluene	57		"	50.0		113	85-125		5.53	30
sec-Butylbenzene	56		"	50.0		112	83-125		3.03	30
Styrene	53		"	50.0		105	86-126		1.99	30
tert-Butyl alcohol (TBA)	67		"	50.0		133	70-130	High Bias	1.94	30
tert-Butylbenzene	58		"	50.0		117	80-127		2.00	30
Tetrachloroethylene	57		"	50.0		113	80-129		0.442	30
Toluene	55		"	50.0		109	85-121		2.56	30
trans-1,2-Dichloroethylene	55		"	50.0		111	72-132		4.55	30
trans-1,3-Dichloropropylene	53		"	50.0		107	78-132		6.22	30
Trichloroethylene	54		"	50.0		107	84-123		0.298	30
Trichlorofluoromethane	57		"	50.0		115	62-140		1.81	30
Vinyl Chloride	68		"	50.0		136	52-130	High Bias	1.11	30
Surrogate: 1,2-Dichloroethane-d4	49.7		"	50.0		99.4	77-125			
Surrogate: Toluene-d8	49.0		"	50.0		98.0	85-120			
Surrogate: p-Bromofluorobenzene	52.3		"	50.0		105	76-130			

Batch BG51246 - EPA 5030B

Blank (BG51246-BLK1)

Prepared & Analyzed: 07/24/2015

1,1,1,2-Tetrachloroethane	ND	0.50	ug/L
1,1,1-Trichloroethane	ND	0.50	"
1,1,2,2-Tetrachloroethane	ND	0.50	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"
1,1,2-Trichloroethane	ND	0.50	"
1,1-Dichloroethane	ND	0.50	"
1,1-Dichloroethylene	ND	0.50	"
1,2,3-Trichlorobenzene	0.28	0.50	"
1,2,3-Trichloropropane	ND	0.50	"
1,2,4-Trichlorobenzene	ND	0.50	"
1,2,4-Trimethylbenzene	ND	0.50	"
1,2-Dibromo-3-chloropropane	ND	0.50	"
1,2-Dibromoethane	ND	0.50	"
1,2-Dichlorobenzene	ND	0.50	"
1,2-Dichloroethane	ND	0.50	"
1,2-Dichloropropane	ND	0.50	"
1,3,5-Trimethylbenzene	ND	0.50	"
1,3-Dichlorobenzene	ND	0.50	"
1,4-Dichlorobenzene	ND	0.50	"
1,4-Dioxane	ND	80	"
2-Butanone	ND	0.50	"
2-Hexanone	ND	0.50	"
4-Methyl-2-pentanone	ND	0.50	"
Acetone	1.2	2.0	"
Acrolein	ND	2.0	"
Acrylonitrile	ND	0.50	"
Benzene	ND	0.50	"
Bromochloromethane	ND	0.50	"
Bromodichloromethane	ND	0.50	"
Bromoform	ND	0.50	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51246 - EPA 5030B

Blank (BG51246-BLK1)

Prepared & Analyzed: 07/24/2015

Bromomethane	ND	0.50	ug/L								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	2.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	8.92		"	10.0		89.2	69-130				
Surrogate: Toluene-d8	9.92		"	10.0		99.2	81-117				
Surrogate: p-Bromofluorobenzene	10.4		"	10.0		104	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG51246 - EPA 5030B											
LCS (BG51246-BS1)						Prepared & Analyzed: 07/24/2015					
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		102	82-126				
1,1,1-Trichloroethane	9.7		"	10.0		97.1	78-136				
1,1,2,2-Tetrachloroethane	10		"	10.0		104	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.8		"	10.0		98.1	54-165				
1,1,2-Trichloroethane	11		"	10.0		105	82-123				
1,1-Dichloroethane	11		"	10.0		106	82-129				
1,1-Dichloroethylene	10		"	10.0		99.7	68-138				
1,2,3-Trichlorobenzene	10		"	10.0		102	76-136				
1,2,3-Trichloropropane	10		"	10.0		101	77-128				
1,2,4-Trichlorobenzene	11		"	10.0		105	76-137				
1,2,4-Trimethylbenzene	12		"	10.0		116	82-132				
1,2-Dibromo-3-chloropropane	8.9		"	10.0		89.3	45-147				
1,2-Dibromoethane	10		"	10.0		99.6	83-124				
1,2-Dichlorobenzene	11		"	10.0		107	79-123				
1,2-Dichloroethane	9.0		"	10.0		90.5	73-132				
1,2-Dichloropropane	11		"	10.0		106	78-126				
1,3,5-Trimethylbenzene	11		"	10.0		115	80-131				
1,3-Dichlorobenzene	11		"	10.0		111	86-122				
1,4-Dichlorobenzene	11		"	10.0		110	85-124				
1,4-Dioxane	400		"	200		202	10-349				
2-Butanone	8.3		"	10.0		82.9	49-152				
2-Hexanone	9.6		"	10.0		95.9	51-146				
4-Methyl-2-pentanone	5.2		"	10.0		51.8	57-145	Low Bias			
Acetone	7.9		"	10.0		79.1	14-150				
Acrolein	8.3		"	10.0		83.0	10-153				
Acrylonitrile	10		"	10.0		101	51-150				
Benzene	11		"	10.0		105	85-126				
Bromochloromethane	10		"	10.0		101	77-128				
Bromodichloromethane	9.9		"	10.0		99.0	79-128				
Bromoform	9.5		"	10.0		94.6	78-133				
Bromomethane	11		"	10.0		106	43-168				
Carbon disulfide	10		"	10.0		101	68-146				
Carbon tetrachloride	9.5		"	10.0		95.4	77-141				
Chlorobenzene	11		"	10.0		106	88-120				
Chloroethane	10		"	10.0		101	65-136				
Chloroform	9.9		"	10.0		99.3	82-128				
Chloromethane	9.4		"	10.0		94.5	43-155				
cis-1,2-Dichloroethylene	10		"	10.0		102	83-129				
cis-1,3-Dichloropropylene	9.9		"	10.0		99.4	80-131				
Cyclohexane	10		"	10.0		104	63-149				
Dibromochloromethane	10		"	10.0		100	80-130				
Dibromomethane	9.8		"	10.0		98.4	72-134				
Dichlorodifluoromethane	9.3		"	10.0		93.0	44-144				
Ethyl Benzene	11		"	10.0		110	80-131				
Hexachlorobutadiene	10		"	10.0		105	67-146				
Isopropylbenzene	12		"	10.0		119	76-140				
Methyl acetate	9.1		"	10.0		91.2	51-139				
Methyl tert-butyl ether (MTBE)	9.6		"	10.0		96.0	76-135				
Methylcyclohexane	10		"	10.0		104	72-143				
Methylene chloride	9.6		"	10.0		96.3	55-137				
n-Butylbenzene	11		"	10.0		115	79-132				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG51246 - EPA 5030B											
LCS (BG51246-BS1)						Prepared & Analyzed: 07/24/2015					
n-Propylbenzene	12		ug/L	10.0		117	78-133				
o-Xylene	11		"	10.0		110	78-130				
p- & m- Xylenes	22		"	20.0		110	77-133				
p-Isopropyltoluene	12		"	10.0		118	81-136				
sec-Butylbenzene	12		"	10.0		117	79-137				
Styrene	12		"	10.0		120	67-132				
tert-Butyl alcohol (TBA)	5.5		"	10.0		54.7	25-162				
tert-Butylbenzene	11		"	10.0		114	77-138				
Tetrachloroethylene	11		"	10.0		110	82-131				
Toluene	11		"	10.0		108	80-127				
trans-1,2-Dichloroethylene	10		"	10.0		100	80-132				
trans-1,3-Dichloropropylene	9.3		"	10.0		93.1	78-131				
Trichloroethylene	10		"	10.0		103	82-128				
Trichlorofluoromethane	9.5		"	10.0		95.1	67-139				
Vinyl Chloride	10		"	10.0		99.6	58-145				
Surrogate: 1,2-Dichloroethane-d4	8.46		"	10.0		84.6	69-130				
Surrogate: Toluene-d8	9.92		"	10.0		99.2	81-117				
Surrogate: p-Bromofluorobenzene	10.4		"	10.0		104	79-122				
LCS Dup (BG51246-BSD1)						Prepared & Analyzed: 07/24/2015					
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		101	82-126		1.19	30	
1,1,1-Trichloroethane	10		"	10.0		103	78-136		5.51	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		104	76-129		0.385	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10		"	10.0		102	54-165		4.09	30	
1,1,2-Trichloroethane	10		"	10.0		103	82-123		2.21	30	
1,1-Dichloroethane	11		"	10.0		111	82-129		4.24	30	
1,1-Dichloroethylene	10		"	10.0		104	68-138		4.32	30	
1,2,3-Trichlorobenzene	10		"	10.0		103	76-136		0.390	30	
1,2,3-Trichloropropane	10		"	10.0		101	77-128		0.198	30	
1,2,4-Trichlorobenzene	11		"	10.0		106	76-137		0.853	30	
1,2,4-Trimethylbenzene	11		"	10.0		111	82-132		4.41	30	
1,2-Dibromo-3-chloropropane	9.5		"	10.0		94.7	45-147		5.87	30	
1,2-Dibromoethane	10		"	10.0		102	83-124		1.89	30	
1,2-Dichlorobenzene	10		"	10.0		105	79-123		1.51	30	
1,2-Dichloroethane	10		"	10.0		100	73-132		9.97	30	
1,2-Dichloropropane	11		"	10.0		106	78-126		0.849	30	
1,3,5-Trimethylbenzene	11		"	10.0		110	80-131		4.18	30	
1,3-Dichlorobenzene	11		"	10.0		107	86-122		3.85	30	
1,4-Dichlorobenzene	11		"	10.0		105	85-124		4.18	30	
1,4-Dioxane	250		"	200		126	10-349		46.0	30	Non-dir.
2-Butanone	10		"	10.0		104	49-152		22.3	30	
2-Hexanone	9.4		"	10.0		94.4	51-146		1.58	30	
4-Methyl-2-pentanone	5.8		"	10.0		58.2	57-145		11.6	30	
Acetone	8.5		"	10.0		85.4	14-150		7.66	30	
Acrolein	9.3		"	10.0		92.8	10-153		11.1	30	
Acrylonitrile	10		"	10.0		101	51-150		0.396	30	
Benzene	11		"	10.0		112	85-126		5.90	30	
Bromochloromethane	11		"	10.0		108	77-128		6.60	30	
Bromodichloromethane	10		"	10.0		101	79-128		2.30	30	
Bromoform	9.9		"	10.0		98.8	78-133		4.34	30	
Bromomethane	11		"	10.0		108	43-168		1.78	30	
Carbon disulfide	11		"	10.0		108	68-146		6.62	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BG51246 - EPA 5030B

LCS Dup (BG51246-BSD1)

Prepared & Analyzed: 07/24/2015

Carbon tetrachloride	10		ug/L	10.0		101	77-141		5.31	30	
Chlorobenzene	11		"	10.0		106	88-120		0.282	30	
Chloroethane	11		"	10.0		106	65-136		5.70	30	
Chloroform	11		"	10.0		105	82-128		5.96	30	
Chloromethane	10		"	10.0		99.7	43-155		5.36	30	
cis-1,2-Dichloroethylene	11		"	10.0		108	83-129		5.60	30	
cis-1,3-Dichloropropylene	10		"	10.0		103	80-131		3.65	30	
Cyclohexane	11		"	10.0		109	63-149		4.96	30	
Dibromochloromethane	9.9		"	10.0		98.7	80-130		1.61	30	
Dibromomethane	10		"	10.0		100	72-134		1.71	30	
Dichlorodifluoromethane	9.5		"	10.0		94.7	44-144		1.81	30	
Ethyl Benzene	11		"	10.0		110	80-131		0.364	30	
Hexachlorobutadiene	10		"	10.0		104	67-146		0.959	30	
Isopropylbenzene	11		"	10.0		114	76-140		4.64	30	
Methyl acetate	10		"	10.0		102	51-139		11.0	30	
Methyl tert-butyl ether (MTBE)	11		"	10.0		107	76-135		10.5	30	
Methylcyclohexane	11		"	10.0		106	72-143		1.05	30	
Methylene chloride	10		"	10.0		102	55-137		5.94	30	
n-Butylbenzene	11		"	10.0		112	79-132		2.47	30	
n-Propylbenzene	11		"	10.0		112	78-133		4.20	30	
o-Xylene	11		"	10.0		109	78-130		1.37	30	
p- & m- Xylenes	22		"	20.0		109	77-133		0.639	30	
p-Isopropyltoluene	11		"	10.0		113	81-136		4.68	30	
sec-Butylbenzene	11		"	10.0		112	79-137		4.62	30	
Styrene	12		"	10.0		120	67-132		0.249	30	
tert-Butyl alcohol (TBA)	5.6		"	10.0		56.3	25-162		2.88	30	
tert-Butylbenzene	11		"	10.0		110	77-138		3.03	30	
Tetrachloroethylene	11		"	10.0		106	82-131		3.70	30	
Toluene	11		"	10.0		107	80-127		1.39	30	
trans-1,2-Dichloroethylene	11		"	10.0		107	80-132		6.45	30	
trans-1,3-Dichloropropylene	9.7		"	10.0		97.0	78-131		4.10	30	
Trichloroethylene	10		"	10.0		104	82-128		0.771	30	
Trichlorofluoromethane	9.9		"	10.0		98.8	67-139		3.82	30	
Vinyl Chloride	11		"	10.0		105	58-145		5.37	30	
Surrogate: 1,2-Dichloroethane-d4	9.51		"	10.0		95.1	69-130				
Surrogate: Toluene-d8	9.92		"	10.0		99.2	81-117				
Surrogate: p-Bromofluorobenzene	9.95		"	10.0		99.5	79-122				



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
15G0794-01	MW-01 11	40mL Vial with Stir Bar-Cool 4° C
15G0794-02	MW-02 11.5	40mL Vial with Stir Bar-Cool 4° C
15G0794-03	MW-03 11	40mL Vial with Stir Bar-Cool 4° C
15G0794-04	MW-01-20150722	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15G0794-05	MW-02-20150722	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15G0794-06	MW-03-20150722	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15G0794-07	DUP-20150722	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
15G0794-08	TB-20150722	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



Notes and Definitions

SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
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.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
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.
<hr/>	
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.



Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Revision Description: This report has been revised to change the sample IDs on samples -01 through -03.



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Field Chain-of-Custody Record

Page 1 of 1

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.

This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 1560794

YOUR INFORMATION Company: <u>ESI</u> Address: <u>24 Davis Avenue</u> <u>Poughkeepsie NY 12603</u> Phone No. <u>(845) 452-1658</u> Contact Person: <u>R. Andujar-McNeil</u> E-Mail Address: <u>rosaura@ecosystemsstrategies.com</u>		Report To: Company: <u>ESI</u> Address: _____ Phone No. _____ Attention: _____ E-Mail Address: _____		Invoice To: Company: <u>SAME</u> Address: _____ Phone No. _____ Attention: <u>Brenda Wells</u> E-Mail Address: _____		YOUR PROJECT ID <u>AP10039</u> Purchase Order No. <u>AP10039.21</u>		Turn-Around Time RUSH - Same Day <input checked="" type="checkbox"/> RUSH - Next Day <input type="checkbox"/> RUSH - Two Day <input type="checkbox"/> RUSH - Three Day <input type="checkbox"/> RUSH - Four Day <input type="checkbox"/> Standard (5-7 Days) <input type="checkbox"/>		Report Type Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input type="checkbox"/> CT RCP Package <input type="checkbox"/> CTRCP DQADUE Pkg <input type="checkbox"/> NY ASP A Package <input type="checkbox"/> NY ASP B Package <input type="checkbox"/> NUDEP Red. Deliv. <input type="checkbox"/> Electronic Data Deliverables (EDD) <input type="checkbox"/> Simple Excel <input type="checkbox"/> NYSDEC EQUIS <input checked="" type="checkbox"/> EQUIS (std) <input type="checkbox"/> EZ-EDD (EQUIS) <input type="checkbox"/> NUDEP SRP HazSite EDD <input type="checkbox"/> GIS/KEY (std) <input type="checkbox"/> Other <input type="checkbox"/> York Regulatory Comparison <input type="checkbox"/> Excel Spreadsheet <input type="checkbox"/> Compare to the following Reg. (please fill in): _____	
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Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Rosaura Andujar-McNeil
 Samples Collected/Authorized By (Signature)
Rosaura Andujar-McNeil
 Name (printed)

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
SB-01 / MW-01 (11)	7/21/15 13:45	S	VOCS (8260) full list	(4) 40 ml vials
SB-02 / MW-02 (11.5)	7/21/15 14:40	S	"	"
SB-03 / MW-03 (11)	7/21/15 15:25	S	"	"
MW-01 - 20150722	7/22/15 11:16	GW	"	(3) 40 ml vials
MW-02 - 20150722	7/22/15 12:14	GW	"	"
MW-03 - 20150722	7/22/15 13:35	GW	"	"
ΔUP - 20150722	7/22/15	GW	"	"
TB - 20150721	7/21/15	D1 water	"	(2) 40 ml vials

Comments: oil sample SB-01 is contaminated. I might request ASP B data package in the future. Results to be submitted on 7/24/15.

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4°C ☒ Frozen ☒ HCl ☒ MeOH ☒ HNO₃ ☐ H₂SO₄ ☐ NaOH ☐ Other ☐

Christine Owens Chic 7-23-15 2:20
 Samples Relinquished By Date/Time Samples Received By Date/Time
Chic 7/23/15 16:16
 Samples Relinquished By Date/Time Samples Received in LAB by Date/Time

Temperature on Receipt 46°C



APPENDIX I

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 (e.g., title reports, prior investigations) 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, spatial extent, and current condition of asbestos-containing materials, lead-based paint and mold
 - Wastewater and stormwater discharge systems
 - Equipment potentially containing polychlorinated biphenyls (PCBs)
- 4.2 Inspection of external 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 J

Qualifications of Environmental Professionals

Paul H. Ciminello, QEP
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

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

President, Ecosystems Strategies, Inc., Poughkeepsie, New York 1992 to present

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-five years experience in the investigation and remediation of organic and inorganic 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 secured Certificate of Completion from the NYSDEC in December 2012 and received the "Brownfield Innovation Award" from the New York City Brownfield Partnership in 2013.
- 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.

Senior Hazardous Waste Specialist, 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.

Adjunct Professor, (various institutions)

1991 to Present

Dutchess Community College, Poughkeepsie, New York (1991-1996)

Marist College, Poughkeepsie, New York (1999-present)

Vassar College, Poughkeepsie, New York (2007, 2013)

Courses: Macroeconomics, Environmental Economics (DCC)

Introduction to Environmental Issues (Marist)

Environmental Geology Seminar in Environmental Investigation
and Remediation (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 for Hudson Valley Federal Credit Union, February 2014
- "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.

- "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. *Environmental Audits 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*, Growth and Environmental Management Series (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*, Monographs in Environmental Education and Environmental Studies (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



Ecosystems Strategies, Inc.

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.



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