

Town of Islip

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

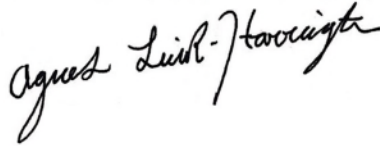
MacArthur Composting Facility
1101 Railroad Avenue
Ronkonkoma, New York 11779

February 10, 2020



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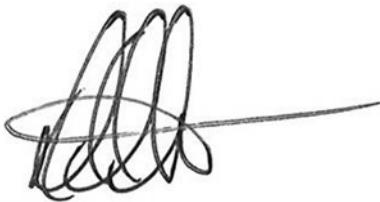
MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779



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PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility
1101 Railroad Avenue
Ronkonkoma, New York 11779

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PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

CONTENTS

Executive Summary..... i

 Site Layout Description i

 Operations..... i

 Site History i

 Surrounding Area..... ii

 Findings..... ii

 Recognized Environmental Conditions ii

 Controlled Recognized Environmental Conditions ii

 Historical Recognized Environmental Conditions ii

 Other Environmental Conditions ii

1 INTRODUCTION..... 1

 1.1 Purpose..... 1

 1.2 Scope of Work 1

2 SITE SETTING AND DESCRIPTION 3

 2.1 Site Location 3

 2.2 Site Layout Description 3

 2.2.1 Heating and Cooling..... 3

 2.3 Operations 3

 2.4 Physical Setting 3

 2.4.1 Topography 3

 2.4.2 Geology 4

 2.4.3 Hydrology 4

 2.4.3.1 Surface Water..... 4

 2.4.3.2 Wetlands..... 4

 2.4.4 Regional Hydrogeology 4

3 SITE HISTORY 5

 3.1 Historical Site Summary 5

 3.2 Historical Information Sources..... 5

 3.3 Prior Environmental Assessments, Investigations, and Events 5

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

4	SITE REGULATORY DATABASE INFORMATION.....	7
4.1	EDR Regulatory Findings	7
4.2	Other Regulatory Activity	8
5	OPERATIONAL ENVIRONMENTAL MATTERS.....	9
5.1	Material Handling and Storage	9
5.1.1	Aboveground Storage Tanks.....	9
5.1.2	Underground Storage Tanks	9
5.1.3	Other Material Handling and Storage.....	9
5.2	Air Emissions	10
5.3	Waste	10
5.3.1	Hazardous Waste	10
5.3.2	Other Regulated Waste	10
5.3.3	Non-Hazardous Waste	10
5.3.4	On-site Solid Waste Disposal.....	11
5.4	Water, Wastewater, and Stormwater.....	11
5.4.1	Water Use and Supply	11
5.4.2	Wastewater.....	11
5.4.2.1	Drains and Sumps	12
5.4.2.2	Septic Systems.....	12
5.4.2.3	Pits, Ponds, and Lagoons.....	12
5.4.3	Stormwater	12
5.5	Hazardous Building Materials	13
5.5.1	Asbestos.....	13
5.5.2	Polychlorinated Biphenyls	13
5.6	Indicators of Environmental Impact	14
5.6.1	Odors.....	14
5.6.2	Stains and Corrosion	14
5.6.3	Stressed Vegetation	14
5.6.4	Environmental Liens and Activity and Use Limitations.....	14
6	ADJOINING AND SURROUNDING PROPERTIES	15
6.1	Current Uses of Adjoining and Surrounding Properties.....	15

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

6.2 Historical Uses of Adjoining and Surrounding Properties..... 15

6.3 Environmental Record Sources and Regulatory Agency File and Records Reviews 16

 6.3.1 Adjoining Properties 16

 6.3.2 Surrounding Properties 17

7 CONCLUSIONS..... 18

 7.1 Findings and Opinion..... 18

 7.1.1 Recognized Environmental Conditions 18

 7.1.2 Controlled Recognized Environmental Conditions 18

 7.1.3 Historical Recognized Environmental Conditions 18

 7.1.4 De Minimis Conditions..... 19

 7.1.5 Other Environmental Conditions 19

 7.2 Recommendations 19

 7.3 Environmental Professional Statement..... 20

8 SOURCES, REFERENCES, ASSUMPTIONS, AND LIMITATIONS..... 20

 8.1 User-provided Information 20

 8.2 Records Review..... 20

 8.2.1 Regulatory Agency File and Records Reviews 20

 8.2.2 Physical Setting Sources..... 21

 8.2.3 Standard and Other Historical Sources..... 21

 8.3 Interviews with Past and Present Owners and Occupants..... 21

 8.4 Interviews with State and/or Local Government Officials 21

 8.5 Other References..... 21

 8.6 Significant Assumptions..... 22

 8.7 Limitations and Exceptions 22

 8.8 Data Gaps..... 23

 8.9 Deviations 24

 8.10 Reliance 24

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

TABLES

Table 1. Historical Information Sources	5
Table 2. Environmental Database Listings	7
Table 3. Adjoining and Surrounding Property History	15
Table 4. Adjoining Property Regulatory Database Listings	17
Table 5. Regulatory Agency File and Records Requests	21

FIGURES

- Figure 1. Site Location
- Figure 2. Site Features

APPENDICES

- A Site Photographs
- B EDR Radius Map™ Report with GeoCheck®
- C Historical Records
- D Resumes

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

EXECUTIVE SUMMARY

Arcadis U.S., Inc. (Arcadis) was retained by the Town of Islip (the Town) to conduct a Phase I Environmental Site Assessment (ESA) for the MacArthur Composting Facility (Compost Facility) and surrounding undeveloped lands located at 1101 Railroad Avenue, Ronkonkoma, New York (collectively referred to in this ESA as (the Site)). The Phase I ESA was performed in general accordance with the ASTM International (ASTM) Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13), which is comprised of the following tasks:

- Records review
- Site reconnaissance
- Interviews
- Report

Site Layout Description

The Site occupies an approximate 0.18 square mile portion of Parcel 500-106-1-6.9, which is occupied by the approximately 41-acre Composting Facility and surrounding woodland. The Composting Facility consists of three buildings in a paved area; a one-story office building, a one-story maintenance building, and a one-story entrance booth. The remainder of the Composting Facility consists of unpaved land for compost and received yard waste, two sedimentation ponds, and one recharge basin to the southern edge of the Site. The wooded area surrounding the Composting Facility is predominantly vacant. Two clearings in the northeast and northwest portions of the Site are used for the airport's radar facility (Radar Tower Facility) and for fire training (Fire Training Area) respectively.

Operations

The Site is owned by the Town and is used to support operations at Long Island MacArthur Airport (ISP) and as a composting facility under the name "MacArthur Composting Facility". A Radar Tower Facility located in the clearing in the northeast section of the wooded area is operated by the Federal Aviation Administration (FAA). A clearing in the northwest portion of the wooded area are currently used by the Airport Fire Department as a Fire Training Area.

Site History

The Site appeared as a vacant wooded lot in the 1938 historical aerial photograph. By 1962, two clearings are observed in the northwestern and northeastern portions of the Site; the current Fire Training Area and Radar Tower Facility. According to Dr. Stuart Bruckner (designer of the Composting Facility), clearing of the Site began in 1987 and the Compost Facility was built in 1988, operating as such since that time. In historical aerial photographs from April 7th, and 8th 1994, the Site Building and surrounding facility appear in the same general configuration as seen during Arcadis' Site reconnaissance.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Surrounding Area

The Site is bordered to the north by Railroad Avenue, Long Island Railroad (LIRR) tracks and the associated Ronkonkoma station; to the east by Lincoln Avenue and a residential community; to the south by ISP; and to the west by ISP Fixed Based Operator ExcelAire and Smithtown Avenue. Land use in the surrounding areas consist of transportation hubs, industrial sites, and medium density residential properties.

Findings

Arcadis has performed a Phase I ESA at the Site in conformance with the scope and limitations of ASTM Practice E1527-13 for Phase I ESAs. The following sections summarize Recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs), historical recognized environmental conditions (HRECs), and other environmental conditions as further described in Section 7 of this Phase I ESA Report.

Recognized Environmental Conditions

The following RECs were identified in connection with the Site:

Slop Sink Discharge and Drainage Grate Sheen:

Arcadis observed a slop sink at the Compost Facility discharging to grade through the side of the maintenance building. Arcadis also observed standing water with a sheen in a drainage grate at the Compost Facility. Based on these observations, the slop sink and the sheen in the drainage grate represent a REC for the Site.

Front End Loader Staining: Arcadis observed staining and approximately 16 ounces of petroleum product underneath a Front-End Loader at the Compost Facility. The leaking oil from operational equipment such as the Front-End Loader can impact the unpaved windrow composting area at the facility. Based on the daily usage and mobility of heavy equipment machines, the observed leak and stain represent a REC for the Site.

AFFF Usage: According to site representatives, Chemguard AFFF has been used on Site for fire training since the 1980's. Usage of AFFF points to the likely presence of per- and polyfluoroalkyl substances (PFAS) and represents a REC for the Site.

Controlled Recognized Environmental Conditions

No CRECs were identified in connection with the Site.

Historical Recognized Environmental Conditions

No HRECs were identified in connection with the Site.

Other Environmental Conditions

The following other environmental conditions were identified in connection with the Site:

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Transformers: Two (2) active pad mounted transformers were observed at the Compost Facility and Radar Tower Facility (one at each site). Two (2) decommissioned transformers were observed at the Radar Tower Facility and were stored on weathered wooden pallets on the wooded edge of the radar site. The transformers were not labeled, so Polychlorinated Biphenyl (PCB) content is not known. The potential presence of PCB oils in the transformers and potential past releases related to the transformers on Site is an environmental concern.

Sedimentation Ponds and Recharge Basins: Two sedimentation ponds and one recharge basin were observed at the southern end of the Compost Facility. The ponds and basin receive runoff from the unpaved area of the facility. Due to the variety of yard waste received, along with the potential for equipment leakage in unpaved areas, there is potential for contamination in the sedimentation ponds and recharge basin. This represents an environmental concern for the Site.

1 INTRODUCTION

Arcadis was retained by the Town to conduct a Phase I ESA for MacArthur Compost Facility and surrounding undeveloped lands located at 1101 Railroad Avenue, Ronkonkoma, New York (the Site). This Phase I ESA Report has been prepared in accordance with the Scope of Work and Cost Estimate – Phase I Environmental Site Assessment, dated October 16, 2019.

1.1 Purpose

Arcadis understands that the purpose for conducting this Phase I ESA is to assess and document the current status of environmental impact conditions at the Site.

1.2 Scope of Work

The Phase I ESA was performed in general accordance with the ASTM International (ASTM) Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13), including the limitations outlined in the standard. The goal of the Phase I ESA was to identify recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs), and historical recognized environmental conditions (HRECs) associated with the property.

Findings from this Phase I ESA are classified and defined as follows:

- A REC is defined in ASTM E1527-13 as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any 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 CREC is defined in ASTM E1527-13 as “a [REC] resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”
- An HREC is defined in ASTM E1527-13 as “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).”
- A de minimis condition is defined in ASTM E1527-13 as “a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

- Other environmental conditions are considered environmental issues that do not clearly fall within the ASTM definition of a REC, CREC, HREC, or de minimis condition, fall outside the scope of the ASTM practice (e.g. PCBs, asbestos), or are considered a business environmental risk.

As required by ASTM E1527-13, the scope of work for this Phase I ESA consisted of the following, except as otherwise indicated as a data gap in Section 8.8 or as a deviation in Section 8.9 of this report:

- **Records review:** Arcadis contracted Environmental Data Resources, Inc. (EDR) to provide a report (EDR Report) summarizing the federal, state, tribal, and local environmental record source database listings for the Site and for the adjoining and surrounding properties within the ASTM-specified search radii, as well as physical setting information for the Site and surrounding area, as required by ASTM E1527-13. Arcadis also reviewed regulatory agency files, permits, manuals and sampling results as deemed necessary and documented in Section 8.2 of this Report; alternate environmental information (e.g. on-site records, user-provided records); additional physical setting sources; and historical use information, as documented in Section 3.2 of this Report.
- **Site reconnaissance:** Ms. Agnes Link-Harrington of Arcadis visited the Site on November 21, 2019 and visually observed exterior areas and accessible interior common areas. Arcadis did not look under floors, above ceilings, or behind walls. A visual survey was performed of adjacent properties from the Site and/or from publicly accessible properties or rights-of-way. Ms. Link-Harrington was accompanied by Fire Chief Al Cinotti, Fire Chief of Long Island MacArthur Airport (associated with the Site for 15 years).
- **Interviews:** Arcadis interviewed present and past owners, operators, and occupants of the property, and local government officials, as documented in Section 8.
- **Report:** This Phase I ESA Report summarizes and documents the Phase I ESA.

The scope of work for the Phase I ESA also included the following:

- A cursory visual observation for apparent wetland areas in accessible exterior areas of the Site and review of readily available wetlands information to identify wetlands that have been previously delineated and/or reported to be present on the Site.
- A cursory visual observation to identify typical suspect asbestos-containing materials (ACMs) and a review of associated documentation.

The scope of work for this Phase I ESA did not include the collection or analysis of soil, water, air, other environmental media, transformer/electrical fluids, ACMs, lead-based paint, other building materials, or other samples.

The User of this Phase I ESA is the Town of Islip.

2 SITE SETTING AND DESCRIPTION

2.1 Site Location

The Site is located at 1101 Railroad Avenue, Ronkonkoma, New York (**Figure 1**). The Site comprises one section of a parcel identified by the Suffolk County GIS Viewer as 500-106-1-6.9.

The Site is located on the south side of Railroad Avenue between Smithtown Avenue and Lincoln Avenue in a mixed industrial and transportation area.

2.2 Site Layout Description

The Site occupies an approximate 0.18 square mile portion of Parcel 500-106-1-6.9, which is occupied by the approximately 41-acre Composting Facility and surrounding woodland. The Composting Facility consists of three buildings in a paved area; a one-story office building, a one-story maintenance building, and a one-story entrance booth. The remainder of the Composting Facility consists of unpaved land for compost and received yard waste, two sedimentation ponds and one recharge basin to the southern edge of the Site. The wooded area surrounding the Composting Facility is predominantly vacant, two clearings on the northeast, and northwest portions are used for the airport's Radar Tower Facility, and for fire training respectively (**Figure 2**).

Photographs of the Site and surrounding areas were taken to document current conditions and are included in **Appendix A**.

2.2.1 Heating and Cooling

Two propane tanks provide central heat and hot water services to the Compost Facility's office building. The office and maintenance buildings at the Compost Facility are cooled by HVAC systems.

2.3 Operations

The Site is owned by the Town and operates as both a portion of Long Island MacArthur Airport, and as a composting facility under the name MacArthur Composting Facility. A clearing in the northeast section of the wooded area functions as a Radar Tower Facility operated by the FAA. A clearing in the northwest portion of the wooded area is used by the Airport Fire Department as a Fire Training Area.

2.4 Physical Setting

2.4.1 Topography

According to information obtained from the U.S. Geological Survey (USGS) 7.5-Minute Series Topographic Map of the Patchogue quadrangle dated 2013, the Site is at an approximate elevation of 95 feet above mean sea level and is relatively flat. The topography of the surrounding area gently slopes to the south southwest towards Veterans Memorial Highway.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

2.4.2 Geology

Geologic information in the EDR Report (**Appendix B**) specifies that the sediments beneath the Site have been identified as part of the Pleistocene Series of the Quaternary System of the Cenozoic Era. According to the United States Department of Agriculture (USDA) Soil Conservation Service, the Site is underlain by Plymouth loamy sand.

2.4.3 Hydrology

2.4.3.1 Surface Water

No natural surface water bodies are located on the Site. The closest surface water feature is Lake Ronkonkoma, located approximately 1.43 miles northwest of the Site. Manmade structures are discussed in Section 5.4.2.3.

2.4.3.2 Wetlands

According to information obtained from the U.S. Fish and Wildlife Service (FWS) National Wetland Inventory (NWI) included in the EDR Report, no NWI-delineated wetland areas are located on the Site. The closest delineated wetlands were identified approximately 2.3 miles to the northwest of the Site. During the Site visit, Arcadis did not observe apparent wetlands at the Site. According to the Site representatives, no wetlands have been delineated at the Site.

2.4.4 Regional Hydrogeology

The Upper Glacial aquifer consists primarily of till and glacial outwash deposits. The till, composed of clay, sand, gravel, and boulders, forms the Harbor Hill and Ronkonkoma terminal moraines. These terminal moraines represent the farthest advance of late-Pleistocene glaciation on Long Island. South of the morainal deposits is a glacial outwash plain, which extends from the Harbor Hill and Ronkonkoma moraines to the Great South Bay and consists of fine to very coarse sand and pebble to boulder sized gravel. Published data indicate that the horizontal hydraulic conductivity of the Upper Glacial aquifer in the MacArthur Airport area is approximately 1,500 to 2,000 gpd/ft² (McClymonds and Franke, 1972).

The direction of groundwater flow in the Upper Glacial aquifer in the area of the Site is to the south-southwest based on a regional water table map developed by the USGS (Monti et al 2013). The groundwater flow direction may vary locally around pumping supply wells.

According to the well search information included in the EDR Report, there are no wells on-Site. The closest off-site well is 2764 feet northwest of the Site and is permitted to the USGS New York Water Science Center. The well is used for groundwater monitoring and is 137 feet deep.

3 SITE HISTORY

3.1 Historical Site Summary

The Site appeared as a vacant wooded lot in the 1938 historical aerial photograph. By 1962, two clearings appear on the northwestern and northeastern portions of the Site; currently the Fire Training Area and Radar Tower Facility. According to Dr. Stuart Bruckner the designer of the Composting Facility, clearing of the Site began in 1987 and the Compost Facility was constructed and has operated since 1988. In historical aerial photographs from April 7th, and 8th 1994, the Site main building and facility layout appears with Arcadis' observations made during the Site reconnaissance.

3.2 Historical Information Sources

A list of the sources reviewed (**Appendix C**) is presented in **Table 1** below; information from these sources is summarized in Section 3.1.

Table 1. Historical Information Sources

Type of Record	Dates of Information	Source
Aerial photographs and satellite imagery	1938, 1947, 1954, 1957, 1962, 1966, 1970, 1976, 1980, 1985, 1994, 2006, 2009, 2013, 2017	The EDR Aerial Photo Decade Package
Aerial photographs and satellite imagery	1994, 2001, 2004, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2015, 2016, 2017, 2018	Google Earth Pro
Fire insurance maps	No Coverage	Certified Sanborn® Map Report
USGS topographic maps	1902, 1904, 1919, 1942, 1947, 1956, 1967, 2013	EDR Historical Topo Map Report with Quadmatch™
Local street directories	1971, 1976, 1982, 1987, 1992, 1995, 2000, 2005, 2010, 2014	EDR-City Directory Image Report
Building department records	Accessed July, 2019	Islip Department of Buildings
Other	November 25, 2019	Interview with Commissioner Marty Bellew and Dr. Stuart Bruckner

3.3 Prior Environmental Assessments, Investigations, and Events

The Facility's NYSDEC permit issued on July 27, 2017 specifies that the compost product derived from grass material which is accepted during the months of June, July and August must be sampled. The samples must be analyzed for metals, EPA Method 8080 pesticides, herbicides and other pesticides. Dr. Bruckner provided analytical results of a compliance sample collected from the compost material in

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

accordance with the facility's NYSDEC permit on April 22, 2019. The sample was tested for nutrients, metals, CO₂ evolution, maturity, pathogens, physical contaminants and size distribution.

Geraghty and Miller, Inc. (Geraghty & Miller) conducted a soil and groundwater monitoring program at the Compost Facility from September 1988 to June 1990. Geraghty & Miller's December 1990 report summarizes the results of the two-year program. The report concluded, "Based on the available data, there does not appear to be an impact to the soil or groundwater as a result of the composting facility activities" (Geraghty & Miller 1990).

Additionally, as described in Arcadis's 2019 Records Search Report for MacArthur Airport the compost facility may potentially involve Perfluorooctanesulfonic acid (PFOS) and Perfluorooctanoic acid (PFOA) contamination depending on the biosolid source of the organics received at the facility (Arcadis 2019). Use of AFFF firefighting foam on the property points to the likely presence of PFAS contamination on the property.

No additional prior environmental assessments, investigations or event reports for the Site or surrounding properties were provided to Arcadis.

4 SITE REGULATORY DATABASE INFORMATION

4.1 EDR Regulatory Findings

The EDR Report summarizes the federal, state, tribal, and local environmental record source regulatory database listings for the Site and for the adjoining and surrounding properties within specified search radii, as required by ASTM E1527-13. The Site address was listed in the databases indicated in **Table 2** below. Details of the database listings are discussed in the following sections of this Report, as indicated below;

Table 2. Environmental Database Listings

Database Name	Database Description	Entity Name Listed	Report Section
Suffolk County Registered Aboveground Storage Tanks (AST)	The AST database identifies facilities which have obtained storage tank permits for aboveground storage tanks	Islip Composting Facility, 1101 Railroad Avenue	Section 4.1.1
Facility Index System (FINDS)	The FINDS database is a “pointer” database that indicates that the facility is listed in one of more other regulatory databases.	MacArthur Yard Waste Composting Facility, 1101 Railroad Avenue	Not Applicable
Solid Waste Facilities and Landfill Sites (SWF/LF)	The SWF/LF database inventories solid waste facilities and landfill sites on a state by state basis.	MacArthur Compost Facility, 1101 Railroad Avenue	Section 5.3.4

Through a technical error two EDR listings are incorrectly plotted to appear within the Site’s boundaries, specifically a closed spill at the Ronkonkoma LIRR station and a leaking storage tank at Duffield Elementary School (both are located north of the Site). As both releases have been closed by NYSDEC, neither are considered environmental concerns for the Site.

Two EDR listings on Site are incorrectly plotted outside of the Site’s boundaries, as follows:

- Spill 9705547 at the Compost Facility. A citizen concerned with the Compost Facility’s odor incorrectly reported the odor as a spill, the incident was closed a day later on August 7, 1997.
- Spill 8201178 at the Compost Facility. Spill 8201178 refers to the same situation as 9705547 and was closed in 2002 due to a clerical error.

As such, neither spills are considered environmental concerns for the Site.

Search results for the adjoining and surrounding properties are discussed in Section 6.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

4.2 Other Regulatory Activity

In February 2018 the NYSDEC classified ISP as a Class “P” (Potential) in the New York State Superfund Registry of Inactive Hazardous Waste Disposal Sites. The NYSDEC “P” listing was prompted based on the detection of PFOS in water samples collected from a Suffolk County Water Authority (SCWA) public supply well in Bohemia, New York. An Order on Consent between the Town and the NYSDEC on May 23, 2019 requires a site characterization of the airport property.

5 OPERATIONAL ENVIRONMENTAL MATTERS

5.1 Material Handling and Storage

5.1.1 Aboveground Storage Tanks

Arcadis observed seven aboveground storage tanks (ASTs) at the Compost Facility and one aboveground storage tank at the Radar Tower Facility. The seven ASTs located at the Compost Facility comprised of two double-walled 2,000-gallon diesel tanks, four 500-gallon tanks of chlorine on a paved and bermed concrete pad and one 280-gallon waste-oil tank. The underlying concrete was in good condition, and no staining was observed. Installation dates for the tanks were not provided. At the Radar Tower Facility a 1,000-gallon diesel fuel tank was observed, the tank and underlying concrete appeared to be in good condition with no leakage observed.

The Site representatives were not aware of spills or releases associated with the AST. No other ASTs were observed at the Site, and no evidence of other historical ASTs was identified through the review of the sources listed in Section 8 or through physical evidence observed during the Site visit.

5.1.2 Underground Storage Tanks

No underground storage tanks (USTs) were observed at the Site, and no evidence of other USTs was identified through the review of the sources listed in Section 8 or through physical evidence observed during the Site visit.

5.1.3 Other Material Handling and Storage

Based on a review of Arcadis' on-Site observations, the following materials are currently handled and stored at the Site:

- **Hydraulic Oil:** Hydraulic oil is used at the Compost Facility to service the facility's vehicles and equipment. Hydraulic oil is stored in 55-gallon drums in the maintenance-building. Arcadis observed de minimis staining on the floor of the maintenance-building underneath the hydraulic oil drums.
- **Antifreeze:** Antifreeze/ coolant is used at the Compost Facility to service the facility's vehicles. Antifreeze is stored in 55-gallon drums in the maintenance-building. Arcadis observed de minimis staining on the floor of the maintenance-building underneath the drums labeled as containing antifreeze.
- **Motor Oil and Lubricating Oil:** Motor and lubricating oil are used at the Compost Facility to service the facility's vehicles and equipment. The oil is stored in quart sized commercial containers. No indication of staining or release was observed.
- **Chemguard 3% AFFF:** Chemguard aqueous film forming foam (AFFF) is used at the airport's Fire Training Area located in the wooded portion of the Site. Chemguard is stored in a storage pod in 5-gallon buckets. Use of AFFF in this area was documented based on Arcadis' Records Search Report from August 2019.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

- **Oxygen and Acetylene:** Oxygen and acetylene stored in compressed gas-cylinders are used at the Compost Facility for welding.
- Paint, cleaning chemicals, lubricants, rust removers, other maintenance chemicals were stored in the Compost Facility's maintenance-building.

Arcadis did not observe containers of hazardous substances or petroleum products, other than those described above and used in connection with identified uses at the Site.

Arcadis observed two opened 5-gallon buckets of unidentified product 5-feet away from the eastern most burn path which delineates the Site. Arcadis also observed open and degraded cans of unidentified product (suspected to be paint) in the northwestern woods surrounding the Fire Training Area.

Arcadis did not observe any other unmarked or damaged containers with unidentified contents suspected of being hazardous substances or petroleum products at the Site.

5.2 Air Emissions

A mild odor was noted at the Compost Facility during the Site reconnaissance. Arcadis did not observe, dust or air emissions that are likely to adversely affect other environmental media or to present a REC at the Site.

5.3 Waste

5.3.1 Hazardous Waste

The Compost Facility generates a small amount of waste-oil contained in a 280-gallon AST. However, historically the facility accepted waste-oil and anti-freeze from Ronkonkoma residents. Approximately two years ago the Site stopped accepting waste-oil.

5.3.2 Other Regulated Waste

Based on Arcadis' on-Site observations and information provided by the Site representatives, the Compost Facility is a New York State permitted Solid Waste Management Facility (NYSDEC Permit #1-4728-00969/00002). The facility operates as a yard waste composting facility with an approved design capacity of 60,000 tons per year.

The Site representative was not aware of spills or releases of other regulated waste at the Site. No other regulated wastes were observed at the Site, and no evidence of other historical regulated wastes were identified through the review of the sources listed in Section 8.

5.3.3 Non-Hazardous Waste

Based on Arcadis' on-Site observations and information provided by the Site representatives, the following non-hazardous solid waste and recycling streams are currently generated or were formerly generated at the Site: general refuse, wood, paper and cardboard, scrap metal, and paint cans.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

General refuse, wood, paper and cardboard, and scrap metal are stored in the rear of the compost facility's maintenance building and collected by the Town of Islip waste management crews on a weekly basis as part of regular general refuse pick-up. The wastes are then transported off Site for recycling or landfilling.

In general, housekeeping in the non-hazardous waste accumulation areas was observed to be fair. No staining or evidence of spills or releases was noted.

The Site representative was not aware of spills or releases of non-hazardous waste at the Site. No other non-hazardous wastes were observed at the Site, and no evidence of other historical non-hazardous wastes was identified through the review of the sources listed in Section 8 or through physical evidence observed during the Site visit.

5.3.4 On-site Solid Waste Disposal

The MacArthur Composting Facility is an active Solid Waste Management Facility, permitted by the NYSDEC. The facility only receives and composts yard waste from Islip residents and permitted landscaping companies. Solid waste passing through the facility is available to residents as processed compost. If the compost is not recycled for a beneficial use, it will ultimately be disposed of at an authorized facility.

During the visit to the Site, Arcadis looked for areas that were apparently filled or graded by non-natural causes (or filled with material of unknown origin) that suggest the presence of trash, construction debris, demolition debris, or other solid waste disposal, or mounds or depressions suggesting trash or other solid waste disposal. Arcadis also observed partially corroded and empty drums in the wooded area by the entrance to the Compost Facility. Arcadis observed rusted cans, and a larger rusted metal garbage-container in the woods surrounding the Fire Training Area, rusted metal barriers in the woods surrounding the Radar Tower Facility and the woods were strewn with rat-sized bait stations. Site representatives indicated that the bait stations were not placed intentionally. No staining, or leaking substances were observed in these areas. Therefore, these areas are not considered to be of environmental concern.

No other evidence of on-Site disposal of hazardous wastes or other solid wastes was identified.

5.4 Water, Wastewater, and Stormwater

5.4.1 Water Use and Supply

The Site is connected to public supply wellfields managed by the Suffolk County Water Authority. No other sources of water are used at the Site.

5.4.2 Wastewater

Wastewater streams generated at the Compost Facility include sanitary water from the maintenance-building sink, which is directed to grade onto the parking lot on the western side of the maintenance-building.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

5.4.2.1 Drains and Sumps

Arcadis did not observe floor drains in the Compost Facility's maintenance-building, this was confirmed by Site representatives.

The Compost Facility's maintenance-building contains a slop sink in the northwestern corner. Arcadis observed the sink discharging to grade through the side of the maintenance building. The sink is surrounded by stored oils and chemicals. While the sink currently discharges to grade, Arcadis was not able to confirm whether the sink historically discharged to a drywell. Maintenance staff use the sink for hand-washing and general cleaning post equipment handling. Due to the materials handled (i.e. hydraulic oil), the possibility for oil and chemicals to be transported with the sink's discharge is high. Based on this observation, the slop sink represents a REC for the Site. The slop sink was observed to drain to a specific drainage grate which is discussed in Section 5.4.3.

Refer to Section 5.4.2.3 for on Site sumps/recharge basin.

5.4.2.2 Septic Systems

Arcadis observed solid manhole covers on the east side of the Compost Facility office building, which are presumed to be associated with an onsite septic system serving the restroom facilities at the office. Site-observations and information from the Site Representative confirmed that there was no bathroom associated with the maintenance-building.

Arcadis did not observe any other indications of septic systems at the Site, and none were identified by Site representatives during Arcadis' Site reconnaissance.

5.4.2.3 Pits, Ponds, and Lagoons

There are two sedimentation ponds and two recharge basins at the Compost Facility. The two sedimentation ponds are attached to one of the recharge basins at the southern portion of the facility. The remaining recharge basin in the northeast corner of the facility is owned and maintained by Suffolk County; its purpose and use was not evaluated as part of this assessment

An underground vault was also observed at the Radar Tower Facility. Two doors to the vault are labeled "FAA Power" and "FAA Comm", no further information was provided.

No other pits, ponds, or lagoons were observed at the Site and none were evident based on review of historical aerial photographs

5.4.3 Stormwater

Water that accumulates on the earthen part of the compost facility (32 acres) drains down a paved collection swale to two downgradient sedimentation ponds and a recharge basin. The two sedimentation ponds filter and collect fine materials prior to entering the recharge basin. Ponded water in the windrow composting area is disinfected with sodium hypochlorite.

Grated inlets located in the entrance and distribution area of the compost facility receive runoff from the paved portion of the site (3.5 acres). These inlets discharge to onsite stormwater leaching pools. Arcadis observed standing water with a sheen at one of the grated inlets approximately 67 feet to the west of the

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

facility's maintenance building. Based on the proximity of the drain to the maintenance-building, this collective infrastructure (i.e., drain, and associated leaching pools) is considered a recognized environmental condition.

Drainage grates were also observed along the road (*unnamed*) that borders the wooded area and the compost facility. Stormwater runoff from this road drains to these grates and recharges through the onsite leaching pools described above. No visual indications of oil or other pollutants were noted near these drains.

Stormwater management infrastructure in the wooded section of the Site was not observed during the site reconnaissance and review of historical records did not indicate prior presence of such infrastructure.

5.5 Hazardous Building Materials

5.5.1 Asbestos

Asbestos-Containing Materials (ACMs) have historically been used in a variety of building materials and other products. Between 1973 and 1978, under the asbestos National Emission Standard for Hazardous Air Pollutants (NESHAP), the USEPA banned spray-applied surfacing ACM. In 1989, the USEPA issued a final rule under Section 6 of the Toxic Substances Control Act (TSCA) banning most asbestos-containing products; however, in 1991, the rule was vacated and remanded by the Fifth Circuit Court of Appeals. Only the bans on corrugated paper, roll-board, commercial paper, specialty paper, and flooring felt, and any new uses of asbestos were retained under the 1989 rule. In addition, the Occupational Safety and Health Act defines presumed ACM (PACM) as thermal system insulation (TSI) and surfacing material found in buildings constructed no later than 1980.

According to Dr. Bruckner and historical sources, the Compost Facility was constructed in 1987 and began operating in 1988. Vinyl floor-tiles observed in the office building of the Compost Facility are considered suspect ACMs. The floor-tiles appeared to be in good condition and are not considered an environmental condition.

Additionally, historical aerial photographs depict the radar site in its current condition starting in 2004. Aerial photographs from 2001 do not depict the site, indicating the site was constructed between 2001 and 2004. Due to the age of the radar site, the potential presence of ACMs is not considered an environmental concern.

5.5.2 Polychlorinated Biphenyls

Polychlorinated Biphenyls (PCBs) are a group of organic chemicals that were used historically in a variety of industrial and chemical applications, including transformers, ballasts, other electrical equipment, and hydraulic oils, among many other products. PCBs were manufactured in the United States from 1929 until 1979, when PCB manufacturing was banned due to the toxicity of PCBs.

Arcadis observed the Site for types of equipment that have been historically associated with the use of PCBs. Active pad mounted transformers were observed at the Compost Facility and Radar Tower Facility (one at each site). Decommissioned transformers were observed at the Radar Tower Facility as well. The two decommissioned transformers are located on weathered wooden pallets on the wooded edge of

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

the radar site. Labels on the four transformers did not indicate PCB content. The potential presence of PCBs in the transformers on Site is considered an “Other Environmental Condition” (Section 7).

Additional electrical transformers were not observed along the Site boundaries or on the Site.

5.6 Indicators of Environmental Impact

5.6.1 Odors

No odors that would indicate a REC were noted during the Site visit.

5.6.2 Stains and Corrosion

Arcadis observed de minimis staining underneath three 55-gallon drums of hydraulic oil located in the maintenance-building at the Compost Facility. Arcadis also observed staining under a front-end loader parked on the western side of the maintenance building. Based on Arcadis’ observations, the proximity of the stains to one of the drainage grates and the site-wide mobility of the front-end loader the staining represents a REC for the Site.

Other stains or corrosion were not observed during the Site visit.

5.6.3 Stressed Vegetation

During the Site visit, Arcadis’ representative looked for areas of stressed vegetation (from other than insufficient water). Areas of stressed vegetation were not observed during this assessment.

5.6.4 Environmental Liens and Activity and Use Limitations

According to the Site representative, there are no environmental liens or activity and use limitations (AULs) associated with the Site.

6 ADJOINING AND SURROUNDING PROPERTIES

6.1 Current Uses of Adjoining and Surrounding Properties

The following properties adjoin the Site (**Figure 2**):

- **North:** Railroad Avenue, beyond which is Long Island Railroad’s Ronkonkoma Train Station and Ronkonkoma Station parking lots 3 and S6.
- **East:** Lincoln Avenue, beyond which is a residential community.
- **South:** ISP (100 Arrival Avenue), beyond which is Shaefer Drive and Central Avenue which is home to a commercial based development.
- **West:** Smithtown Avenue beyond which is B.H. Aircraft company Inc. (2230 Smithtown Ave.), ExcelAire LLC and Structural Testing Systems (2221 Smithtown Ave.), and Salem Truck Leasing (2222 Smithtown Ave.)

Land use in the surrounding area consists of transportation hubs, industrial sites and medium density residential properties.

Physical evidence of impact to the Site from adjoining properties (such as outdoor storage of drums, tanks, pooled liquids, or poor chemical or waste handling) was not observed during the visual survey of the adjoining properties conducted at the time of the Site visit. However, several facilities adjoining and surrounding the Site were identified in the databases listed in the EDR Report, as discussed in Section 6.3.

6.2 Historical Uses of Adjoining and Surrounding Properties

Table 3. Adjoining and Surrounding Property History

Direction	Area History
North	The property adjacent to the north of the Site consisted of approximately nine structures surrounded by vacant land followed by train tracks as early as 1938. By 1962 the land north of the train tracks is more densely populated with structures. Starting in 1971, historical city directories list 28 small businesses (taxi company, luncheonette, butcher, etc.) and 8 residences North of the Site. In 1980 a parking lot appears to the northwest of the Site. In 1992 historical city directories no longer list residences to the North. By 1994 the LIRR Ronkonkoma station and associated structures north of the Site appear as they do today. Starting in 1995, historical city directories list 20 small commercial shops, similar to current businesses.
East	Due to aerial photo constraints the area east of the Site cannot be seen. Historical city directories do not list properties to the east of the Site.
South	The property south of the Site appears as wooded vacant land as early as 1938. By 1947 MacArthur Airfield is observed south of the Site. In 1962 structures to the southwest of the sight appear bordering Smithtown Avenue. By 1976 taxiways and additional airport

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Direction	Area History
	infrastructure appear on MacArthur Airfield. By 1994, Long Island MacArthur Airport looks as it does today. Historical city directories do not list properties to the south of the Site.
West	Due to aerial photo constraints the west of the Site cannot be seen. Historical city directories do not list properties to the west of the Site.

6.3 Environmental Record Sources and Regulatory Agency File and Records Reviews

The EDR Report (Appendix B) summarizes the federal, state, tribal, and local environmental regulatory database listings for the Site and for the adjoining and surrounding properties within specified search radii, as required by ASTM E1527-13. Adjoining and surrounding properties identified within the search radii were evaluated to determine if they are likely to have adversely impacted environmental conditions the Site. The criteria used to evaluate the potential for adverse environmental impact to the Site include:

- Distance from the Site;
- Expected depth and direction of groundwater flow;
- Expected direction of surface water and stormwater runoff flow;
- Presence or absence of documented releases of hazardous substances and/or petroleum products at the identified facilities, the nature of such releases, and where applicable, status of associated investigations, remediation, and regulatory closure.

6.3.1 Adjoining Properties

Adjoining properties identified in the databases (**Appendix B**) and a determination of the necessity of further regulatory agency research are listed in **Table 4** below:

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Table 4. Adjoining Property Regulatory Database Listings

Property Name and Address Direction (and gradient) from Site	Database Listing(s)	Determination of Necessity of Further Regulatory Agency Research
Ronkonkoma Yard – Knickerbocker Avenue Ronkonkoma, New York Northeast (upgradient)	New York State Spills database (SPILLS)	Spill #9709510 was reported on November 16, 1997 when a leaking LIRR commercial vehicle engine caused a motor oil spill. The spill was closed on February 2, 2005, no further information is provided.
Duffield Elementary School First Street Ronkonkoma, New York West (cross gradient)	Leaking Storage Tanks (LTANKS)	Spill #9302678 was reported on May 27, 1993 when a tank test failure caused a #2 fuel oil spill. 67 yards of contaminated soil was removed from site. At 6 feet below ground surface contamination lessened. The spill was closed on January 5, 1995 and the tank was removed on July 5 th of the same year. The NYSDEC reported that there was no contamination and no further action needed. Based on the regulatory status of the spill, this listing does not present a REC for the Site.
LIRR Railroad Avenue Ronkonkoma, New York West (cross gradient)	New York State Spills database (SPILLS)	Spill #8801181 was reported on May 6, 1988 when equipment failure on a railroad car caused a spill of diesel, hydraulic oil, and 5 gallons of waste oil. On June 9, 1988 the spill was closed. Due to the spill closure this listing does not present a REC for the Site.
LIRR – Ronkonkoma Station Railroad Avenue (Northside of Station) Ronkonkoma, New York Northwest (cross-gradient)	New York State Spills database (SPILLS)	Spill #9405064 was reported on July 13, 1994. An unknown amount of diesel was spilled at the LIRR Ronkonkoma Station impacting soil. The spill was closed on April 1, 1996.

6.3.2 Surrounding Properties

Numerous surrounding properties were identified on the databases in the EDR Report. None of the surrounding properties had releases listed in environmental databases significant enough that would represent a concern of environmental impairment to the Site.

7 CONCLUSIONS

7.1 Findings and Opinion

Arcadis has performed a Phase I ESA of the Site in conformance with the scope and limitations of ASTM Practice E1527-13 for Phase I ESAs. This assessment has revealed the following RECs, CRECs, HRECs, and other environmental conditions as defined in Section 1.2 of this Phase I ESA Report.

7.1.1 Recognized Environmental Conditions

The following RECs were identified in connection with the Site:

Slop Sink Discharge and Drainage Grate Sheen:

The Compost Facility's maintenance-building contains a slop sink in the northwestern corner. Arcadis observed the sink discharging to grade through the side of the maintenance building. The sink is surrounded by stored oils and chemicals. While the sink currently discharges to grade, Arcadis was not able to confirm whether the sink historically discharged to a drywell. Maintenance staff use the sink for hand-washing and general cleaning post equipment handling. Due to the materials handled (i.e. hydraulic oil), the possibility for oil and chemicals to be transported with the sink's discharge is high. Approximately 67 feet from the northwest side of the building where the sink discharges, lies a drainage grate. Arcadis observed standing water with a sheen in the drainage grate. Based on this observation, the slop sink and the sheen in the drainage grate represent a REC for the Site.

Front End Loader Staining: Site operations at the Compost Facility require heavy equipment machines, which are parked along the perimeter of the maintenance building. Arcadis observed staining and product underneath a Front-End Loader parked on the northwestern side of the maintenance building. The Front-End Loader was parked close to several drainage grates including the grate with a sheen. The heavy equipment such as the Front-End Loader circulates the facility moving yard waste and compost material around. The leak of operational equipment such as the Front-End Loader indicates that leaking equipment can impact the unpaved windrow composting area at the facility. Based on the daily usage and mobility of heavy equipment machines, the observed leak and stain represent a REC for the Site.

AFFF Usage: The airport's fire department uses a clearing in the northwestern portion of the wooded area for fire training. According to site representatives Chemguard AFFF has been used for training since the 1980's. The discharge of AFFF points to the likely presence of PFAS contamination on the property and represents a REC for the Site.

7.1.2 Controlled Recognized Environmental Conditions

No CRECs were identified in connection with the Site.

7.1.3 Historical Recognized Environmental Conditions

No HRECs were identified in connection with the Site.

7.1.4 De Minimis Conditions

The following de minimis condition was identified in connection with the Site:

Hydraulic Oil Staining: Arcadis observed de minimis staining on the floor below three 55-gallon drums of hydraulic oil. The stains are dry with no free-flowing oil observed and are limited to the concrete flooring that appeared in good condition with no significant cracks.

7.1.5 Other Environmental Conditions

The following other environmental condition was identified in connection with the Site:

Transformers: Two (2) active pad mounted transformers were observed at the Compost Facility and Radar Tower Facility (one at each site). Two (2) decommissioned transformers were observed at the Radar Tower Facility as well. The two (2) decommissioned transformers are located on weathered wooden pallets on the wooded edge of the Radar Tower Facility. There were no labels on the four transformers that indicated PCB content. The potential presence of PCB oils in the transformers and potential past releases related to the transformers on Site is an environmental condition.

Sedimentation Ponds and Recharge Basins: Two (2) sedimentation ponds and one (1) recharge basin were observed at the southern end of the Compost Facility. The ponds and basin receive runoff from the unpaved area of the facility. Due to the variety of yard waste received, along with the potential for equipment leakage in unpaved areas, there is potential for contamination in the sedimentation ponds and recharge basin. This represents an environmental concern for the Site.

7.2 Recommendations

Based on the conclusions above, Arcadis recommends further action as generally described below. Future work will be detailed in a separate work plan to be provided to the User:

- **Slop Sink/ Drainage Grate:**
 - Connect slop sink to a sanitary sewer system or holding tank.
 - Pump and clean out the catch basin underneath the drainage grate.
 - Conduct limited soil and groundwater sampling to determine if a release has occurred at the discharge.
- **Transformers:**
 - Inspect decommissioned transformers for the presence of coolants and PCBs.
 - If transformer oils are still present in any abandoned transformer, the coolants should be drained and disposed of at a permitted facility.
 - Confirm that PCBs are no longer present in the active transformers.
 - Collect surficial soils samples around the active and decommissioned transformers for analysis of total petroleum hydrocarbons and PCBs.
- **Fire Training Area:**
 - Collect soil and groundwater samples as specified in the Site Characterization Work Plan Outline submitted to the NYSDEC on January 6, 2020.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

- **Front End Loader Staining:**
 - Review and update spill prevention control plan for the Front-End Loader area to prevent and minimize these releases. The releases will tend to run off with stormwater as opposed to impact soils beneath the staining. Therefore, the sediment at the ultimate discharge point of stormwater should be sampled.
- **Sedimentation Ponds and Recharge Basin:**
 - Sample sediment at the two sedimentation ponds and recharge basin of the Compost Facility.

7.3 Environmental Professional Statement

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in Title 40 of the Code of Federal Regulations (CFR) § 312.10, and We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR § 312.*

The designated Environmental Professionals for this project are Ms. Agnes Link-Harrington, Mr. Stern and Mr. Russ Dirienzo. Resumes are attached in **Appendix D**.

*A professional geologist's or registered environmental assessor's certification of conditions comprises a declaration of his or her professional judgment. It does not constitute a warranty or guarantee, expressed or implied, nor does it relieve any other party of its responsibility to abide by contract documents, applicable codes, standards, regulations, and ordinances.

8 SOURCES, REFERENCES, ASSUMPTIONS, AND LIMITATIONS

8.1 User-provided Information

The Town of Islip provided information regarding the Site to satisfy the User's responsibilities described in ASTM E1527-13 Sections 6.2 to 6.7.

8.2 Records Review

8.2.1 Regulatory Agency File and Records Reviews

Regulatory agency files and records requested and/or reviewed for the Site are summarized in the following table:

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Table 5. Regulatory Agency File and Records Requests

Agency	Method of Request	Date of Request	Response
US EPA	Online database records via Envirofacts and ECHO	December 7, 2019	No records available
New York State Department of Environmental Conservation (NYSDEC)	Online database records	December 7, 2019	Records identified were discussed in prior sections of this report (Section 5.3)
Town of Islip Department of Buildings (DOB)	Physical records obtained for ISP	July, 2019	No records available for the Site

8.2.2 Physical Setting Sources

The physical setting sources are described in Section 2.4 of this Report.

8.2.3 Standard and Other Historical Sources

The standard and other historical sources are listed in Section 3.2 of this Report.

8.3 Interviews with Past and Present Owners and Occupants

The Site has been owned by the Town of Islip since it's construction in 1988.

8.4 Interviews with State and/or Local Government Officials

State and/or local government officials contacted during this Phase I ESA are summarized in Section 8.2.1.

8.5 Other References

Arcadis, Inc. 2019. *Records Search Report*. Prepared for the Town of Islip, New York. July 26.

ASTM. 2013. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E 1527-13.

EDR. 2019. EDR Radius Map™ Report with GeoCheck®. Inquiry Number 5842646.2s. October 24.

EDR. 2019. The EDR Aerial Photo Decade Package. Inquiry Number 5842646.8. October 24.

EDR. 2019. The EDR-City Directory Abstract. Inquiry Number 5842646.5. October 24.

EDR. 2019. EDR Historical Topo Map Report with Quadmatch™. Inquiry Number 5842646.4. October 24.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

EDR. 2019. Certified Sanborn® Map Report. Inquiry Number 5842646.3. October 24.

Geraghty & Miller, Inc. 1990. *Composting Facility Data Analysis*. Prepared for Town of Islip Department of Environmental Control, Town of Islip, New York. December 21.

McClymonds, N.E. and O.L. Franke. 1972. *Water-Transmitting Properties of Aquifers in Long Island, New York*. U.S. Geological Survey Professional Paper 327-E. U.S. Government Printing Office, Washington, D.C.

Monti, J., Como, M, and R. Busciolano. 2013. *Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy, and Lloyd Aquifers beneath Long Island, New York, April-May 2010*. U.S. Geological Survey Scientific Investigations Map 3270, Scale 1:125,000.

Other documents reviewed are referenced throughout this Phase I ESA.

Town of Islip Department of Environmental Control. 2017. *Renewal of Permit to Operate, Town of Islip Yard Waste Composting Facility, SWMF #52-C-18, DEC Permit #1-4728-00969/00001*. January 9.

8.6 Significant Assumptions

Arcadis has assumed that the information sources used for this Phase I ESA provided accurate information.

Evaluations presented in this Phase I ESA Report are based exclusively on the sources listed herein; no invasive field activities were conducted and no laboratory analyses were performed.

8.7 Limitations and Exceptions

The services performed and any opinions expressed by Arcadis in this Phase I ESA Report are based upon the limits of the Phase I ESA described herein. Arcadis has relied upon the accuracy of documents, information, data, and other materials provided or made available by the User and others. Arcadis has not independently verified such information and assumes no liability for the accuracy or completeness of such information. Conclusions provided with regard to subsurface soil and groundwater impacts are limited to those that can be formed based on a non-intrusive investigation. The absence of environmental hazards in the subsurface cannot be guaranteed based on conditions observed on the surface. The scope of this project did not include sampling of environmental media. Arcadis makes no guarantee that Site conditions do not exist, or will not exist in the future, that were undetected or that could lead to liability in connection with the Site. Similarly, past and present activities on the Site indicating the potential for the existence of environmental concerns may not have been discovered by Arcadis. Such activities may include those that would indicate the potential for regulated hazardous substances at the Site. Likewise, Site conditions or Site activities that were outside the scope of the services described above, or changes to Site conditions or regulatory requirements may lead to liabilities in connection with the Site that are not identified in this Phase I ESA Report. Arcadis has reviewed the information obtained in connection with the performance of the services described above, in keeping with existing applicable environmental consulting standards and enforcement practices, but cannot predict what actions any given agency may take or what standards and practices may apply in the future.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

Unless otherwise described in the body of this Phase I ESA Report, if any one or more of the standard sources under ASTM was not reviewed, this was due to information from the source not being readily available or a determination by the Environmental Professional that the standard source was not likely to be useful. Similarly, unless otherwise noted in this Phase I ESA Report, an incompleteness in connection with the review was determined not to affect the Environmental Professional's ability to form conclusions regarding the Site.

Arcadis evaluates the potential for the presence or likely presence of vapor in the subsurface of the Site using the Environmental Professional's professional judgment and evaluation of the available information and may use portions of ASTM E2600-10 as a guide. This evaluation is not a full Vapor Encroachment Screen (VES) pursuant to ASTM E2600-10. The vapor evaluation is not exhaustive and cannot wholly eliminate uncertainty regarding the presence or potential presence of vapors in the subsurface of the Site.

Where access to portions of the Site or to structures on the Site was unavailable or limited, Arcadis renders no opinion and accepts no responsibility for assessment of the condition of these portions of the Site, including specifically, but not limited to, the presence of hazardous substances or petroleum products at these locations. In addition, Arcadis renders no opinion concerning the presence or absence of hazardous substances or petroleum products where direct observation of any part of the Site, or structure on the Site, is limited by physical obstructions. Unless otherwise noted herein, Arcadis did not access the roof(s) of on-site building(s).

The conclusions and observations are based upon limited data and professional opinions, and the Site visit was performed on a particular date. Site conditions and activities may change after that date. Therefore, the risk of undiscovered environmental impairment of the Site cannot be ruled out. Arcadis does not make any representations or warranties regarding the condition or value of the Site, regardless of the results of the assessment presented in this Phase I ESA Report.

Arcadis' scope of work includes a cursory visual observation for apparent wetland areas and a cursory visual observation to identify typical suspect ACMs. The Arcadis representative who performed the Site visit and made such observations is not necessarily a US Army Corps of Engineers (USACOE)-certified wetland professional or a state-accredited asbestos.

Arcadis makes no guarantees, certifications, warranties, or representations of any kind whatsoever, whether expressed or implied, regarding this Phase I ESA, the condition of the Site, or the liabilities associated with the Site.

8.8 Data Gaps

ASTM E1527-13 defines a data gap as "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." The following data gaps were identified during this Phase I ESA:

Radar Tower Facility Access: During Arcadis's November 21, 2019 site reconnaissance, the FAA run Radar Tower Facility was observed. Access to the interior of the facility's building was unavailable due to security measures. Based on information obtained from other sources, this data gap is unlikely to affect Arcadis' ability to identify RECs at the Site; therefore, this data gap is considered to be non-significant.

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

MacArthur Composting Facility, 1101 Railroad Avenue, Ronkonkoma, New York 11779

ISP Wooded Area Reconnaissance: The 72-acre wooded portion of the Site was inspected along the perimeter, along clearings, and along burn paths. Arcadis reviewed historical aerial photographs prior to Site reconnaissance looking for clearings, paths and signs of dumping in the woods. Information obtained from Site representatives and historical aerials guided the reconnaissance of the wooded land. This data gap is unlikely to affect Arcadis' ability to identify RECs at the Site; therefore, this data gap is considered to be non-significant.

User Questionnaire: The ASTM-standard user questionnaire was partially prepared by Arcadis based on information provided by the Town of Islip. The remaining information is under review by the Town. Once the questionnaire is completed, it will be provided as an addendum to this report.

8.9 Deviations

No deviations from ASTM E1527-13 occurred in this Phase I ESA.

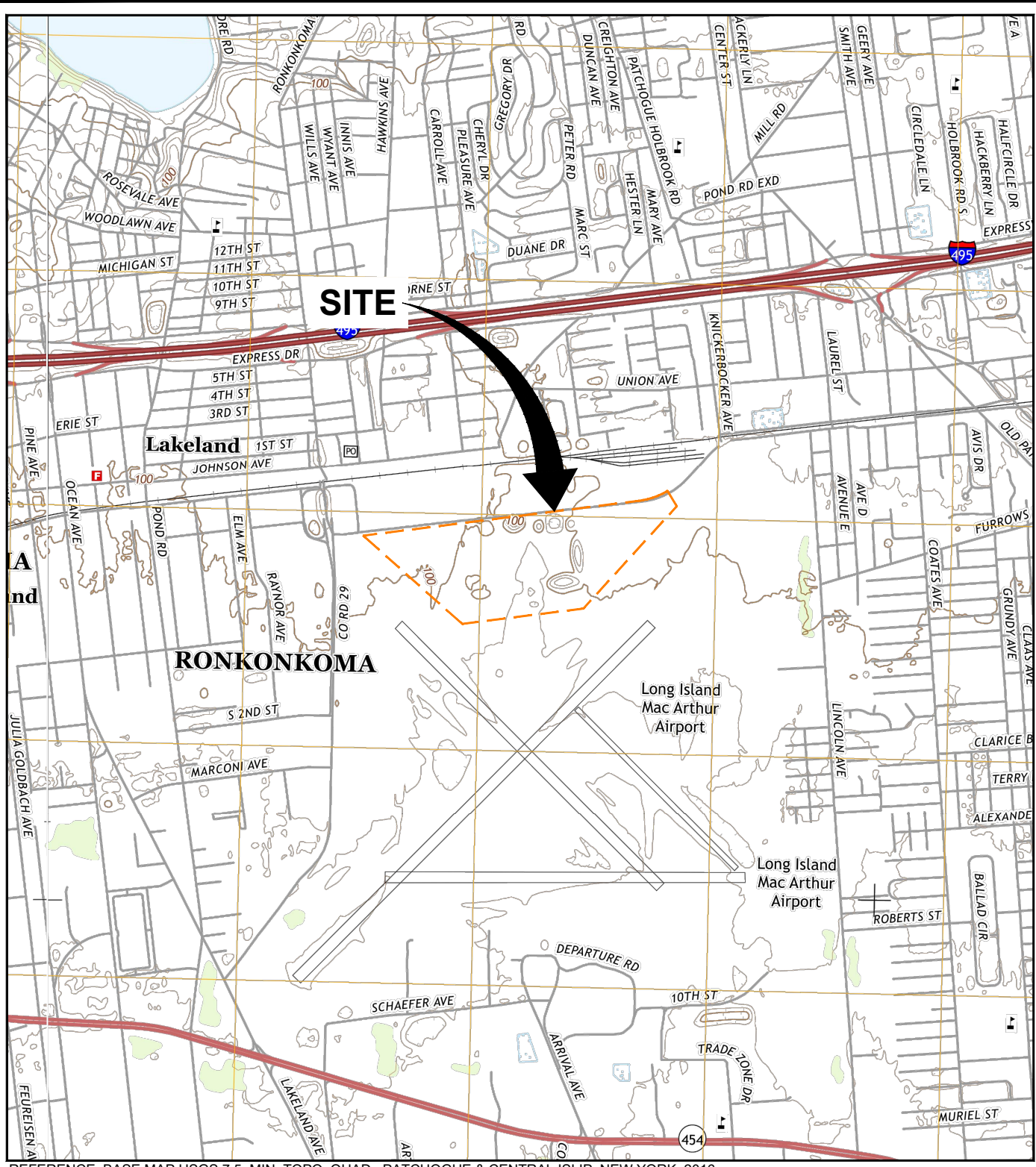
8.10 Reliance

This Phase I ESA Report has been prepared for the sole use of the Town of Islip and the contents thereof may not be used or relied upon by any other person without the express written consent and authorization of Arcadis. Use of this Phase I ESA Report by any other party shall be at such party's sole risk and liability.

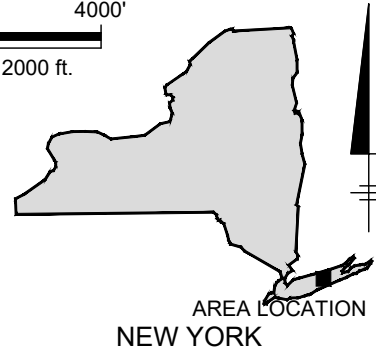
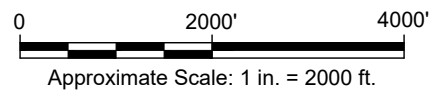
FIGURES




CITY: SYRACUSE, NY DIV: GROUP: ENV DBA: SANCHEZ, LD: ALS PIC: (Opt) PW: (Read) TM: (Opt) LVR: (Option) OFF: REF
 C:\Users\alsanchez\BIM\360\Acad\The Town Of Islip\Project Files\1 MACARTHUR AIRPORT\2020\0017855\ISP-F01-SITE LOCATION.dwg LAYOUT: COMPOST. SAVER: 1/8/2020 12:58 PM ACADVER: 23.1S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: PL-PULL.CTB PLOTTED: 2/10/2020 10:53 AM BY: SANCHEZ, ADRIAN



REFERENCE: BASE MAP USGS 7.5 MIN. TOPO. QUAD., PATCHOGUE & CENTRAL ISLIP, NEW YORK, 2016.



MACARTHUR COMPOSTING FACILITY RONKONKOMA, NEW YORK	
SITE LOCATION	
	FIGURE 1

APPENDIX A

Site Photographs



Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 1

Date:
11/21/2019

Description:
Entrance to MacArthur Composting Facility.

Location:
North Entrance of the Compost Facility



Photo: 2

Date:
11/21/2019

Description:
Fencing surrounding the compost facility

Location:
Around the perimeter of the compost facility.



Photo: 3

Date:
11/21/2019

Description:
General condition of office building at composting facility

Location:
Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 4

Date:
11/21/2019

Description:
View of retention pond at
compost facility

Location:
Compost Facility



Photo: 5

Date:
11/21/2019

Description:
Additional view retention
pond at compost facility

Location:
Compost Facility



Photo: 6

Date:
11/21/2019

Description:
Additional view retention
pond at compost facility

Location:
Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 7

Date:
11/21/2019

Description:
Slop sink discharging on grade at compost facility
Location:
Compost Facility



Photo: 8

Date:
11/21/2019

Description:
Drainage grates which receive runoff from slop sink at compost facility
Location:
Compost Facility



Photo: 9

Date:
11/21/2019

Description:
Slop sink and drums of hydraulic oil in maintenance building at compost facility
Location:
Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 10

Date:

11/21/2019

Description:

Inside of maintenance building at compost facility.

Location:

Compost Facility



Photo: 11

Date:

11/21/2019

Description:

View from inside of the maintenance building at compost facility

Location:

Compost Facility



Photo: 12

Date:

11/21/2019

Description:

Typical heavy equipment at compost facility

Location:

Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 13

Date:

11/21/2019

Description:

Chlorine tanks at compost facility in secondary containment

Location:

Compost Facility

Photo: 14



Date:

11/21/2019

Description:

Diesel storage tanks at compost facility.

Location:

Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 15

Date:

11/21/2019

Description:

Typical compost windrows
at compost facility

Location:

Compost Facility



Photo: 16

Date:

11/21/2019

Description:

View of road that borders
the woods and the compost
facility

Location:

Compost Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 17

Date:

11/21/2019

Description:

General view of Fire Training Facility

Location:

Fire Training Facility



Photo: 18

Date:

11/21/2019

Description:

Burn path to fire training facility

Location:

Fire Training Facility



Photo: 19

Date:

11/21/2019

Description:

Cell Tower on northeastern corner of site

Location:

Fire Training Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 20

Date:

11/21/2019

Description:

5 gallon containers of Chemguard Aqueous Film-Forming Foam in storage pod at fire training facility

Location:

Fire Training Facility



Photo: 21

Date:

11/21/2019

Description:

5 gallon container of Chemguard Aqueous Film-Forming Foam left in woods surrounding the fire training facility

Location:

Fire Training Facility



Photo: 22

Date:

11/21/2019

Description:

5-gallon buckets of unknown substance found in woods by Northeastern burn path

Location:

Fire Training Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 23

Date:

11/21/2019

Description:

Empty gas cylinder used for fire training

Location:

Fire Training Facility



Photo: 24

Date:

11/21/2019

Description:

Example of a rusted paint can found in the woods surrounding fire training area

Location:

Fire Training Facility

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 25

Date:
11/21/2019

Description:
General view of Radar Site
Location:
Radar Site



Photo: 26

Date:
11/21/2019

Description:
View of the radar tower
Location:
Radar Site



Photo: 27

Date:
11/21/2019

Description:
Old equipment at Radar Site
Location:
Radar Site

Project Photographs

Phase I Environmental Site Assessment Report
MacArthur Composting Facility
Ronkonkoma, NY 11779



Photo: 28

Date:
11/21/2019

Description:
Air conditioning air handler unit

Location:
Radar Site



Photo: 29

Date:
11/21/2019

Description:
1,000 gallon diesel tank at Radar Site

Location:
Radar Site



Photo: 30

Date:
11/21/2019

Description:
5 gallon bucket of debris
Location:
Southern edge of wooded portion

APPENDIX B

EDR Radius Map™ Report with GeoCheck®



1101 Railroad Avenue
1101 Railroad Avenue
Ronkonkoma, NY 11779

Inquiry Number: 5842646.2s
October 24, 2019

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	161
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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

TARGET PROPERTY INFORMATION

ADDRESS

1101 RAILROAD AVENUE
RONKONKOMA, NY 11779

COORDINATES

Latitude (North): 40.8049080 - 40° 48' 17.66"
Longitude (West): 73.1013920 - 73° 6' 5.01"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 660154.4
UTM Y (Meters): 4518623.0
Elevation: 95 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5940617 PATCHOGUE, NY
Version Date: 2013

West Map: 5940555 CENTRAL ISLIP, NY
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150507
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
1101 RAILROAD AVENUE
RONKONKOMA, NY 11779

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ISLIP COMPOSTING FAC	1101 RAILROAD AVE	NY AST		TP
A2	MACARTHUR YARD WASTE	1101 RAILROAD AVE	FINDS		TP
A3	MACARTHUR COMPOST FA	1101 RAILROAD AVENUE	NY SWF/LF		TP
4	DUFFIELD ELEM SCHOOL	FIRST STREET	NY LTANKS	Higher	1 ft.
5	LIRR	ALICE DRIVE AND RAIL	NY Spills	Lower	1 ft.
6	RONKONKOMA YARD	KNICKERBOCKER AVENUE	NY Spills	Higher	40, 0.008, ENE
B7	LIRR	RAILROAD AVENUE	NY Spills	Higher	108, 0.020, West
B8	LIRR - RONKONKOMA ST	RAILROAD AVE (NORTHS	NY Spills	Higher	108, 0.020, West
B9	ISLIP TOWN COMPOST F	SOUTH RAILROAD AVENU	NY Spills	Higher	108, 0.020, West
B10	ISLIP COMPOST	RAILROAD AVENUE	NY Spills	Higher	108, 0.020, West
B11	LIRR	1100 RAILROAD AVENUE	NY Spills	Higher	325, 0.062, West
12	CONNER TRUCKING	LIE/SMITHTOWN AVENUE	NY Spills	Higher	510, 0.097, West
C13	APOLLO FUEL OIL	SMITHTOWN AVE & RR A	NY Spills	Higher	511, 0.097, WNW
C14	UNK	SMITHTOWN AVE & RR A	NY Spills	Higher	511, 0.097, WNW
C15	AL PAZZOLI	CLOSED SS 2365 SMITH	RCRA NonGen / NLR	Higher	628, 0.119, WNW
16	NYSDEC	SMITHTOWN AVE & RONK	NY MANIFEST	Higher	877, 0.166, WNW
D17	FAST TRACK PHOTO INC	90 RAILROAD AVE SUIT	RCRA-VSQQ, FINDS, ECHO, NY MANIFEST	Higher	941, 0.178, NW
D18	TRAX LAUNDROMAT	90 RAILROAD AVENUE	NY DRYCLEANERS	Higher	941, 0.178, NW
E19	B H AIRCRAFT CO INC	2230 SMITHTOWN AVE	RCRA-SQG, NY MANIFEST	Higher	1071, 0.203, WSW
E20	B H AIRCRAFT CO INC	2230 SMITHTOWN AVE	PA MANIFEST	Higher	1071, 0.203, WSW
E21	LOCKHEED MARTIN TACT	SMITHTOWN AVE BLDG 2	NY LTANKS, RCRA NonGen / NLR, NY MANIFEST	Higher	1071, 0.203, WSW
F22	PARAMAX CORP	SMITHTOWN AVENUE	NY LTANKS, NY Spills	Lower	1079, 0.204, ESE
F23	HUDSON GENERAL AVIAT	TERMINAL RAMP	NY LTANKS	Lower	1079, 0.204, ESE
24	BOU RESIDENCE	59 WINCHESTER ROAD	NY LTANKS	Higher	1097, 0.208, NE
25	HOLBROOK AUTO SERVIC	1530 RAILROAD AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	1137, 0.215, ENE
26	JODY ENTERPRISES	1000 EASTON ST	NY AST	Higher	1140, 0.216, WNW
G27	STRUCTURAL TESTING S	2221 SMITHTOWN AVE S	RCRA-SQG, NY MANIFEST	Higher	1177, 0.223, WSW
G28	EXCELAIRE SERVICE IN	2221 SMITHTOWN AVE	NY UST	Higher	1177, 0.223, WSW
G29	GARRETT GENERAL AVIA	2221 SMITHTOWN AVE	NJ MANIFEST	Higher	1177, 0.223, WSW
G30	EXCELAIRE LLC	2221 SMITHTOWN AVE	NY LTANKS, NY Spills, NY MANIFEST, NY SPDES	Higher	1177, 0.223, WSW
G31	EXCELAIRE LLC	2221 SMITHTOWN AVE	RCRA-LQG, NY UST, NY AST, NY MANIFEST	Higher	1177, 0.223, WSW
32	W E TRANSPORT INC	14 HAWKINS AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1209, 0.229, NW
G33	SPERRY MAC ARTHUR FI	2222 SMITHTOWN AVE	NJ MANIFEST	Higher	1299, 0.246, WSW
G34	TRUCK KING INTERNATI	2222 SMITHTOWN AVE	NY AST	Higher	1299, 0.246, WSW
G35	TRUCK KING INTERNATI	2222 SMITHTOWN AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1299, 0.246, WSW
G36	TRUCK KING INTERNATI	2222 SMITHTOWN AVE	NY UST	Higher	1299, 0.246, WSW
37	RESIDENCE	14 KNICKERBOCKER AVE	NY LTANKS	Higher	1418, 0.269, NE
38	RESIDENCE	126 UNION AVENUE	NY LTANKS	Higher	1419, 0.269, NE
39	HOLBROOK TRUCK & LEA	54 UNION AVE	NY SWF/LF	Higher	1676, 0.317, NNW

MAPPED SITES SUMMARY

Target Property Address:
 1101 RAILROAD AVENUE
 RONKONKOMA, NY 11779

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	RONKONKOMA WALLPAPER	934 EASTON ST	NY ERP, RCRA NonGen / NLR, FINDS, ECHO, NJ...	Higher	1849, 0.350, West
41	FAA	42-05 JOHNSON AVENUE	NY LTANKS	Higher	1865, 0.353, WNW
42	SHELL OIL CO	322 RONKONKOMA AVE	NY LTANKS, RCRA NonGen / NLR, US AIRS, FINDS,...	Higher	2468, 0.467, NW
43	CENTRAL AVIATION & M	2125 SMITHTOWN AVE	SEMS-ARCHIVE, RCRA-VSQG, NY SHWS, NY LTANKS, NY...	Lower	2530, 0.479, SW
44	LONG ISLAND MACARTHU	100 ARRIVAL AVENUE	NY SHWS	Lower	4300, 0.814, South

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
ISLIP COMPOSTING FAC 1101 RAILROAD AVE RONKONKOMA, NY 11779	NY AST Database: SUFFOLK CO. AST, Date of Government Version: 06/28/2018 Site Ref#: 16496 Status: ACTIVE	N/A
MACARTHUR YARD WASTE 1101 RAILROAD AVE RONKONKOMA, NY 11779	FINDS Registry ID:: 110019502992	N/A
MACARTHUR COMPOST FA 1101 RAILROAD AVENUE RONKONKOMA, NY 11779	NY SWF/LF	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
 SEMS..... Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

EXECUTIVE SUMMARY

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

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

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing
NY ENG CONTROLS..... Registry of Engineering Controls

State and tribal voluntary cleanup sites

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

State and tribal Brownfields sites

NY BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWTIRE..... Registered Waste Tire Storage & Facility List

EXECUTIVE SUMMARY

NY SWRCY.....	Registered Recycling Facility List
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ODI.....	Open Dump Inventory
IHS OPEN DUMPS.....	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL.....	Delisted National Clandestine Laboratory Register
NY DEL SHWS.....	Delisted Registry Sites
US CDL.....	National Clandestine Laboratory Register
NY PFAS.....	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

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

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
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

EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
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
NY VAPOR REOPENED.....	Vapor Intrusion Legacy Site List
NY UIC.....	Underground Injection Control Wells
NY COOLING TOWERS.....	Registered Cooling Towers

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

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 CERCLIS NFRAP site list

EXECUTIVE SUMMARY

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 SEMS-ARCHIVE 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>
CENTRAL AVIATION & M Site ID: 0201469 EPA Id: NYD002412963	2125 SMITHTOWN AVE	SW 1/4 - 1/2 (0.479 mi.)	43	129

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 RCRA-LQG 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>
EXCELAIRE LLC EPA ID:: NYD077499515	2221 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.223 mi.)	G31	72

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 06/24/2019 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>
B H AIRCRAFT CO INC EPA ID:: NYR000022848	2230 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.203 mi.)	E19	31
STRUCTURAL TESTING S EPA ID:: NYR000210112	2221 SMITHTOWN AVE S	WSW 1/8 - 1/4 (0.223 mi.)	G27	52

EXECUTIVE SUMMARY

RCRA-VSQG: 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 RCRA-VSQG 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>
FAST TRACK PHOTO INC EPA ID:: NYR000007229	90 RAILROAD AVE SUIT	NW 1/8 - 1/4 (0.178 mi.)	D17	26

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 08/12/2019 has revealed that there are 2 NY SHWS 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>
CENTRAL AVIATION & M Site Code: 368485	2125 SMITHTOWN AVE	SW 1/4 - 1/2 (0.479 mi.)	43	129
LONG ISLAND MACARTHU Site Code: 566319	100 ARRIVAL AVENUE	S 1/2 - 1 (0.814 mi.)	44	159

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 07/02/2019 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOLBROOK TRUCK & LEA	54 UNION AVE	NNW 1/4 - 1/2 (0.317 mi.)	39	103

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

EXECUTIVE SUMMARY

underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 08/12/2019 has revealed that there are 11 NY LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUFFIELD ELEM SCHOOL Spill Number/Closed Date: 9302678 / 1995-01-05 Site ID: 141054 Spill Date: 1993-05-27	FIRST STREET	0 - 1/8 (0.000 mi.)	4	9
LOCKHEED MARTIN TACT Spill Number/Closed Date: 9302120 / 1995-04-27 Site ID: 280348 Spill Date: 1993-05-14	SMITHTOWN AVE BLDG 2	WSW 1/8 - 1/4 (0.203 mi.)	E21	40
BOU RESIDENCE Spill Number/Closed Date: 9208599 / 1992-11-23 Site ID: 124076 Spill Date: 1992-10-26	59 WINCHESTER ROAD	NE 1/8 - 1/4 (0.208 mi.)	24	49
EXCELAIRE LLC Spill Number/Closed Date: 9309489 / 1998-05-06 Spill Number/Closed Date: 9312970 / 1994-04-19 Site ID: 227058 Site ID: 227059 Spill Date: 1993-11-04 Spill Date: 1994-02-02	2221 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.223 mi.)	G30	60
RESIDENCE Spill Number/Closed Date: 0212588 / 2003-03-21 Site ID: 306544 Spill Date: 2003-03-21	14 KNICKERBOCKER AVE	NE 1/4 - 1/2 (0.269 mi.)	37	101
RESIDENCE Spill Number/Closed Date: 9416467 / 2001-10-25 Site ID: 309034 Spill Date: 1995-03-20	126 UNION AVENUE	NE 1/4 - 1/2 (0.269 mi.)	38	102
FAA Spill Number/Closed Date: 9010572 / 1995-05-23 Site ID: 181284 Spill Date: 1991-01-02	42-05 JOHNSON AVENUE	WNW 1/4 - 1/2 (0.353 mi.)	41	122
SHELL OIL CO Spill Number/Closed Date: 9510905 / 1997-07-07 Site ID: 245557 Spill Date: 1995-11-29	322 RONKONKOMA AVE	NW 1/4 - 1/2 (0.467 mi.)	42	123
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PARAMAX CORP Spill Number/Closed Date: 9107811 / 1992-03-02 Site ID: 66592 Spill Date: 1991-10-16	SMITHTOWN AVENUE	ESE 1/8 - 1/4 (0.204 mi.)	F22	45
HUDSON GENERAL AVIAT Spill Number/Closed Date: 8806192 / 1988-11-22 Site ID: 173513	TERMINAL RAMP	ESE 1/8 - 1/4 (0.204 mi.)	F23	48

EXECUTIVE SUMMARY

State and tribal institutional control / engineering control registries

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 08/12/2019 has revealed that there is 1 NY INST CONTROL 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>
CENTRAL AVIATION & M Site Code: 368485	2125 SMITHTOWN AVE	SW 1/4 - 1/2 (0.479 mi.)	43	129

State and tribal Brownfields sites

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 08/12/2019 has revealed that there is 1 NY ERP 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>
RONKONKOMA WALLPAPER Site Code: 57431	934 EASTON ST	W 1/4 - 1/2 (0.350 mi.)	40	104

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 08/12/2019 has revealed that there are 10 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RONKONKOMA YARD Spill Number/Closed Date: 9709510 / 2002-02-25 Site ID: 210682 Spill Date: 1997-11-16	KNICKERBOCKER AVENUE	ENE 0 - 1/8 (0.008 mi.)	6	11
LIRR Spill Number/Closed Date: 8801181 / 1988-06-09 Spill Number/Closed Date: 9406254 / 1994-08-11	RAILROAD AVENUE	W 0 - 1/8 (0.020 mi.)	B7	12

EXECUTIVE SUMMARY

Site ID: 274966				
Site ID: 274976				
Spill Date: 1988-05-06				
Spill Date: 1994-08-08				
LIRR - RONKONKOMA ST	RAILROAD AVE (NORTHS	W 0 - 1/8 (0.020 mi.)	B8	15
Spill Number/Closed Date: 9405064 / 1996-04-01				
Site ID: 309495				
Spill Date: 1994-07-13				
ISLIP TOWN COMPOST F	SOUTH RAILROAD AVENU	W 0 - 1/8 (0.020 mi.)	B9	16
Spill Number/Closed Date: 9705547 / 1997-08-07				
Site ID: 71955				
Spill Date: 1997-08-06				
ISLIP COMPOST	RAILROAD AVENUE	W 0 - 1/8 (0.020 mi.)	B10	17
Spill Number/Closed Date: 8201178 / 2002-03-05				
Spill Number/Closed Date: 9706453 / 1997-08-28				
Site ID: 274965				
Site ID: 274979				
Spill Date: 1982-10-07				
Spill Date: 1997-08-27				
LIRR	1100 RAILROAD AVENUE	W 0 - 1/8 (0.062 mi.)	B11	19
Spill Number/Closed Date: 0112034 / 2002-11-06				
Site ID: 330111				
Spill Date: 2002-03-21				
CONNOR TRUCKING	LIE/SMITHTOWN AVENUE	W 0 - 1/8 (0.097 mi.)	12	20
Spill Number/Closed Date: 9507194 / 1995-10-02				
Site ID: 270175				
Spill Date: 1995-09-13				
APOLLO FUEL OIL	SMITHTOWN AVE & RR A	WNW 0 - 1/8 (0.097 mi.)	C13	21
Spill Number/Closed Date: 8710529 / 1988-03-23				
Site ID: 59758				
Spill Date: 1988-03-17				
UNK	SMITHTOWN AVE & RR A	WNW 0 - 1/8 (0.097 mi.)	C14	22
Spill Number/Closed Date: 9112944 / 1992-03-21				
Site ID: 67618				
Spill Date: 1992-03-21				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIRR	ALICE DRIVE AND RAIL	0 - 1/8 (0.000 mi.)	5	10
Spill Number/Closed Date: 1609272 / 2017-01-23				
Site ID: 538044				
Spill Date: 2017-01-05				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/24/2019 has revealed that

EXECUTIVE SUMMARY

there are 5 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>
AL PAZZOLI EPA ID:: NYD982730236	CLOSED SS 2365 SMITH	WNW 0 - 1/8 (0.119 mi.)	C15	24
LOCKHEED MARTIN TACT EPA ID:: NYR000030767	SMITHTOWN AVE BLDG 2	WSW 1/8 - 1/4 (0.203 mi.)	E21	40
HOLBROOK AUTO SERVIC EPA ID:: NYD077235356	1530 RAILROAD AVE	ENE 1/8 - 1/4 (0.215 mi.)	25	50
W E TRANSPORT INC EPA ID:: NYD981874100	14 HAWKINS AVE	NW 1/8 - 1/4 (0.229 mi.)	32	88
TRUCK KING INTERNATI EPA ID:: NYD000824607	2222 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.246 mi.)	G35	95

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 11/05/2018 has revealed that there is 1 NY DRYCLEANERS 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>
TRAX LAUNDROMAT Facility Id: 1-4722-02009	90 RAILROAD AVENUE	NW 1/8 - 1/4 (0.178 mi.)	D18	30

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 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>
CENTRAL AVIATION & M Facility Id: HS1006	2125 SMITHTOWN AVE	SW 1/4 - 1/2 (0.479 mi.)	43	129

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

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there are 9 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>
NYSDEC	SMITHTOWN AVE & RONK	WNW 1/8 - 1/4 (0.166 mi.)	16	25

EXECUTIVE SUMMARY

EPA ID: NYP000301879				
FAST TRACK PHOTO INC	90 RAILROAD AVE SUIT	NW 1/8 - 1/4 (0.178 mi.)	D17	26
EPA ID: NYR000007229				
B H AIRCRAFT CO INC	2230 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.203 mi.)	E19	31
EPA ID: NYR000022848				
LOCKHEED MARTIN TACT	SMITHTOWN AVE BLDG 2	WSW 1/8 - 1/4 (0.203 mi.)	E21	40
EPA ID: NYR000030767				
STRUCTURAL TESTING S	2221 SMITHTOWN AVE S	WSW 1/8 - 1/4 (0.223 mi.)	G27	52
EPA ID: NYR000210112				
EXCELAIRE LLC	2221 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.223 mi.)	G30	60
EPA ID: NYP000210112				
EXCELAIRE LLC	2221 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.223 mi.)	G31	72
EPA ID: NYD077499515				
W E TRANSPORT INC	14 HAWKINS AVE	NW 1/8 - 1/4 (0.229 mi.)	32	88
EPA ID: NYD981874100				
TRUCK KING INTERNATI	2222 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.246 mi.)	G35	95
EPA ID: NYD000824607				

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2018 has revealed that there are 2 NJ MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GARRETT GENERAL AVIA EPA Id: NYD077499515	2221 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.223 mi.)	G29	59
SPERRY MAC ARTHUR FI EPA Id: NYD000824607	2222 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.246 mi.)	G33	91

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there is 1 PA 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>
B H AIRCRAFT CO INC Generator EPA Id: NYR000022848	2230 SMITHTOWN AVE	WSW 1/8 - 1/4 (0.203 mi.)	E20	35

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5842646.2S



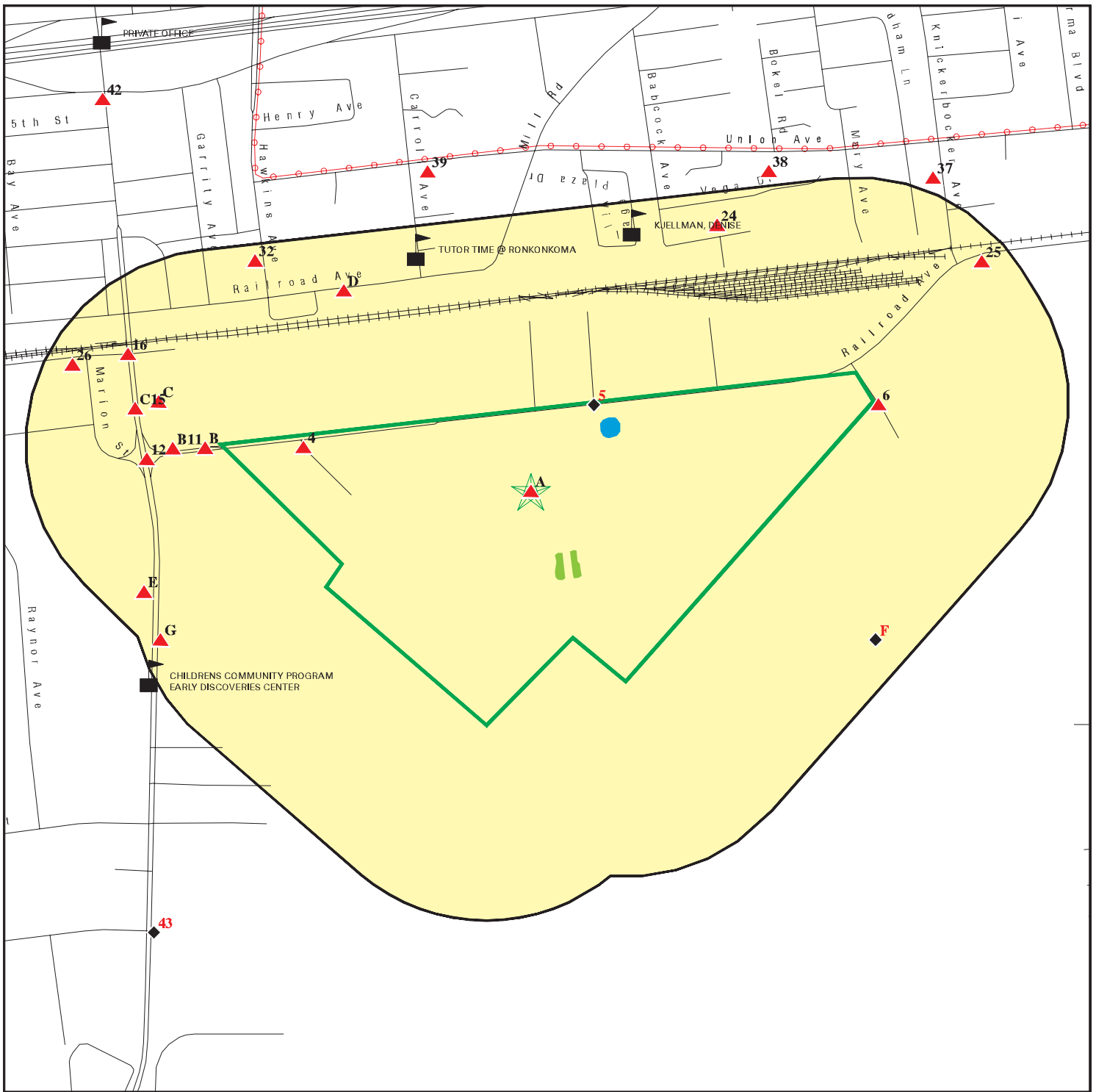
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Pipelines
-  National 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: 1101 Railroad Avenue
 ADDRESS: 1101 Railroad Avenue
 Ronkonkoma NY 11779
 LAT/LONG: 40.804908 / 73.101392

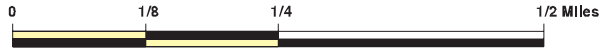
CLIENT: ARCADIS U.S., Inc.
 CONTACT: Agnes Link-Harrington
 INQUIRY #: 5842646.2s
 DATE: October 24, 2019 12:34 pm

DETAIL MAP - 5842646.2S



-  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
-  Power transmission lines
-  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: 1101 Railroad Avenue
 ADDRESS: 1101 Railroad Avenue
 Ronkonkoma NY 11779
 LAT/LONG: 40.804908 / 73.101392

CLIENT: ARCADIS U.S., Inc.
 CONTACT: Agnes Link-Harrington
 INQUIRY #: 5842646.2s
 DATE: October 24, 2019 12:34 pm

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		10	NR	NR	NR	NR	10
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	4	NR	NR	NR	5
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	1	NR	NR	NR	1
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

ISLIP COMPOSTING FACILITY
1101 RAILROAD AVE
RONKONKOMA, NY 11779

NY AST **A100469720**
N/A

Site 1 of 3 in cluster A

Actual:
95 ft.

AST_SUFFOLK:
Region: SUFFOLK
Site Ref#: 16496
Status: ACTIVE
Site Type: PETROLEUM
Operating Permit Expires: 02/28/2021
Owner/Storage Information: RESTRICTED
Year: 2018

A2
Target
Property

MACARTHUR YARD WASTE COMPOSTING FACILITY
1101 RAILROAD AVE
RONKONKOMA, NY 11779

FINDS **1016323563**
N/A

Site 2 of 3 in cluster A

Actual:
95 ft.

FINDS:
Registry ID: 110019502992

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

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

A3
Target
Property

MACARTHUR COMPOST FACILITY
1101 RAILROAD AVENUE
RONKONKOMA, NY 11779

NY SWF/LF **S120839145**
N/A

Site 3 of 3 in cluster A

Actual:
95 ft.

SWF/LF:
Name: MACARTHUR COMPOST FACILITY
Address: 1101 RAILROAD AVENUE
City,State,Zip: RONKONKOMA, NY 11779
Flag: ACTIVE
Region Code: 1
Phone Number: 6314673259
Owner Name: Town of Islip
Owner Type: Municipal
Owner Address: 401 Main St.
Owner Addr2: Not reported
Owner City,St,Zip: Islip, NY 11751
Owner Email: Not reported
Owner Phone: 6315953630
Contact Name: Dr. Stuart Buckner
Contact Address: 401 Main Street
Contact Addr2: Not reported
Contact City,St,Zip: Islip, NY 11751

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACARTHUR COMPOST FACILITY (Continued)

S120839145

Contact Email: sbuckner@islipny.gov
Contact Phone: 6315953500
Activity Desc: Composting - yard waste - permit
Activity Number: [52Y18]
Active: Yes
East Coordinate: 659404
North Coordinate: 4518886
Accuracy Code: Not reported
Regulatory Status: Permit
Waste Type: Yard Waste
Authorization #: 1-4728-00969/00002
Authorization Date: 07/27/2017
Expiration Date: 07/26/2022
Operator Name: Not reported
Operator Type: Not reported
Last Date: 2018-10-09 00:00:00

4

**DUFFIELD ELEM SCHOOL
FIRST STREET
RONKONKOMA, NY**

**NY LTANKS U001857729
N/A**

< 1/8
1 ft.

**Relative:
Higher
Actual:
104 ft.**

LTANKS:

Name: DUFFIELD ELEM SCHOOL
Address: FIRST STREET
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9302678 / 1995-01-05
Facility ID: 9302678
Site ID: 141054
Spill Date: 1993-05-27
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 5228
Investigator: T/T/F
Referred To: Not reported
Reported to Dept: 1993-05-27
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1993-06-02
Spill Record Last Update: 2008-11-18
Spiller Name: KEITH ANDERSON
Spiller Company: DUFFIELD ELEM SCHOOL
Spiller Address: FIRST STREET
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 120464
DEC Memo: "WILL E/I/R, PASSED TANK ALONE 6/6/93. PASSED SYSTEM TEST 6/14/93,

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DUFFIELD ELEM SCHOOL (Continued)

U001857729

AFTER REPLACING FILL AND RETHREADING CONNECTING SUPPLY LINE 67 YDS OF
 CONT SOIL REMOVED AND DISPOSED OF. CONTAMINATION FOUND TO BE
 LESSENING AT 6' DEPTH AT WHICH POINT REFUSAL WAS ENCOUNTERED. TANK
 REMOVED 7/5/95 SCHED SEAMAN ATTENDED, NO CONTAMINATION REPORTED, NO
 FURTHER ACTION NEEDED AT THIS TIME"

Remarks: "5K FAILED -.204, BONAFIDE TESTER HORNER EZ CHECK II"

All TTF:

Facility ID: 9302678
 Spill Number: 9302678
 Spill Tank Test: 1541600
 Site ID: 141054
 Tank Number: Not reported
 Tank Size: 0
 Material: 0001
 EPA UST: Not reported
 UST: Not reported
 Cause: Not reported
 Source: Not reported
 Test Method: 00
 Test Method 2: Unknown
 Leak Rate: .00
 Gross Fail: Not reported
 Modified By: Spills
 Last Modified Date: Not reported

All Materials:

Site ID: 141054
 Operable Unit ID: 984684
 Operable Unit: 01
 Material ID: 399793
 Material Code: 0001A
 Material Name: #2 fuel oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: .00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

5

**LIRR
 ALICE DRIVE AND RAILROAD AVENUE
 RONKONKOMA, NY**

**NY Spills S119029225
 N/A**

< 1/8
 1 ft.

**Relative:
 Lower
 Actual:
 92 ft.**

SPILLS:

Name: LIRR
 Address: ALICE DRIVE AND RAILROAD AVENUE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 1609272 / 2017-01-23
 Facility ID: 1609272
 Facility Type: ER
 DER Facility ID: 491896
 Site ID: 538044
 DEC Region: 1
 Spill Cause: Equipment Failure
 Spill Class: C3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S119029225

SWIS: 5228
Spill Date: 2017-01-05
Investigator: HMCIRIT
Referred To: Not reported
Reported to Dept: 2017-01-05
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2017-01-05
Spill Record Last Update: 2017-04-11
Spiller Name: KATHLEEN GREEN
Spiller Company: LIRR
Spiller Address: Not reported
Spiller Company: 999
Contact Name: KATHLEEN GREEN
DEC Memo: "ASPHALT 01/05/17 1005 Hrs (A): Called Green- she said a hydraulic line for an outrigger on a truck ruptured. The spillage was bermed with sand. 01/05/17 1005 Hrs (B): AB ENVIRONMENTAL is enroute to clean up the spillage, and she is enroute to meet AB. DR SPILL TO ASPHALT ONLY, CLEANED WITH SPEEDI DRI AND SAND"

Remarks: "Caller advised aprx 30 gal of oil spilled onto asphalt and is contained. No resources affected."

All Materials:
Site ID: 538044
Operable Unit ID: 1286659
Operable Unit: 01
Material ID: 2292287
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

6
ENE
< 1/8
0.008 mi.
40 ft.

**RONKONKOMA YARD
KNICKERBOCKER AVENUE
RONKONKOMA, NY**

**NY Spills S102961261
N/A**

**Relative:
Higher
Actual:
104 ft.**

SPILLS:
Name: RONKONKOMA YARD
Address: KNICKERBOCKER AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9709510 / 2002-02-25
Facility ID: 9709510
Facility Type: ER

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RONKONKOMA YARD (Continued)

S102961261

DER Facility ID: 174667
 Site ID: 210682
 DEC Region: 1
 Spill Cause: Equipment Failure
 Spill Class: C4
 SWIS: 5200
 Spill Date: 1997-11-16
 Investigator: RDDECAND
 Referred To: Not reported
 Reported to Dept: 1997-11-16
 CID: 211
 Water Affected: Not reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: True
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 1997-11-16
 Spill Record Last Update: 2002-02-26
 Spiller Name: PAUL MANSKI
 Spiller Company: LIRR
 Spiller Address: JAMAICA STATION
 Spiller Company: 001
 Contact Name: PAUL MANSKI
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DECANDIA "
 Remarks: "LEAKING ENGINE CAUSED SPILL - CLEAN UP CREW ON WAY"
 All Materials:
 Site ID: 210682
 Operable Unit ID: 1052579
 Operable Unit: 01
 Material ID: 327857
 Material Code: 0015
 Material Name: motor oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: .00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

**B7
 West
 < 1/8
 0.020 mi.
 108 ft.**

**LIRR
 RAILROAD AVENUE
 RONKONKOMA, NY
 Site 1 of 5 in cluster B**

**NY Spills S102094963
 N/A**

**Relative:
 Higher
 Actual:
 105 ft.**

SPILLS:
 Name: LIRR
 Address: RAILROAD AVENUE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 8801181 / 1988-06-09
 Facility ID: 8801181

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S102094963

Facility Type: ER
DER Facility ID: 292063
Site ID: 274966
DEC Region: 1
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 5228
Spill Date: 1988-05-06
Investigator: NJACAMPO
Referred To: Not reported
Reported to Dept: 1988-05-06
CID: Not reported
Water Affected: Not reported
Spill Source: Railroad Car
Spill Notifier: Citizen
Cleanup Ceased: 1988-06-09
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1988-05-09
Spill Record Last Update: 2015-03-20
Spiller Name: Not reported
Spiller Company: LIRR
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ACAMPORA FD 05/10/88: AREA CHECKED. NO SPILL FOUND. NO ACTION REQ'D. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES "
Remarks: "TRAIN ON SOUTH TRACKS WITH NO SPILL CONTAINMENT/ AREA WHICH WAS CONSTRUCTED FOR DIESEL WAS NEAR HOUSES AND RESIDENTS OBTAINED A COURT INJUNCTION SUCH THAT LIRR CAN'T LEAVE TRAIN IN THAT AREA ANYMORE"
All Materials:
Site ID: 274966
Operable Unit ID: 918330
Operable Unit: 01
Material ID: 460331
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported
Name: LIRR
Address: RAILROAD AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9406254 / 1994-08-11
Facility ID: 9406254
Facility Type: ER
DER Facility ID: 292063

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S102094963

Site ID: 274976
DEC Region: 1
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 5228
Spill Date: 1994-08-08
Investigator: WJPARISH
Referred To: Not reported
Reported to Dept: 1994-08-08
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: 1994-08-11
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1994-08-09
Spill Record Last Update: 2015-03-20
Spiller Name: Not reported
Spiller Company: LIRR
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was PARISH 08/11/94: 8/11 SITE CHECKED, 12' X 3' STAIN IN ASPHALT, SPEEDI DRI APPLIED. NO OTHER ACTION NEEDED"
Remarks: "HOSE BROKE WHILE WORKING ON TRACK, SPILL ON PAVEMENT, SORBENT APPLIED WILL P/U"

All Materials:

Site ID: 274976
Operable Unit ID: 1003618
Operable Unit: 01
Material ID: 379306
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 274976
Operable Unit ID: 1003618
Operable Unit: 01
Material ID: 379305
Material Code: 0010
Material Name: hydraulic oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B8
West
< 1/8
0.020 mi.
108 ft.

LIRR - RONKONKOMA STATION
RAILROAD AVE (NORTHSIDE OF STATION)
RONKONKOMA, NY

NY Spills **S102670210**
N/A

Site 2 of 5 in cluster B

Relative:
Higher
Actual:
105 ft.

SPILLS:

Name: LIRR - RONKONKOMA STATION
 Address: RAILROAD AVE (NORTHSIDE OF STATION)
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 9405064 / 1996-04-01
 Facility ID: 9405064
 Facility Type: ER
 DER Facility ID: 249860
 Site ID: 309495
 DEC Region: 1
 Spill Cause: Other
 Spill Class: B3
 SWIS: 5228
 Spill Date: 1994-07-13
 Investigator: WJPARISH
 Referred To: Not reported
 Reported to Dept: 1994-07-13
 CID: Not reported
 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: 1994-07-14
 Spill Record Last Update: 2015-03-23
 Spiller Name: Not reported
 Spiller Company: LIRR
 Spiller Address: Not reported
 Spiller Company: 999
 Contact Name: Not reported
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was PARISH ADDITIONAL CONTAMINATION FOUND UNDER FUEL CABINET. CONTAMINATED SOILS CONTINUED TO BE EXCAVATED, MONITORING WELL INSTALLED & MONITORED, NO CONTAMINATION OF GW FOUND, NO OTHER ACTION"

Remarks:

"25000 UST REMOVED AS PART OF CONSTRUCTION WORK. CONTAMINATED SOIL FOUND: APPROX. 100 CUBIC YDS."

All Materials:

Site ID: 309495
 Operable Unit ID: 999329
 Operable Unit: 01
 Material ID: 381666
 Material Code: 0008
 Material Name: diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: .00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B9
West
< 1/8
0.020 mi.
108 ft.

ISLIP TOWN COMPOST FAC
SOUTH RAILROAD AVENUE
RONKONKOMA, NY

NY Spills **S103571006**
N/A

Site 3 of 5 in cluster B

Relative:
Higher
Actual:
105 ft.

SPILLS:

Name: ISLIP TOWN COMPOST FAC
Address: SOUTH RAILROAD AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9705547 / 1997-08-07
Facility ID: 9705547
Facility Type: ER
DER Facility ID: 68003
Site ID: 71955
DEC Region: 1
Spill Cause: Other
Spill Class: D4
SWIS: 5200
Spill Date: 1997-08-06
Investigator: UNASSIGNED
Referred To: Not reported
Reported to Dept: 1997-08-06
CID: 199
Water Affected: Not reported
Spill Source: Commercial/Industrial
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: 1997-08-06
Spill Record Last Update: 1997-08-08
Spiller Name: Not reported
Spiller Company: TOWN OF ISLIP
Spiller Address: Not reported
Spiller Company: 999
Contact Name: HENRY SALMAGGI
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was NONE NO RESPONSE BY SPILL UNIT, REFERRED TO SOLID WASTE"

Remarks:

"CALLER STATES THERE IS A MONITOR ASSIGNED TO THIS FACILITY - PETER LAZERKY 917-996-4450 - THIS HAS BEEN AN ONGOING PROBLEM CALLER WAS TOLD TO CALL PETER AT THE ABOVE NUMBER AND IF HE DID'NT RESPOND TO THE PAGE TO CONTACT THE SPILL HOT LINE "

All Materials:

Site ID: 71955
Operable Unit ID: 1048948
Operable Unit: 01
Material ID: 331183
Material Code: 0810A
Material Name: compost
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B10
West
< 1/8
0.020 mi.
108 ft.

ISLIP COMPOST
RAILROAD AVENUE
RONKONKOMA, NY
Site 4 of 5 in cluster B

NY Spills **S100663816**
N/A

Relative:
Higher
Actual:
105 ft.

SPILLS:

Name: LIRR TRACKS
 Address: RAILROAD AVENUE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 8201178 / 2002-03-05
 Facility ID: 8201178
 Facility Type: ER
 DER Facility ID: 278336
 Site ID: 274965
 DEC Region: 1
 Spill Cause: Missing Code in Old Data - Must be fixed
 Spill Class: B3
 SWIS: 5200
 Spill Date: 1982-10-07
 Investigator: UNASSIGNED
 Referred To: Not reported
 Reported to Dept: 1982-10-07
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Missing Code in Old Data - Must be fixed
 Spill Notifier: Missing Code in Old Data - Must be fixed
 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: Not reported
 Spill Record Last Update: 2004-01-14
 Spiller Name: Not reported
 Spiller Company: UNK
 Spiller Address: Not reported
 Spiller Company: 999
 Contact Name: Not reported
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was REASSIGN WELL ALSO SEE 88-06255"
 Remarks: ""

All Materials:

Site ID: 274965
 Operable Unit ID: 893132
 Operable Unit: 01
 Material ID: 484368
 Material Code: 0008
 Material Name: diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: .00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

Name: ISLIP COMPOST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISLIP COMPOST (Continued)

S100663816

Address: RAILROAD AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9706453 / 1997-08-28
Facility ID: 9706453
Facility Type: ER
DER Facility ID: 278336
Site ID: 274979
DEC Region: 1
Spill Cause: Unknown
Spill Class: E5
SWIS: 5200
Spill Date: 1997-08-27
Investigator: UNASSIGNED
Referred To: Not reported
Reported to Dept: 1997-08-27
CID: 323
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1997-08-27
Spill Record Last Update: 1997-08-29
Spiller Name: HENRY SALMAGGI
Spiller Company: ISLIP COMPOST
Spiller Address: RAILROAD AVENUE
Spiller Company: 001
Contact Name: HENRY SALMAGGI
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was NONE NO SPILL ASSOCIATED WITH INCIDENT. REFERRED TO SOLID WASTE"
Remarks: "CALLER HAS CALLED MANY TIMES, AND WANTS TO REPORT ODOR OF COMPOST. REGION 1 HAS BEEN IN CONTACT W/ SUBJ. PETER LAZECKY, DEC EMPLOYEE, STATED TO DISREGARD THIS CALL FOR NOW. SOMEONE WILL BE IN CONTACT WITH SPILL HOTLINE IN NEXT FEW DAYS."

All Materials:
Site ID: 274979
Operable Unit ID: 1049819
Operable Unit: 01
Material ID: 332037
Material Code: 0810A
Material Name: compost
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B11
West
< 1/8
0.062 mi.
325 ft.

LIRR
1100 RAILROAD AVENUE
RONKONKOMA, NY

NY Spills **S106002045**
N/A

Site 5 of 5 in cluster B

Relative:
Higher
Actual:
105 ft.

SPILLS:

Name: Address: City,State,Zip: Spill Number/Closed Date: Facility ID: Facility Type: DER Facility ID: Site ID: DEC Region: Spill Cause: Spill Class: SWIS: Spill Date: Investigator: Referred To: Reported to Dept: CID: Water Affected: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Remediation Phase: Date Entered In Computer: Spill Record Last Update: Spiller Name: Spiller Company: Spiller Address: Spiller Company: Contact Name: DEC Memo:	LIRR 1100 RAILROAD AVENUE RONKONKOMA, NY 0112034 / 2002-11-06 0112034 ER 265561 330111 1 Equipment Failure C2 5228 2002-03-21 WJGABIN Not reported 2002-03-21 266 Not reported Commercial/Industrial Responsible Party Not reported True Not reported False False 0 2002-03-21 2009-11-30 LOU WUNDERLICH LIRR 93-59 183RD STREET 001 Not reported "Prior to Sept, 2004 data translation this spill Lead_DEC Field was GABIN 3/22/02 LEFT MESSAGE FOR LOU WUNDERLICH CLEANUP WAS COMPLETED BY AB OIL, A TOTAL OF 5 DRUMS OF CONTAMINATED SOIL GENERATED FROM THIS SITE AND PROPERLY DISPOSED OF AT AB OIL SERVICE. THE CHEMICAL ANALYTICAL DATA RESULTS SHOWED MINIMAL POTENTIAL FOR GW IMPACT. NO ADDITIONAL ACTION REQ'ED" "LONG ISLAND RAILROAD WELFARE FACILITY. LEAK FROM A DRUM. SPILLED ONTO SOIL. DRUM NO LONGER LEAKING. MAY HAVE BEEN DUE TO THE RAIN. DRUM TO BE REMOVED TOMORROW. TO BE CLEANED UP. CONTRACTOR TO BE HIRED TO REMOVE CONTAMINATED SOIL."
---	---

Remarks:

All Materials:

Site ID: Operable Unit ID: Operable Unit: Material ID: Material Code: Material Name: Case No.: Material FA:	330111 850849 01 526048 0012A kerosene Not reported Petroleum
--	--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S106002045

Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

12
West
< 1/8
0.097 mi.
510 ft.

**CONNER TRUCKING
LIE/SMITHTOWN AVENUE
RONKONKOMA, NY**

**NY Spills S102102374
N/A**

**Relative:
Higher
Actual:
105 ft.**

SPILLS:

Name: CONNER TRUCKING
Address: LIE/SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9507194 / 1995-10-02
Facility ID: 9507194
Facility Type: ER
DER Facility ID: 220019
Site ID: 270175
DEC Region: 1
Spill Cause: Equipment Failure
Spill Class: B1
SWIS: 5200
Spill Date: 1995-09-13
Investigator: NJACAMPO
Referred To: Not reported
Reported to Dept: 1995-09-13
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: 1995-09-13
Cleanup Meets Std: True
Last Inspection: 1995-09-13
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1995-09-14
Spill Record Last Update: 1995-10-26
Spiller Name: Not reported
Spiller Company: CONNER TRUCKING
Spiller Address: 13331 BETHAL AVE. EXT.
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ACAMPORA 09/13/95: 01:55: ACAMPORA REC'D CALL VIA DEC HOTLINE. CALLER REQ'D CALL BACK AT APPROX. 01:58, ACAMPORA HAD TELECON WITH G. MARTIN OF S.C. FIRE RESCUE REQUESTED RESPONSE. 09/13/95: LONG ISLAND EXPRESSWAY SOUTH SERVICE ROAD CLOSED BETWEEN SMITHTOWN AVE. AND MILL RD., RONKONKOMA, DUE TO HAZARDOUS ROAD CONDITIONS. 09/13/95: 02:15, ACAMPORA EN ROUTE AND ON SITE AT 02:45. MET WITH PERTINENT AGENCIES (B.F.M.;RONKONKOMA FD.; SCPD; SCDPW; BROOKHAVEN DPW) ALSO MET WITH DRIVER OF CONNER TRUCKING, TOMMY WILSON. INSPECTED SITE. 09/13/95: FOUND FOLLOWING: WHILE MR. WILSON WAS ATTEMPTING TO LOCATE THE EXIT 60 TRUCK STOP , HE WAS TRAVELING NORTH ON SMITHTOWN AVE. AND ROAD DEBRIS DAMAGED THE CROSS OVER LINE UNDER THE PASSENGER SADDLE TA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONNER TRUCKING (Continued)

S102102374

09/13/95: TANK. AS A RESULT, DIESEL FUEL LEAKED OUT ONTO THE STREET FROM SMITHTOWN AVE.; EAST ON LIE SO. SERVICE RD. TO MILL RD. HE THEN HEADED SOUTH ON MILL TO THE TRUCK STOP WHERE HE ENTERED AND STOPPED. 09/13/95: IN FRONT OF THE ABOVE GROUND STORAGE TANK AREA. THE DRIVER WAS THEN TOLD TO LEAVE THE FACILITY IMMEDIATELY DUE TO THE LEAK. HE THEN LOOPED AROUND AND PARKED ON MILL RD. PRODUCT WAS LEAKING DURING. 09/13/95: THE ENTIRE TIME. PRODUCT PUDDLED ALONG CURB WHEN EVER VEHICLE STOPPED. NO DRAINAGE IMPACTED, ON ROADWAY ONLY. EMPLOYEE OF TRUCK STOP NOTIFIED SCPD WHO THEN NOTIFIED APPROPRIATE AGENCIES. 09/13/95: 03:00 ACAMPORA ADVISED TRUCK DRIVER OF CLEAN-UP REQ'M'TS AND THAT STATE REQUIRES IMMEDIATE ATTENTION. HE THEN PUT ME IN TOUCH WITH THE OWNER OF CONNER TRUCKING, STEVE CONNER. 09/13/95: AFTER ACAMPORA EXPLAINED REQ'M'TS, MR. CONNER ADVISED ME THAT HE CANNOT PROCEED WITH THE WORK AND THE STATE SHOULD PROCEED. AT 03:15 ACAMPORA CONTACTED M.E.G. AND HIRED THEM TO DO THE WORK. 09/13/95: 04:00 BROOKHAVEN AND SCDPW SWEEPED THEIR RESPECTIVE ROADWAYS. CLEAN-UP STILL REQ'D WHERE PRODUCT PUDDLED UP. 05:01 MEG CREW ARRIVED AND CLEAN-UP BEGAN. 09/13/95: MEG CREW CONSISTED OF 3 MEN;BOX TRUCK; AND UTILITY TRUCK. AT 08:15, CLEAN-UP WAS COMPLETED IN ALL AFFECTED AREAS AND APPROX. 5 DRUMS OF WASTE GENERATED FOR DISPOSAL. 09/13/95: 08:45, SITE SECURE AND CLEAN-UP COMPLETE. NO FURTHER ACTIONS REQ'D AND CAN CLOSE PENDING DISPOSAL AND ISR WRITE-UP. "

Remarks: "FUEL LINE OF TRACTOR TRAILER BROKEN FOR ONE HALF MILE, FD APPLIED SPEEDI DRI"

All Materials:

Site ID: 270175
 Operable Unit ID: 1018044
 Operable Unit: 01
 Material ID: 361619
 Material Code: 0008
 Material Name: diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 75.00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

**C13
 WNW
 < 1/8
 0.097 mi.
 511 ft.**

**APOLLO FUEL OIL
 SMITHTOWN AVE & RR AVENUE
 RONKONKOMA, NY**

**NY Spills S104498660
 N/A**

Site 1 of 3 in cluster C

**Relative:
 Higher
 Actual:
 108 ft.**

SPILLS:
 Name: APOLLO FUEL OIL
 Address: SMITHTOWN AVE & RR AVENUE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 8710529 / 1988-03-23
 Facility ID: 8710529
 Facility Type: ER
 DER Facility ID: 58447
 Site ID: 59758
 DEC Region: 1
 Spill Cause: Equipment Failure
 Spill Class: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

APOLLO FUEL OIL (Continued)

S104498660

SWIS: 5228
 Spill Date: 1988-03-17
 Investigator: KDKOERTZ
 Referred To: Not reported
 Reported to Dept: 1988-03-17
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Tank Truck
 Spill Notifier: Police Department
 Cleanup Ceased: 1988-03-23
 Cleanup Meets Std: True
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 1988-03-18
 Spill Record Last Update: 2006-07-05
 Spiller Name: Not reported
 Spiller Company: APOLLO FUEL OIL
 Spiller Address: Not reported
 Spiller Company: 001
 Contact Name: Not reported
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
 GOERTZ FD 03/23/88: SPILL HAD NO ENVIRONMENTAL IMPACT. FILE HAS BEEN
 DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR
 RETENTION/DISPOSAL PROCEDURES "

Remarks: "OIL SPREAD OVER A QUARTER OF A MILE."

All Materials:

Site ID: 59758
 Operable Unit ID: 916404
 Operable Unit: 01
 Material ID: 462304
 Material Code: 0001A
 Material Name: #2 fuel oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: .00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

C14
WNW
< 1/8
0.097 mi.
511 ft.

UNK
SMITHTOWN AVE & RR AVE
RONKONKOMA, NY
Site 2 of 3 in cluster C

NY Spills S104785282
N/A

Relative:
Higher
Actual:
108 ft.

SPILLS:
 Name: UNK
 Address: SMITHTOWN AVE & RR AVE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 9112944 / 1992-03-21
 Facility ID: 9112944
 Facility Type: ER
 DER Facility ID: 64577
 Site ID: 67618

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNK (Continued)

S104785282

DEC Region: 1
Spill Cause: Abandoned Drums
Spill Class: C2
SWIS: 5228
Spill Date: 1992-03-21
Investigator: KAKISPER
Referred To: Not reported
Reported to Dept: 1992-03-21
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency
Cleanup Ceased: 1992-03-21
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1992-03-23
Spill Record Last Update: 2015-01-22
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was KISPRT 03/21/92: 1100 HRS: DEC REG 1 IS NOTIFIED BY HOTLINE VIA ISLIP TOWN OF DRUMS. FOLLOWUP CALL TO TOWN REVEALS THAT THERE WERE 5 DRUMS TOTAL, TWO OF WHICH WERE SUSPECTED TO BE WASTE OIL AND WERE TAKEN BY TOWN. 03/21/92: 1100 HRS: THE OTHER THREE ARE 30GAL DRUMS AND ARE GIVING FLAMMABLE READINGS. 03/21/92: 1155 HRS: DEC (KISPRT) ON SITE. TWO DRUMS ARE LEAKING. (EVIDENTLY, ONLY INSIGNIFICANT SPILLAGE). HAVE LACQUER-THINNER TYPE ODOR AND GIVE FLAMMABLE READINGS. NO LEAD ON SPILLER. 03/21/92: 1155 HRS: MPC PICKED UP THE DRUMS. SAMPLE TO BE ANALYZED FOR DISPOSAL. CLEANUP SATISFACTORY; NO FURTHER REMEDIAL ACTION NEEDED AT THIS TIME. 04/10/92: RECEIVE LAB RESULTS: ALL HAVE LOW FLASH, NO METALS, 1888-2437PPB ACETONE, 448-1400PPB MEK, LOW LEVELS OF TOLUENE AND XYLENE, AND NO BENZENE. 04/13/92: DEC ISSUES PROVISIONAL EPA ID # NYP000301879 FOR THE THREE DRUMS. 04/14/92: MPC DISPOSES OF THE DRUMS AT CPC. 06/25/92: DEC TO CLOSE FILE. 10/10/95: This is additional information about material spilled from the translation of the old spill file: LACQUER THINNER?." Not reported

Remarks: "3-30 GAL DRUMS, 2 ARE LEAKING. PROVISIONAL EPA ID # NYP000301879"

All Materials:

Site ID: 67618
Operable Unit ID: 966541
Operable Unit: 01
Material ID: 414488
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C15
WNW
< 1/8
0.119 mi.
628 ft.

AL PAZZOLI
CLOSED SS 2365 SMITHTOWN AVE
RONKONKOMA, NY 11779

RCRA NonGen / NLR **1000345556**
NYD982730236

Site 3 of 3 in cluster C

Relative:
Higher

RCRA NonGen / NLR:

Actual:
107 ft.

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: AL PAZZOLI
Facility address: CLOSED SS 2365 SMITHTOWN AVE
RONKONKOMA, NY 11779
EPA ID: NYD982730236
Mailing address: BIESELIN RD
BELLPORT, NY 11713
Contact: Not reported
Contact address: BIESELIN RD
BELLPORT, NY 11713
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: AL PAZZOLI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AL PAZZOLI
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL PAZZOLI (Continued)

1000345556

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: 2006-01-01 00:00:00.0
Site name: AL PAZZOLI
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: AL PAZZOLI
Classification: Not a generator, verified

Date form received by agency: 1989-04-21 00:00:00.0
Site name: AL PAZZOLI
Classification: Large Quantity Generator

Violation Status: No violations found

16
WNW
1/8-1/4
0.166 mi.
877 ft.

NYSDEC
SMITHTOWN AVE & RONKONKOMA
RONKONKOMA, NY 11779

NY MANIFEST **1009231447**
N/A

Relative:
Higher
Actual:
108 ft.

NY MANIFEST:
Name: NYSDEC
Address: SMITHTOWN AVE & RONKONKOMA
City,State,Zip: RONKONKOMA, NY 11779
Country: USA
EPA ID: NYP000301879
Facility Status: Not reported
Location Address 1: SMITHTOWN AVE & RONKONKOMA
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP000301879
Mailing Name: NYSDEC
Mailing Contact: NYSDEC
Mailing Address 1: 50 WOLF RD RM 326
Mailing Address 2: Not reported
Mailing City: ALBANY
Mailing State: NY
Mailing Zip: 12233
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 8004577362

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYSDEC (Continued)

1009231447

NY MANIFEST:
 Document ID: NYB5185062
 Manifest Status: C
 seq: Not reported
 Year: 1992
 Trans1 State ID: 72280Z
 Trans2 State ID: Not reported
 Generator Ship Date: 04/14/1992
 Trans1 Recv Date: 04/14/1992
 Trans2 Recv Date: / /
 TSD Site Recv Date: 04/14/1992
 Part A Recv Date: / /
 Part B Recv Date: 04/28/1992
 Generator EPA ID: NYP000301879
 Trans1 EPA ID: NYD986908085
 Trans2 EPA ID: Not reported
 TSD ID 1: NYD082785429
 TSD ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Alt Facility Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: F003 - UNKNOWN
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00150
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 003
 Container Type: DM - Metal drums, barrels
 Handling Method: B Incineration, heat recovery, burning.
 Specific Gravity: 100

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

D17
NW
1/8-1/4
0.178 mi.
941 ft.

FAST TRACK PHOTO INC
90 RAILROAD AVE SUITE 5
RONKONKOMA, NY 11779

Site 1 of 2 in cluster D

RCRA-VSQG 1001028490
FINDS NYR000007229
ECHO
NY MANIFEST

Relative:
Higher
Actual:
107 ft.

RCRA-VSQG:
 Date form received by agency: 2007-01-01 00:00:00.0
 Facility name: FAST TRACK PHOTO INC
 Facility address: 90 RAILROAD AVE SUITE 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAST TRACK PHOTO INC (Continued)

1001028490

RONKONKOMA STATION PLZ
RONKONKOMA, NY 11779
EPA ID: NYR000007229
Mailing address: RAILROAD AVE SUITE 5
RONKONKOMA STATION PLZ
RONKONKOMA, NY 11779
Contact: LYNN TOLSDORF
Contact address: RAILROAD AVE SUITE 5 RONKONKOMA STATION PLZ
RONKONKOMA, NY 11779
Contact country: US
Contact telephone: 516-467-4713
Contact email: Not reported
EPA Region: 02
Land type: Private
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: FAST TRACK PHOTO INC
Owner/operator address: 90 RAILROAD AVE STE 5 STA PLZ
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: 516-467-4713
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: FAST TRACK PHOTO INC
Owner/operator address: 90 RAILROAD AVE STE 5 STA PLZ
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: 516-467-4713
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAST TRACK PHOTO INC (Continued)

1001028490

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: 2006-01-01 00:00:00.0
Site name: FAST TRACK PHOTO INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1999-10-12 00:00:00.0
Site name: FAST TRACK PHOTO INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2007-05-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004514918

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

FAST TRACK PHOTO INC (Continued)

1001028490

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

ECHO:

Envid: 1001028490
Registry ID: 110004514918
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004514918>

NY MANIFEST:

Name: FAST TRACK PHOTO INC
Address: 90 RAILROAD AVE SUITE 5
City,State,Zip: RONKONKOMA, NY 11779
Country: USA
EPA ID: NYR000007229
Facility Status: Not reported
Location Address 1: 90 RAILROAD AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000007229
Mailing Name: FAST TRACK PHOTO INC
Mailing Contact: LYNN TOLSDORF
Mailing Address 1: 61 FLORENCE DR
Mailing Address 2: Not reported
Mailing City: MANORVILLE
Mailing State: NY
Mailing Zip: 11949
Mailing Zip 4: 3026
Mailing Country: USA
Mailing Phone: 5164674713

NY MANIFEST:

Document ID: NYH0352071
Manifest Status: Not reported
seq: 01
Year: 2003
Trans1 State ID: 47866PA
Trans2 State ID: Not reported
Generator Ship Date: 10/27/2003
Trans1 Recv Date: 10/27/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/27/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000007229
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID 1: NYD082785429
TSDF ID 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAST TRACK PHOTO INC (Continued)

1001028490

Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D011 - SILVER 5.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00070
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

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

**D18
NW
1/8-1/4
0.178 mi.
941 ft.**

**TRAX LAUNDROMAT
90 RAILROAD AVENUE
RONKONKOMA, NY 11779**

**NY DRYCLEANERS S110248166
N/A**

Site 2 of 2 in cluster D

**Relative:
Higher
Actual:
107 ft.**

DRYCLEANERS:
Name: TRAX LAUNDROMAT
Address: 90 RAILROAD AVENUE
City,State,Zip: RONKONKOMA, NY 11779
Facility ID: 1-4722-02009
Phone Number: 631-471-2163
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 08JUL15
Install Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E19
WSW
1/8-1/4
0.203 mi.
1071 ft.

B H AIRCRAFT CO INC - MAC FIELD
2230 SMITHTOWN AVE
RONKONKOMA, NY 11779

RCRA-SQG 1001090447
NY MANIFEST NYR000022848

Site 1 of 3 in cluster E

Relative:
Higher

RCRA-SQG:

Actual:
101 ft.

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: B H AIRCRAFT CO INC - MAC FIELD
Facility address: 2230 SMITHTOWN AVE
RONKONKOMA, NY 11779-7329
EPA ID: NYR000022848
Mailing address: EASTERN PKWY
FARMINGDALE, NY 11735
Contact: Not reported
Contact address: EASTERN PKWY
FARMINGDALE, NY 11735
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SMITHTOWN AVENUE REALTY CORP
Owner/operator address: 2230 SMITHTOWN AVE
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: 516-981-9497
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SMITHTOWN AVENUE REALTY CORP
Owner/operator address: 2230 SMITHTOWN AVE
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: 516-981-9497
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC - MAC FIELD (Continued)

1001090447

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: 2006-01-01 00:00:00.0
Site name: B H AIRCRAFT CO INC - MAC FIELD
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1999-07-08 00:00:00.0
Site name: B H AIRCRAFT CO INC - MAC FIELD
Classification: Not a generator, verified

Date form received by agency: 1997-05-27 00:00:00.0
Site name: B H AIRCRAFT CO INC - MAC FIELD
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC - MAC FIELD (Continued)

1001090447

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

- . Waste code: NONE
- . Waste name: None

- . Waste code: X001
- . Waste name: WASTE OILS

- . Waste code: X003
- . Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: Listing - General
- Date violation determined: 2007-09-21 00:00:00.0
- Date achieved compliance: 2007-12-12 00:00:00.0
- Violation lead agency: State
- Enforcement action: WRITTEN INFORMAL
- Enforcement action date: 2008-06-20 00:00:00.0
- 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: 2014-08-04 00:00:00.0
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State

- Evaluation date: 2007-09-21 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC - MAC FIELD (Continued)

1001090447

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 2007-12-12 00:00:00.0
Evaluation lead agency: State

NY MANIFEST:

Name: B AND H AIRCRAFT COMPANY INC
Address: 2230 SMITHTOWN AVE
City,State,Zip: RONKONKOMA, NY 11779-7329
Country: USA
EPA ID: NYR000022848
Facility Status: Not reported
Location Address 1: 2230 SMITHTOWN AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000022848
Mailing Name: B AND H AIRCRAFT COMPANY INC
Mailing Contact: LINDA GINSBERG
Mailing Address 1: 2230 SMITHTOWN AVENUE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 5184028654

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2018
Trans1 State ID: NYR000134940
Trans2 State ID: PAD982661381
Generator Ship Date: 06/28/2018
Trans1 Recv Date: 06/28/2018
Trans2 Recv Date: 07/02/2018
TSD Site Recv Date: 07/06/2018
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000022848
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported
Manifest Tracking Number: 016297478JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC - MAC FIELD (Continued)

1001090447

Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 250
Units: P - Pounds
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Waste Code: D040
Waste Code 1_2: F001
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

E20
WSW
1/8-1/4
0.203 mi.
1071 ft.

B H AIRCRAFT CO INC
2230 SMITHTOWN AVE
RONKONKOMA, NY 11779

PA MANIFEST **S118068534**
N/A

Site 2 of 3 in cluster E

Relative:
Higher

Actual:
101 ft.

Manifest Details:
Year: 2018
Manifest Number: 016297478JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 06/28/2018
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: F001
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC (Continued)

S118068534

Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2018
Manifest Number: 016297478JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 06/28/2018
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D040
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 250
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2015
Manifest Number: 014999035JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/01/2015
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D018
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC (Continued)

S118068534

Date TSP Sig: Not reported

Year: 2015
Manifest Number: 014999035JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/01/2015
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D001
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2015
Manifest Number: 014999035JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/01/2015
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D040
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC (Continued)

S118068534

Manifest Number: 011980418JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 09/23/2014
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D040
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2014
Manifest Number: 011980481JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/07/2014
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 2
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2014
Manifest Number: 011980418JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B H AIRCRAFT CO INC (Continued)

S118068534

Generator Date: 09/23/2014
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: F001
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2014
Manifest Number: 011980481JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/07/2014
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 516-249-5000
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: D002
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 2
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD085690592
Date TSP Sig: Not reported

Year: 2014
Manifest Number: 011980481JJK
Manifest Type: TSD Copy
Generator EPA Id: NYR000022848
Generator Date: 10/07/2014
Mailing Address: Not reported
Mailing City,St,Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B H AIRCRAFT CO INC (Continued)

S118068534

Contact Name: Not reported
 Contact Phone: 516-249-5000
 TSD EPA Id: Not reported
 TSD Date: Not reported
 TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
 TSD Facility Address: 2869 Sandstone Dr
 TSD Facility City: Hatfield
 TSD Facility State: PA
 Facility Telephone: Not reported
 Page Number: 1
 Line Number: 1
 Waste Number: D002
 Container Number: 1
 Container Type: Metal drums, barrels, kegs
 Waste Quantity: 36
 Unit: Pounds
 Handling Code: Not reported
 TSP EPA Id: PAD085690592
 Date TSP Sig: Not reported

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

E21
WSW
1/8-1/4
0.203 mi.
1071 ft.

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM
SMITHTOWN AVE BLDG 27 PARCEL C
RONKONKOMA, NY 11779

NY LTANKS 1001124776
RCRA NonGen / NLR NYR000030767
NY MANIFEST

Site 3 of 3 in cluster E

Relative:
Higher
Actual:
101 ft.

LTANKS:
 Name: PARAMAX INC
 Address: 2230 SMITHTOWN AVENUE
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 9302120 / 1995-04-27
 Facility ID: 9302120
 Site ID: 280348
 Spill Date: 1993-05-14
 Spill Cause: Tank Test Failure
 Spill Source: Commercial/Industrial
 Spill Class: B1
 Cleanup Ceased: 1995-04-27
 SWIS: 5228
 Investigator: T/T/F
 Referred To: Not reported
 Reported to Dept: 1993-05-14
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 Meets Standard: True
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1993-05-18
 Spill Record Last Update: 2013-10-12
 Spiller Name: PARAE KUMAR
 Spiller Company: PARAMAX INC
 Spiller Address: 365 LAKEVILLE ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM (Continued)

1001124776

Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 1
DER Facility ID: 227627
DEC Memo: "NO OTHER DETAILS GIVEN. TANK REMOVED 9/20/93 NYSDEC CAMPBELL ATTENDED. ONLY CONTAMINATED SOIL OBSERVED WAS ~1/2 YARD AROUND FILL WHICH WAS REMOVED AND DISPOSED OF, NO FURTHER ACTION NEEDED AT THIS TIME"

Remarks: "15K FAILED AT -.127, TYREE TESTER"

All TTF:

Facility ID: 9302120
Spill Number: 9302120
Spill Tank Test: 1541542
Site ID: 280348
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 280348
Operable Unit ID: 984130
Operable Unit: 01
Material ID: 399258
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

RCRA NonGen / NLR:

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM
Facility address: SMITHTOWN AVE BLDG 27 PARCEL C
MCARTHUR AIRFIELD - AIRPORT
RONKONKOMA, NY 11779
EPA ID: NYR000030767
Mailing address: LAKEVILLE RD
GREAT NECK, NY 11020-1696
Contact: Not reported
Contact address: LAKEVILLE RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM (Continued)

1001124776

GREAT NECK, NY 11020-1696
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: LOCKHEED MARTIN
Owner/operator address: 6801 ROCKLEDGE DR
BETHESDA, MD 20817
Owner/operator country: US
Owner/operator telephone: 301-897-6000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LOCKHEED MARTIN
Owner/operator address: 6801 ROCKLEDGE DR
BETHESDA, MD 20817
Owner/operator country: US
Owner/operator telephone: 301-897-6000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: 2006-01-01 00:00:00.0
Site name: LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM (Continued)

1001124776

Date form received by agency: 1997-01-28 00:00:00.0
Site name: LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM
Classification: Not a generator, verified

Date form received by agency: 1996-10-10 00:00:00.0
Site name: LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: B001
- . Waste name: PCB oil (concentrated) from transformers, capacitors, etc.

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM (Continued)

1001124776

- . 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.

- . Waste code: NONE
- . Waste name: None

- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

- . Waste code: X001
- . Waste name: WASTE OILS

- . Waste code: X003
- . Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Violation Status: No violations found

NY MANIFEST:

Name: LONG ISLAND MCARTHUR AIRPORT
Address: SMITHTOWN AVE BLDG 27 PARCEL C
City,State,Zip: RONKONKOMA, NY 11779
Country: USA
EPA ID: NYR000030767
Facility Status: Not reported
Location Address 1: 2230 SMITHTOWN AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000030767
Mailing Name: LONG ISLAND MCARTHUR AIRPORT
Mailing Contact: ALLEN KRISCHKER
Mailing Address 1: 2230 SMITHTOWN AVENUE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9999999999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN TACTICAL DEFENSE SYSTEM (Continued)

1001124776

NY MANIFEST:

Document ID: NYB8031258
Manifest Status: K
seq: Not reported
Year: 1996
Trans1 State ID: 38860WIS
Trans2 State ID: Not reported
Generator Ship Date: 10/18/1996
Trans1 Recv Date: 10/18/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 10/25/1996
Part A Recv Date: 11/01/1996
Part B Recv Date: 11/22/1996
Generator EPA ID: NYR000030767
Trans1 EPA ID: MA500002394
Trans2 EPA ID: Not reported
TSD ID 1: AZ0000337360
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00139
Units: K - Kilograms (2.2 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100

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

F22
ESE
1/8-1/4
0.204 mi.
1079 ft.

PARAMAX CORP
SMITHTOWN AVENUE
RONKONKOMA, NY
Site 1 of 2 in cluster F

NY LTANKS S102098026
NY Spills N/A

Relative:
Lower
Actual:
94 ft.

LTANKS:
Name: GARRETT AVIATION/HUDSON
Address: SMITHTOWN BLVD
City,State,Zip: RONKONKOMA, NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARAMAX CORP (Continued)

S102098026

Spill Number/Closed Date: 9107811 / 1992-03-02
Facility ID: 9107811
Site ID: 66592
Spill Date: 1991-10-16
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Not reported
Cleanup Ceased: 1992-03-02
SWIS: 5200
Investigator: NJACAMPO
Referred To: Not reported
Reported to Dept: 1991-10-18
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1991-10-29
Spill Record Last Update: 1992-03-04
Spiller Name: Not reported
Spiller Company: GARRETT AVIATION/HUDSON
Spiller Address: SMITHTOWN BLVD
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 63744
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ACAMPORA 03/02/92: NO PRODUCT FOUND IN UTUBE, NO FURTHER ACTION. "
Remarks: "HUDSON GENERAL MADE DELIVERY TO JET FUEL TANK, DRIVER IN TRAINING OVERFILLED TANK, EVEN AFTER OVERFILL ALARM SOUNDED"

All Materials:

Site ID: 66592
Operable Unit ID: 961890
Operable Unit: 01
Material ID: 419995
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Name: PARAMAX CORP
Address: SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9303260 / 1993-08-02
Facility ID: 9303260

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARAMAX CORP (Continued)

S102098026

Facility Type: ER
DER Facility ID: 453658
Site ID: 66593
DEC Region: 1
Spill Cause: Deliberate
Spill Class: D6
SWIS: 5228
Spill Date: 1993-06-11
Investigator: KAKISPER
Referred To: Not reported
Reported to Dept: 1993-06-11
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Citizen
Cleanup Ceased: 1993-08-02
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1993-06-15
Spill Record Last Update: 2014-08-18
Spiller Name: Not reported
Spiller Company: PARAMAX CORP
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KISPRT NO SHEEN/FLOATING PRODUCT IN DRAIN, NO NEED FOR FURTHER ACTION."
Remarks: "LAST WEEK SPILLED COMPRESSAR OIL ON PARKING LOT AND IN DRAINAGE ON SOUTH SIDE OF BLDG, TODAY DUMPING BATTERY ACID FROM FORKLIFT BATTERIES IN SAME S.D LOCATED ACROSS FROM AIRPORT"

All Materials:

Site ID: 66593
Operable Unit ID: 985187
Operable Unit: 01
Material ID: 396843
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 66593
Operable Unit ID: 985187
Operable Unit: 01
Material ID: 396844
Material Code: 0044A
Material Name: battery acid
Case No.: Not reported
Material FA: Other
Quantity: .00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PARAMAX CORP (Continued)

S102098026

Units: G
 Recovered: .00
 Oxygenate: Not reported

**F23
 ESE
 1/8-1/4
 0.204 mi.
 1079 ft.**

**HUDSON GENERAL AVIATION
 TERMINAL RAMP
 RONKONKOMA, NY**

**NY LTANKS S102668437
 N/A**

Site 2 of 2 in cluster F

**Relative:
 Lower
 Actual:
 94 ft.**

LTANKS:
 Name: HUDSON GENERAL AVIATION
 Address: TERMINAL RAMP
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 8806192 / 1988-11-22
 Facility ID: 8806192
 Site ID: 173513
 Spill Date: 1988-10-22
 Spill Cause: Tank Overfill
 Spill Source: Commercial/Industrial
 Spill Class: Not reported
 Cleanup Ceased: 1988-11-22
 SWIS: 5228
 Investigator: HOFMANN
 Referred To: Not reported
 Reported to Dept: 1988-10-22
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 Meets Standard: True
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1988-10-24
 Spill Record Last Update: 2006-06-06
 Spiller Name: Not reported
 Spiller Company: HUDSON GENERAL AVIATION
 Spiller Address: 90 ARRIVAL AVENUE
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 1
 DER Facility ID: 145973
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was HOFMANN FD 10/25/88: SPILLER CLEANED UP WITH SPEEDY DRY. DEC INSPECT. SITE CLEAN. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES "
 Remarks: "SPILL ON CONCRETE AT L.I. MACARTHUR AIRPORT TERMINAL RAMP.CLEANED UP WITH SPEEDY DRY"
 All Materials:
 Site ID: 173513
 Operable Unit ID: 923022
 Operable Unit: 01
 Material ID: 562311

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HUDSON GENERAL AVIATION (Continued)

S102668437

Material Code: 0011
 Material Name: jet fuel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 20.00
 Units: G
 Recovered: .00
 Oxygenate: Not reported

**24
 NE
 1/8-1/4
 0.208 mi.
 1097 ft.**

**BOU RESIDENCE
 59 WINCHESTER ROAD
 RONKONKOMA, NY**

**NY LTANKS S100491910
 N/A**

**Relative:
 Higher
 Actual:
 108 ft.**

LTANKS:
 Name: BOU RESIDENCE
 Address: 59 WINCHESTER ROAD
 City,State,Zip: RONKONKOMA, NY
 Spill Number/Closed Date: 9208599 / 1992-11-23
 Facility ID: 9208599
 Site ID: 124076
 Spill Date: 1992-10-26
 Spill Cause: Tank Failure
 Spill Source: Private Dwelling
 Spill Class: C3
 Cleanup Ceased: 1992-11-23
 SWIS: 5200
 Investigator: NJACAMPO
 Referred To: Not reported
 Reported to Dept: 1992-10-26
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 Meets Standard: True
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1992-10-26
 Spill Record Last Update: 1992-11-27
 Spiller Name: Not reported
 Spiller Company: BOU RESIDENCE
 Spiller Address: 59 WINCHESTER ROAD
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 1
 DER Facility ID: 107502
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ACAMPORA 11/23/92: CLEANUP COMPLETE, DISPOSAL REC'PT RECVD 11/25/92. " Not reported
 Remarks: "NOTICED ON DELIVERY, CONSUMPTION WENT UP, RAN OUT OF OIL, ON A 550 GAL DRUM HOMEOWNER DUG UP TOP OF TANK THIS WEEKEND TO SEE IF LEAKING, THEY CAN SEE HOLES IN TANK, 275 GAL TANK"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOU RESIDENCE (Continued)

S100491910

All Materials:
Site ID: 124076
Operable Unit ID: 975344
Operable Unit: 01
Material ID: 405686
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 125.00
Units: G
Recovered: .00
Oxygenate: Not reported

25
ENE
1/8-1/4
0.215 mi.
1137 ft.

**HOLBROOK AUTO SERVICE
1530 RAILROAD AVE
HOLBROOK, NY 11741**

**RCRA NonGen / NLR 1000164860
FINDS NYD077235356
ECHO**

**Relative:
Higher
Actual:
110 ft.**

RCRA NonGen / NLR:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: HOLBROOK AUTO SERVICE
Facility address: 1530 RAILROAD AVE
HOLBROOK, NY 11741-2301
EPA ID: NYD077235356
Mailing address: RAILROAD AVE
HOLBROOK, NY 11741
Contact: Not reported
Contact address: RAILROAD AVE
HOLBROOK, NY 11741
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLBROOK AUTO SERVICE (Continued)

1000164860

Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 2006-01-01 00:00:00.0
Site name: HOLBROOK AUTO SERVICE
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: HOLBROOK AUTO SERVICE
Classification: Not a generator, verified

Date form received by agency: 1985-06-24 00:00:00.0
Site name: HOLBROOK AUTO SERVICE
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

Violation Status: No violations found

FINDS:

Registry ID: 110004369460

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLBROOK AUTO SERVICE (Continued)

1000164860

corrective action activities required under RCRA.

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

ECHO:

Envid: 1000164860
 Registry ID: 110004369460
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004369460>

26
WNW
1/8-1/4
0.216 mi.
1140 ft.

JODY ENTERPRISES
1000 EASTON ST
RONKONKOMA, NY 11779

NY AST A100469624
N/A

Relative:
Higher
Actual:
106 ft.

AST_SUFFOLK:
 Region: SUFFOLK
 Site Ref#: 12513
 Status: INACTIVE
 Site Type: PETROLEUM
 Operating Permit Expires: Not reported
 Owner/Storage Information: NOT RESTRICTED
 Year: 2018

Facility Info:
 Site Ref#: 12513
 Billing Contact: JODY ENTERPRISES
 Billing Address: PO BOX 475
 Billing Address: NESCONSET
 Billing State: NY
 Billing Zip: 11767
 Storage Owner: JODY ENTERPRISES
 Storage Owner Address: PO BOX 475
 Storage Owner City: NESCONSET
 Storage Owner State: NY
 Storage Owner Zip: 11767

G27
WSW
1/8-1/4
0.223 mi.
1177 ft.

STRUCTURAL TESTING SYSTEMS INC
2221 SMITHTOWN AVE SUITE A
RONKONKOMA, NY 11779
Site 1 of 9 in cluster G

RCRA-SQG 1016974553
NY MANIFEST NYR000210112

Relative:
Higher
Actual:
99 ft.

RCRA-SQG:
 Date form received by agency: 2014-06-16 00:00:00.0
 Facility name: STRUCTURAL TESTING SYSTEMS INC
 Facility address: 2221 SMITHTOWN AVE SUITE A
 RONKONKOMA, NY 11779
 EPA ID: NYR000210112
 Mailing address: SMITHTOWN AVE SUITE A
 RONKONKOMA, NY 11779
 Contact: MARK WELTER
 Contact address: SMITHTOWN AVE SUITE A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Contact country: RONKONKOMA, NY 11779
Contact telephone: US
631-737-0826
Contact email: MARK@STSNDDT.COM
EPA Region: 02
Land type: Municipal
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: STRUCTURAL TESTING SYSTEMS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1982-02-16 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: ROBERT SHERRY
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1982-02-16 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Hazardous Waste Summary:

. Waste code: D011
. Waste name: SILVER

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2017-02-22 00:00:00.0
Date achieved compliance: 2017-03-13 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2017-03-07 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2017-03-16 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-06 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-07-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-06-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2014-06-06 00:00:00.0
Date achieved compliance: 2014-07-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-07-09 00:00:00.0
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: 2017-02-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2017-03-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2014-07-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2014-06-06 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2014-06-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2014-06-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 2014-06-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2014-07-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2014-06-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2014-06-23 00:00:00.0
Evaluation lead agency: State

NY MANIFEST:

Name: STRUCTURAL TESTING SYSTEMS INC
Address: 2221 SMITHTOWN AVE SUITE A
City,State,Zip: RONKONKOMA, NY 11779
Country: USA
EPA ID: NYR000210112
Facility Status: Not reported
Location Address 1: 2221 SMITHTOWN AVE SUITE A
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000210112
Mailing Name: STRUCTURAL TESTING SYSTEMS INC
Mailing Contact: STRUCTURAL TESTING SYSTEMS INC
Mailing Address 1: 2221 SMITHTOWN AVE SUITE A
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 6317374826

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NYD082785429
Trans2 State ID: PAD982661381
Generator Ship Date: 06/11/2014
Trans1 Recv Date: 06/11/2014
Trans2 Recv Date: 06/16/2014
TSD Site Recv Date: 06/17/2014
Part A Recv Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STRUCTURAL TESTING SYSTEMS INC (Continued)

1016974553

Part B Recv Date: Not reported
 Generator EPA ID: NYR000210112
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSDf ID 1: RID040098352
 TSDf ID 2: Not reported
 Manifest Tracking Number: 007176898FLE
 Import Indicator: N
 Export Indicator: N
 Discr Quantity Indicator: N
 Discr Type Indicator: N
 Discr Residue Indicator: N
 Discr Partial Reject Indicator: N
 Discr Full Reject Indicator: N
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Alt Facility Sign Date: Not reported
 MGMT Method Type Code: H141
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 1340
 Units: P - Pounds
 Number of Containers: 3
 Container Type: DM - Metal drums, barrels
 Handling Method: R Material recovery of more than 75 percent of the total material.
 Specific Gravity: 1
 Waste Code: D011
 Waste Code 1_2: Not reported
 Waste Code 1_3: Not reported
 Waste Code 1_4: Not reported
 Waste Code 1_5: Not reported
 Waste Code 1_6: Not reported

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

G28
WSW
1/8-1/4
0.223 mi.
1177 ft.

EXCELAIRE SERVICE INC
2221 SMITHTOWN AVE
RONKONKOMA, NY 11779

NY UST **U004280584**
N/A

Site 2 of 9 in cluster G

Relative:
Higher
Actual:
99 ft.

SUFFOLK CO. UST:
 Region: SUFFOLK
 Site Ref#: 12616
 Status: ACTIVE
 Site Type: PETROLEUM
 Operating Permit Expires: 02/28/2019
 Owner/Storage Information: RESTRICTED
 Year: 2018
 Facility Info:
 Site Ref#: 12616

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE SERVICE INC (Continued)

U004280584

Billing Contact: Not reported
Billing Address: Not reported
Billing Address: Not reported
Billing State: Not reported
Billing Zip: Not reported
Storage Owner: HAMPTON PINES INC
Storage Owner Address: 144 DAMASCUS RD
Storage Owner City: EAST QUOGUE
Storage Owner State: NY
Storage Owner Zip: 11942

G29
WSW
1/8-1/4
0.223 mi.
1177 ft.

GARRETT GENERAL AVIATION SER
2221 SMITHTOWN AVE
RONKONKOMA, NY 11779

NJ MANIFEST S108793973
N/A

Site 3 of 9 in cluster G

Relative:
Higher

NJ MANIFEST:
EPA Id: NYD077499515
Mail Address: Not reported
Mail City/State/Zip: Not reported
Facility Phone: 5165854700
Emergency Phone: Not reported
Contact: CHARLES P SCHMIDT
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSD Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
99 ft.

Manifest:
Manifest Number: 001032762JJK
EPA ID: NYD077499515
Date Shipped: 01/03/2007
TSD EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 01/03/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARRETT GENERAL AVIATION SER (Continued)

S108793973

Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 01/03/2007
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H14
Quantity: 935 G

G30
WSW
1/8-1/4
0.223 mi.
1177 ft.

EXCELAIRE LLC
2221 SMITHTOWN AVE
RONKONKOMA, NY 11779

Site 4 of 9 in cluster G

NY LTANKS **S100878920**
NY Spills **N/A**
NY MANIFEST
NY SPDES

Relative:
Higher
Actual:
99 ft.

LTANKS:
Name: ALLIED SIGNAL AVIATION
Address: 2221 SMITHTOWN BLVD
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9309489 / 1998-05-06
Facility ID: 9309489
Site ID: 227058
Spill Date: 1993-11-04
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: A2
Cleanup Ceased: Not reported
SWIS: 5228
Investigator: GIBBONS
Referred To: Not reported
Reported to Dept: 1993-11-04
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Remediation Phase: 0
Date Entered In Computer: 1993-11-08
Spill Record Last Update: 2007-05-29
Spiller Name: Not reported
Spiller Company: ALLIED SIGNAL AVIATION
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 331582
DEC Memo: ""
Remarks: "TRANSFERRING OIL BETWEEN TANKS, TANK WAS OVERFILLED, OIL LEAKED ONTO GROUND AND INTO LEACHING POOL, SCDH NOTIFIED, MEG HIRED TO CLEAN"

All Materials:

Site ID: 227058
Operable Unit ID: 991034
Operable Unit: 01
Material ID: 392143
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200.00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: AKA GARRETT AVIATION
Address: 2221 SMITHTOWN BLVD
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9312970 / 1994-04-19
Facility ID: 9312970
Site ID: 227059
Spill Date: 1994-02-02
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: B3
Cleanup Ceased: 1994-04-19
SWIS: 5228
Investigator: GIBBONS
Referred To: Not reported
Reported to Dept: 1994-02-02
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1994-02-04
Spill Record Last Update: 2007-05-29
Spiller Name: Not reported
Spiller Company: AKA GARRETT AVIATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 331582
DEC Memo: ""
Remarks: "AT ALLIED SIGNAL AVIATION, TANK TO BE UNCOVERED & REPAIRED AND RETESTED, 1-3K"

All TTF:

Facility ID: 9312970
Spill Number: 9312970
Spill Tank Test: 1542405
Site ID: 227059
Tank Number: Not reported
Tank Size: 0
Material: 0011
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 227059
Operable Unit ID: 991465
Operable Unit: 01
Material ID: 388373
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Name: ALLIED SIGNALS
Address: 2221 SMITHTOWN AVE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9313711 / 1994-02-22
Facility ID: 9313711
Facility Type: ER
DER Facility ID: 219358
Site ID: 269339
DEC Region: 1
Spill Cause: Other
Spill Class: C3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

SWIS: 5228
Spill Date: 1994-02-19
Investigator: NJACAMPO
Referred To: Not reported
Reported to Dept: 1994-02-22
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 1994-02-22
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 1994-02-22
Spill Record Last Update: 2017-01-25
Spiller Name: Not reported
Spiller Company: ALLIED SIGNALS
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
ACAMPORA 02/22/94: CLEANUP COMPLETED WITH PADS AND SPEEDI DRI, NO
OTHER ACTION REQ'D. "

Remarks: "WELD WAS SEEPING, SPILL ON CONCRETE PAD, PADS APPLIED TO SNOW,
SLIGHT SHEEN IN DRAIN,PADS APPLIED & DIDN'T PICK UP ANYTHING, SCHD
NOTIFIED"

All Materials:
Site ID: 269339
Operable Unit ID: 995761
Operable Unit: 01
Material ID: 389085
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: GARRETT AVIATION
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 8803643 / 2003-05-12
Facility ID: 8803643
Facility Type: ER
DER Facility ID: 334815
Site ID: 309469
DEC Region: 1
Spill Cause: Other
Spill Class: B3
SWIS: 5228
Spill Date: 1988-07-25
Investigator: WJPARISH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Referred To: Not reported
Reported to Dept: 1988-07-25
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
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: 1988-07-28
Spill Record Last Update: 2017-01-25
Spiller Name: Not reported
Spiller Company: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
PARISH WELL "
Remarks: "NO TANK FAILURE DETECTED. SLOPPY HOUSEKEEPING PROBLEM WITH
OVERFILLING. ROUTINE TANK REMOVAL 1K"

All Materials:

Site ID: 309469
Operable Unit ID: 920816
Operable Unit: 01
Material ID: 459184
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: ALLIED SIGNAL INC
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9009753 / 2009-09-09
Facility ID: 9009753
Facility Type: ER
DER Facility ID: 334815
Site ID: 309470
DEC Region: 1
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 5228
Spill Date: 1990-12-07
Investigator: njacampo
Referred To: Not reported
Reported to Dept: 1990-12-07
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

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: 1990-12-10
Spill Record Last Update: 2009-10-22
Spiller Name: Not reported
Spiller Company: ALLIED SIGNAL INC
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "8/6/07 FILE REASSIGNED"
Remarks: "SUBMERSIBLE PUMP LEAKED FROM CHECK VALVE ONTO GROUND, PUMP IN VAULT WITH EARTH BOTTOM"

All Materials:

Site ID: 309470
Operable Unit ID: 946792
Operable Unit: 01
Material ID: 429950
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: GARRETT AVIATION
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9800029 / 1998-06-16
Facility ID: 9800029
Facility Type: ER
DER Facility ID: 334815
Site ID: 309471
DEC Region: 1
Spill Cause: Human Error
Spill Class: C3
SWIS: 5228
Spill Date: 1998-04-01
Investigator: DONOVAN
Referred To: Not reported
Reported to Dept: 1998-04-01
CID: 999
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Remediation Phase: 0
Date Entered In Computer: 1998-04-01
Spill Record Last Update: 2017-01-25
Spiller Name: CHARLES SCHMIDT
Spiller Company: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
Spiller Company: 001
Contact Name: CHARLES SCHMIDT
DEC Memo: "4/6/98 15:45 BD ON SITE, SPOKE WITH MIKE SCHMIDT WHO SHOWED AREA OF SPILL. SPILL CLEANED AND SWEPT, LIGHT STAIN REMAINS ON TARMAC. SHIPPING AND DISPOSAL DOCUMENTS TO BE SENT WHEN IN HOUSE SHIPPER PICKS UP DEBRIS SPILL CLEANED, DISPOSAL RECPTS REC'VD"
Remarks: "while transferring jet a fuel approx 40 gals spilled to sealed asphalt no drains impacted clean up complete 2 drums of waste generated"

All Materials:

Site ID: 309471
Operable Unit ID: 1060416
Operable Unit: 01
Material ID: 325589
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: 40.00
Units: G
Recovered: 40.00
Oxygenate: Not reported

Name: GARRETT AVIATION
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9800173 / 1998-06-16
Facility ID: 9800173
Facility Type: ER
DER Facility ID: 334815
Site ID: 309472
DEC Region: 1
Spill Cause: Deliberate
Spill Class: C3
SWIS: 5228
Spill Date: 1998-04-04
Investigator: DONOVAN
Referred To: Not reported
Reported to Dept: 1998-04-04
CID: 351
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: 1998-04-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Spill Record Last Update: 2017-01-25
Spiller Name: CHARLIE SCHMIDT
Spiller Company: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
Spiller Company: 001
Contact Name: CHARLIE SCHMIDT
DEC Memo: "SPILL BY MEG, 100 GALLONS RECOVERED, DISPOSAL RECPTS REC'VD"
Remarks: "SOMEONE OPENED A VALVE ON A TANK - SPILLED TO A DRY WELL - 75 GAL RECOVERED FROM DRY WELL"

All Materials:

Site ID: 309472
Operable Unit ID: 1060682
Operable Unit: 01
Material ID: 325720
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: 75.00
Oxygenate: Not reported

Name: GARRETT AVIATION
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9801514 / 1998-06-17
Facility ID: 9801514
Facility Type: ER
DER Facility ID: 334815
Site ID: 309473
DEC Region: 1
Spill Cause: Human Error
Spill Class: C3
SWIS: 5228
Spill Date: 1998-05-04
Investigator: DONOVAN
Referred To: Not reported
Reported to Dept: 1998-05-05
CID: 999
Water Affected: Not reported
Spill Source: Unknown
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: 1998-05-05
Spill Record Last Update: 2018-08-22
Spiller Name: CHARLIE SCHMIDT
Spiller Company: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
Spiller Company: 001
Contact Name: CHARLIE SCHMIDT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

DEC Memo: "REPORT TAKEN BY REGION SPILL CLEANED, DISPOSAL RECPTS REC'VD"
Remarks: "LOOSE LINE ON ENGINE/SPILL TO PAVEMENT/NO DRAINS OR SOIL
IMPACTED/CLEANED UP/WITH SPEEDI DRY/CLEANED UP BY 16:25 ON 05-04-98"

All Materials:

Site ID: 309473
Operable Unit ID: 1059429
Operable Unit: 01
Material ID: 323444
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: G
Recovered: 10.00
Oxygenate: Not reported

Name: ISLIP MACARTHUR AIRPORT
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9806565 / 1998-09-11
Facility ID: 9806565
Facility Type: ER
DER Facility ID: 334815
Site ID: 309474
DEC Region: 1
Spill Cause: Unknown
Spill Class: B3
SWIS: 5228
Spill Date: 1998-08-27
Investigator: COSTELLO
Referred To: Not reported
Reported to Dept: 1998-08-27
CID: 312
Water Affected: Not reported
Spill Source: Passenger Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1998-08-27
Spill Record Last Update: 2017-01-25
Spiller Name: CHARLIE SCHMIDT
Spiller Company: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
Spiller Company: 001
Contact Name: CHARLIE SCHMIDT
DEC Memo: "8/27/98 12:44 CC TELECON TO CHARLIE, LEFT MESSAGE, AIRCRAFT PARKING
AREA WEST SIDE OF BLDG, REACHED DRAIN, MEG ENROUTE TO DO CLEANUP,
RECOVERED 8 GALLONS PUT DOWN SPEEDI DRI AND SOCK WHICH ALSO ABSORBED
SOME OF THE PRODUCT CC INSPECTED ON 8/27/98, NO FURTHER ACTION"
Remarks: "mechanic for garrett spilled less than 30gal of jet-a onto ramp -
some may have gone into storm sewer - unk how it occ'd"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

All Materials:

Site ID: 309474
Operable Unit ID: 1067782
Operable Unit: 01
Material ID: 317718
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: EXCELAIRE
Address: 2221 SMITHTOWN AVE
City,State,Zip: RONKONKOMA, NY 11779
Spill Number/Closed Date: 0809402 / 2009-03-12
Facility ID: 0809402
Facility Type: ER
DER Facility ID: 356118
Site ID: 406861
DEC Region: 1
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 5228
Spill Date: 2008-11-19
Investigator: Unassigned
Referred To: Not reported
Reported to Dept: 2008-11-19
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2008-11-19
Spill Record Last Update: 2017-01-25
Spiller Name: Not reported
Spiller Company: EXCELAIRE
Spiller Address: 2221 SMITHTOWN AVE
Spiller Company: 999
Contact Name: MIKE DELGADO
DEC Memo: "11/19/08 1515 Hrs: Called Delgado- he is still on site. The spillage was contained to the tarmac, and Excel is cleaning up. The Town will allow them to dispose of the cleanup material at the Town incinerator at the airport. DR"
Remarks: "CALLER STATES THAT DUE TO EQUIPMENT FAILURE ABOUT 15 GALLONS OF PRODUCT WAS SPILLED TO PAVEMENT. CLEAN UP IS IN PROGRESS."

All Materials:

Site ID: 406861

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Operable Unit ID: 1163430
Operable Unit: 01
Material ID: 2154745
Material Code: 0011
Material Name: jet fuel
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: 15.00
Oxygenate: Not reported

NY MANIFEST:

Name: STRUCURAL TESTING SYSTEMS
Address: 2221 SMITHTOWN AVE
City, State, Zip: RONKONKOMA, NY 11779
Country: USA
EPA ID: NYP000210112
Facility Status: Not reported
Location Address 1: 2221 SMITHTOWN AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP000210112
Mailing Name: STRUCURAL TESTING SYSTEMS
Mailing Contact: STRUCURAL TESTING SYSTEMS
Mailing Address 1: 2221 SMITHTOWN AVE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2017
Trans1 State ID: PAD982661381
Trans2 State ID: Not reported
Generator Ship Date: 03/21/2017
Trans1 Recv Date: 03/21/2017
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/28/2017
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP000210112
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

Trans2 EPA ID: Not reported
TSDf ID 1: RID040098352
TSDf ID 2: Not reported
Manifest Tracking Number: 007174148FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1
Waste Code: D011
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

SPDES:

Name: EXCELAIRE LLC
Address: 2221 SMITHTOWN AVE
City,State,Zip: RONKONKOMA, NY 11779
Permit Number: NYG000319
State-Region: Not reported
Expiration Date: 05/10/2025
Current Major Minor Status: Not reported
Primary Facility SIC Code: Not reported
State Water Body Name: Not reported
Limit Set Status Flag: Not reported
Total Actual Average Flow(MGD): Not reported
Total App Design Flow(MGD): Not reported
UDF1: Not reported
Lat/Long: 40.797538 / 73.1104927
DMR Cognizant Official: Not reported
UDF2: Not reported
UDF3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

S100878920

FIPS County Code: Not reported
Non-Gov Permit Affiliation Type Desc: Not reported
Non-Gov Permit Org Formal Name: EXCELAIRE LLC
Non-Gov Permit Street Address: 2221 SMITHTOWN AVE
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: RONKONKOMA
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 11779
Non-Gov Facility Affiliation Type Desc: Not reported
Non-Gov Facility Org Formal Name: Not reported
Non-Gov Facility Street Address: Not reported
Non-Gov Facility Supplemental Location: Not reported
Non-Gov Facility City: Not reported
Non-Gov Facility State Code: Not reported
Non-Gov Facility Zip Code: Not reported
State Water Body: Not reported
Region Permit Processed: Not reported
Dow Discharge Class Code: Not reported
SPDES Class Description: PCI General Permit
Affiliation Type Description: Not reported
Name: Not reported
Contacts Title: Not reported
Contacts Email: Not reported
NOI Submission Date: Not reported

G31
WSW
1/8-1/4
0.223 mi.
1177 ft.

EXCELAIRE LLC
2221 SMITHTOWN AVE
RONKONKOMA, NY 11779
Site 5 of 9 in cluster G

RCRA-LQG 1000356661
NY UST NYD077499515
NY AST
NY MANIFEST

Relative:
Higher
Actual:
99 ft.

RCRA-LQG:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: EXCELAIRE LLC
Facility address: 2221 SMITHTOWN AVE
RONKONKOMA, NY 11779
EPA ID: NYD077499515
Mailing address: HERING DR
RONKONKOMA, NY 11779
Contact: ROBERT G CAPPELLANO
Contact address: HERING DR
RONKONKOMA, NY 11779
Contact country: US
Contact telephone: 631-468-3093
Contact email: ROBERTC@EXECLAIRE.COM
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1998-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: GE ENGINE SVCS CORPORATE AVIATION INC
Owner/operator address: 1 NEWMAN WAY MAIL DROP T165
CINCINNATI, OH 45215
Owner/operator country: US
Owner/operator telephone: 513-552-2200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EXCELAIRE LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2006-06-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: GARRETT AVIATION SERVICES
Owner/operator address: 2221 SMITHTOWN AVENUE
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1998-01-01 00:00:00.0
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

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: 2006-06-16 00:00:00.0

Site name: EXCELAIRE LLC
Classification: Small Quantity Generator

Date form received by agency: 2006-06-15 00:00:00.0

Site name: EXCELAIRE LLC
Classification: Large Quantity Generator

Date form received by agency: 2006-02-17 00:00:00.0

Site name: GARRETT AVIATION SERVICES
Classification: Large Quantity Generator

Date form received by agency: 2004-02-27 00:00:00.0

Site name: GE CORPORATE AVIATION SERVICES DBA GARRE
Classification: Large Quantity Generator

Date form received by agency: 2002-02-28 00:00:00.0

Site name: GE CORP. AV. SERVS. DBA GARRETT AV. SERV
Classification: Large Quantity Generator

Date form received by agency: 2001-01-01 00:00:00.0

Site name: GARRETT AVIATION
Classification: Large Quantity Generator

Date form received by agency: 1998-06-12 00:00:00.0

Site name: GARRETT AVIATION SERVICES
Classification: Large Quantity Generator

Date form received by agency: 1998-02-24 00:00:00.0

Site name: GARRETT AVIATION SERVICES
Classification: Large Quantity Generator

Date form received by agency: 1996-03-21 00:00:00.0

Site name: GARRETT AVIATION SRVCS
Classification: Large Quantity Generator

Date form received by agency: 1995-04-03 00:00:00.0

Site name: GARRETT AVIATION SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Classification: Unverified

Date form received by agency: 1994-03-14 00:00:00.0

Site name: ALLIEDSIGNAL AVIATION SERVICES

Classification: Large Quantity Generator

Date form received by agency: 1992-02-26 00:00:00.0

Site name: ALLIED SIGNAL

Classification: Large Quantity Generator

Date form received by agency: 1990-03-01 00:00:00.0

Site name: GARRETT GENERAL AVIATION SERVICES

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000

. Waste name: Not Defined

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D036

. Waste name: NITROBENZENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

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

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: NONE
. Waste name: None

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Used Oil - Generators
Date violation determined: 2014-06-03 00:00:00.0
Date achieved compliance: 2014-07-07 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 2014-06-03 00:00:00.0
Date achieved compliance: 2014-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2014-06-03 00:00:00.0
Date achieved compliance: 2014-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2014-06-03 00:00:00.0
Date achieved compliance: 2014-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2014-06-03 00:00:00.0
Date achieved compliance: 2014-08-07 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 2008-05-21 00:00:00.0
Date achieved compliance: 2008-09-17 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2008-06-03 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2008-10-09 00:00:00.0
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.9(d),373-3.2(h)(1)
Area of violation: Generators - General
Date violation determined: 2003-01-21 00:00:00.0
Date achieved compliance: 2003-03-13 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2003-02-10 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373-3.7(c)(1),374-3.3(e)(5)
Area of violation: Generators - General
Date violation determined: 2003-01-21 00:00:00.0
Date achieved compliance: 2003-03-13 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2003-02-10 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1991-03-19 00:00:00.0
Date achieved compliance: 1991-04-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-03-19 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1990-12-20 00:00:00.0
Date achieved compliance: 1991-04-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-03-19 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1990-12-20 00:00:00.0
Date achieved compliance: 1991-04-24 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-02-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1987-12-18 00:00:00.0
Date achieved compliance: 1988-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-02-04 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

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: 2017-02-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2014-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2014-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2014-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2014-08-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 2014-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 2008-09-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-08-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 2003-01-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2003-03-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2000-01-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-06-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1994-12-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Evaluation date: 1990-12-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1991-04-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-12-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1991-04-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-12-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1988-04-22 00:00:00.0
Evaluation lead agency: State

UST:

Name: EXCELAIRE
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11779
Id/Status: 1-000398 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 1
Expiration Date: N/A
UTM X: 659393.35813
UTM Y: 4518341.01432
Site Type: Airport/Airline/Air Taxi

Tank Info:

Tank Number: 36
Tank ID: 229398
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 10000
Install Date: 01/01/1990
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: njacampo
Last Modified: 04/14/2017

Tank Number: 37
Tank ID: 229399
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 10000
Install Date: 01/01/1990
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: njacampo
Last Modified: 04/14/2017

Tank Number: 38
Tank ID: 229400
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 1000
Install Date: 01/01/1990
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: njacampo
Last Modified: 04/14/2017

AST:
Name: EXCELAIRE
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11779
Region: STATE
DEC Region: 1
Site Status: Unregulated/Closed
Facility Id: 1-000398
Program Type: PBS
UTM X: 659393.35813
UTM Y: 4518341.01432
Expiration Date: N/A
Site Type: Airport/Airline/Air Taxi

Tank Info:

Tank Number: 40
Tank Id: 229404
Tank Location: Aboveground - contact with impervious barrier... Tank bottom rests on impervious barrier, allowing visual indication of leaks.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Register: True
Modified By: njacampo
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 41
Tank Id: 229405
Tank Location: Aboveground - contact with impervious barrier... Tank bottom rests on impervious barrier, allowing visual indication of leaks.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: njacampo
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 48
Tank Id: 229401
Tank Location: Aboveground in subterranean vault with access for inspections.....
Tank in subterranean vault but accessible for inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: 01/01/2008
Capacity Gallons: 20000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: njacampo
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 49
Tank Id: 229402
Tank Location: Aboveground in subterranean vault with access for inspections.....
Tank in subterranean vault but accessible for inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: 01/01/2008
Capacity Gallons: 20000
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

EXCELAIRE LLC (Continued)

1000356661

Register: True
Modified By: njacampo
Last Modified: 04/14/2017
Material Name: Not reported

Tank Number: 50
Tank Id: 229403
Tank Location: Aboveground in subterranean vault with access for inspections.....
Tank in subterranean vault but accessible for inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: 01/01/2008
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: njacampo
Last Modified: 04/14/2017
Material Name: Not reported

NY MANIFEST:

Name: HAWTHORNE GLOBAL AVIATION STRUCTURAL TESTING SYSTEME
Address: 2221 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11779-0000
Country: USA
EPA ID: NYD077499515
Facility Status: Not reported
Location Address 1: 2221 SMITHTOWN AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD077499515
Mailing Name: HAWTHORNE GLOBAL AVIATION STRUCTURAL TESTING SYSTEME
Mailing Contact: ROBERT G CAPPELLANO
Mailing Address 1: 2221 SMITHTOWN AVE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 6314683039

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXCELAIRE LLC (Continued)

1000356661

Year: 2018
Trans1 State ID: PAD982661381
Trans2 State ID: NJD071629976
Generator Ship Date: 05/15/2018
Trans1 Recv Date: 05/15/2018
Trans2 Recv Date: 06/05/2018
TSD Site Recv Date: 06/05/2018
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD077499515
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: RID040098352
TSD ID 2: Not reported
Manifest Tracking Number: 011656454FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 950
Units: P - Pounds
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Waste Code: D001
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

32
NW
1/8-1/4
0.229 mi.
1209 ft.

W E TRANSPORT INC
14 HAWKINS AVE
DEER PARK, NY 11729

RCRA NonGen / NLR 1000419320
FINDS NYD981874100
ECHO
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:

Actual:
108 ft.

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: W E TRANSPORT INC
Facility address: 14 HAWKINS AVE
DEER PARK, NY 11729
EPA ID: NYD981874100
Mailing address: E CARL ST
HICKSVILLE, NY 11801
Contact: VINCENT GRANBERG
Contact address: E CARL ST
HICKSVILLE, NY 11801
Contact country: US
Contact telephone: 516-242-3918
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: K JONES-T GORMAN-V GRANBERG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: K JONES-T GORMAN-V GRANBERG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W E TRANSPORT INC (Continued)

1000419320

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: 2006-01-01 00:00:00.0
Site name: W E TRANSPORT INC
Classification: Not a generator, verified

Date form received by agency: 1987-01-08 00:00:00.0
Site name: W E TRANSPORT INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110004412537

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000419320
Registry ID: 110004412537
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004412537>

NY MANIFEST:

Name: WE TRANSPORT BUS
Address: 14 HAWKINS AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W E TRANSPORT INC (Continued)

1000419320

City,State,Zip: DEER PARK, NY 11729
Country: USA
EPA ID: NYD981874100
Facility Status: Not reported
Location Address 1: 14 HAWKINSAVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD981874100
Mailing Name: WE TRANSPORT BUS
Mailing Contact: WE TRANSPORT BUS
Mailing Address 1: 14 HAWKINS AVE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 5167373720

NY MANIFEST:

Document ID: NYC6040383
Manifest Status: Not reported
seq: 01
Year: 2000
Trans1 State ID: NY57357AP
Trans2 State ID: Not reported
Generator Ship Date: 01/11/2000
Trans1 Recv Date: 01/11/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981874100
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID 1: NYD000708198
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

W E TRANSPORT INC (Continued)

1000419320

Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00005
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: DM - Metal drums, barrels
 Handling Method: R Material recovery of more than 75 percent of the total material.
 Specific Gravity: 01.00
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00017
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 01.00

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

G33
WSW
1/8-1/4
0.246 mi.
1299 ft.

SPERRY MAC ARTHUR FIELD
2222 SMITHTOWN AVE
RONKONKOMA, NY 11779
Site 6 of 9 in cluster G

NJ MANIFEST S108793896
N/A

Relative:
Higher
Actual:
100 ft.

NJ MANIFEST:
 EPA Id: NYD000824607
 Mail Address: Not reported
 Mail City/State/Zip: Not reported
 Facility Phone: Not reported
 Emergency Phone: Not reported
 Contact: Not reported
 Comments: Not reported
 SIC Code: Not reported
 County: 00
 Municipal: 00
 Previous EPA Id: Not reported
 Gen Flag: X
 Trans Flag: Not reported
 TSD Flag: Not reported
 Name Change: Not reported
 Date Change: Not reported

Manifest:
 Manifest Number: 001032259JJK
 EPA ID: NYD000824607
 Date Shipped: 09/26/2007
 TSD EPA ID: NJD002200046
 Transporter EPA ID: NJ0000027193
 Transporter 2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPERRY MAC ARTHUR FIELD (Continued)

S108793896

Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/26/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 09/26/2007
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H11
Quantity: 10 CY

Manifest Number: 001027460JJK
EPA ID: NYD000824607
Date Shipped: 09/24/2007
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/24/2007
Date Trans2 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPERRY MAC ARTHUR FIELD (Continued)

S108793896

Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 09/24/2007
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
Waste Code: D008
Hand Code: H11
Quantity: 7780 P

Manifest Number: 001032077JJK
EPA ID: NYD000824607
Date Shipped: 09/25/2007
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/25/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 09/26/2007
TSDF EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPERRY MAC ARTHUR FIELD (Continued)

S108793896

QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H11
Quantity: 1 CY

G34
WSW
1/8-1/4
0.246 mi.
1299 ft.

TRUCK KING INTERNATIONAL
2222 SMITHTOWN AVE
RONKONKOMA, NY 11779
Site 7 of 9 in cluster G

NY AST A100385307
N/A

Relative:
Higher
Actual:
100 ft.

AST_SUFFOLK:
Region: SUFFOLK
Site Ref#: 02818
Status: ACTIVE
Site Type: PETROLEUM
Operating Permit Expires: 04/30/2021
Owner/Storage Information: NOT RESTRICTED
Year: 2018

Facility Info:
Site Ref#: 02818
Billing Contact: TRUCK KING INTERNATIONAL
Billing Address: 2222 SMITHTOWN AVE
Billing Address: RONKONKOMA
Billing State: NY
Billing Zip: 11779
Storage Owner: TRUCK KING INTERNATIONAL
Storage Owner Address: 2222 SMITHTOWN AVE
Storage Owner City: RONKONKOMA
Storage Owner State: NY
Storage Owner Zip: 11779

Tank Info:
Facility ID: 02818
Facility Reference #: Not reported
Township: Not reported
Tax Map No: Not reported
Region: SUFFOLK

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRUCK KING INTERNATIONAL (Continued)

A100385307

Tank ID: 5
 Tank Key: Not reported
 Year Installed: Not reported
 Substance: WASTE OIL/USED OIL
 Construction: STEEL/CARBON STEEL/IRON
 Dispenser: SUCTION
 Official Use: Not reported
 Permit to Operate: Not reported
 Tank Location: ABOVEGROUND-INDOORS
 Tank Status: IN SERVICE
 Total Capacity: 275 gallons
 Date Permitted: 05/01/2016
 Date Closed: Not reported
 Internal Protection: NONE
 Secondary Containment: DIKE - STEEL (AST)
 External Protection: PAINTED/ASPHALT COATED
 Leak Detection: VISUAL MONITORING OF IMPERVIOUS BARRIER (AST)
 Overfill Prevention: - Sight/Level Gauge
 Spill Prevention: SPILL/FILL BOX (CATCH BASIN)
 Pipe Location: NO PIPING
 Pipe Type: NONE
 Pipe External Protection: NONE
 Pipe Containment: NONE
 Pipe Leak Detection: NONE (NON-EXEMPT)
 Date Next Tank Test: Not reported
 Fill: Not reported
 Date Removed: Not reported

G35
WSW
1/8-1/4
0.246 mi.
1299 ft.

TRUCK KING INTERNATIONAL
2222 SMITHTOWN AVE
LAKE RONKONKOMA, NY 11779

RCRA NonGen / NLR **1000368823**
FINDS **NYD000824607**
ECHO
NY MANIFEST

Site 8 of 9 in cluster G

Relative:
Higher
Actual:
100 ft.

RCRA NonGen / NLR:
 Date form received by agency: 2009-05-28 00:00:00.0
 Facility name: TRUCK KING INTERNATIONAL
 Facility address: 2222 SMITHTOWN AVE
 LAKE RONKONKOMA, NY 11779
 EPA ID: NYD000824607
 Mailing address: 9TH AVE
 RONKONKOMA, NY 11779
 Contact: MICHAEL MCNEIL
 Contact address: SMITHTOWN AVE
 LAKE RONKONKOMA, NY 11779
 Contact country: US
 Contact telephone: 631-981-1960
 Contact email: Not reported
 EPA Region: 02
 Land type: Private
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUCK KING INTERNATIONAL (Continued)

1000368823

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: 2008-06-18 00:00:00.0

Site name: HANLON AUTO TRANSPORT, INC.

Classification: Not a generator, verified

Date form received by agency: 2007-09-18 00:00:00.0

Site name: HANLON AUTO TRANSPORT INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2007-09-17 00:00:00.0

Site name: HANLON AUTO TRANSPORT INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2006-01-01 00:00:00.0

Site name: GRANVLAR SPECIALITIES

Classification: Not a generator, verified

Date form received by agency: 1998-02-17 00:00:00.0

Site name: GRANULAR SPECIALITIES INC

Classification: Large Quantity Generator

Date form received by agency: 1997-07-03 00:00:00.0

Site name: GRANVLAR SPECIALITIES

Classification: Small Quantity Generator

Date form received by agency: 1992-07-28 00:00:00.0

Site name: GRANVLAR SPECIALITIES

Classification: Large Quantity Generator

Date form received by agency: 1992-02-04 00:00:00.0

Site name: PARAMAX SYSTEMS CORPORATION

Classification: Large Quantity Generator

Date form received by agency: 1980-11-19 00:00:00.0

Site name: GRANVLAR SPECIALITIES

Classification: Not a generator, verified

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUCK KING INTERNATIONAL (Continued)

1000368823

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

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

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

- . Waste code: F017
- . Waste name: Not Defined

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

- . Waste code: U213
- . Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2009-03-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-02-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUCK KING INTERNATIONAL (Continued)

1000368823

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-04-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000894925

Environmental Interest/Information System

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

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000368823
Registry ID: 110000894925
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000894925>

NY MANIFEST:

Name: HANLON AUTO TRANSPORT
Address: 2222 SMITHTOWN AVE
City,State,Zip: LAKE RONKONKOMA, NY 11779
Country: USA
EPA ID: NYD000824607
Facility Status: Not reported
Location Address 1: 2222 SMITHTOWN AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: LAKE RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD000824607
Mailing Name: HANLON AUTO TRANSPORT
Mailing Contact: F KOSCHACK
Mailing Address 1: 2051 9TH AVE
Mailing Address 2: Not reported
Mailing City: RONKONKOMA
Mailing State: NY
Mailing Zip: 11779

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUCK KING INTERNATIONAL (Continued)

1000368823

Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 5165740111

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2007
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 09/26/2007
Trans1 Recv Date: 09/26/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD000824607
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001032259JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 10
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G36
WSW
1/8-1/4
0.246 mi.
1299 ft.

TRUCK KING INTERNATIONAL
2222 SMITHTOWN AVE
RONKONKOMA, NY 11779

NY UST **U003535211**
N/A

Site 9 of 9 in cluster G

Relative:
Higher
Actual:
100 ft.

SUFFOLK CO. UST:
 Region: SUFFOLK
 Site Ref#: 02818
 Status: ACTIVE
 Site Type: PETROLEUM
 Operating Permit Expires: 04/30/2021
 Owner/Storage Information: NOT RESTRICTED
 Year: 2018

Facility Info:
 Site Ref#: 02818
 Billing Contact: TRUCK KING INTERNATIONAL
 Billing Address: 2222 SMITHTOWN AVE
 Billing Address: RONKONKOMA
 Billing State: NY
 Billing Zip: 11779
 Storage Owner: TRUCK KING INTERNATIONAL
 Storage Owner Address: 2222 SMITHTOWN AVE
 Storage Owner City: RONKONKOMA
 Storage Owner State: NY
 Storage Owner Zip: 11779

Tank Info:
 Facility ID: 02818
 Facility Reference #: Not reported
 Official Use: Not reported
 Township: Not reported
 Tax Map No: Not reported
 Region: SUFFOLK
 Permit to Operate: Not reported

Tank ID: 1
Tank Key: Not reported
Installed: Not reported
Capacity: 15000 gallons
Substance: #2 FUEL OIL (OSC)
Date Removed: Not reported
Construction: STEEL/CARBON STEEL/IRON
Dispenser: SUCTION
Fill Type: Not reported
Tank Location: UNDERGROUND-OUTDOORS
Tank Status: CLOSED-REMOVED
Total Capacity: 15000 gallons
Date Permitted: 05/01/2016
Date Closed: 09/20/1993
Internal Protection: NONE
Secondary Containment: NONE
Extrenal Protection: Not reported
Leak Detection: Not reported
Overfill Prevention: Not reported
Spill Prevention: 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

TRUCK KING INTERNATIONAL (Continued)

U003535211

Pipe External Protection: Not reported
Pipe Containment: Not reported
Pipe Leak Detection: Not reported
Date Next Tank Test: Not reported
Fill: Not reported
Date Removed: Not reported
Year Installed: Not reported
Description of drop records: Not reported

**37
NE
1/4-1/2
0.269 mi.
1418 ft.**

**RESIDENCE
14 KNICKERBOCKER AVENUE
HOLBROOK, NY**

**NY LTANKS S105998471
N/A**

**Relative:
Higher**

**Actual:
113 ft.**

LTANKS:
Name: RESIDENCE
Address: 14 KNICKERBOCKER AVENUE
City,State,Zip: HOLBROOK, NY
Spill Number/Closed Date: 0212588 / 2003-03-21
Facility ID: 0212588
Site ID: 306544
Spill Date: 2003-03-21
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C2
Cleanup Ceased: Not reported
SWIS: 5200
Investigator: UNASSIGNED
Referred To: Not reported
Reported to Dept: 2003-03-21
CID: 199
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2003-03-21
Spill Record Last Update: 2003-03-24
Spiller Name: THOMAS KIBDY
Spiller Company: RESIDENCE
Spiller Address: 14 KNICKERBOCKER AVENUE
Spiller County: 001
Spiller Contact: THOMAS KIBDY
Spiller Phone: (631) 585-7265
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 247574
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was NONE 3/21/03 TELECON TO DAVID SMITH OF SLOMINS-CLEANED UP WITH SPEEDI DRI, MILRO TO RESPOND TO REMOVE SOME PANELING & 2X4'S, TANK WAS BOXED IN,NO RESPONSE"
Remarks: "tank overfilled by approx 1 to 1 1/2 gal - all materal contained to inside basement - all materal cleaned up"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S105998471

All Materials:
Site ID: 306544
Operable Unit ID: 866048
Operable Unit: 01
Material ID: 512318
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

**38
NE
1/4-1/2
0.269 mi.
1419 ft.**

**RESIDENCE
126 UNION AVENUE
RONKONKOMA, NY**

**NY LTANKS S104782633
N/A**

**Relative:
Higher
Actual:
111 ft.**

LTANKS:
Name: RESIDENCE
Address: 126 UNION AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9416467 / 2001-10-25
Facility ID: 9416467
Site ID: 309034
Spill Date: 1995-03-20
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 5200
Investigator: BFMATTHE
Referred To: Not reported
Reported to Dept: 1995-03-21
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-03-22
Spill Record Last Update: 2001-10-29
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 249580
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S104782633

Remarks: MATTHEWS "
"HISTORICAL STAIN IN AREA OF VENT PIPE"

All Materials:

Site ID: 309034
Operable Unit ID: 1013660
Operable Unit: 01
Material ID: 371622
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

**39
NNW
1/4-1/2
0.317 mi.
1676 ft.**

**HOLBROOK TRUCK & LEASING CORP
54 UNION AVE
RONKONKOMA, NY 11779**

**NY SWF/LF S105841204
N/A**

**Relative:
Higher
Actual:
105 ft.**

SWF/LF:

Name: HOLBROOK TRUCK & LEASING CORP
Address: 54 UNION AVE
City,State,Zip: RONKONKOMA, NY 11779
Flag: INACTIVE
Region Code: 1
Phone Number: 6315853860
Owner Name: Holbrook Truck & Leasing Corp.
Owner Type: Private
Owner Address: 54 Union Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Ronkonkoma, NY 11779
Owner Email: Not reported
Owner Phone: 6315853860
Contact Name: Steve Martocello
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: NY
Contact Email: Not reported
Contact Phone: 9175020101
Activity Desc: C&D processing - registration
Activity Number: [52W74R]
Active: No
East Coordinate: 659938
North Coordinate: 4519496
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status: Registration
Waste Type: Concrete;Soil (Clean);Asphalt;Brick;Rock
Authorization #: 52W74R
Authorization Date: 08/13/1998
Expiration Date: 06/13/2012
Operator Name: Not reported
Operator Type: Not reported
Laste Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

40
West
1/4-1/2
0.350 mi.
1849 ft.

RONKONKOMA WALLPAPER SITE
934 EASTON ST
RONKONKOMA, NY 11779

NY ERP **1000271697**
RCRA NonGen / NLR **NYD002052355**
FINDS
ECHO
NJ MANIFEST

Relative:
Higher
Actual:
104 ft.

ERP:

Name: RONKONKOMA WALLPAPER SITE
 Address: 934 EASTON STREET
 City,State,Zip: RONKONKOMA, NY 11779-
 Site Code: 57431
 Program: ERP
 HW Code: E152191
 Site Class: A
 Class N: A
 SWIS: 5228
 Region: 1
 Town: Islip
 Acres: 3.227
 Record Added: 06/14/2004
 Record Updated: 08/09/2019
 Updated By: SXDEWES
 Site Description:

Location: The property is located on the south side of Easton Street and is bounded on the east by Raynor Street, on the west by Elm Avenue, and on the south by residential properties. The site is approximately 3.3 acres in size. Site Features: No structures are present on-site. The property consists of flat, grassy land with some wooded areas along the southern boundary. The site is surrounded by a chain fence for security. Current Zoning and Land Use: The site is zoned for industrial use however the property is currently vacant. The surrounding parcels are used for commercial and residential purposes. A LIRR rail line runs north of the site across Easton Street. Past Use of the Site: Prior to demolition in 2004, several industrial buildings were present on-site. The original building was constructed in the 1920 s and was reportedly used for the manufacture of paints. It is not known when the facility converted from paint manufacturing to wallpaper production, but the wallpaper business left the property before 1984. Suffolk County acquired the property in 2001 for through tax lien foreclosure. Site Geology and Hydrogeology: Soil in the unsaturated zone consists predominately of well-graded sand and gravel. Depth to groundwater is approximately 65 feet below ground surface and groundwater flow is to the northeast. The aquifer of concern at the former Ronkonkoma Wallpaper site is the Upper Glacial Aquifer which is an unconsolidated mixture of sand and gravel. The approximate thickness of the Upper Glacial Aquifer in Suffolk County is 100 feet with an estimated average horizontal hydraulic conductivity (permeability) of 270 feet/day and a vertical hydraulic conductivity of 27 feet/day.

Env Problem:

Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the contaminants of concern were the metals: barium, lead, chromium and copper. Soil: Barium was detected up to 12,400 ppm, exceeding the restricted-residential Soil Cleanup Objective (SCO) of 400 parts per million or ppm. Copper was detected up to 1,490 ppm, exceeding the restricted-residential SCO of 270 ppm. Chromium was detected up to 3,230 ppm, exceeding the restricted-residential SCO of 180 ppm. Lead was detected up to 18,900 ppm, exceeding the restricted-residential SCO of 400 ppm. Groundwater: Groundwater analytical results were compared to the NYSDEC Ambient Water Quality Standards and Guidance Values (AWQS) for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Class GA groundwater. VOCs and SVOCs were not detected above laboratory method detection limits. Several inorganic metals were detected in each of the three groundwater samples above laboratory method detection limits. Sodium was detected in MW-1 and MW-5 and zinc was detected in MW-4 above NYSDEC AWQS but these are attributed to background levels for the area, since a source was not identified within the soils at the site. Soil Vapor: Soil vapor was not a concern at this site. Post-Remediation: Remediation at the site is complete. Remedial actions have successfully achieved the soil cleanup objectives for restricted-residential use. A Site Management Plan (SMP) will be implemented to manage remaining contamination in the future. An environmental easement will limit the future use of property, restrict the use of groundwater and require compliance with the SMP.

Health Problem: The site is completely fenced, which restricts public access. However, persons who enter the site could contact contaminants in the soil by walking on the site, digging or otherwise disturbing the soil.
Not reported

RCRA NonGen / NLR:

Date form received by agency: 2014-12-10 00:00:00.0
Facility name: RONKONKOMA WALLPAPER SITE
Facility address: 934 EASTON ST
RONKONKOMA, NY 11779
EPA ID: NYD002052355
Mailing address: EASTON ST
RONKONKOMA, NY 11779
Contact: DEREK N ERSBAK
Contact address: JOHNSON AVE SUITE 7
BOHEMIA, NY 11716
Contact country: US
Contact telephone: 631-589-6353
Telephone ext.: 167
Contact email: DEREKE@PWGROSSER.COM
EPA Region: 02
Land type: County
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: COUNTY OF SUFFOLK
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: County
Owner/Operator Type: Operator
Owner/Op start date: 2001-06-07 00:00:00.0
Owner/Op end date: Not reported
Owner/operator name: COUNTY OF SUFFOLK
Owner/operator address: DENNISON BUILDING 100 VETERANS MEMORIAL HWY
HAUPPAUGE, NY 11788

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Owner/operator country: US
Owner/operator telephone: 631-853-5941
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: County
Owner/Operator Type: Owner
Owner/Op start date: 2001-06-07 00:00:00.0
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: 2014-05-27 00:00:00.0
Site name: RONKONKOMA WALLPAPER SITE
Classification: Large Quantity Generator

Date form received by agency: 2007-01-01 00:00:00.0
Site name: RONKONKOMA WALL PAPER CORP
Classification: Small Quantity Generator

Date form received by agency: 2006-01-01 00:00:00.0
Site name: RONKONKOMA WALL PAPER CORP
Classification: Small Quantity Generator

Date form received by agency: 1999-07-08 00:00:00.0
Site name: RONKONKOMA WALL PAPER CORP
Classification: Not a generator, verified

Date form received by agency: 1981-02-10 00:00:00.0
Site name: RONKONKOMA WALL PAPER CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D008
. Waste name: LEAD

. Waste code: NONE
. Waste name: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2005-07-13 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1988-12-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004337502

Environmental Interest/Information System

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

ECHO:

Envid: 1000271697
Registry ID: 110004337502
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004337502>

NJ MANIFEST:

EPA Id: NYD002052355
Mail Address: Not reported
Mail City/State/Zip: Not reported
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: Not reported
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: NJA5061588
EPA ID: NYD002052355

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Shipped: 03/04/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/04/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061587
EPA ID: NYD002052355
Date Shipped: 03/04/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/04/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061595
EPA ID: NYD002052355
Date Shipped: 03/05/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/05/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/05/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061593
EPA ID: NYD002052355
Date Shipped: 03/05/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/05/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/05/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061590
EPA ID: NYD002052355
Date Shipped: 03/04/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/04/2004
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061594
EPA ID: NYD002052355
Date Shipped: 03/05/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/05/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/05/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061601
EPA ID: NYD002052355
Date Shipped: 03/08/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/08/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/08/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Manifest Number: NJA5061609
EPA ID: NYD002052355
Date Shipped: 03/17/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/17/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/17/2004
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04230421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061589
EPA ID: NYD002052355
Date Shipped: 03/04/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/04/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061592
EPA ID: NYD002052355
Date Shipped: 03/04/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/04/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061603
EPA ID: NYD002052355
Date Shipped: 03/17/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/17/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/17/2004
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04230421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061610
EPA ID: NYD002052355
Date Shipped: 03/17/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/17/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/17/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04230421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061602
EPA ID: NYD002052355
Date Shipped: 03/08/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/08/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/08/2004
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061605
EPA ID: NYD002052355
Date Shipped: 03/17/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/17/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 03/17/2004
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04230421
Was Load Rejected: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5061599
EPA ID:	NYD002052355
Date Shipped:	03/05/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/05/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/05/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03310421
Was Load Rejected:	No
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5061591
EPA ID:	NYD002052355
Date Shipped:	03/04/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Trans1 Transported Waste: 03/04/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/04/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 03310421
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Manifest Number: NJA5061598
EPA ID: NYD002052355
Date Shipped: 03/05/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/05/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/05/2004
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03310421
Was Load Rejected:	No
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5061596
EPA ID:	NYD002052355
Date Shipped:	03/05/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/05/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/05/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03310421
Was Load Rejected:	No
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5061604
EPA ID:	NYD002052355
Date Shipped:	03/17/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/17/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/17/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	04230421
Was Load Rejected:	No
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5061606
EPA ID:	NYD002052355
Date Shipped:	03/17/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/17/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RONKONKOMA WALLPAPER SITE (Continued)

1000271697

Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDf Received Waste: 03/17/2004
 TSDf EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 04230421
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

41
WNW
1/4-1/2
0.353 mi.
1865 ft.

FAA
42-05 JOHNSON AVENUE
LAKE RONKONKOMA, NY

NY LTANKS **S102619016**
N/A

Relative:
Higher
Actual:
105 ft.

LTANKS:
 Name: FAA
 Address: 42-05 JOHNSON AVENUE
 City,State,Zip: LAKE RONKONKOMA, NY
 Spill Number/Closed Date: 9010572 / 1995-05-23
 Facility ID: 9010572
 Site ID: 181284
 Spill Date: 1991-01-02
 Spill Cause: Tank Test Failure
 Spill Source: Commercial/Industrial
 Spill Class: B3
 Cleanup Ceased: 1995-05-23
 SWIS: 5222
 Investigator: MIRZA
 Referred To: Not reported
 Reported to Dept: 1991-01-02
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 Meets Standard: True
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 1991-01-04
 Spill Record Last Update: 2009-07-27
 Spiller Name: ROBERT MESINA
 Spiller Company: FAA
 Spiller Address: 42-05 JOHNSON AVENUE
 Spiller County: 001
 Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAA (Continued)

S102619016

Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 1
DER Facility ID: 152031
DEC Memo: "TANK REMOVED 6/9/93, SITE HANDLED UNDER SPILL 90-08562"
Remarks: "8K FAILED AT -0.210 GPH. WILL EXPOSE TANK AND DO TANK ONLY TEST. BONAFIDE TESTER"

All TTF:

Facility ID: 9010572
Spill Number: 9010572
Spill Tank Test: 1538111
Site ID: 181284
Tank Number: Not reported
Tank Size: 0
Material: 0008
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 181284
Operable Unit ID: 950861
Operable Unit: 01
Material ID: 430717
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

42
NW
1/4-1/2
0.467 mi.
2468 ft.

SHELL OIL CO
322 RONKONKOMA AVE
RONKONKOMA, NY 11779

NY LTANKS 1000551759
RCRA NonGen / NLR NYD986941201
US AIRS
FINDS
ECHO
NY MANIFEST

Relative:
Higher
Actual:
109 ft.

LTANKS:

Name: SHELL STATION
Address: 322 RONKONKOMA AVENUE/LIE EXIT 60
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 9510905 / 1997-07-07
Facility ID: 9510905
Site ID: 245557
Spill Date: 1995-11-29
Spill Cause: Tank Test Failure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

Spill Source: Gasoline Station or other PBS Facility
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 5228
Investigator: T/T/F
Referred To: Not reported
Reported to Dept: 1995-11-29
CID: 196
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1995-11-29
Spill Record Last Update: 2012-01-13
Spiller Name: ERIC
Spiller Company: SHELL STATION
Spiller Address: 3000 MARCUS AVENUE
Spiller County: 001
Spiller Contact: ERIC
Spiller Phone: (516) 981-4113
Spiller Extention: Not reported
DEC Region: 1
DER Facility ID: 414368
DEC Memo: ""
Remarks: "VISUAL AT TOP OF TANK 2. AROUND F.G MANWAY RISER AT TANK.TANK 3 SOUTH HAS VISUAL LEAK AT TOP OF TANK FROM MANWAY. PRODUCT PUMPED BELOW LEAKS, PASSED RETEST 1/14/96BOTH TEST WERE PETRO - COMP. TANKS TO BE DRAINED AND AND REPAIRED AND RETESTED."

All TTF:

Facility ID: 9510905
Spill Number: 9510905
Spill Tank Test: 1544283
Site ID: 245557
Tank Number: 2
Tank Size: 10000
Material: Not reported
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 01
Test Method 2: Petro-Tite/Petro Comp
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

Facility ID: 9510905
Spill Number: 9510905
Spill Tank Test: 1544284
Site ID: 245557
Tank Number: 3 SOUTH
Tank Size: 10000
Material: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 01
Test Method 2: Petro-Tite/Petro Comp
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 245557
Operable Unit ID: 1025279
Operable Unit: 01
Material ID: 358261
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

RCRA NonGen / NLR:

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: SHELL OIL CO
Facility address: 322 RONKONKOMA AVE
RONKONKOMA, NY 11779-5356
EPA ID: NYD986941201
Mailing address: JERICO PLZ
JERICO, NY 11753
Contact: Not reported
Contact address: JERICO PLZ
JERICO, NY 11753
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JAMES J TURCK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

Owner/Op end date: Not reported

Owner/operator name: JAMES J TURCK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: 2006-01-01 00:00:00.0
Site name: SHELL OIL CO
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: SHELL OIL CO
Classification: Not a generator, verified

Date form received by agency: 1991-02-20 00:00:00.0
Site name: SHELL OIL CO
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

US AIRS MINOR:

Envid: 1000551759
Region Code: 02
Programmatic ID: AIR NY0000001472801066

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

Facility Registry ID: 110004460743
D and B Number: Not reported
Primary SIC Code: 5541
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

FINDS:

Registry ID: 110004460743

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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

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

AIR MINOR

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

ECHO:

Envid: 1000551759
Registry ID: 110004460743
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004460743>

NY MANIFEST:

Name: SHELL OIL COMPANY
Address: 322 RONKONKOMA AVE
City,State,Zip: RONKONKOMA, NY 11779-5356
Country: USA
EPA ID: NYD986941201
Facility Status: Not reported
Location Address 1: 322 RONKONKOMA AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986941201
Mailing Name: SHELL OIL COMPANY
Mailing Contact: STEPHANIE RICE
Mailing Address 1: P.O. BOX 4540
Mailing Address 2: Not reported
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77210
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7132412258

NY MANIFEST:
Document ID: ARA7223870
Manifest Status: K
seq: Not reported
Year: 1996
Trans1 State ID: PC0902H20
Trans2 State ID: Not reported
Generator Ship Date: 03/12/1996
Trans1 Recv Date: 03/12/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 03/23/1996
Part A Recv Date: / /
Part B Recv Date: 04/11/1996
Generator EPA ID: NYD986941201
Trans1 EPA ID: OHD009865825
Trans2 EPA ID: Not reported
TSD ID 1: ARD069748192
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000551759

Quantity: 00529
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

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

43
SW
1/4-1/2
0.479 mi.
2530 ft.

Relative:
Lower

Actual:
94 ft.

CENTRAL AVIATION & MARINE CORP
2125 SMITHTOWN AVE
RONKONKOMA, NY 11779

SEMS-ARCHIVE 1000418519
RCRA-VSQG NYD002412963
NY SHWS
NY LTANKS
NY INST CONTROL
FINDS
ECHO
NY HSWDS
NY MANIFEST

SEMS Archive:
Site ID: 0201469
EPA ID: NYD002412963
Cong District: 01
FIPS Code: 36103
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 02
Site ID: 0201469
EPA ID: NYD002412963
Site Name: CENTRAL AVIATION & MARINE CORP
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1988-06-10 04:00:00
Finish Date: 1988-06-20 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 02
Site ID: 0201469
EPA ID: NYD002412963
Site Name: CENTRAL AVIATION & MARINE CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-01-06 05:00:00
Finish Date: 1987-01-15 05:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Qual: L
Current Action Lead: EPA Perf

Region: 02
Site ID: 0201469
EPA ID: NYD002412963
Site Name: CENTRAL AVIATION & MARINE CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1992-06-30 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 02
Site ID: 0201469
EPA ID: NYD002412963
Site Name: CENTRAL AVIATION & MARINE CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-06-01 04:00:00
Finish Date: 1981-06-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

RCRA-VSQG:

Date form received by agency: 2007-01-01 00:00:00.0
Facility name: M J S INDUSTRIES INC
Facility address: 2125 SMITHTOWN AVE
RONKONKOMA, NY 11779
EPA ID: NYD002412963
Mailing address: SMITHTOWN AVE
RONKONKOMA, NY 11779
Contact: BARBARA CANNARSA
Contact address: SMITHTOWN AVE
RONKONKOMA, NY 11779
Contact country: US
Contact telephone: 631-981-8115
Contact email: Not reported
EPA Region: 02
Land type: Private
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

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: MJS INDUSTRIES INC
Owner/operator address: SMITHTOWN AVE
RONKONKOMA, NY 11779
Owner/operator country: US
Owner/operator telephone: 631-981-8115
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1999-11-30 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CENTRAL AVIATION & MARINE CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 2006-01-01 00:00:00.0
Site name: M J S INDUSTRIES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2003-06-27 00:00:00.0

Site name: M J S INDUSTRIES INC

Classification: Small Quantity Generator

Date form received by agency: 1999-07-08 00:00:00.0

Site name: CENTRAL AVIATION & MARINE CORP

Classification: Not a generator, verified

Date form received by agency: 1994-04-06 00:00:00.0

Site name: UNC ACCESSORY SERVICES

Classification: Large Quantity Generator

Date form received by agency: 1992-01-17 00:00:00.0

Site name: CAMCO INC.

Classification: Large Quantity Generator

Date form received by agency: 1990-03-01 00:00:00.0

Site name: CAMCO

Classification: Large Quantity Generator

Date form received by agency: 1980-12-04 00:00:00.0

Site name: CENTRAL AVIATION & MARINE CORP

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1993-09-13 00:00:00.0
Date achieved compliance: 1993-11-03 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1990-04-19 00:00:00.0
Date achieved compliance: 1990-05-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-05-04 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1988-10-27 00:00:00.0
Date achieved compliance: 1989-02-27 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-01-04 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 4500
Final penalty amount: 4500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1988-10-27 00:00:00.0
Date achieved compliance: 1990-05-04 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-02-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4500
Paid penalty amount: 4500

Evaluation Action Summary:
Evaluation date: 2004-05-13 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-06-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-08-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-11-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Date achieved compliance: 1990-05-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-10-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1990-05-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-10-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1989-02-27 00:00:00.0
Evaluation lead agency: State

SHWS:

Name: CENTRAL AVIATION AND MARINE CORPORATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11716
Program: HW
Site Code: 368485
Classification: C
Region: 1
Acres: 3.941
HW Code: 152206
Record Add: 08/08/2006
Record Upd: 11/02/2018
Updated By: WJPARISH

Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

high as 32,000 ug/m3. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem: Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m3. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

LTANKS:

Name: CENTRAL AVIATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY
Spill Number/Closed Date: 8700785 / 1989-05-12
Facility ID: 8700785
Site ID: 102556
Spill Date: 1987-04-28
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 1989-05-12
SWIS: 5228
Investigator: CXONEILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Referred To: Not reported
Reported to Dept: 1987-04-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: 1987-04-28
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-05-01
Spill Record Last Update: 2005-08-10
Spiller Name: Not reported
Spiller Company: CENTRAL AVIATION + MC
Spiller Address: 2125 SMITHTOWN AVENUE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 1
DER Facility ID: 90819
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Remarks:

O'NEILL FD 05/12/89: TANK WAS REMOVED ON 9/12/87.SCDH INSPECTED TANK.DEC NOT PRESENT. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES "
"TANK FAILED PETROTITE TEST"

All TTF:

Facility ID: 8700785
Spill Number: 8700785
Spill Tank Test: 1530755
Site ID: 102556
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 102556
Operable Unit ID: 905419
Operable Unit: 01
Material ID: 470763
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Recovered: .00
Oxygenate: Not reported

INST CONTROL:

Name: CENTRAL AVIATION AND MARINE CORPORATION

Address: 2125 SMITHTOWN AVENUE

City,State,Zip: RONKONKOMA, NY 11716

Site Code: 368485

Control Name: Environmental Easement

HW Code: 152206

Control Code: J

Control Type: INST

Dt record added: 10/26/2015

Dt rec updated: 09/12/2018

Updated By: JCSHEEHA

Site Code: 368485

Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m3. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem: Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11716
Site Code: 368485
Control Name: Building Use Restriction
HW Code: 152206
Control Code: 26
Control Type: INST
Dt record added: 10/26/2015
Dt rec updated: 09/12/2018
Updated By: JCSHEEHA
Site Code: 368485
Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The

MAP FINDINGS

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m³. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem:

Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code: 03
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code: 05
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code: 06
Cross Ref Type: Agreement/Consent Order Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Record Added Date: 2016-02-16 12:11:00

Record Updated: 2016-02-16 12:11:00

Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION

Address: 2125 SMITHTOWN AVENUE

City,State,Zip: RONKONKOMA, NY 11716

Site Code: 368485

Control Name: Site Management Plan

HW Code: 152206

Control Code: 32

Control Type: INST

Dt record added: 10/26/2015

Dt rec updated: 09/12/2018

Updated By: JCSHEEHA

Site Code: 368485

Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m³. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

and flows south/southwest.

Env Problem: Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

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Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
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Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11716
Site Code: 368485
Control Name: Ground Water Use Restriction
HW Code: 152206
Control Code: 08
Control Type: INST
Dt record added: 10/26/2015
Dt rec updated: 09/12/2018
Updated By: JCSHEEHA
Site Code: 368485
Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m³. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem: Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00

MAP FINDINGS

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11716
Site Code: 368485
Control Name: Landuse Restriction
HW Code: 152206
Control Code: 25
Control Type: INST
Dt record added: 10/26/2015
Dt rec updated: 09/12/2018
Updated By: JCSHEEHA
Site Code: 368485

Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m3. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Env Problem: Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION
Address: 2125 SMITHTOWN AVENUE
City,State,Zip: RONKONKOMA, NY 11716
Site Code: 368485
Control Name: Monitoring Plan
HW Code: 152206
Control Code: 31
Control Type: INST
Dt record added: 10/26/2015
Dt rec updated: 09/12/2018
Updated By: JCSHEEHA
Site Code: 368485
Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m³. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem:

Nature and Extent of Contamination: Contamination resulting from historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

in August 2017.
Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.
Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code: ~~15~~
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code: ~~15~~
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code: ~~15~~
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Updated By: JCSHEEHA

Name: CENTRAL AVIATION AND MARINE CORPORATION

Address: 2125 SMITHTOWN AVENUE

City,State,Zip: RONKONKOMA, NY 11716

Site Code: 368485

Control Name: IC/EC Plan

HW Code: 152206

Control Code: 34

Control Type: INST

Dt record added: 10/26/2015

Dt rec updated: 09/12/2018

Updated By: JCSHEEHA

Site Code: 368485

Site Description: Site Location: The site is located at 2125 Smithtown Avenue in Ronkonkoma, Suffolk County. The property, which is owned by the town of Islip, is situated on the west side of the Long Island MacArthur Airport complex. Site Features: The site, which consisted of a main production building and a warehouse, is approximately 3.941 acres in size. The production building, which was demolished by the Town in late 2011, occupied approximately 50,000 square feet of area and the warehouse, which is also scheduled for demolition, occupies another 12,000 square feet. The remainder of the site consists of an asphalt and concrete paved parking area with limited areas of grass cover. Current Zoning/Use(s): The property, which is currently zoned for industrial/aviation restricted use, is currently dormant. The warehouse is unoccupied and being used for limited storage. Historic Use(s) and Source(s) of Contamination: The property was occupied by Central Aviation & Marine Corp. (CAMCO) from before WWII to 1996. CAMCO leased the property from the Town of Islip. During that time, the facility operated as a repair and overhaul shop for aircraft parts and accessories. Prior to 1980, the facility's wastewater was discharged on site to a series of leaching pools and storm drains. From the early 1980s to 1996, CAMCO treated, containerized and transferred operational wastewater to an off-site recycling or disposal facility. Samples collected from the leaching pools and storm drains in 1980 revealed elevated levels of cadmium (4.2 ppm), 1,1,1-trichloroethane (1270 ppb), and methylene chloride (1,300 ppb). As a result, the site was included in the inventory of Hazardous Substance Waste Disposal Sites (HS Site #HS 1006). In 2008, the Town of Islip's Department of Aviation and Transportation informed the Department that a Preliminary Subsurface Evaluation was being conducted. A subsequent supplemental subsurface investigation was also conducted, in which TCE was detected in sub-slab soil vapor as high as 32,000 ug/m³. In 2010, Town signed an Order on Consent to conduct a site characterization. The investigation was conducted in late 2011. Based on the site characterization, a supplemental investigation was conducted. Soil vapor concerns are not an issue at the site, however, to address some residual soil contamination revealed to exist at the site, an IRM was conducted in late 2014 in the location of the former production building's drum storage area. Site Geology/Hydrogeology: The soils in the area of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem: Nature and Extent of Contamination: Contamination resulting from

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

historical site activities is associated with chlorinated solvents and metals. The previous sampling of the facility's storm drains and leaching pools revealed elevated levels of Metals and VOCs. The impacted leaching pools and dry wells were remediated under the supervision of the SCDHS. No further action required. Elevated levels of VOCs were detected in the main production building's sub slab, in which TCE was detected as high as 32,000 ug/m³. The building has been demolished, as such, soil vapor is not a concern. The remaining site building, the warehouse, was tested and SVI is not a concern. Limited impacts were detected in site groundwater. Of the six site monitoring wells, only two wells detected elevated compounds, specifically VOCs. The highest being 1,2,4,-Trimethylbenzene at 260.0 ug/l and 1,3,5-Trimethylbenzene at 88.0 ug/l. The remaining detected compounds were below 20 ug/l. Samples collected at the site reveal limited areas of impacts to site soils, specifically in the former location of the production building's drum storage area. To address the impacted area, an IRM was implemented in late 2014. A total of 200 tons of waste soil was disposed of off-site at an approved disposal facility. The appropriate number of post excavation sampling were subsequently collected. The results of the samples collected were below 6NYCRR Part 375 Table 375-6.8(a): Unrestricted Use SCOs. As a result, the excavation was backfilled with approximately 149.72 tons of approved backfill material. The soil removal IRM is the final remedy for the site. The Site's Environmental Easement was filed with the County on December 21, 2015. The final Site Management Plan was approved on February 12, 2016. A Satisfactory Completion Letter was issued on July 22, 2016. The Site was reclassified from a Class P to a Class C on August 4, 2016. The first Periodic Review was conducted in August 2017.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 40:47'65" / 73:6'35"
Dell: False
Record Add: 2006-08-08 08:43:00
Record Upd: 2009-11-17 11:39:00
Updated By: JCSHEEHA
Own Op: Owner
Sub Type: NNN
Owner Name: TOWN OF ISLIP
Owner Company: TOWN OF ISLIP
Owner Address: 665 MAIN STREET
Owner Addr2: Not reported
Owner City,St,Zip: ISLIP, NY 11751
Owner Country: United States of America
HW Code: 152206
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 152206
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: A1-0627-12-09
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-02-16 14:57:00
Record Updated: 2016-02-16 14:57:00
Updated By: JCSHEEHA
Crossref ID: Liner: D00012845 Page: 729
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-02-16 14:58:00
Record Updated: 2016-02-16 14:58:00
Updated By: JCSHEEHA
Crossref ID: March 30, 2010
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-02-16 12:11:00
Record Updated: 2016-02-16 12:11:00
Updated By: JCSHEEHA

FINDS:

Registry ID: 110004341301

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000418519
Registry ID: 110004341301
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004341301>

HSWDS:

Facility ID: HS1006
Region: 1
Facility Status: None
Owner Type: Puplic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Owner: Central Aviation & Marine Corp
Owner Address: 2125 Smithtown Ave.
Owner Phone: (516)588-6300
Operator Type: Puplic
Operator: Sam Pellegrino, Pres.
Operator: Sam Pellegrino, Pres.
Operator Phone: Unknown
EPA ID: NYD002412963
Registry: Not on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID: None
RCRA Permitted: Unknown
Site Code: Industrial Site
Owner City State: Ronkonkoma, NY 11779
Operator City State: Not reported
Quadrangle: Unknown
Latitude: 40 47'55"N
Longitude: 73 06'35"W
Acres: 0.00
Operator Date: Unknown
Close Date: Unknown
Completed: FDSI
Active: Unknown
PCB's Disposed: No
Pesticides Disposed: No
Metals Disposed: Yes
Asbestos Disposed: No
Volatile Organic Compounds Disposed: Yes
Semi Volatile Organic Compounds Disposed: No
Analytical Info Exists for Air: Not reported
Analytical Info Exists for Ground: None
Analytical Info Exists for Surface: Not reported
Analytical Info Exists for Sediments: Not reported
Analytical Info Exists for Surface: Not reported
Analytical Info Exists for Substance: Not reported
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: Environmental/Public
Surface Water Contamination: No
Surface Water Body Class: Unknown
Groundwater Contamination: Unknown
Groundwater Classification: Unknown
Drinking Water Contamination: Unknown
Drinking Water Supply is Active: Unknown
Any Known Fish or Wildlife: No
Hazardous Exposure: Unknown
Site Has Controlled Acess: Unknown
Ambient Air Contamination: Unknown
Direct Contact: Unknown
EPA Hazardous Ranking System Score: Unknown
Inventory: Not reported
Nefrap: Not reported
Mailing: Not reported
Tax Map No: Not reported
Qualify: Not reported
Next Action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Agencies: Not reported
Air: Not reported
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

NY MANIFEST:

Name: CENTRAL AVIATION MARINE COMPANY
Address: 2125 SMITHTOWN AVE
City,State,Zip: RONKONKOMA, NY 11779-9201
Country: USA
EPA ID: NYD002412963
Facility Status: Not reported
Location Address 1: 2125 SMITHTOWN AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: RONKONKOMA
Location State: NY
Location Zip: 11779
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD002412963
Mailing Name: CENTRAL AVIATION MARINE COMPANY
Mailing Contact: P HUTTER
Mailing Address 1: 1038 SANTERRE STREET
Mailing Address 2: Not reported
Mailing City: GRAND PRAIR
Mailing State: TX
Mailing Zip: 75050
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 5165886300

NY MANIFEST:

Document ID: NYG3223467
Manifest Status: Not reported
seq: 01
Year: 2003
Trans1 State ID: NY52250JJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Trans2 State ID: Not reported
Generator Ship Date: 08/19/2003
Trans1 Recv Date: 08/19/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/19/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD002412963
Trans1 EPA ID: NY0000182675
Trans2 EPA ID: Not reported
TSD ID 1: NYD082785429
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00014
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: U044 - CHLOROFORM
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00008
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00006
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CENTRAL AVIATION & MARINE CORP (Continued)

1000418519

Specific Gravity: 01.00
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00035
 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

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

44
 South
 1/2-1
 0.814 mi.
 4300 ft.

LONG ISLAND MACARTHUR AIRPORT
100 ARRIVAL AVENUE
RONKONKOMA, NY 11779

NY SHWS S121933872
N/A

Relative:
Lower
Actual:
79 ft.

SHWS:
 Name: LONG ISLAND MACARTHUR AIRPORT
 Address: 100 ARRIVAL AVENUE
 City,State,Zip: RONKONKOMA, NY 11779
 Program: HW
 Site Code: 566319
 Classification: P
 Region: 1
 Acres: 1311
 HW Code: 152251
 Record Add: 01/29/2018
 Record Upd: 06/05/2019
 Updated By: WJPARISH
 Site Description: Location: The MacArthur Airport Site is a 1131.0-acre Municipal Airport located approximately a half mile south of the Long Island Expressway in a mixed commercial and residentially zoned area in Ronkonkoma, Town of Islip, New York. Site Features: The site is relatively flat and includes an airfield and several airplane hangars, a number of support buildings, including a fire station. The airport s terminal building and associated parking lot located in the south-central area of the site. Current Zoning and Land Use: The site is currently an active airport and is zoned for transportation use. The Site is bounded by the Long Island Railroad to the north, commercial and light industry to the south and west and residential properties to the east. A Suffolk County Water Authority Public Supply Well Field is located approximately one mile south of the Airport. Past Use of the Site: In April 1942, four months after the bombing of Pearl Harbor, the Town of Islip was contracted with the federal government to build an airfield on town-owned land for military use. Within months the Civil Aeronautics Administration predecessor to today's Federal Aviation Administration funded construction of three paved runways. Originally named Islip Airport, the airport was renamed MacArthur Airport after General Douglas MacArthur. The airport supports both scheduled commercial flights and general aviation. In the early 1970s the New York Army National Guard

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONG ISLAND MACARTHUR AIRPORT (Continued)

S121933872

Aviation Unit moved to MacArthur Airport and was redesignated Army Aviation Support Facility #1 and remains there today. This facility supports an assault helicopter battalion and an aviation support battalion. Both the Airport and the National Guard have reported storage and use of Aqueous Film Forming Foam (AFFF) on site for fire training, fire suppression, and emergency response. One location at the Airport (Central Aviation and Marine Corporation, site # 152206) was previously investigated as a potential Registry site ('P' site). It was a former repair and overhaul shop for aircraft parts and accessories with chlorinated solvents as the primary contaminants of concern. A satisfactory completion letter was issued on July 22, 2016. Site Geology/Hydrogeology: The soils in the vicinity of the site are classified by the U.S. Department of Agriculture as consisting mostly of urban land soils, which contain a mix of sand, silt, clay and fill material. Depth to groundwater is approximately 50 feet below grade and flows south/southwest.

Env Problem: No data for PFOA/PFOS is available from the Airport but sampling by the Suffolk County Water Authority in 2016 at Church Street Well # 13 in Bohemia found PFOS at a level of 95 ppt (exceeding the USEPA HAL of 70 ppt) and resulting in the Water Authority treating the raw water with granulated activated carbon. The source of this contamination is suspected to be firefighting foam used at MacArthur Airport.

Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: NNN
Owner Name: Robert Schneider
Owner Company: Town of Islip
Owner Address: Long Island MacArthur Airport
Owner Addr2: 100 Arrival Dr., Suite 100
Owner City,St,Zip: Ronkonkoma, NY 11779
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: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 800-424-9346
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019	Source: EPA
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-424-9346
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (212) 637-3660
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (212) 637-3660
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (212) 637-3660
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (212) 637-3660
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Annually

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/02/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/06/2019
Number of Days to Update: 66

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/23/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 08/29/2019
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002	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

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/11/2019
Number of Days to Update: 136	Next Scheduled EDR Contact: 01/20/2020
	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: 06/24/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/26/2019	Telephone: 518-402-9549
Date Made Active in Reports: 09/05/2019	Last EDR Contact: 09/25/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/23/2006
	Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: 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: 06/24/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/26/2019	Telephone: 518-402-9549
Date Made Active in Reports: 09/05/2019	Last EDR Contact: 09/25/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/05/2019
Number of Days to Update: 71

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/05/2019
Number of Days to Update: 71

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/30/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 07/29/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	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: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 08/05/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-9424
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/08/2019	Source: EPA Region 5
Date Data Arrived at EDR: 07/29/2019	Telephone: 312-886-6136
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/05/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TANKS: Storage Tank Facility Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 06/24/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/26/2019	Telephone: 518-402-9543
Date Made Active in Reports: 09/05/2019	Last EDR Contact: 09/25/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

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: 02/13/2019	Source: New York City Department of City Planning
Date Data Arrived at EDR: 03/22/2019	Telephone: 212-720-3300
Date Made Active in Reports: 06/14/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Varies

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010	Source: NYC Department of City Planning
Date Data Arrived at EDR: 06/30/2014	Telephone: 212-720-3401
Date Made Active in Reports: 07/21/2014	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/12/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/13/2019	Telephone: 518-402-9553
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 08/13/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/12/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/13/2019	Telephone: 518-402-9553
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 08/13/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

Date of Government Version: 12/14/2018
Date Data Arrived at EDR: 12/19/2018
Date Made Active in Reports: 02/13/2019
Number of Days to Update: 56

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/04/2019	Telephone: 202-566-2777
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 09/19/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/30/2019
	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: 07/02/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/02/2019	Telephone: 518-402-8678
Date Made Active in Reports: 09/06/2019	Last EDR Contact: 09/30/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/06/2018	Telephone: 518-402-8694
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/06/2019
Number of Days to Update: 63	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/25/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/11/2019
	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/17/2019
Number of Days to Update: 137	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/02/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 05/08/2019
Date Made Active in Reports: 06/24/2019
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 518-402-9020
Last EDR Contact: 08/09/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Registered Storage Tanks

SUFFOLK CO TANKS: Storage Tank Database
Facilities that have no tank information

Date of Government Version: 06/28/2018	Source: Department of Health Services
Date Data Arrived at EDR: 02/05/2019	Telephone: 631-854-2516
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 07/25/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/11/2019
	Data Release Frequency: Varies

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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	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: 08/05/2019	Source: Office of the State Comptroller
Date Data Arrived at EDR: 08/06/2019	Telephone: 518-474-9034
Date Made Active in Reports: 10/14/2019	Last EDR Contact: 08/02/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 11/18/2019
	Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/30/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/30/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

SPILLS: Spills Information Database

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

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 08/29/2019
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/15/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
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: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/05/2019
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/18/2019
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/09/2019
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/18/2019
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 09/19/2019
Number of Days to Update: 198	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 08/23/2019
Number of Days to Update: 2	Next Scheduled EDR Contact: 12/02/2019
	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: 09/30/2018	Source: EPA
Date Data Arrived at EDR: 04/24/2019	Telephone: 202-564-4203
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 10/23/2019
Number of Days to Update: 106	Next Scheduled EDR Contact: 02/03/2020
	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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 703-416-0223
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/16/2019
	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: 04/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2019	Telephone: 202-564-8600
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 10/21/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019	Source: EPA
Date Data Arrived at EDR: 09/05/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/18/2019
	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: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/20/2020
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/07/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/20/2020
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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: 06/20/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/20/2019	Telephone: 301-415-7169
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/04/2019
	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: 09/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/16/2019
	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: 09/03/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/16/2019
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 08/09/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/04/2019
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 10/15/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/13/2020
	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: 04/01/2019	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 04/30/2019	Telephone: 202-366-4595
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 07/31/2019
Number of Days to Update: 100	Next Scheduled EDR Contact: 11/11/2019
	Data Release Frequency: Quarterly

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: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2019	Source: Department of Interior
Date Data Arrived at EDR: 09/10/2019	Telephone: 202-208-2609
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/10/2019
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019	Source: EPA
Date Data Arrived at EDR: 06/05/2019	Telephone: (212) 637-3000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 90	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/21/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 10/10/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/02/2019
Date Data Arrived at EDR: 04/04/2019
Date Made Active in Reports: 06/19/2019
Number of Days to Update: 76

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 93

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 84

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/06/2019
Number of Days to Update: 66

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/13/2020
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2019
Date Data Arrived at EDR: 03/19/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 91

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

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: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/14/2019
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 12/01/2018
Date Data Arrived at EDR: 02/13/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 120

Source: Department of Environmental Conservation
Telephone: 518-402-9814
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

COOLING TOWERS: Registered Cooling Towers

This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 07/09/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 09/06/2019
Number of Days to Update: 51

Source: Department of Health
Telephone: 518-402-7650
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR 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

COUNTY RECORDS

CORTLAND COUNTY:

AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

NASSAU COUNTY:

AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

TANKS NASSAU: Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

UST - NASSAU: Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

UST NCFM: Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County. Rockland County's Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

UST - ROCKLAND: Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County. Rockland County's Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

AST - SUFFOLK: Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 05/10/2019
Date Data Arrived at EDR: 05/17/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 27

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Semi-Annually

UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 05/10/2019
Date Data Arrived at EDR: 05/17/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 27

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/14/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 83

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/04/2019
Number of Days to Update: 80

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1101 RAILROAD AVENUE
1101 RAILROAD AVENUE
RONKONKOMA, NY 11779

TARGET PROPERTY COORDINATES

Latitude (North):	40.804908 - 40° 48' 17.67"
Longitude (West):	73.101392 - 73° 6' 5.01"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	660154.4
UTM Y (Meters):	4518623.0
Elevation:	95 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940617 PATCHOGUE, NY
Version Date:	2013

West Map:	5940555 CENTRAL ISLIP, 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 principle 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).

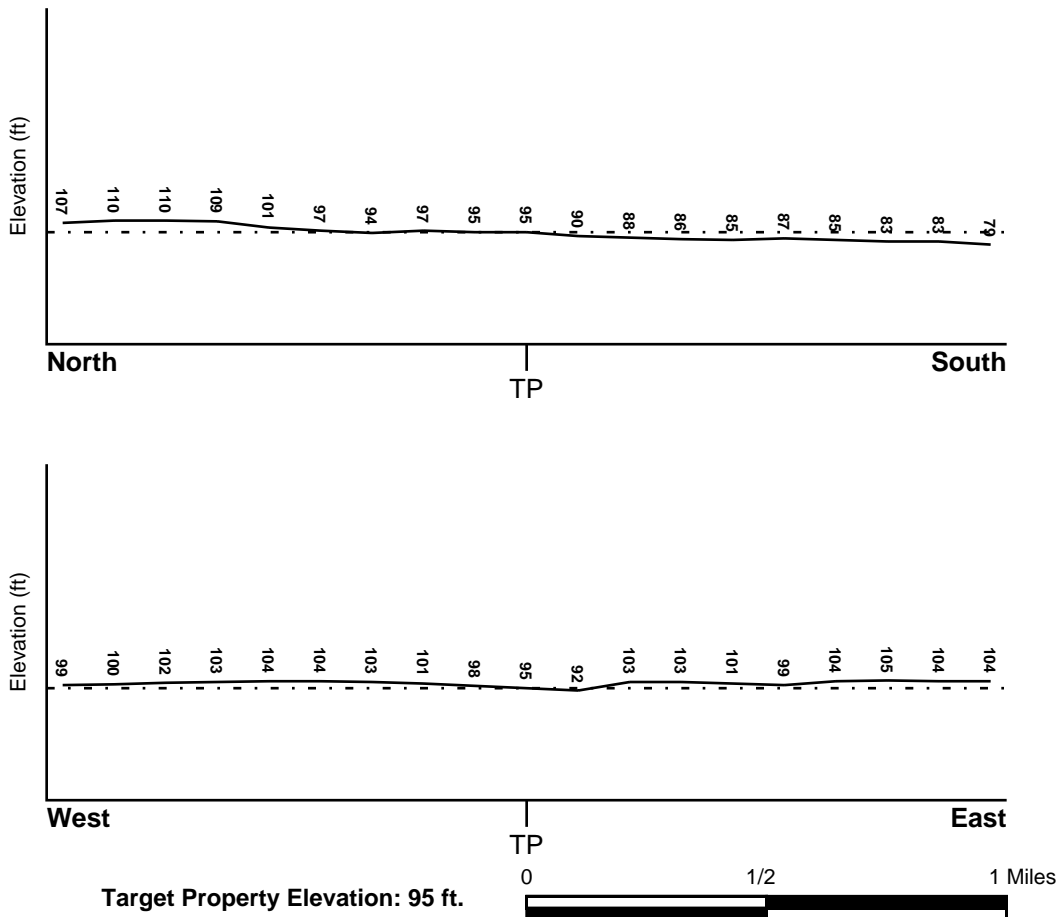
TOPOGRAPHIC INFORMATION

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 SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
36103C0686G	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
36103C0680G	FEMA Q3 Flood data
36103C0687G	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
PATCHOGUE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

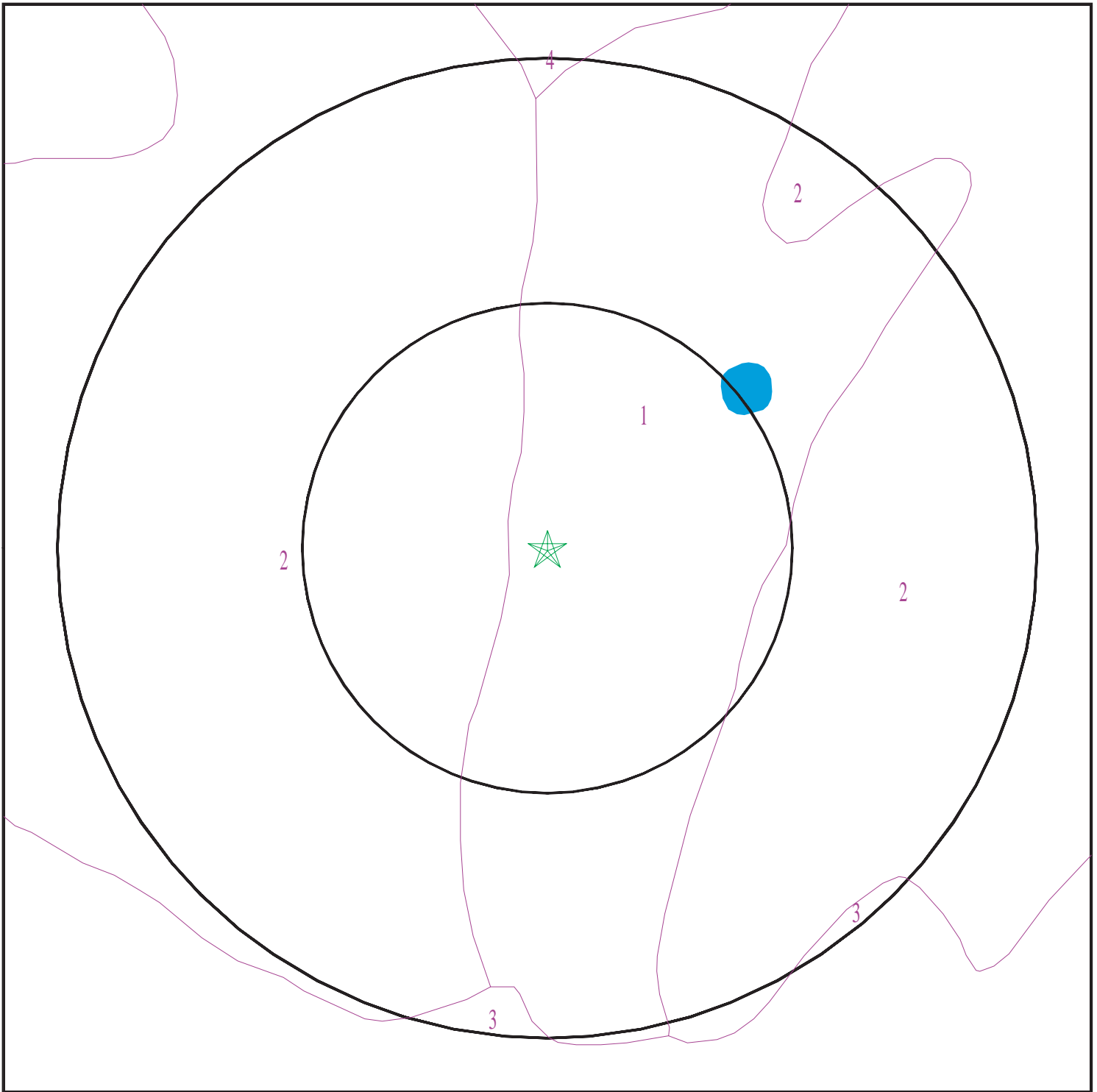
Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

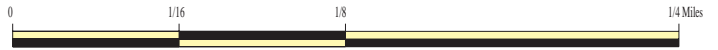
Category: Stratified Sequence

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 - 5842646.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
Ronkonkoma NY 11779
LAT/LONG: 40.804908 / 73.101392

CLIENT: ARCADIS U.S., Inc.
CONTACT: Agnes Link-Harrington
INQUIRY #: 5842646.2s
DATE: October 24, 2019 12:35 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: Plymouth

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
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	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6
2	3 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: Cut and fill land

Soil Surface Texture: sandy 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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 153 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Plymouth

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
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	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

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		
2	3 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

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>
1	USGS40000833467	1/2 - 1 Mile NW
2	USGS40000833198	1/2 - 1 Mile WSW
A3	USGS40000833411	1/2 - 1 Mile WNW
A4	USGS40000833412	1/2 - 1 Mile WNW
A5	USGS40000833395	1/2 - 1 Mile WNW
B6	USGS40000833478	1/2 - 1 Mile WNW
C7	USGS40000833450	1/2 - 1 Mile WNW
D8	USGS40000833396	1/2 - 1 Mile WNW
D9	USGS40000833413	1/2 - 1 Mile WNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C10	USGS40000833451	1/2 - 1 Mile WNW
E11	USGS40000833017	1/2 - 1 Mile South
E12	USGS40000833016	1/2 - 1 Mile South
F13	USGS40000833015	1/2 - 1 Mile South
F14	USGS40000833014	1/2 - 1 Mile SSE
G15	USGS40000833221	1/2 - 1 Mile ESE
B16	USGS40000833493	1/2 - 1 Mile WNW
F17	USGS40000833009	1/2 - 1 Mile SSE
C18	USGS40000833461	1/2 - 1 Mile WNW
D19	USGS40000833397	1/2 - 1 Mile WNW
C20	USGS40000833468	1/2 - 1 Mile WNW
D21	USGS40000833423	1/2 - 1 Mile WNW
22	USGS40000833524	1/2 - 1 Mile NW
23	USGS40000833619	1/2 - 1 Mile NNW
G24	USGS40000833213	1/2 - 1 Mile ESE
H29	USGS40000833488	1/2 - 1 Mile WNW
H30	USGS40000833494	1/2 - 1 Mile WNW
32	USGS40000833618	1/2 - 1 Mile NNE
G33	USGS40000833220	1/2 - 1 Mile ESE
H34	USGS40000833479	1/2 - 1 Mile WNW
H35	USGS40000833495	1/2 - 1 Mile WNW
I36	USGS40000833212	1/2 - 1 Mile ESE
I37	USGS40000833197	1/2 - 1 Mile ESE
38	USGS40000833414	1/2 - 1 Mile WNW
J39	USGS40000833525	1/2 - 1 Mile WNW
K40	USGS40000833566	1/2 - 1 Mile NW
K41	USGS40000833563	1/2 - 1 Mile NW
K42	USGS40000833581	1/2 - 1 Mile NW
K43	USGS40000833567	1/2 - 1 Mile NW
J44	USGS40000833533	1/2 - 1 Mile WNW
45	USGS40000833480	1/2 - 1 Mile WNW
J46	USGS40000833534	1/2 - 1 Mile WNW
47	USGS40000833568	1/2 - 1 Mile NW
L48	USGS40000833516	1/2 - 1 Mile WNW
L49	USGS40000833535	1/2 - 1 Mile WNW
M50	USGS40000833424	1/2 - 1 Mile WNW
M51	USGS40000833425	1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G31	NY0010526	1/2 - 1 Mile ESE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

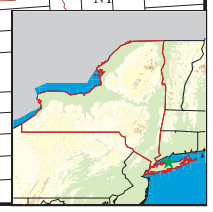
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
G25	NYWS006042	1/2 - 1 Mile ESE
G26	NYWS006043	1/2 - 1 Mile ESE
G27	NYWS006040	1/2 - 1 Mile ESE
G28	NYWS006041	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 5842646.2s



- 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



<p>SITE NAME: 1101 Railroad Avenue ADDRESS: 1101 Railroad Avenue Ronkonkoma NY 11779 LAT/LONG: 40.804908 / 73.101392</p>	<p>CLIENT: ARCADIS U.S., Inc. CONTACT: Agnes Link-Harrington INQUIRY #: 5842646.2s DATE: October 24, 2019 12:35 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833467

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 14250. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Glacial Aquifer, Upper	Aquifer Type:	Not Reported
Construction Date:	195705	Well Depth:	137
Well Depth Units:	ft	Well Hole Depth:	137
Well Hole Depth Units:	ft		

2
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000833198

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 5834. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Glacial Aquifer, Upper	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	134
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A3
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833411

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36105. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	165	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

A4
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833412

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36905. 1	Type:	Well

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	160	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

A5
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833395

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 38348. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

B6
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833478

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 37245. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

C7
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833450

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40571. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	130	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D8
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833396

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36781. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	100	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

D9
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833413

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36058. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	155	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

C10
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833451

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 38349. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

E11
South
1/2 - 1 Mile
Lower

FED USGS USGS40000833017

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 44508. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

E12
South
1/2 - 1 Mile
Lower

FED USGS USGS40000833016

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 44506. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

F13
South
1/2 - 1 Mile
Lower

FED USGS USGS40000833015

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 45545. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

F14
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000833014

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 45887. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G15
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000833221

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 54305. 1	Type:	Well
Description:	LAT/LONG UPDATES FROM SIM 3066		
HUC:	02030202	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported		
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Magothy Aquifer	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	313
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	2	Level reading date:	1986-06-27
Feet below surface:	Not Reported	Feet to sea level:	41.25
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	1984-04-19	Feet below surface:	Not Reported
Feet to sea level:	46.33	Note:	Not Reported

B16
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833493

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36269. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	150	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

F17
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000833009

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 45888. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C18
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833461

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 38230. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	130	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

D19
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833397

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40698. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	153	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

C20
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833468

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36299. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	115	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

D21
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833423

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 35330. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	93	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

22
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833524

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 41244. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

23
NNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833619

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 42644. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	150	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

G24
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000833213

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 47453. 1	Type:	Well
Description:	LAT/LONG UPDATES FROM SIM 3066		
HUC:	02030202	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported		
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Magothy Aquifer	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	443
Well Depth Units:	ft	Well Hole Depth:	754
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	22	Level reading date:	2004-03-18
Feet below surface:	Not Reported	Feet to sea level:	44.55

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Note:	Not Reported		
Level reading date:	2003-03-25	Feet below surface:	Not Reported
Feet to sea level:	41.55	Note:	Not Reported
Level reading date:	2002-03-26	Feet below surface:	Not Reported
Feet to sea level:	41.04	Note:	Not Reported
Level reading date:	2001-03-22	Feet below surface:	Not Reported
Feet to sea level:	42.95	Note:	Not Reported
Level reading date:	2000-03-16	Feet below surface:	Not Reported
Feet to sea level:	41.62	Note:	Not Reported
Level reading date:	1999-04-20	Feet below surface:	Not Reported
Feet to sea level:	43.87	Note:	Not Reported
Level reading date:	1997-04-17	Feet below surface:	Not Reported
Feet to sea level:	42.59	Note:	Not Reported
Level reading date:	1996-04-30	Feet below surface:	Not Reported
Feet to sea level:	40.44	Note:	Not Reported
Level reading date:	1994-04-12	Feet below surface:	Not Reported
Feet to sea level:	42.76	Note:	Not Reported
Level reading date:	1993-04-20	Feet below surface:	Not Reported
Feet to sea level:	44.15	Note:	Not Reported
Level reading date:	1992-04-07	Feet below surface:	Not Reported
Feet to sea level:	44.72	Note:	The site had been pumped recently.
Level reading date:	1991-04-04	Feet below surface:	Not Reported
Feet to sea level:	48.50	Note:	Not Reported
Level reading date:	1989-03-20	Feet below surface:	Not Reported
Feet to sea level:	40.07	Note:	The site had been pumped recently.
Level reading date:	1988-04-20	Feet below surface:	Not Reported
Feet to sea level:	40.81		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1985-04-05	Feet below surface:	Not Reported
Feet to sea level:	45.48	Note:	Not Reported
Level reading date:	1985-04-05	Feet below surface:	Not Reported
Feet to sea level:	45.49	Note:	Not Reported
Level reading date:	1984-04-19	Feet below surface:	Not Reported
Feet to sea level:	45.97	Note:	Not Reported
Level reading date:	1983-03-15	Feet below surface:	Not Reported
Feet to sea level:	40.89		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1982-03-15	Feet below surface:	Not Reported
Feet to sea level:	42.04		
Note:	A nearby site that taps the same aquifer had been pumped recently.		
Level reading date:	1981-03-11	Feet below surface:	Not Reported
Feet to sea level:	42.95	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1979-04-03	Feet below surface:	Not Reported
Feet to sea level:	47.88	Note:	Not Reported
Level reading date:	1978-03-15	Feet below surface:	Not Reported
Feet to sea level:	43.98		
Note:	A nearby site that taps the same aquifer was being pumped.		

**G25
ESE
1/2 - 1 Mile
Higher**

NY WELLS NYWS006042

Well ID:	NY5110526	Well Name:	LINCOLN AVENUE WELL # 3 S-54305
System ID:	204	System Name:	SUFFOLK COUNTY WATER AUTHORITY
Type:	WL	Status:	A
Agency:	MURRAY, ROBERT L.		

**G26
ESE
1/2 - 1 Mile
Higher**

NY WELLS NYWS006043

Well ID:	NY5110526	Well Name:	LINCOLN AVENUE WELL # 1 S-38701
System ID:	203	System Name:	SUFFOLK COUNTY WATER AUTHORITY
Type:	WL	Status:	A
Agency:	MURRAY, ROBERT L.		

**G27
ESE
1/2 - 1 Mile
Higher**

NY WELLS NYWS006040

Well ID:	NY5110526	Well Name:	LINCOLN AVENUE WELL # 1 S-38701
System ID:	203	System Name:	SUFFOLK COUNTY WATER AUTHORITY
Type:	WL	Status:	A
Agency:	RANDAZZO, KAREN		

**G28
ESE
1/2 - 1 Mile
Higher**

NY WELLS NYWS006041

Well ID:	NY5110526	Well Name:	LINCOLN AVENUE WELL # 3 S-54305
System ID:	204	System Name:	SUFFOLK COUNTY WATER AUTHORITY
Type:	WL	Status:	A
Agency:	RANDAZZO, KAREN		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H29
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833488

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 45789. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	105	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

H30
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833494

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 46328. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	240	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

G31
ESE
1/2 - 1 Mile
Higher

FRDS PWS NY0010526

PWS ID:	NY0010526	PWS type:	System Owner/Responsible Party
PWS name:	Not Reported	PWS address:	SUFFOLK COUNTY WATER AUTHORITY
PWS address:	POND ROAD	PWS city:	OAKDALE
PWS state:	NY	PWS zip:	11769
PWS ID:	NY0010526	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00941000	System name:	SUFFOLK COUNTY WATER AUTHORITY
System address:	Not Reported	System address:	POND ROAD
System city:	OAKDALE	System state:	NY
System zip:	11769		
County FIPS:	051	City served:	ISLIP (T)
Latitude:	404428	Longitude:	0730740
Latitude:	404428	Longitude:	0730740
Latitude:	404428	Longitude:	0730740
Latitude:	404317	Longitude:	0731536

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	404318	Longitude:	0731538
Latitude:	404616	Longitude:	0731233
Latitude:	404616	Longitude:	0731233
Latitude:	404616	Longitude:	0731233
Latitude:	404616	Longitude:	0731233
Latitude:	404526	Longitude:	0731505
Latitude:	404526	Longitude:	0731505
Latitude:	404526	Longitude:	0731505
Latitude:	404811	Longitude:	0731133
Latitude:	404811	Longitude:	0731133
Latitude:	404811	Longitude:	0731133
Latitude:	404537	Longitude:	0731633
Latitude:	404537	Longitude:	0731633
Latitude:	404304	Longitude:	0731619
Latitude:	404304	Longitude:	0731619
Latitude:	404304	Longitude:	0731619
Latitude:	404549	Longitude:	0731044
Latitude:	404549	Longitude:	0731044
Latitude:	404549	Longitude:	0731044
Latitude:	404505	Longitude:	0731314
Latitude:	404505	Longitude:	0731314
Latitude:	404505	Longitude:	0731314
Latitude:	404505	Longitude:	0731314
Latitude:	404505	Longitude:	0731314
Latitude:	404357	Longitude:	0731814
Latitude:	404357	Longitude:	0731814
Latitude:	404659	Longitude:	0731637
Latitude:	404659	Longitude:	0731637
Latitude:	404659	Longitude:	0731637
Latitude:	404802	Longitude:	0731002
Latitude:	404802	Longitude:	0731002

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	404752	Longitude:	0731314
Latitude:	404752	Longitude:	0731314
Latitude:	404752	Longitude:	0731314
Latitude:	404511	Longitude:	0731123
Latitude:	404511	Longitude:	0731123
Latitude:	404307	Longitude:	0730852
Latitude:	404432	Longitude:	0731511
Latitude:	404432	Longitude:	0731511
Latitude:	404802	Longitude:	0731227
Latitude:	404802	Longitude:	0731227
Latitude:	404326	Longitude:	0731738
Latitude:	404326	Longitude:	0731738
Latitude:	404420	Longitude:	0731718
Latitude:	404420	Longitude:	0731718
Latitude:	404223	Longitude:	0731903
Latitude:	404223	Longitude:	0731903
Latitude:	404223	Longitude:	0731903
Latitude:	404223	Longitude:	0731903
Latitude:	404158	Longitude:	0732122
Latitude:	404200	Longitude:	0732125
Latitude:	404200	Longitude:	0732125
Latitude:	404046	Longitude:	0732520
Latitude:	404046	Longitude:	0732520
Latitude:	404046	Longitude:	0732520
Latitude:	404205	Longitude:	0732422
Latitude:	404205	Longitude:	0732422
Latitude:	404205	Longitude:	0732422
Latitude:	404205	Longitude:	0732422
Latitude:	404205	Longitude:	0732422
Latitude:	404205	Longitude:	0732422
Latitude:	404402	Longitude:	0731934

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	404402	Longitude:	0731934
Latitude:	404402	Longitude:	0731934
Latitude:	404402	Longitude:	0731934
Latitude:	404232	Longitude:	0732043
Latitude:	404232	Longitude:	0732043
Latitude:	404232	Longitude:	0732043
Latitude:	404232	Longitude:	0732043
Latitude:	404707	Longitude:	0731858
Latitude:	404707	Longitude:	0731858
Latitude:	404050	Longitude:	0732256
Latitude:	404050	Longitude:	0732256
Latitude:	404050	Longitude:	0732256
Latitude:	404324	Longitude:	0732225
Latitude:	404324	Longitude:	0732225
Latitude:	404324	Longitude:	0732225
Latitude:	404324	Longitude:	0732225
Latitude:	404521	Longitude:	0732239
Latitude:	404521	Longitude:	0732239
Latitude:	404049	Longitude:	0732323
Latitude:	404820	Longitude:	0730740
Latitude:	404820	Longitude:	0730740
Latitude:	405104	Longitude:	0730511
Latitude:	405104	Longitude:	0730511
Latitude:	404753	Longitude:	0730250
Latitude:	404753	Longitude:	0730250
Latitude:	404753	Longitude:	0730250
Latitude:	404805	Longitude:	0730514
Latitude:	404805	Longitude:	0730514
Latitude:	404737	Longitude:	0725652
Latitude:	404737	Longitude:	0725652
Latitude:	404737	Longitude:	0725652

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	405038	Longitude:	0730330
Latitude:	405038	Longitude:	0730330
Latitude:	404903	Longitude:	0730331
Latitude:	404616	Longitude:	0730357
Latitude:	404616	Longitude:	0730357
Latitude:	404616	Longitude:	0730357
Latitude:	404715	Longitude:	0725959
Latitude:	404715	Longitude:	0725959
Latitude:	404715	Longitude:	0725959
Latitude:	404715	Longitude:	0725959
Latitude:	404632	Longitude:	0730706
Latitude:	404632	Longitude:	0730706
Latitude:	404632	Longitude:	0730706
Latitude:	404632	Longitude:	0730706
Latitude:	404945	Longitude:	0725915
Latitude:	404955	Longitude:	0725839
Latitude:	404951	Longitude:	0730430
Latitude:	404951	Longitude:	0730430
Latitude:	404936	Longitude:	0730604
Latitude:	404936	Longitude:	0730604
Latitude:	404936	Longitude:	0730604
Latitude:	404936	Longitude:	0730604
Latitude:	405244	Longitude:	0725850
Latitude:	404455	Longitude:	0730333
Latitude:	404455	Longitude:	0730333
Latitude:	404554	Longitude:	0725619
Latitude:	404554	Longitude:	0725619
Latitude:	410228	Longitude:	0715631
Latitude:	410242	Longitude:	0715544
Latitude:	405332	Longitude:	0722422
Latitude:	410200	Longitude:	0715736

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	410326	Longitude:	0715649
Latitude:	410322	Longitude:	0715643
Latitude:	405900	Longitude:	0720624
Latitude:	405900	Longitude:	0720624
Latitude:	405920	Longitude:	0721705
Latitude:	405920	Longitude:	0721705
Latitude:	405920	Longitude:	0721705
Latitude:	410316	Longitude:	0715647
Latitude:	405816	Longitude:	0721006
Latitude:	405839	Longitude:	0721145
Latitude:	405839	Longitude:	0721145
Latitude:	410256	Longitude:	0715718
Latitude:	410305	Longitude:	0715702
Latitude:	405718	Longitude:	0721229
Latitude:	405718	Longitude:	0721229
Latitude:	405158	Longitude:	0732548
Latitude:	405411	Longitude:	0722328
Latitude:	405413	Longitude:	0722328
Latitude:	405413	Longitude:	0722328
Latitude:	405413	Longitude:	0722328
Latitude:	405413	Longitude:	0722328
Latitude:	405844	Longitude:	0720824
Latitude:	405844	Longitude:	0720824
Latitude:	405357	Longitude:	0731827
Latitude:	405316	Longitude:	0732341
Latitude:	405316	Longitude:	0732341
Latitude:	405140	Longitude:	0731907
Latitude:	405140	Longitude:	0731907
Latitude:	405436	Longitude:	0731947
Latitude:	405436	Longitude:	0731947
Latitude:	405254	Longitude:	0732636

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	405413	Longitude:	0732051
Latitude:	405335	Longitude:	0732024
Latitude:	405335	Longitude:	0732024
Latitude:	404957	Longitude:	0731704
Latitude:	404957	Longitude:	0731704
Latitude:	405256	Longitude:	0732028
Latitude:	405256	Longitude:	0732028
Latitude:	405135	Longitude:	0732356
Latitude:	405135	Longitude:	0732356
Latitude:	405135	Longitude:	0732356
Latitude:	405401	Longitude:	0732759
Latitude:	405305	Longitude:	0731749
Latitude:	405305	Longitude:	0731749
Latitude:	405343	Longitude:	0732039
Latitude:	405343	Longitude:	0732039
Latitude:	405232	Longitude:	0732215
Latitude:	405232	Longitude:	0732215
Latitude:	405117	Longitude:	0732615
Latitude:	405117	Longitude:	0732615
Latitude:	405121	Longitude:	0732732
Latitude:	405309	Longitude:	0732234
Latitude:	405257	Longitude:	0732303
Latitude:	405257	Longitude:	0732303
Latitude:	405248	Longitude:	0732518
Latitude:	405248	Longitude:	0732518
Latitude:	405248	Longitude:	0732518
Latitude:	404211	Longitude:	0732501
Latitude:	404211	Longitude:	0732501
Latitude:	404305	Longitude:	0732157
Latitude:	404350	Longitude:	0732157
Latitude:	404605	Longitude:	0731746

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	404605	Longitude:	0731746
Latitude:	404539	Longitude:	0732101
Latitude:	404539	Longitude:	0732101
Latitude:	404118	Longitude:	0732245
Latitude:	404320	Longitude:	0732019
Latitude:	404320	Longitude:	0732019
Latitude:	404320	Longitude:	0732019
Latitude:	404430	Longitude:	0732116
Latitude:	404430	Longitude:	0732116
Latitude:	404501	Longitude:	0731822
Latitude:	404501	Longitude:	0731822
Latitude:	404501	Longitude:	0731822
Latitude:	404501	Longitude:	0731822

**32
NNE
1/2 - 1 Mile
Higher**

FED USGS USGS40000833618

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 38655. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**G33
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40000833220

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 38701. 1	Type:	Well
Description:	LAT/LONG UPDATES FROM SIM 3066	Drainage Area:	Not Reported
HUC:	02030202	Contrib Drainage Area:	Not Reported
Drainage Area Units:	Not Reported		
Contrib Drainage Area Unts:	Not Reported		
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Glacial Aquifer, Upper	Aquifer Type:	Not Reported
Construction Date:	19710303	Well Depth:	202
Well Depth Units:	ft	Well Hole Depth:	202
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements:	2	Level reading date:	1985-04-05
Feet below surface:	Not Reported	Feet to sea level:	46.60
Note:	Not Reported		
<hr/>			
Level reading date:	1985-04-05	Feet below surface:	Not Reported
Feet to sea level:	46.58	Note:	Not Reported

**H34
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000833479

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40784. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	136	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**H35
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000833495

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 41856. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**I36
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40000833212

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 37145. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Glacial Aquifer, Upper	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	210
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I37
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000833197

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 3736. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Northern Atlantic Coastal Plain aquifer system		
Formation Type:	Glacial Aquifer, Upper	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	59
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	322	Level reading date:	1990-03-30
Feet below surface:	Not Reported	Feet to sea level:	45.98
Note:	Not Reported		

Level reading date:	1989-01-13	Feet below surface:	Not Reported
Feet to sea level:	41.85	Note:	Not Reported

Level reading date:	1988-03-11	Feet below surface:	Not Reported
Feet to sea level:	41.22	Note:	Not Reported

Level reading date:	1987-03-25	Feet below surface:	Not Reported
Feet to sea level:	40.97	Note:	Not Reported

Level reading date:	1986-12-05	Feet below surface:	Not Reported
Feet to sea level:	40.10	Note:	Not Reported

Level reading date:	1986-09-09	Feet below surface:	Not Reported
Feet to sea level:	40.67	Note:	Not Reported

Level reading date:	1986-06-03	Feet below surface:	Not Reported
Feet to sea level:	41.84	Note:	Not Reported

Level reading date:	1986-03-12	Feet below surface:	Not Reported
Feet to sea level:	42.15	Note:	Not Reported

Level reading date:	1985-12-05	Feet below surface:	Not Reported
Feet to sea level:	43.63	Note:	Not Reported

Level reading date:	1985-09-19	Feet below surface:	Not Reported
Feet to sea level:	44.45	Note:	Not Reported

Level reading date:	1985-06-27	Feet below surface:	Not Reported
Feet to sea level:	45.25	Note:	Not Reported

Level reading date:	1985-04-04	Feet below surface:	Not Reported
Feet to sea level:	46.22	Note:	Not Reported

Level reading date:	1984-12-11	Feet below surface:	Not Reported
Feet to sea level:	47.59	Note:	Not Reported

Level reading date:	1984-10-02	Feet below surface:	Not Reported
Feet to sea level:	48.40	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1984-06-14	Feet below surface:	Not Reported
Feet to sea level:	46.83	Note:	Not Reported
Level reading date:	1984-03-21	Feet below surface:	Not Reported
Feet to sea level:	44.89	Note:	Not Reported
Level reading date:	1983-12-29	Feet below surface:	Not Reported
Feet to sea level:	44.68	Note:	Not Reported
Level reading date:	1983-09-16	Feet below surface:	Not Reported
Feet to sea level:	44.55	Note:	Not Reported
Level reading date:	1983-06-14	Feet below surface:	Not Reported
Feet to sea level:	43.88	Note:	Not Reported
Level reading date:	1983-03-16	Feet below surface:	Not Reported
Feet to sea level:	41.69	Note:	Not Reported
Level reading date:	1982-12-28	Feet below surface:	Not Reported
Feet to sea level:	42.35	Note:	Not Reported
Level reading date:	1982-09-28	Feet below surface:	Not Reported
Feet to sea level:	43.47	Note:	Not Reported
Level reading date:	1982-06-14	Feet below surface:	Not Reported
Feet to sea level:	42.03	Note:	Not Reported
Level reading date:	1982-03-16	Feet below surface:	Not Reported
Feet to sea level:	41.45	Note:	Not Reported
Level reading date:	1981-12-15	Feet below surface:	Not Reported
Feet to sea level:	40.28	Note:	Not Reported
Level reading date:	1981-09-15	Feet below surface:	Not Reported
Feet to sea level:	41.08	Note:	Not Reported
Level reading date:	1981-06-16	Feet below surface:	Not Reported
Feet to sea level:	41.78	Note:	Not Reported
Level reading date:	1981-03-24	Feet below surface:	Not Reported
Feet to sea level:	43.57	Note:	Not Reported
Level reading date:	1981-01-05	Feet below surface:	Not Reported
Feet to sea level:	43.56	Note:	Not Reported
Level reading date:	1980-09-29	Feet below surface:	Not Reported
Feet to sea level:	45.34	Note:	Not Reported
Level reading date:	1980-06-25	Feet below surface:	Not Reported
Feet to sea level:	46.82	Note:	Not Reported
Level reading date:	1980-03-25	Feet below surface:	Not Reported
Feet to sea level:	44.90	Note:	Not Reported
Level reading date:	1979-12-27	Feet below surface:	Not Reported
Feet to sea level:	47.17	Note:	Not Reported
Level reading date:	1979-09-21	Feet below surface:	Not Reported
Feet to sea level:	47.90	Note:	Not Reported
Level reading date:	1979-06-26	Feet below surface:	Not Reported
Feet to sea level:	48.43	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1979-04-18	Feet below surface:	Not Reported
Feet to sea level:	48.55	Note:	Not Reported
Level reading date:	1979-04-02	Feet below surface:	Not Reported
Feet to sea level:	48.20	Note:	Not Reported
Level reading date:	1979-02-02	Feet below surface:	Not Reported
Feet to sea level:	45.72	Note:	Not Reported
Level reading date:	1979-01-04	Feet below surface:	Not Reported
Feet to sea level:	45.67	Note:	Not Reported
Level reading date:	1978-10-17	Feet below surface:	Not Reported
Feet to sea level:	45.60	Note:	Not Reported
Level reading date:	1978-10-06	Feet below surface:	Not Reported
Feet to sea level:	45.17	Note:	Not Reported
Level reading date:	1978-06-19	Feet below surface:	Not Reported
Feet to sea level:	45.32	Note:	Not Reported
Level reading date:	1978-04-19	Feet below surface:	Not Reported
Feet to sea level:	44.90	Note:	Not Reported
Level reading date:	1978-03-23	Feet below surface:	Not Reported
Feet to sea level:	44.72	Note:	Not Reported
Level reading date:	1977-12-30	Feet below surface:	Not Reported
Feet to sea level:	42.23	Note:	Not Reported
Level reading date:	1977-10-25	Feet below surface:	Not Reported
Feet to sea level:	41.87	Note:	Not Reported
Level reading date:	1977-09-30	Feet below surface:	Not Reported
Feet to sea level:	42.15	Note:	Not Reported
Level reading date:	1977-06-28	Feet below surface:	Not Reported
Feet to sea level:	42.02	Note:	Not Reported
Level reading date:	1977-03-31	Feet below surface:	Not Reported
Feet to sea level:	42.65	Note:	Not Reported
Level reading date:	1976-12-23	Feet below surface:	Not Reported
Feet to sea level:	43.40	Note:	Not Reported
Level reading date:	1976-09-23	Feet below surface:	Not Reported
Feet to sea level:	43.23	Note:	Not Reported
Level reading date:	1976-06-21	Feet below surface:	Not Reported
Feet to sea level:	43.92	Note:	Not Reported
Level reading date:	1976-03-31	Feet below surface:	Not Reported
Feet to sea level:	44.59	Note:	Not Reported
Level reading date:	1975-12-31	Feet below surface:	Not Reported
Feet to sea level:	43.15	Note:	Not Reported
Level reading date:	1975-09-30	Feet below surface:	Not Reported
Feet to sea level:	43.87	Note:	Not Reported
Level reading date:	1975-06-24	Feet below surface:	Not Reported
Feet to sea level:	44.23	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1975-03-31	Feet below surface:	Not Reported
Feet to sea level:	43.12	Note:	Not Reported
Level reading date:	1974-12-23	Feet below surface:	Not Reported
Feet to sea level:	42.91	Note:	Not Reported
Level reading date:	1974-09-20	Feet below surface:	Not Reported
Feet to sea level:	43.38	Note:	Not Reported
Level reading date:	1974-07-16	Feet below surface:	Not Reported
Feet to sea level:	44.22	Note:	Not Reported
Level reading date:	1974-04-04	Feet below surface:	Not Reported
Feet to sea level:	43.79	Note:	Not Reported
Level reading date:	1973-12-28	Feet below surface:	Not Reported
Feet to sea level:	44.07	Note:	Not Reported
Level reading date:	1973-09-21	Feet below surface:	Not Reported
Feet to sea level:	45.35	Note:	Not Reported
Level reading date:	1973-06-26	Feet below surface:	Not Reported
Feet to sea level:	45.79	Note:	Not Reported
Level reading date:	1973-03-28	Feet below surface:	Not Reported
Feet to sea level:	44.15	Note:	Not Reported
Level reading date:	1972-12-21	Feet below surface:	Not Reported
Feet to sea level:	42.23	Note:	Not Reported
Level reading date:	1972-09-28	Feet below surface:	Not Reported
Feet to sea level:	42.15	Note:	Not Reported
Level reading date:	1972-07-05	Feet below surface:	Not Reported
Feet to sea level:	41.87	Note:	Not Reported
Level reading date:	1972-03-20	Feet below surface:	Not Reported
Feet to sea level:	42.14	Note:	Not Reported
Level reading date:	1971-12-16	Feet below surface:	Not Reported
Feet to sea level:	41.49	Note:	Not Reported
Level reading date:	1971-09-21	Feet below surface:	Not Reported
Feet to sea level:	41.65	Note:	Not Reported
Level reading date:	1971-08-30	Feet below surface:	Not Reported
Feet to sea level:	41.57	Note:	Not Reported
Level reading date:	1971-07-26	Feet below surface:	Not Reported
Feet to sea level:	41.35	Note:	Not Reported
Level reading date:	1971-06-28	Feet below surface:	Not Reported
Feet to sea level:	41.50	Note:	Not Reported
Level reading date:	1971-06-08	Feet below surface:	Not Reported
Feet to sea level:	41.47	Note:	Not Reported
Level reading date:	1971-04-27	Feet below surface:	Not Reported
Feet to sea level:	41.81	Note:	Not Reported
Level reading date:	1971-03-11	Feet below surface:	Not Reported
Feet to sea level:	41.71	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1971-02-23	Feet below surface:	Not Reported
Feet to sea level:	41.51	Note:	Not Reported
Level reading date:	1971-01-27	Feet below surface:	Not Reported
Feet to sea level:	41.72	Note:	Not Reported
Level reading date:	1971-01-05	Feet below surface:	Not Reported
Feet to sea level:	42.05	Note:	Not Reported
Level reading date:	1970-11-23	Feet below surface:	Not Reported
Feet to sea level:	41.90	Note:	Not Reported
Level reading date:	1970-10-21	Feet below surface:	Not Reported
Feet to sea level:	42.29	Note:	Not Reported
Level reading date:	1970-10-06	Feet below surface:	Not Reported
Feet to sea level:	42.44	Note:	Not Reported
Level reading date:	1970-08-27	Feet below surface:	Not Reported
Feet to sea level:	42.90	Note:	Not Reported
Level reading date:	1970-07-23	Feet below surface:	Not Reported
Feet to sea level:	43.18	Note:	Not Reported
Level reading date:	1970-06-15	Feet below surface:	Not Reported
Feet to sea level:	43.31	Note:	Not Reported
Level reading date:	1970-05-11	Feet below surface:	Not Reported
Feet to sea level:	42.85	Note:	Not Reported
Level reading date:	1970-04-09	Feet below surface:	Not Reported
Feet to sea level:	41.99	Note:	Not Reported
Level reading date:	1970-03-10	Feet below surface:	Not Reported
Feet to sea level:	41.68	Note:	Not Reported
Level reading date:	1970-02-25	Feet below surface:	Not Reported
Feet to sea level:	41.13	Note:	Not Reported
Level reading date:	1970-02-05	Feet below surface:	Not Reported
Feet to sea level:	42.00	Note:	Not Reported
Level reading date:	1969-12-22	Feet below surface:	Not Reported
Feet to sea level:	40.31	Note:	Not Reported
Level reading date:	1969-11-24	Feet below surface:	Not Reported
Feet to sea level:	40.45	Note:	Not Reported
Level reading date:	1969-10-27	Feet below surface:	Not Reported
Feet to sea level:	40.69	Note:	Not Reported
Level reading date:	1969-09-29	Feet below surface:	Not Reported
Feet to sea level:	40.81	Note:	Not Reported
Level reading date:	1969-08-26	Feet below surface:	Not Reported
Feet to sea level:	41.03	Note:	Not Reported
Level reading date:	1969-07-30	Feet below surface:	Not Reported
Feet to sea level:	40.90	Note:	Not Reported
Level reading date:	1969-06-24	Feet below surface:	Not Reported
Feet to sea level:	40.86	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1969-05-29	Feet below surface:	Not Reported
Feet to sea level:	40.45	Note:	Not Reported
Level reading date:	1969-04-30	Feet below surface:	Not Reported
Feet to sea level:	40.27	Note:	Not Reported
Level reading date:	1969-03-26	Feet below surface:	Not Reported
Feet to sea level:	40.09	Note:	Not Reported
Level reading date:	1969-01-27	Feet below surface:	Not Reported
Feet to sea level:	40.25	Note:	Not Reported
Level reading date:	1968-12-26	Feet below surface:	Not Reported
Feet to sea level:	40.67	Note:	Not Reported
Level reading date:	1968-11-25	Feet below surface:	Not Reported
Feet to sea level:	40.77	Note:	Not Reported
Level reading date:	1968-10-30	Feet below surface:	Not Reported
Feet to sea level:	40.95	Note:	Not Reported
Level reading date:	1968-05-01	Feet below surface:	Not Reported
Feet to sea level:	41.06	Note:	Not Reported
Level reading date:	1967-10-25	Feet below surface:	Not Reported
Feet to sea level:	40.16	Note:	Not Reported
Level reading date:	1967-04-29	Feet below surface:	Not Reported
Feet to sea level:	39.24	Note:	Not Reported
Level reading date:	1966-10-26	Feet below surface:	Not Reported
Feet to sea level:	39.10	Note:	Not Reported
Level reading date:	1965-10-29	Feet below surface:	Not Reported
Feet to sea level:	41.61	Note:	Not Reported
Level reading date:	1965-04-27	Feet below surface:	Not Reported
Feet to sea level:	42.26	Note:	Not Reported
Level reading date:	1964-10-29	Feet below surface:	Not Reported
Feet to sea level:	43.28	Note:	Not Reported
Level reading date:	1964-04-27	Feet below surface:	Not Reported
Feet to sea level:	43.62	Note:	Not Reported
Level reading date:	1963-10-29	Feet below surface:	Not Reported
Feet to sea level:	43.75	Note:	Not Reported
Level reading date:	1963-04-25	Feet below surface:	Not Reported
Feet to sea level:	46.07	Note:	Not Reported
Level reading date:	1962-05-01	Feet below surface:	Not Reported
Feet to sea level:	46.60	Note:	Not Reported
Level reading date:	1962-02-05	Feet below surface:	Not Reported
Feet to sea level:	45.58	Note:	Not Reported
Level reading date:	1961-12-29	Feet below surface:	Not Reported
Feet to sea level:	45.74	Note:	Not Reported
Level reading date:	1961-12-04	Feet below surface:	Not Reported
Feet to sea level:	46.39	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1961-10-30	Feet below surface:	Not Reported
Feet to sea level:	46.10	Note:	Not Reported
Level reading date:	1961-10-06	Feet below surface:	Not Reported
Feet to sea level:	46.53	Note:	Not Reported
Level reading date:	1961-09-12	Feet below surface:	Not Reported
Feet to sea level:	46.40	Note:	Not Reported
Level reading date:	1961-07-27	Feet below surface:	Not Reported
Feet to sea level:	46.38	Note:	Not Reported
Level reading date:	1961-07-05	Feet below surface:	Not Reported
Feet to sea level:	46.10	Note:	Not Reported
Level reading date:	1961-06-05	Feet below surface:	Not Reported
Feet to sea level:	45.83	Note:	Not Reported
Level reading date:	1961-04-28	Feet below surface:	Not Reported
Feet to sea level:	45.16	Note:	Not Reported
Level reading date:	1961-03-29	Feet below surface:	Not Reported
Feet to sea level:	44.44	Note:	Not Reported
Level reading date:	1961-02-27	Feet below surface:	Not Reported
Feet to sea level:	44.38	Note:	Not Reported
Level reading date:	1961-01-31	Feet below surface:	Not Reported
Feet to sea level:	44.18	Note:	Not Reported
Level reading date:	1961-01-03	Feet below surface:	Not Reported
Feet to sea level:	44.74	Note:	Not Reported
Level reading date:	1960-12-06	Feet below surface:	Not Reported
Feet to sea level:	45.10	Note:	Not Reported
Level reading date:	1960-11-07	Feet below surface:	Not Reported
Feet to sea level:	45.38	Note:	Not Reported
Level reading date:	1960-10-03	Feet below surface:	Not Reported
Feet to sea level:	45.54	Note:	Not Reported
Level reading date:	1960-08-30	Feet below surface:	Not Reported
Feet to sea level:	45.72	Note:	Not Reported
Level reading date:	1960-08-01	Feet below surface:	Not Reported
Feet to sea level:	45.99	Note:	Not Reported
Level reading date:	1960-06-28	Feet below surface:	Not Reported
Feet to sea level:	46.27	Note:	Not Reported
Level reading date:	1960-06-07	Feet below surface:	Not Reported
Feet to sea level:	46.20	Note:	Not Reported
Level reading date:	1960-05-03	Feet below surface:	Not Reported
Feet to sea level:	45.97	Note:	Not Reported
Level reading date:	1960-04-01	Feet below surface:	Not Reported
Feet to sea level:	45.45	Note:	Not Reported
Level reading date:	1960-03-01	Feet below surface:	Not Reported
Feet to sea level:	45.49	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1960-02-02	Feet below surface:	Not Reported
Feet to sea level:	45.46	Note:	Not Reported
Level reading date:	1960-01-06	Feet below surface:	Not Reported
Feet to sea level:	45.75	Note:	Not Reported
Level reading date:	1959-11-24	Feet below surface:	Not Reported
Feet to sea level:	45.69	Note:	Not Reported
Level reading date:	1959-10-23	Feet below surface:	Not Reported
Feet to sea level:	46.06	Note:	Not Reported
Level reading date:	1959-10-05	Feet below surface:	Not Reported
Feet to sea level:	46.17	Note:	Not Reported
Level reading date:	1959-08-27	Feet below surface:	Not Reported
Feet to sea level:	45.99	Note:	Not Reported
Level reading date:	1959-06-24	Feet below surface:	Not Reported
Feet to sea level:	46.18	Note:	Not Reported
Level reading date:	1959-03-31	Feet below surface:	Not Reported
Feet to sea level:	46.52	Note:	Not Reported
Level reading date:	1958-12-30	Feet below surface:	Not Reported
Feet to sea level:	47.26	Note:	Not Reported
Level reading date:	1958-10-29	Feet below surface:	Not Reported
Feet to sea level:	47.30	Note:	Not Reported
Level reading date:	1958-09-29	Feet below surface:	Not Reported
Feet to sea level:	47.90	Note:	Not Reported
Level reading date:	1958-08-28	Feet below surface:	Not Reported
Feet to sea level:	47.87	Note:	Not Reported
Level reading date:	1958-07-29	Feet below surface:	Not Reported
Feet to sea level:	47.66	Note:	Not Reported
Level reading date:	1958-06-26	Feet below surface:	Not Reported
Feet to sea level:	47.25	Note:	Not Reported
Level reading date:	1958-05-27	Feet below surface:	Not Reported
Feet to sea level:	46.22	Note:	Not Reported
Level reading date:	1958-04-30	Feet below surface:	Not Reported
Feet to sea level:	45.45	Note:	Not Reported
Level reading date:	1958-03-27	Feet below surface:	Not Reported
Feet to sea level:	44.14	Note:	Not Reported
Level reading date:	1958-02-24	Feet below surface:	Not Reported
Feet to sea level:	43.72	Note:	Not Reported
Level reading date:	1958-01-28	Feet below surface:	Not Reported
Feet to sea level:	42.87	Note:	Not Reported
Level reading date:	1957-12-18	Feet below surface:	Not Reported
Feet to sea level:	43.30	Note:	Not Reported
Level reading date:	1957-11-25	Feet below surface:	Not Reported
Feet to sea level:	43.58	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1957-10-24	Feet below surface:	Not Reported
Feet to sea level:	44.50	Note:	Not Reported
Level reading date:	1957-09-24	Feet below surface:	Not Reported
Feet to sea level:	44.89	Note:	Not Reported
Level reading date:	1957-09-11	Feet below surface:	Not Reported
Feet to sea level:	45.29	Note:	Not Reported
Level reading date:	1957-07-05	Feet below surface:	Not Reported
Feet to sea level:	45.08	Note:	Not Reported
Level reading date:	1956-12-17	Feet below surface:	Not Reported
Feet to sea level:	47.75	Note:	Not Reported
Level reading date:	1956-09-28	Feet below surface:	Not Reported
Feet to sea level:	48.67	Note:	Not Reported
Level reading date:	1956-06-22	Feet below surface:	Not Reported
Feet to sea level:	47.96	Note:	Not Reported
Level reading date:	1956-05-29	Feet below surface:	Not Reported
Feet to sea level:	47.74	Note:	Not Reported
Level reading date:	1956-04-25	Feet below surface:	Not Reported
Feet to sea level:	47.19	Note:	Not Reported
Level reading date:	1956-03-27	Feet below surface:	Not Reported
Feet to sea level:	46.71	Note:	Not Reported
Level reading date:	1956-02-27	Feet below surface:	Not Reported
Feet to sea level:	46.95	Note:	Not Reported
Level reading date:	1955-12-27	Feet below surface:	Not Reported
Feet to sea level:	46.68	Note:	Not Reported
Level reading date:	1955-11-23	Feet below surface:	Not Reported
Feet to sea level:	45.72	Note:	Not Reported
Level reading date:	1955-11-01	Feet below surface:	Not Reported
Feet to sea level:	45.28	Note:	Not Reported
Level reading date:	1955-09-29	Feet below surface:	Not Reported
Feet to sea level:	45.10	Note:	Not Reported
Level reading date:	1955-08-24	Feet below surface:	Not Reported
Feet to sea level:	45.51	Note:	Not Reported
Level reading date:	1955-07-26	Feet below surface:	Not Reported
Feet to sea level:	45.68	Note:	Not Reported
Level reading date:	1955-06-24	Feet below surface:	Not Reported
Feet to sea level:	45.91	Note:	Not Reported
Level reading date:	1955-05-25	Feet below surface:	Not Reported
Feet to sea level:	46.51	Note:	Not Reported
Level reading date:	1955-04-27	Feet below surface:	Not Reported
Feet to sea level:	45.76	Note:	Not Reported
Level reading date:	1955-03-23	Feet below surface:	Not Reported
Feet to sea level:	45.89	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1955-02-23	Feet below surface:	Not Reported
Feet to sea level:	45.89	Note:	Not Reported
Level reading date:	1955-01-26	Feet below surface:	Not Reported
Feet to sea level:	45.65	Note:	Not Reported
Level reading date:	1954-12-23	Feet below surface:	Not Reported
Feet to sea level:	45.45	Note:	Not Reported
Level reading date:	1954-11-22	Feet below surface:	Not Reported
Feet to sea level:	45.55	Note:	Not Reported
Level reading date:	1954-10-27	Feet below surface:	Not Reported
Feet to sea level:	45.03	Note:	Not Reported
Level reading date:	1954-09-29	Feet below surface:	Not Reported
Feet to sea level:	45.15	Note:	Not Reported
Level reading date:	1954-08-25	Feet below surface:	Not Reported
Feet to sea level:	44.77	Note:	Not Reported
Level reading date:	1954-07-28	Feet below surface:	Not Reported
Feet to sea level:	44.68	Note:	Not Reported
Level reading date:	1954-06-30	Feet below surface:	Not Reported
Feet to sea level:	44.39	Note:	Not Reported
Level reading date:	1954-05-28	Feet below surface:	Not Reported
Feet to sea level:	43.98	Note:	Not Reported
Level reading date:	1954-04-26	Feet below surface:	Not Reported
Feet to sea level:	44.09	Note:	Not Reported
Level reading date:	1954-03-29	Feet below surface:	Not Reported
Feet to sea level:	44.30	Note:	Not Reported
Level reading date:	1954-02-26	Feet below surface:	Not Reported
Feet to sea level:	44.21	Note:	Not Reported
Level reading date:	1954-01-25	Feet below surface:	Not Reported
Feet to sea level:	45.36	Note:	Not Reported
Level reading date:	1953-12-21	Feet below surface:	Not Reported
Feet to sea level:	45.53	Note:	Not Reported
Level reading date:	1953-11-30	Feet below surface:	Not Reported
Feet to sea level:	46.36	Note:	Not Reported
Level reading date:	1953-10-30	Feet below surface:	Not Reported
Feet to sea level:	46.41	Note:	Not Reported
Level reading date:	1953-10-05	Feet below surface:	Not Reported
Feet to sea level:	46.96	Note:	Not Reported
Level reading date:	1953-09-11	Feet below surface:	Not Reported
Feet to sea level:	46.81	Note:	Not Reported
Level reading date:	1953-08-25	Feet below surface:	Not Reported
Feet to sea level:	46.94	Note:	Not Reported
Level reading date:	1953-08-04	Feet below surface:	Not Reported
Feet to sea level:	46.97	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1953-06-24	Feet below surface:	Not Reported
Feet to sea level:	46.89	Note:	Not Reported
Level reading date:	1953-05-25	Feet below surface:	Not Reported
Feet to sea level:	46.10	Note:	Not Reported
Level reading date:	1953-04-29	Feet below surface:	Not Reported
Feet to sea level:	45.17	Note:	Not Reported
Level reading date:	1953-03-30	Feet below surface:	Not Reported
Feet to sea level:	43.67	Note:	Not Reported
Level reading date:	1953-02-25	Feet below surface:	Not Reported
Feet to sea level:	43.62	Note:	Not Reported
Level reading date:	1953-02-02	Feet below surface:	Not Reported
Feet to sea level:	44.45	Note:	Not Reported
Level reading date:	1952-12-29	Feet below surface:	Not Reported
Feet to sea level:	44.56	Note:	Not Reported
Level reading date:	1952-12-03	Feet below surface:	Not Reported
Feet to sea level:	45.33	Note:	Not Reported
Level reading date:	1952-11-04	Feet below surface:	Not Reported
Feet to sea level:	45.41	Note:	Not Reported
Level reading date:	1952-09-23	Feet below surface:	Not Reported
Feet to sea level:	45.68	Note:	Not Reported
Level reading date:	1952-08-26	Feet below surface:	Not Reported
Feet to sea level:	45.85	Note:	Not Reported
Level reading date:	1952-07-22	Feet below surface:	Not Reported
Feet to sea level:	45.45	Note:	Not Reported
Level reading date:	1952-06-23	Feet below surface:	Not Reported
Feet to sea level:	45.31	Note:	Not Reported
Level reading date:	1952-05-26	Feet below surface:	Not Reported
Feet to sea level:	44.47	Note:	Not Reported
Level reading date:	1952-04-22	Feet below surface:	Not Reported
Feet to sea level:	43.90	Note:	Not Reported
Level reading date:	1952-03-25	Feet below surface:	Not Reported
Feet to sea level:	43.26	Note:	Not Reported
Level reading date:	1952-02-26	Feet below surface:	Not Reported
Feet to sea level:	42.96	Note:	Not Reported
Level reading date:	1952-01-24	Feet below surface:	Not Reported
Feet to sea level:	42.79	Note:	Not Reported
Level reading date:	1951-12-17	Feet below surface:	Not Reported
Feet to sea level:	43.18	Note:	Not Reported
Level reading date:	1951-11-27	Feet below surface:	Not Reported
Feet to sea level:	43.04	Note:	Not Reported
Level reading date:	1951-10-31	Feet below surface:	Not Reported
Feet to sea level:	43.31	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1951-09-25	Feet below surface:	Not Reported
Feet to sea level:	43.33	Note:	Not Reported
Level reading date:	1951-08-28	Feet below surface:	Not Reported
Feet to sea level:	43.48	Note:	Not Reported
Level reading date:	1951-07-26	Feet below surface:	Not Reported
Feet to sea level:	43.62	Note:	Not Reported
Level reading date:	1951-06-28	Feet below surface:	Not Reported
Feet to sea level:	43.34	Note:	Not Reported
Level reading date:	1951-06-01	Feet below surface:	Not Reported
Feet to sea level:	43.03	Note:	Not Reported
Level reading date:	1951-04-24	Feet below surface:	Not Reported
Feet to sea level:	42.50	Note:	Not Reported
Level reading date:	1951-03-27	Feet below surface:	Not Reported
Feet to sea level:	42.33	Note:	Not Reported
Level reading date:	1951-02-21	Feet below surface:	Not Reported
Feet to sea level:	41.60	Note:	Not Reported
Level reading date:	1951-01-25	Feet below surface:	Not Reported
Feet to sea level:	41.96	Note:	Not Reported
Level reading date:	1950-12-29	Feet below surface:	Not Reported
Feet to sea level:	42.28	Note:	Not Reported
Level reading date:	1950-11-27	Feet below surface:	Not Reported
Feet to sea level:	42.24	Note:	Not Reported
Level reading date:	1950-10-24	Feet below surface:	Not Reported
Feet to sea level:	42.59	Note:	Not Reported
Level reading date:	1950-09-27	Feet below surface:	Not Reported
Feet to sea level:	43.03	Note:	Not Reported
Level reading date:	1950-08-31	Feet below surface:	Not Reported
Feet to sea level:	42.83	Note:	Not Reported
Level reading date:	1950-07-24	Feet below surface:	Not Reported
Feet to sea level:	42.97	Note:	Not Reported
Level reading date:	1950-06-28	Feet below surface:	Not Reported
Feet to sea level:	42.51	Note:	Not Reported
Level reading date:	1950-05-24	Feet below surface:	Not Reported
Feet to sea level:	42.87	Note:	Not Reported
Level reading date:	1950-04-26	Feet below surface:	Not Reported
Feet to sea level:	42.98	Note:	Not Reported
Level reading date:	1950-03-29	Feet below surface:	Not Reported
Feet to sea level:	43.14	Note:	Not Reported
Level reading date:	1950-03-01	Feet below surface:	Not Reported
Feet to sea level:	43.40	Note:	Not Reported
Level reading date:	1950-02-02	Feet below surface:	Not Reported
Feet to sea level:	44.23	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1949-12-30	Feet below surface:	Not Reported
Feet to sea level:	45.14	Note:	Not Reported
Level reading date:	1949-12-04	Feet below surface:	Not Reported
Feet to sea level:	45.46	Note:	Not Reported
Level reading date:	1949-10-25	Feet below surface:	Not Reported
Feet to sea level:	45.47	Note:	Not Reported
Level reading date:	1949-10-06	Feet below surface:	Not Reported
Feet to sea level:	46.35	Note:	Not Reported
Level reading date:	1949-08-25	Feet below surface:	Not Reported
Feet to sea level:	46.54	Note:	Not Reported
Level reading date:	1949-07-27	Feet below surface:	Not Reported
Feet to sea level:	46.53	Note:	Not Reported
Level reading date:	1949-07-07	Feet below surface:	Not Reported
Feet to sea level:	46.70	Note:	Not Reported
Level reading date:	1949-05-26	Feet below surface:	Not Reported
Feet to sea level:	46.37	Note:	Not Reported
Level reading date:	1949-04-27	Feet below surface:	Not Reported
Feet to sea level:	46.04	Note:	Not Reported
Level reading date:	1949-03-29	Feet below surface:	Not Reported
Feet to sea level:	45.90	Note:	Not Reported
Level reading date:	1949-02-23	Feet below surface:	Not Reported
Feet to sea level:	45.30	Note:	Not Reported
Level reading date:	1949-01-31	Feet below surface:	Not Reported
Feet to sea level:	44.70	Note:	Not Reported
Level reading date:	1948-12-01	Feet below surface:	Not Reported
Feet to sea level:	45.03	Note:	Not Reported
Level reading date:	1948-10-26	Feet below surface:	Not Reported
Feet to sea level:	45.50	Note:	Not Reported
Level reading date:	1948-10-01	Feet below surface:	Not Reported
Feet to sea level:	45.77	Note:	Not Reported
Level reading date:	1948-08-27	Feet below surface:	Not Reported
Feet to sea level:	46.03	Note:	Not Reported
Level reading date:	1948-08-03	Feet below surface:	Not Reported
Feet to sea level:	45.84	Note:	Not Reported
Level reading date:	1948-06-30	Feet below surface:	Not Reported
Feet to sea level:	45.12	Note:	Not Reported
Level reading date:	1948-06-01	Feet below surface:	Not Reported
Feet to sea level:	44.51	Note:	Not Reported
Level reading date:	1948-05-04	Feet below surface:	Not Reported
Feet to sea level:	43.93	Note:	Not Reported
Level reading date:	1948-04-01	Feet below surface:	Not Reported
Feet to sea level:	42.86	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1948-02-27	Feet below surface:	Not Reported
Feet to sea level:	41.80	Note:	Not Reported
Level reading date:	1948-02-05	Feet below surface:	Not Reported
Feet to sea level:	41.72	Note:	Not Reported
Level reading date:	1947-12-23	Feet below surface:	Not Reported
Feet to sea level:	41.90	Note:	Not Reported
Level reading date:	1947-11-25	Feet below surface:	Not Reported
Feet to sea level:	42.09	Note:	Not Reported
Level reading date:	1947-10-30	Feet below surface:	Not Reported
Feet to sea level:	42.25	Note:	Not Reported
Level reading date:	1947-10-03	Feet below surface:	Not Reported
Feet to sea level:	42.47	Note:	Not Reported
Level reading date:	1947-09-04	Feet below surface:	Not Reported
Feet to sea level:	42.72	Note:	Not Reported
Level reading date:	1947-08-04	Feet below surface:	Not Reported
Feet to sea level:	42.82	Note:	Not Reported
Level reading date:	1947-07-10	Feet below surface:	Not Reported
Feet to sea level:	42.72	Note:	Not Reported
Level reading date:	1947-06-06	Feet below surface:	Not Reported
Feet to sea level:	42.45	Note:	Not Reported
Level reading date:	1947-05-07	Feet below surface:	Not Reported
Feet to sea level:	42.10	Note:	Not Reported
Level reading date:	1947-04-04	Feet below surface:	Not Reported
Feet to sea level:	41.96	Note:	Not Reported
Level reading date:	1947-03-04	Feet below surface:	Not Reported
Feet to sea level:	42.42	Note:	Not Reported
Level reading date:	1947-02-10	Feet below surface:	Not Reported
Feet to sea level:	42.74	Note:	Not Reported
Level reading date:	1947-01-02	Feet below surface:	Not Reported
Feet to sea level:	43.24	Note:	Not Reported
Level reading date:	1946-12-02	Feet below surface:	Not Reported
Feet to sea level:	43.65	Note:	Not Reported
Level reading date:	1946-11-01	Feet below surface:	Not Reported
Feet to sea level:	43.93	Note:	Not Reported
Level reading date:	1946-09-27	Feet below surface:	Not Reported
Feet to sea level:	44.16	Note:	Not Reported
Level reading date:	1946-09-04	Feet below surface:	Not Reported
Feet to sea level:	44.33	Note:	Not Reported
Level reading date:	1946-07-31	Feet below surface:	Not Reported
Feet to sea level:	44.19	Note:	Not Reported
Level reading date:	1946-07-05	Feet below surface:	Not Reported
Feet to sea level:	43.66	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1946-06-13	Feet below surface:	Not Reported
Feet to sea level:	42.99	Note:	Not Reported
Level reading date:	1946-05-08	Feet below surface:	Not Reported
Feet to sea level:	42.81	Note:	Not Reported
Level reading date:	1946-04-09	Feet below surface:	Not Reported
Feet to sea level:	42.68	Note:	Not Reported
Level reading date:	1946-03-06	Feet below surface:	Not Reported
Feet to sea level:	42.43	Note:	Not Reported
Level reading date:	1946-02-14	Feet below surface:	Not Reported
Feet to sea level:	42.35	Note:	Not Reported
Level reading date:	1946-01-03	Feet below surface:	Not Reported
Feet to sea level:	42.41	Note:	Not Reported
Level reading date:	1945-11-30	Feet below surface:	Not Reported
Feet to sea level:	42.81	Note:	Not Reported
Level reading date:	1945-10-30	Feet below surface:	Not Reported
Feet to sea level:	43.19	Note:	Not Reported
Level reading date:	1945-10-05	Feet below surface:	Not Reported
Feet to sea level:	43.48	Note:	Not Reported
Level reading date:	1945-09-06	Feet below surface:	Not Reported
Feet to sea level:	43.74	Note:	Not Reported
Level reading date:	1945-08-01	Feet below surface:	Not Reported
Feet to sea level:	43.97	Note:	Not Reported
Level reading date:	1945-06-27	Feet below surface:	Not Reported
Feet to sea level:	43.72	Note:	Not Reported
Level reading date:	1945-05-30	Feet below surface:	Not Reported
Feet to sea level:	43.45	Note:	Not Reported
Level reading date:	1945-05-03	Feet below surface:	Not Reported
Feet to sea level:	43.34	Note:	Not Reported
Level reading date:	1945-03-27	Feet below surface:	Not Reported
Feet to sea level:	43.13	Note:	Not Reported
Level reading date:	1945-02-28	Feet below surface:	Not Reported
Feet to sea level:	42.98	Note:	Not Reported
Level reading date:	1945-01-31	Feet below surface:	Not Reported
Feet to sea level:	42.79	Note:	Not Reported
Level reading date:	1944-12-28	Feet below surface:	Not Reported
Feet to sea level:	42.75	Note:	Not Reported
Level reading date:	1944-11-30	Feet below surface:	Not Reported
Feet to sea level:	42.94	Note:	Not Reported
Level reading date:	1944-11-01	Feet below surface:	Not Reported
Feet to sea level:	43.33	Note:	Not Reported
Level reading date:	1944-09-29	Feet below surface:	Not Reported
Feet to sea level:	43.79	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1944-08-30	Feet below surface:	Not Reported
Feet to sea level:	44.02	Note:	Not Reported
Level reading date:	1944-07-28	Feet below surface:	Not Reported
Feet to sea level:	44.33	Note:	Not Reported
Level reading date:	1944-06-29	Feet below surface:	Not Reported
Feet to sea level:	44.39	Note:	Not Reported
Level reading date:	1944-06-01	Feet below surface:	Not Reported
Feet to sea level:	43.97	Note:	Not Reported
Level reading date:	1944-04-29	Feet below surface:	Not Reported
Feet to sea level:	43.12	Note:	Not Reported
Level reading date:	1944-03-31	Feet below surface:	Not Reported
Feet to sea level:	42.84	Note:	Not Reported
Level reading date:	1944-03-01	Feet below surface:	Not Reported
Feet to sea level:	42.85	Note:	Not Reported
Level reading date:	1944-01-31	Feet below surface:	Not Reported
Feet to sea level:	42.86	Note:	Not Reported
Level reading date:	1943-12-30	Feet below surface:	Not Reported
Feet to sea level:	43.15	Note:	Not Reported
Level reading date:	1943-11-29	Feet below surface:	Not Reported
Feet to sea level:	43.61	Note:	Not Reported
Level reading date:	1943-10-28	Feet below surface:	Not Reported
Feet to sea level:	44.05	Note:	Not Reported
Level reading date:	1943-09-24	Feet below surface:	Not Reported
Feet to sea level:	44.38	Note:	Not Reported
Level reading date:	1943-09-02	Feet below surface:	Not Reported
Feet to sea level:	44.52	Note:	Not Reported
Level reading date:	1943-08-02	Feet below surface:	Not Reported
Feet to sea level:	44.75	Note:	Not Reported

**38
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000833414

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40507. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	144	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J39
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833525

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 39766. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	122	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

K40
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833566

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 44123. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	128	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

K41
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833563

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 44198. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	103	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

K42
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833581

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 39243. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	124	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

K43
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833567

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 41564. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	108	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

J44
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833533

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 43375. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	162	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

45
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833480

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40700. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	223	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J46
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833534

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 39285. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	110	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

47
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000833568

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 40306. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	166	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

L48
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833516

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 35072. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	150	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

L49
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000833535

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 39893. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	150	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**M50
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000833424

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 36494. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	104	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**M51
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000833425

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	S 37824. 1	Type:	Well
Description:	Not Reported	HUC:	02030202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	151	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

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
SUFFOLK	BABYLON	49	1.07	0.76	5.5
SUFFOLK	BROOKHAVEN	117	1.61	1.22	7.5
SUFFOLK	E. HAMPTON	19	1.55	1.16	4.7
SUFFOLK	HUNTINGTON	146	2.13	1.47	22.2
SUFFOLK	ISLIP	61	1.19	0.74	10.4
SUFFOLK	NORTHPORT	4	1.43	1.12	2.5
SUFFOLK	RIVERHEAD	9	2.18	1.26	8.9
SUFFOLK	SHELTER ISLAND	1	1.1	1.1	1.1
SUFFOLK	SMITHTOWN	60	3.02	1.48	42.6
SUFFOLK	SOUTHAMPTON	24	0.99	0.8	2.8
SUFFOLK	SOUTHOLD	7	2.47	1.58	8.6

Federal EPA Radon Zone for SUFFOLK County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SUFFOLK COUNTY, NY

Number of sites tested: 183

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.670 pCi/L	100%	0%	0%
Basement	1.010 pCi/L	98%	2%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: 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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1101 Railroad Avenue

1101 Railroad Avenue
Ronkonkoma, NY 11779

Inquiry Number: 5842646.5
October 29, 2019

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

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

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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>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory
1976	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory
1971	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

1101 Railroad Avenue
Ronkonkoma, NY 11779

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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RAILROAD AVE

2014	pg A1	EDR Digital Archive
2010	pg A2	EDR Digital Archive
2005	pg A3	EDR Digital Archive
2000	pg A4	EDR Digital Archive
1995	pg A5	EDR Digital Archive
1992	pg A6	EDR Digital Archive
1987	pg A7	Cole Criss-Cross Directory
1982	pg A8	Cole Criss-Cross Directory
1976	pg A9	Cole Criss-Cross Directory
1971	pg A10	Cole Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

RAILROAD AVE 2014

- 1 RONKONKOMA STATION AUTO REPAIR
UNCLE TUDDYS TOWING
- 21 STATION BARBER SHOP
- 25 MONSTERS INK TATTOO CORP
- 27 ANATOLIA PIZZA & MEDITERRAN FO
NIKKI JOS HERO PIZZA
- 29 HJ SMITH INSURANCE BRKS INC
VERA TARA SMITH
- 31 RONKONKOMA WINE & LIQUOR
- 33 R&B FOOD & BEVERAGE CORP
RICHIE BS DIAMOND CLUB
TRAVELERS SPORTS PUB
TRAXX
- 43 ADER, MARISSA F
AHMAD, DUA
BECKER, HEIDI A
SUBWAY RONKON STATION
- 51 2 BROTHERS DVD & MEMORABILIA
- 55 DDB FOOD SERVICES INC
GRAB & GO GOURMET DELI
J & J DELICATESSEN
- 59 ALIX CONTRACTING CO INC
- 65 TOBACCO WORLD INC
- 67 MICA D S BARBER SHOP INC
RITCHIES BARBER SHOP
- 90 AMNI DESIGNS INC
LIL LUNCHBOX

RAILROAD AVE 2010

- 21 STATION BARBER SHOP
- 25 MONSTERS INK TATOO CORP
WALLY'S TATTOO & PIERCING
- 27 ANATOLIA PIZZA & MEDITERRAN FO
DAAY O S PIZZA RETRO CAFE
JDS PIZZA AND AMERICAN FUSION
NIKKI JOS HERO PIZZA
PUGLIESES PIZZA INC
- 29 VERA TARA SMITH
- 31 ALG DRY CLEANERS & TLRS CORP
- 33 TRAXX
- 43 43 RR REST INC
COHEN, DANIEL
HAFFEY, JOSEPH
- 55 J & J DELICATESSEN
- 59 ALIX CONTRACTING CO INC
BEDELL INC
LEC COMPANY
LIBERTY EXPRESS PLUMBING
- 61 N Y KENNEL CLUB
STATIONS COMMUNICATIONS
- 65 DRUG BOX INC
TOBACCO WORLD INC
- 67 MICA D S BARBER SHOP INC
RITCHIES BARBER SHOP
- 69 KINGS CORNER
- 71 A-PLUS MASONRY INC
B A N D CONSTRUCTION INC
- 90 AMNI DESIGNS INC
LIL LUNCHBOX

RAILROAD AVE 2005

7	SUNSET TAXI COMPANY INC
21	24 HOUR EMERGENCY LOCKSMITH STATION BARBER SHOP
25	WALLY'S TATTOO & PIERCING
29	ALLSTATE INSURANCE COMPANY HJ SMITH INSURANCE BROKERS
31	CLANNAD ENTERPRISE INC
33	VIBES BAR & LOUNGE
43	ADER, MARISSA BRYANT, ELIJAH DOYLE, KIM HOSGOR, CETIN KOZLOWSKI, VICTORIA MCDONNELL, JOSEPH PEREZ, JOSE S & G TATTOO THOMPSON, KATHLEEN
47	AIR CONNECT WIRELESS INC
51	P & M CESARE REALTY INC
55	J & J DELICATESSEN
59	ALIX CONTRACTING CO INC BEDELL INC IOKEY LLC POCKET FULL OF KRYPTONITE
61	MAC DONALD TELEVISION
67	1 HOUR EMERGENCY LOCKSMITH
71	A-PLUS MASONRY INC B A N D CONSTRUCTION INC RONKONKOMA CONCRETE INC
90	LIL LUNCHBOX SCIBELLIS PIZZA TRAX DRY CLEANERS & LAUNDROMAT
129	SMITH, C D
170	SCHINDLER ELEVATOR CORPORATION
273	VILLAGE TAXI INC
1100	METROPOLITAN TRANSPORTATION AU
1536	A R A TOWING & RECOVERY

RAILROAD AVE 2000

- 1 CARS BY STAVROS & CO INC
- CARS STAVROS CO INC
- 7 SUNSET TAXI COMPANY INC
- 21 STATION BARBER SHOP
- 27 PUGLIESES PIZZA INC
- 29 ALLSTATE INSURANCE COMPANY
- 43 BOBBOYOS
- 55 J & J DELICATESSEN
- 59 ALIX CONTRACTING CO INC
- BEDELL INC
- IOKEY LLC
- LITTLE BEARS TRADING POST
- POCKET FULL OF KRYPTONITE
- 61 FASHION BEAUTY SALON SUPP
- MAC DONALD TELEVISION
- 67 RITCHIES BARBER SHOP
- 71 A-PLUS MASONRY INC
- 90 AURORAS FLORIST SHOP INC
- BAGELS & SUCH INC
- F K B INC
- FAST TRACK PHOTO
- SANDHURST BUSINESS SVCS INC
- TRAX DRY CLEANERS & LDRY MATT

RAILROAD AVE 1995

- 1 C&M AUTO CLINIC
CARS BY STAVROS & CO INC
- 21 STATION BARBER SHOP
- 25 RAY WILLIAM
- 29 ALLSTATE INSURANCE COMPANY
- 43 BOBBOYOS
MICKEYS COFFEE SHOP
- 45 SONSHINE FAITH BOOKS
- 51 LONG ISLAND DRUG WATCH
- 55 J & J DELICATESSEN
- 59 ALIX CONTRACTING CO INC
BEDELL INC
CJ RUGGED TOOL COMPANY INC
- 61 FASHION NAILS OF SUFFOLK INC
MAC DONALD TELEVISION
- 63 THIRD RAIL BAGEL
- 67 A-PLUS MASONRY INC
CRKSC CORP
- 69 ELLNER ETHAN E ESQ
- 71 BUBBLE KING LAUNDROMAT
- 90 FAST TRACK PHOTO

RAILROAD AVE 1992

- 7 SUNSET TAXI COMPANY INC
- 21 STATION BARBER SHOP
- 25 STATION CHIROPRACTIC
- 29 ALLSTATE INSURANCE COMPANY
- 35 RONKO TAVERN INC
- 43 BAILEY, NANCY
- HAUGHN, JEAN
- MICKEYS COFFEE SHOP
- TESTUT, D F
- 45 SONSHINE FAITH BOOKS
- 55 J & J DELICATESSEN
- 59 BEDELL INC
- 61 MAC DONALD TELEVISION
- 67 CRKSC CORP
- 69 ELLNER ETHAN E ESQ
- FOUR J WINES & LIQUORS INC
- 71 NANAS WASH & DRY INC
- 83 KEYSTONE SIGNS NORTH

RAILROAD AVE 1987

60098800002021480036003500273009650205

NO #★ Steam Locomotive . . . □ 727-7920
3 RESIDENCE 9 BUSINESS

● RAILROAD AVE 11779

Ronkonkoma P O

1- END TZ158601 \$D..D 7

- 1★ Bmy Sv Inc □ 588-4891
- 15★ Sunset Taxi Co 588-8844
- ★ Sunset Taxi Co Inc 265-5100
- ★ Sunset Taxi Co 467-2299
- ★ Sunset Taxi Co Inc 588-5558
- 21★ Station Barbr Shp 467-9114
- 43 Donald Kuroly □ 981-8684
- ★ Mickeys Coffee Sho . . . 81 467-9677
- Joseph S Torres □ 585-4222
- 45★ Sonshine Faith Bks . . . 82 467-6909
- 49★ Video Stop □ 588-0966
- 51 A Francis Mulvey 80 981-1341
- 55★ J&J Deli 82 588-9600
- 59★ Bedells Plbg&Heatg . . . □ 588-5050
- ★ Transit Florist □ 737-2459
- 61★ MacDonalds Telv Sv 588-4737
- ★ MacDonal TV Serv 588-4737
- R★ MacDonal TV 84 588-4737
- 63★ J K Sub Sta □ 467-3933
- 65★ Income Tax Pros 78 585-2788
- 67★ Encore Hair Desgrn . . . 84 585-4689
- 69★ Dukes Liquors 83 585-4777
- 73★ Kaptains Katch SFD . . . □ 585-6811
- 83★ Keystone Signs 85 981-2778
- 1258 H Hatajack 79 588-4767
- 1262 1266 NP

NO #★ Prc Engineering □ 737-3700
NO #★ Penta Constr □ 467-5770
NO # Albert Tumbiolo 83 588-8772
7 RESIDENCE 23 BUSINESS

● RAILROAD AVE 11780

Saint James P O

84- 499 TZ135002 \$B..C 6

- 84 Michael J Connolly . . . 69 584-5047
- 86 John Goffredo 83 862-7553

RAILROAD AVE 1982

RAILROAD AVE 11779

Ronkonkoma P O

1- END TZ158601 \$D..J 5

159450

- 1★Mdk Holding Corp 981-8760
- 15★Sunset Taxi Co 588-8844
- ★Sunset Taxi Co Inc 265-5100
- ★Sunset Taxi Co Inc 588-5558
- ★Village Hill Ptrlm 588-9642
- 21★Station Barbr Shp 588-9114
- 43 Guy E Flynn 585-4084
- ★Mickeys Coffee Sho 588-9677
- 45★State Farm Ins Co 981-6262
- 47★Dukes Liquors 585-4777
- 51 Francis Mulvey80 981-1341
- ★R&J Stationery Inc 588-9674
- 55★R&P Food Shop 588-9600
- 59★Handy Hardware 588-5050
- ★Arthur McComb Hdwr 588-5050
- 61★Larry MacDonald 588-4737
- ★MacDonalds Telv Sv 588-4737
- ★L1mcdonald TV Serv 588-4737
- 63★Joes Rnkm Brbr Shp 588-9461
- 65★Income Tax Pros 585-2788
- 67★Encore Hair Dsgnrs 585-4689
- 73★Interpool Personnl 467-2121
- 1258 H Hatajack79 588-4767
- 1262 E Schall78 588-1947
- 1266 Kevin L Blake 467-8836
- No # Henry Lange 588-8772
- No # Kenneth Spaulding 588-8115
- 7 Residence 20 Business

RAILROAD AVE 11780

Saint James P O

RAILROAD AVE 1976

NO #	2 RESIDENCE	10 BUSINESS	N
★ ★	RAILROAD AVE	11779	
.....			
	RONKONKOMA P O		
...	1- END T	158601 \$D..J 5	
1*	SUNSET CSH&CRY INC	5889477	
15*	SUNSET TAXI CO INC	2652191	
	*SUNSET TAXI CO INC	2655100	
	*SUNSET TAXI CO INC	5885558	
	*SUNSET TAXI CO INC	6655552	
	*SUNSET TAXI CO INC	JU88844	
21*	STATION BARBR SHP	5889114	
23*	NP		
25*	THE NU-LIFE THRIFT	5889043	
27*	BI-MORE AUTO SUPLS	5854100	
29*	INEZ HAIR STYLE&WIG	JU88330	N
33*	TWO BY FOUR LUNCHT	5889247	
43	N BERNHARD	2 5852452	
	H B DILL	-9816015	
	*STATION MARKET	JU89677	
45*	WILLIAM SAVINO INS	9816262	
	*STATE FARM INS CO	9816262	
47*	J P AERO CLUB INC	9819116	
	*J P AERO CLUB INC	5889387	
49*	STATION SNACK BAR	5889497	
55*	R&P FOOD SHOP	JU89600	
59*	HANDY HARDWARE	5885050	
	*ARTHUR MCCOMB HDWR	5885050	
61*	LARRY MACDONALD	JU84737	
	*MACDONALDS TELV SV	JU84737	
	*LIMCDDONALD TV SERV	JU84737	
63*	JOES RNKM BRBR SHP	5889461	
65*	D&G EMPIRE FURN	5858080	
	*D&G EMPIRE OFC MCH	5858080	
	*EMPIRE OFC MACHINE	5858080	
67*	VIRGINIA&FRANKS	5854689	
69*	BANK OF SUFFOLK	5857900	
71*	T J LAUNDERCENTER	5889574	
73*	SWIM&FIN POOL SPLY	5854949	
1258	FRANK J HATAJACK	JU84767	
1262	CARL F SCHALL	5881947	
1266	JAMES N CAMPBELL	5850388	
	EDWARD OCONNOR	5859051	
NO #	HENRY LANGE	JU88772	
NO #	KENNETH SPAULDING	JU88115	
	8 RESIDENCE	32 BUSINESS	

MAY NOT BE KEY PUNCHED ENTERED INTO A COMPUTER OR

RAILROAD AVE 1971

3 RESIDENCE 12 BUSINESS

RAILROAD AV 11779

RONKONKOMA P O

- 1- END T 158601 \$D..J 5
- 1*SUNSET CSH&CRY INC 5889477
- 15*SUNSET TAXI CO INC 2652191
- *SUNSET TAXI CO INC 2655100
- *SUNSET TAXI CO INC 5885558
- *SUNSET TAXI CO INC 6655552
- *SUNSET TAXI CO INC JU88844
- 21*STATION BARBR SHP JU89114
- 23*COLNL LIQUOR STORE 5856163
- 27*BI-MORE AUTO SUPLS 5854100
- 29*KARENS WIG FSHIONS 5888330
- 33*COLONIAL LUNCHEONTR 5889247
- 43*R HORWAY BUTCHER JU89677
- D PITTMAN 0 5850670
- A SAND 9 5855523
- *STATION SUPER MRKT JU89677
- 49*STATION SNACK BAR 5889497
- 51 HENRY MAIORINO 5 JU88303
- *RONKKNMA ST PHARCY 5888303
- 59*HANDY HARDWARE 5885050
- *ARTHUR MCCOMB HDWR 5885050
- 61*LARRY MACDONALD JU84737
- *MACDONALDS TELV SV JU84737
- *LIMCDONALD TV SERV JU84737
- 63*JOES BARBER SHOP 5889461
- 65*EMPIRE OFFICE MCHS 5858080
- 67*ANNS BEAUTY SALON 5854689
- 71*RONKONKMA LAUDRCTR 5889574
- 1258 FRANK J HATAJACK JU84767
- 1262 CARL F SCHALL 5881947
- 1266 EDWARD J OCONNOR 9812088
- NO # HENRY LANGE JU88772
- NO #*R&P FOOD SHOP JU89600
- NO #*RONKO TAVERN 5889837
- NO # KENNETH SPAULDING JU88115
- 8 RESIDENCE 26 BUSINESS

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1101 Railroad Avenue

1101 Railroad Avenue

Ronkonkoma, NY 11779

Inquiry Number: 5842646.3

October 24, 2019

Certified Sanborn® Map Report



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

10/24/19

Site Name:

1101 Railroad Avenue
1101 Railroad Avenue
Ronkonkoma, NY 11779
EDR Inquiry # 5842646.3

Client Name:

ARCADIS U.S., Inc.
2 Huntington Quadrangle
Melville, NY 11747
Contact: Agnes Link-Harrington



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

Certified Sanborn Results:

Certification # 2F6C-4B43-A1BB
PO # 30017855.00002
Project Composting Facility- ISP

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 2F6C-4B43-A1BB

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

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

The Sanborn Library LLC Since 1866™

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1101 Railroad Avenue

1101 Railroad Avenue

Ronkonkoma, NY 11779

Inquiry Number: 5842646.4

October 24, 2019

EDR Historical Topo Map Report

with QuadMatch™



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

10/24/19

Site Name:

1101 Railroad Avenue
1101 Railroad Avenue
Ronkonkoma, NY 11779
EDR Inquiry # 5842646.4

Client Name:

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2 Huntington Quadrangle
Melville, NY 11747
Contact: Agnes Link-Harrington



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Search Results:**Coordinates:**

P.O.#	30017855.00002	Latitude:	40.804908 40° 48' 18" North
Project:	Composting Facility- ISP	Longitude:	-73.101392 -73° 6' 5" West
		UTM Zone:	Zone 18 North
		UTM X Meters:	660150.07
		UTM Y Meters:	4518834.70
		Elevation:	94.99' above sea level

Maps Provided:

2013
1967
1956
1947
1942
1919
1904
1902

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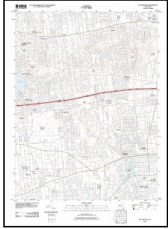
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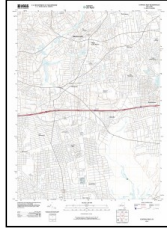
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets



Patchogue
2013
7.5-minute, 24000



Central Islip
2013
7.5-minute, 24000

1967 Source Sheets



Patchogue
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Central Islip
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1956 Source Sheets



Central Islip
1956
7.5-minute, 24000
Aerial Photo Revised 1954

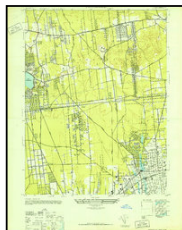


Patchogue
1956
7.5-minute, 24000
Aerial Photo Revised 1954

1947 Source Sheets



Central Islip
1947
7.5-minute, 24000



Patchogue
1947
7.5-minute, 24000
Aerial Photo Revised 1947

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1942 Source Sheets



Islip
1942
30-minute, 125000

1919 Source Sheets



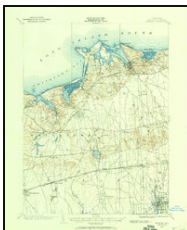
Setauket
1919
15-minute, 62500

1904 Source Sheets

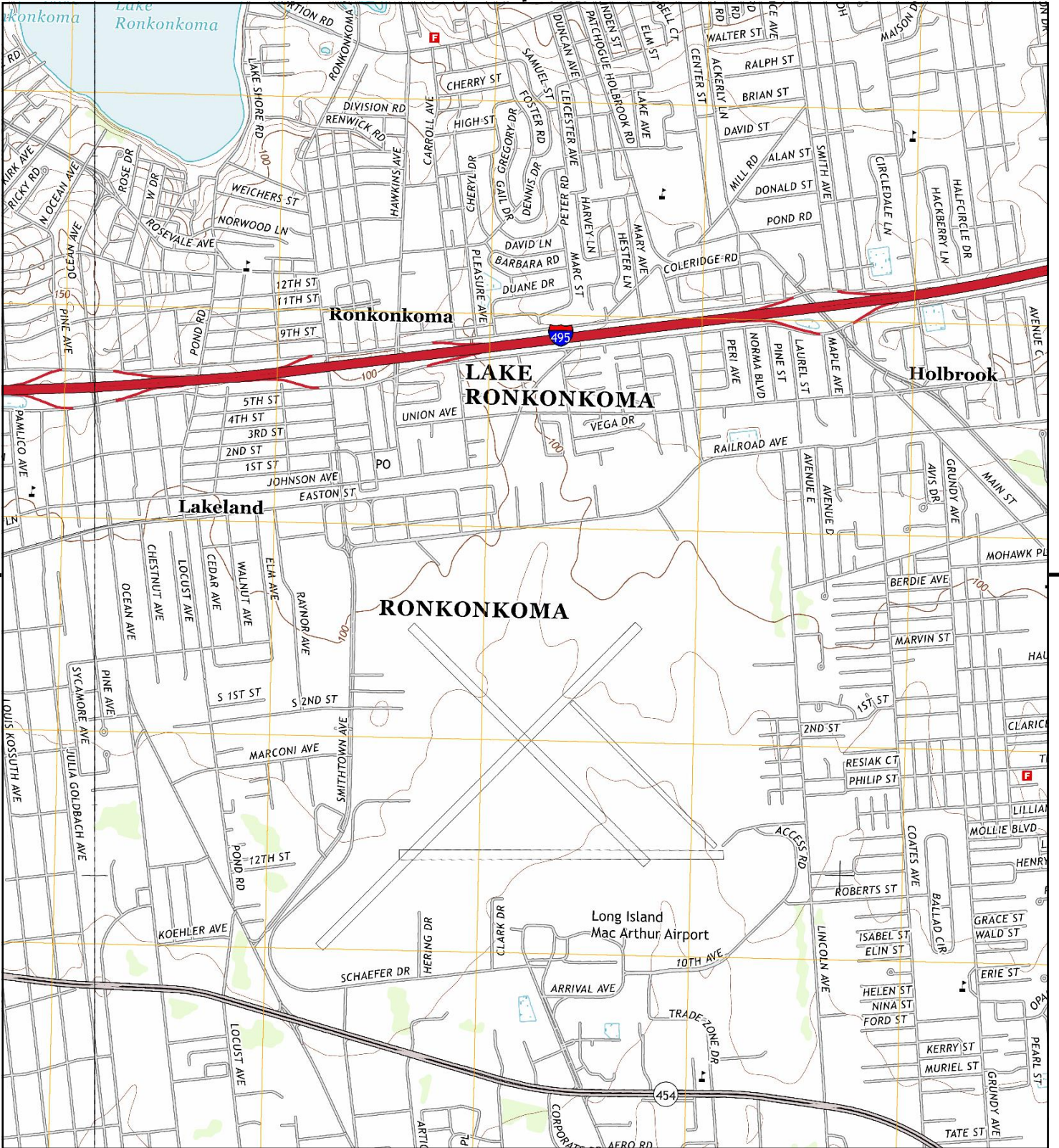


Setauket
1904
15-minute, 62500

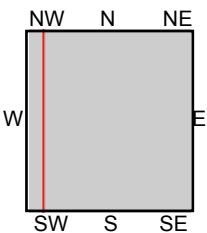
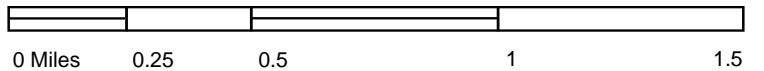
1902 Source Sheets



Setauket
1902
15-minute, 62500



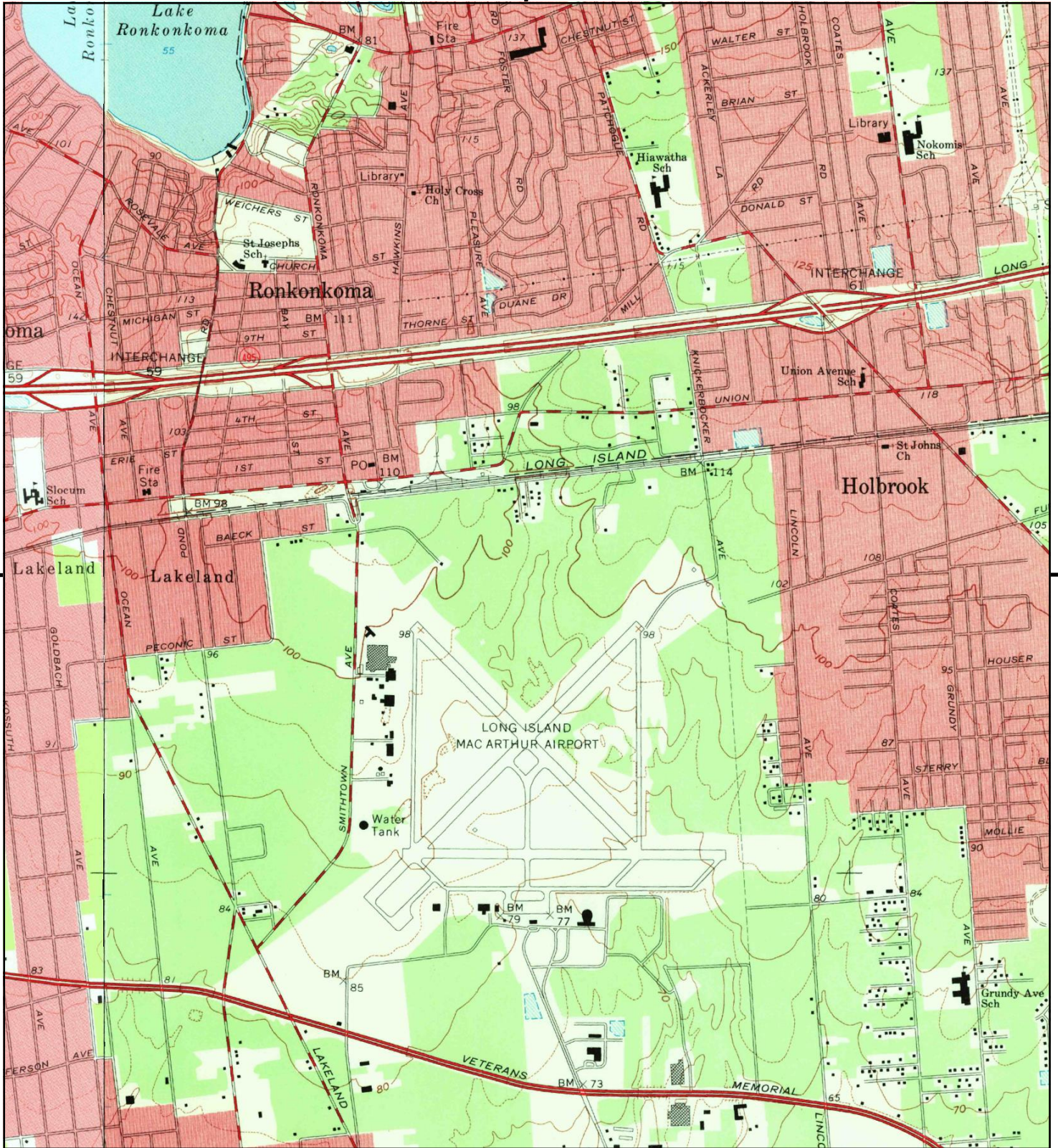
This report includes information from the following map sheet(s).



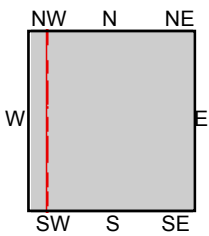
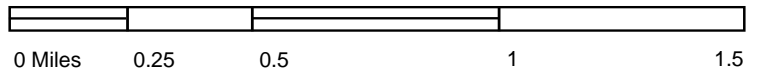
TP, Patchogue, 2013, 7.5-minute
 W, Central Islip, 2013, 7.5-minute

SITE NAME: 1101 Railroad Avenue
 ADDRESS: 1101 Railroad Avenue
 Ronkonkoma, NY 11779
 CLIENT: ARCADIS U.S., Inc.





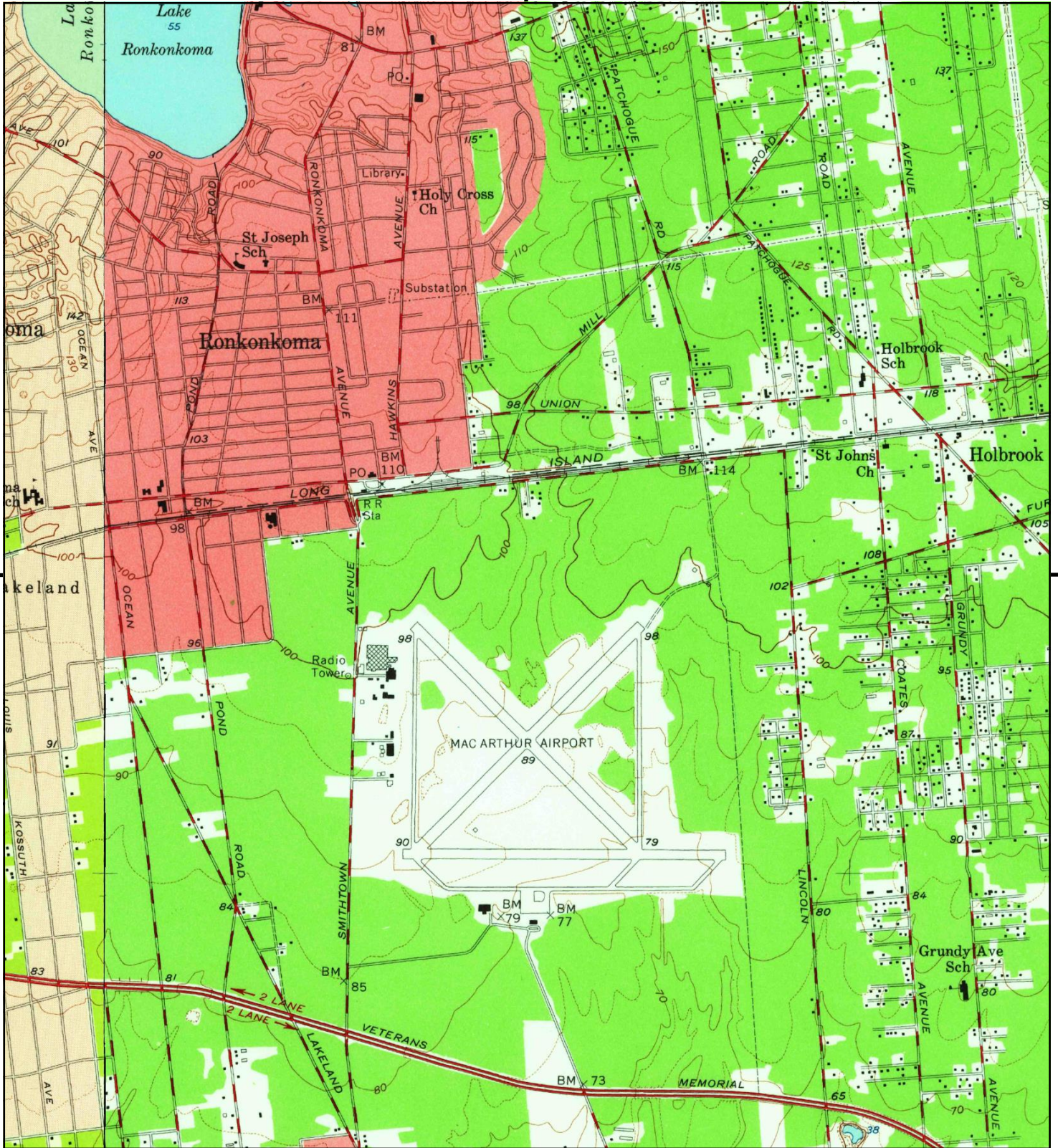
This report includes information from the following map sheet(s).



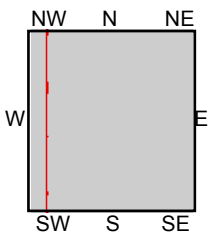
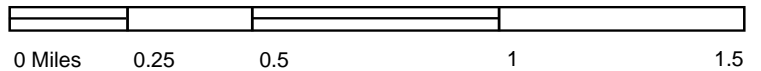
TP, Patchogue, 1967, 7.5-minute
W, Central Islip, 1967, 7.5-minute

SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
Ronkonkoma, NY 11779
CLIENT: ARCADIS U.S., Inc.





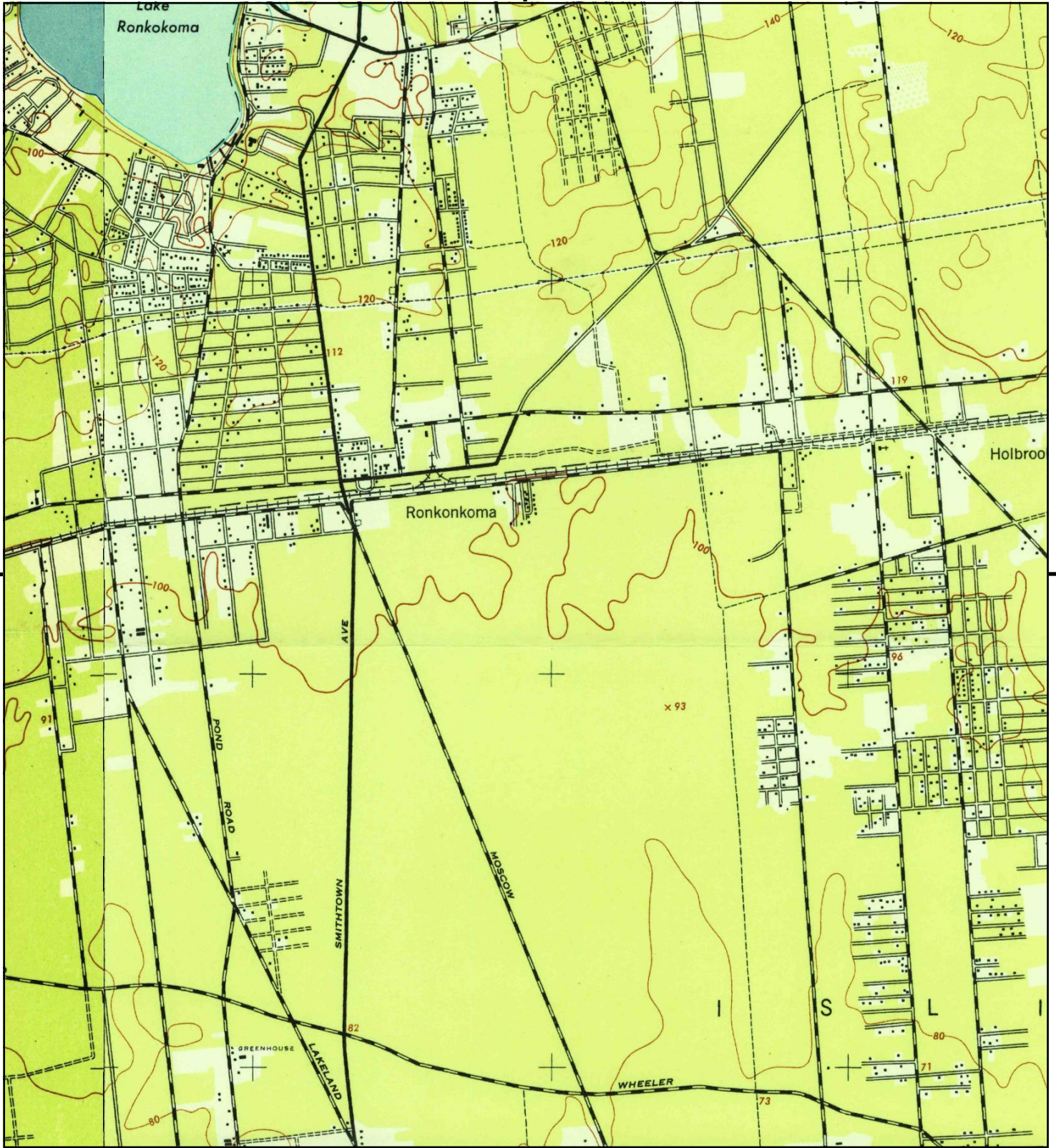
This report includes information from the following map sheet(s).



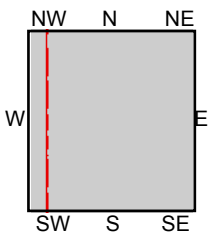
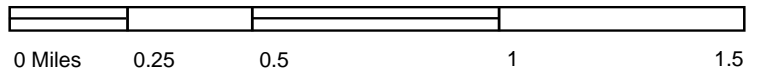
TP, Patchogue, 1956, 7.5-minute
 W, Central Islip, 1956, 7.5-minute

SITE NAME: 1101 Railroad Avenue
 ADDRESS: 1101 Railroad Avenue
 Ronkonkoma, NY 11779
 CLIENT: ARCADIS U.S., Inc.





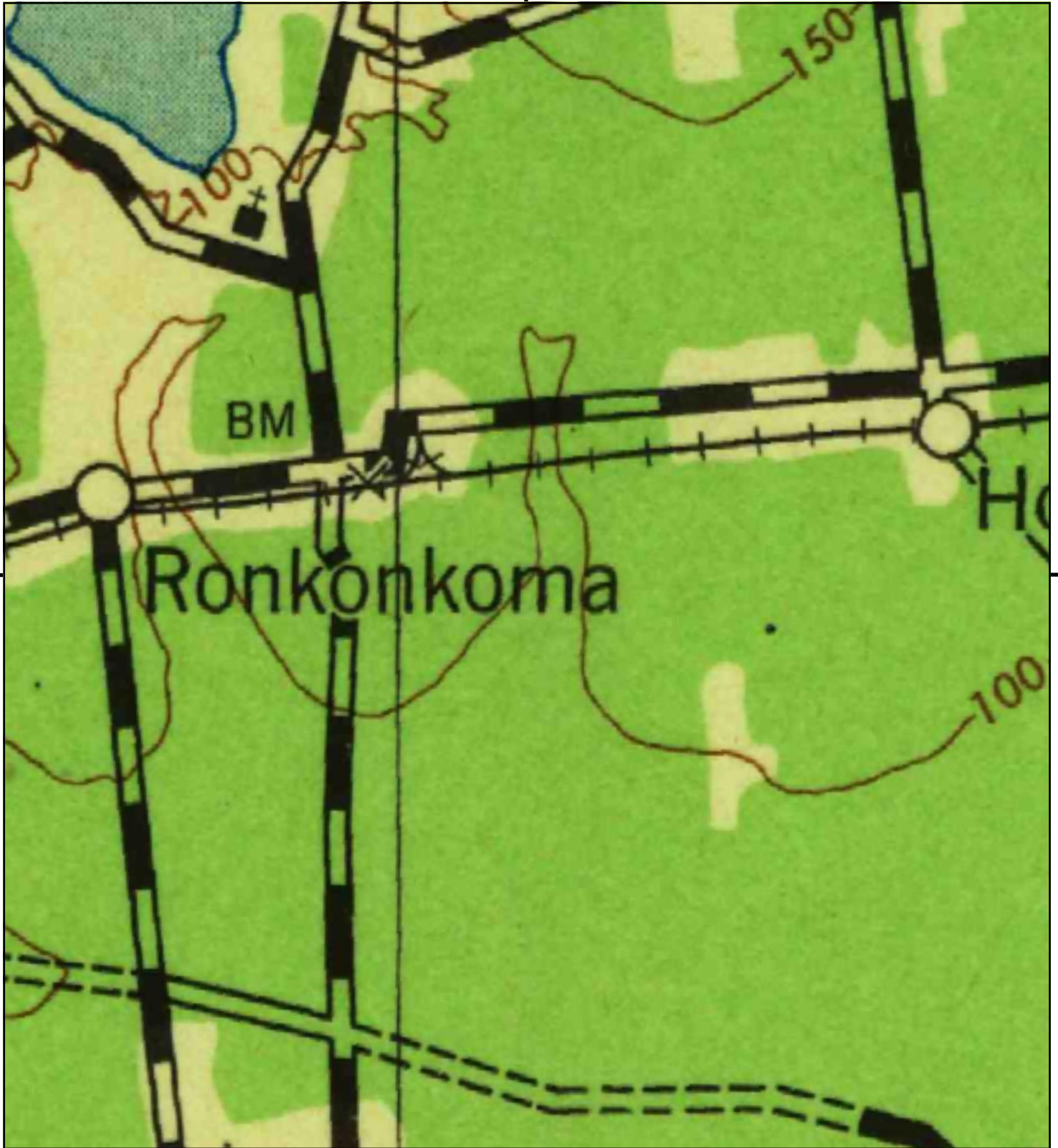
This report includes information from the following map sheet(s).



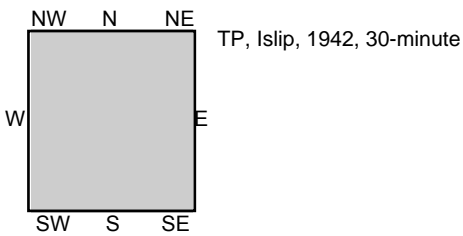
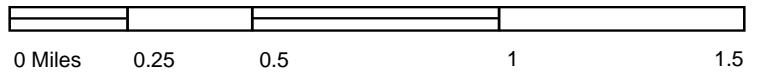
TP, Patchogue, 1947, 7.5-minute
W, Central Islip, 1947, 7.5-minute

SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
Ronkonkoma, NY 11779
CLIENT: ARCADIS U.S., Inc.



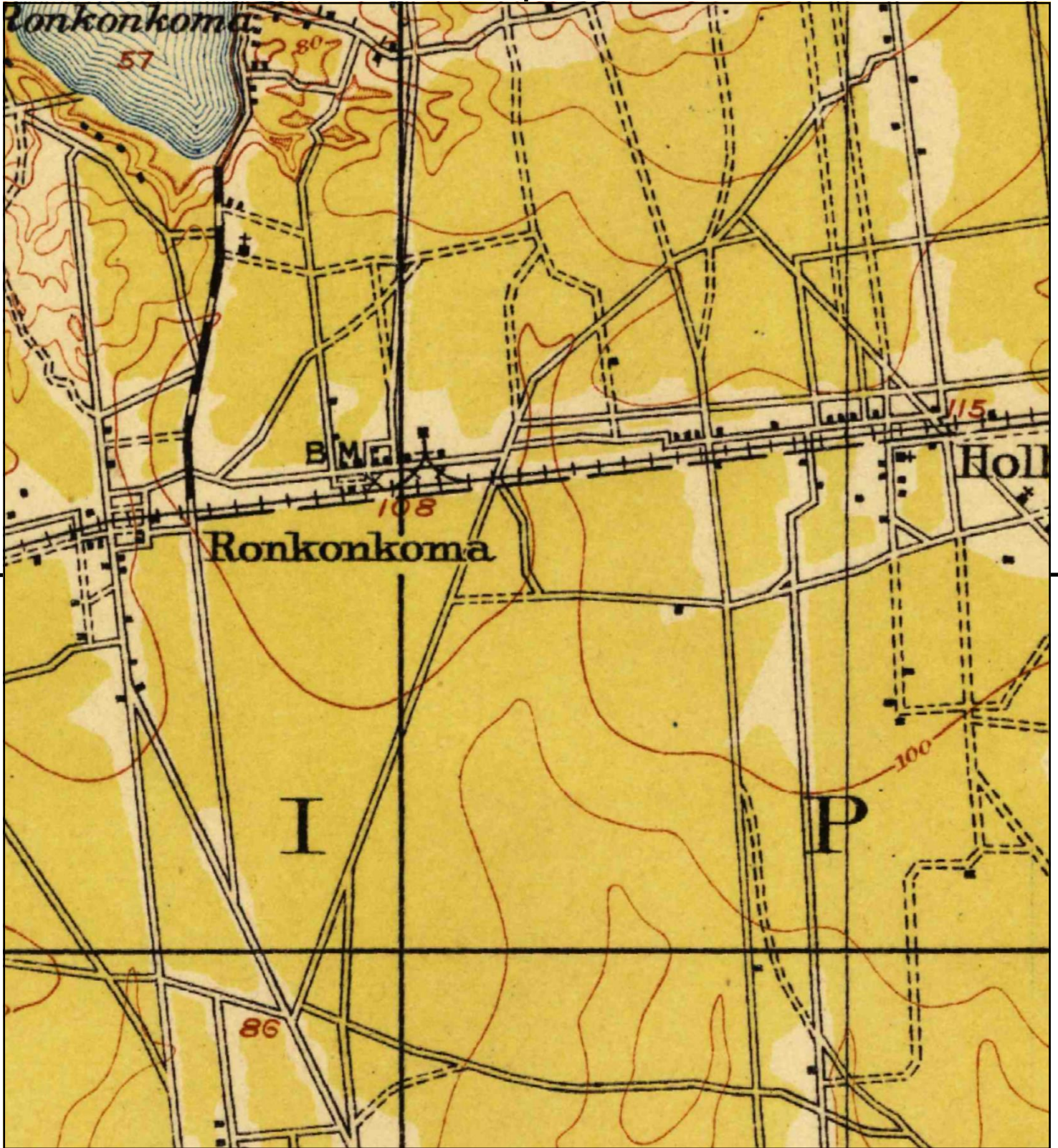


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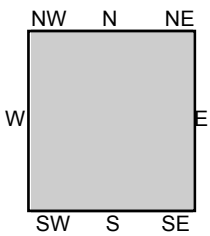
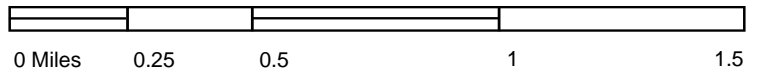


SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
Ronkonkoma, NY 11779
CLIENT: ARCADIS U.S., Inc.





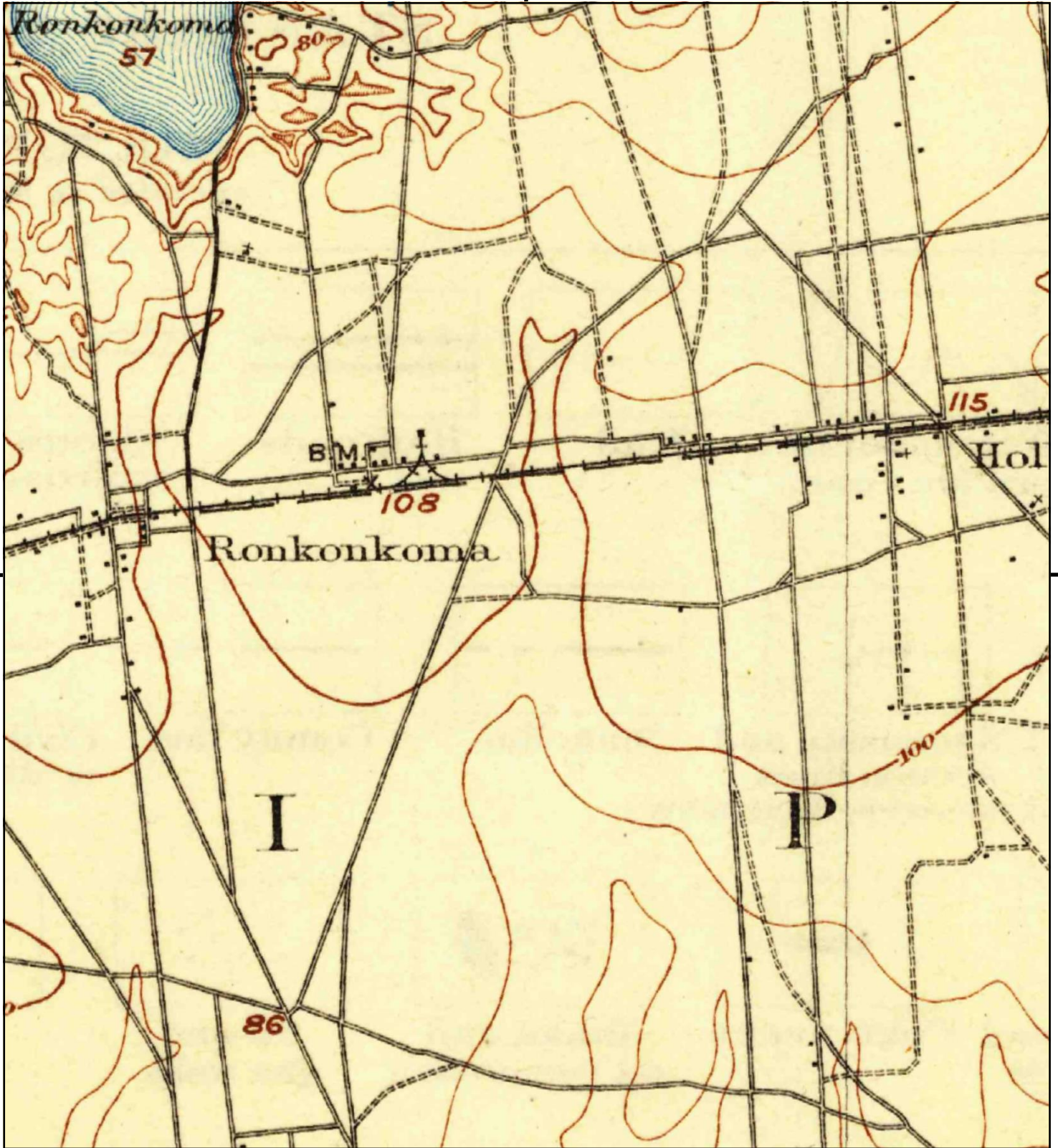
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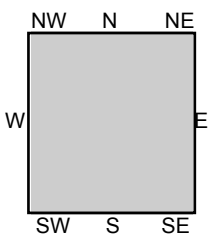
TP, Setauket, 1919, 15-minute

SITE NAME: 1101 Railroad Avenue
 ADDRESS: 1101 Railroad Avenue
 Ronkonkoma, NY 11779
 CLIENT: ARCADIS U.S., Inc.





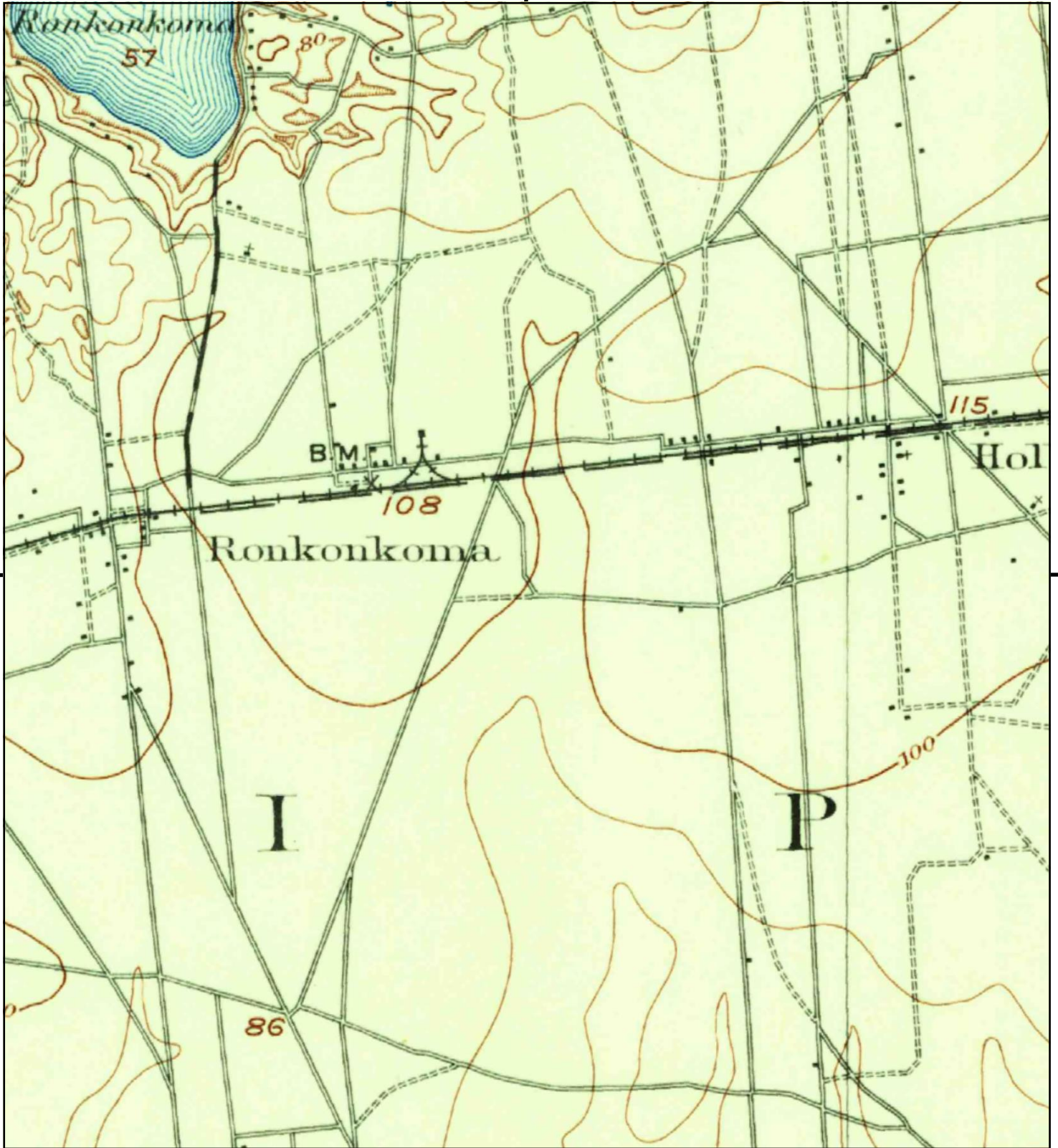
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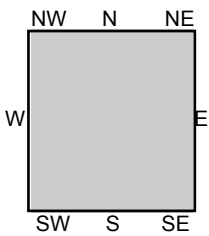
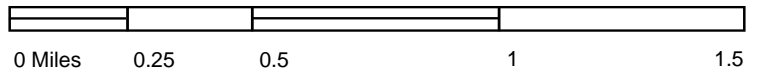
TP, Setauket, 1904, 15-minute

SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
Ronkonkoma, NY 11779
CLIENT: ARCADIS U.S., Inc.





This report includes information from the following map sheet(s).



TP, Setauket, 1902, 15-minute

SITE NAME: 1101 Railroad Avenue
ADDRESS: 1101 Railroad Avenue
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CLIENT: ARCADIS U.S., Inc.





1101 Railroad Avenue

1101 Railroad Avenue

Ronkonkoma, NY 11779

Inquiry Number: 5842646.8

October 24, 2019

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Site Name:

1101 Railroad Avenue
1101 Railroad Avenue
Ronkonkoma, NY 11779
EDR Inquiry # 5842646.8

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2 Huntington Quadrangle
Melville, NY 11747
Contact: Agnes Link-Harrington



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2017	1"=625'	Flight Year: 2017	USDA/NAIP
2013	1"=625'	Flight Year: 2013	USDA/NAIP
2009	1"=625'	Flight Year: 2009	USDA/NAIP
2006	1"=625'	Flight Year: 2006	USDA/NAIP
1994	1"=625'	Acquisition Date: April 08, 1994	USGS/DOQQ
1985	1"=625'	Flight Date: April 17, 1985	USDA
1980	1"=625'	Flight Date: September 08, 1980	USDA
1976	1"=625'	Flight Date: April 10, 1976	Aero
1970	1"=625'	Flight Date: May 30, 1970	USDA
1966	1"=625'	Flight Date: March 29, 1966	USGS
1962	1"=625'	Flight Date: March 18, 1962	EDR Proprietary Aerial Viewpoint
1957	1"=625'	Flight Date: March 31, 1957	Jack
1954	1"=625'	Flight Date: February 27, 1954	USGS
1947	1"=625'	Flight Date: September 23, 1947	USDA
1938	1"=625'	Flight Date: July 07, 1938	USDA

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INQUIRY #: 5842646.8

YEAR: 2017

— = 625'





INQUIRY #: 5842646.8

YEAR: 2013

— = 625'





INQUIRY #: 5842646.8

YEAR: 2009

— = 625'





INQUIRY #: 5842646.8

YEAR: 2006

— = 625'





INQUIRY #: 5842646.8

YEAR: 1994

— = 625'





INQUIRY #: 5842646.8

YEAR: 1985

— = 625'





INQUIRY #: 5842646.8

YEAR: 1980

— = 625'





INQUIRY #: 5842646.8

YEAR: 1976

— = 625'





INQUIRY #: 5842646.8

YEAR: 1970

— = 625'





INQUIRY #: 5842646.8

YEAR: 1966

— = 625'





INQUIRY #: 5842646.8

YEAR: 1962

— = 625'





INQUIRY #: 5842646.8

YEAR: 1957

 = 625'





INQUIRY #: 5842646.8

YEAR: 1954

— = 625'





INQUIRY #: 5842646.8

YEAR: 1947

— = 625'





INQUIRY #: 5842646.8

YEAR: 1938

 = 625'



APPENDIX C

Historical Records





DEC Permit Applications List

Sort Option

- Receipt Date Facility Permit Type
 Status Place Name Applicant

Re-sort

Help

New Search

Records 1 to 7 of 7

Click on name of facility to get specific application detail

Facility: [Macarthur Yard Waste Composting Facility](#) **Place Name:** Ronkonkoma
Applicant: Islip, Town of **App. Type:** Renewal
Permit Type: Solid Waste Management Facility (Operate) **Receipt Date:** 11/12/1991
Status: Expired **Stimulus:** No
Description: OPERATE YARD WASTE COMPOSTING FACILITY
Other Known IDs: None

Facility: [Macarthur Yard Waste Composting Facility](#) **Place Name:** Ronkonkoma
Applicant: Islip, Town of **App. Type:** Renewal
Permit Type: Solid Waste Management **Receipt Date:** 11/07/1996
Status: Expired **Stimulus:** No
Description: RENEWAL OF SOLID WASTE PERMIT
Other Known IDs: None

Facility: [Macarthur Yard Waste Composting Facility](#) **Place Name:** Ronkonkoma
Applicant: Islip, Town of **App. Type:** Renewal
Permit Type: Solid Waste Management **Receipt Date:** 03/19/2001
Status: Expired **Stimulus:** No
Description: Renewal request for existing yard waste composting facility
Other Known IDs: None

Facility: [Macarthur Yard Waste Composting Facility](#) **Place Name:** Ronkonkoma
Applicant: Islip, Town of **App. Type:** Modification
Permit Type: Solid Waste Management **Receipt Date:** 02/21/2003
Status: Insufficient Information **Stimulus:** No
Description: changes to windrow construction

**Other Known
IDs:** None

Facility: [Macarthur Yard Waste Composting Facility](#)
Applicant: Islip, Town of
Permit Type: Solid Waste Management
Status: Expired
Description: permit renewal and MOD request for special cond. #9
**Other Known
IDs:** None

Place Name: Ronkonkoma
App. Type: Modification
Receipt Date: 09/05/2006
Stimulus: No

Facility: [Macarthur Yard Waste Composting Facility](#)
Applicant: Islip, Town of
Permit Type: Solid Waste Management
Status: Expired
Description: renewal
**Other Known
IDs:** None

Place Name: Ronkonkoma
App. Type: Renewal
Receipt Date: 09/09/2011
Stimulus: No

Facility: [Macarthur Yard Waste Composting Facility](#)
Applicant: Islip, Town of
Permit Type: Solid Waste Management
Status: Issued
Description: RENEW PERMIT FOR MUNICIPAL COMPOSTING FACILITY
**Other Known
IDs:** None

Place Name: Ronkonkoma
App. Type: Renewal
Receipt Date: 01/11/2017
Stimulus: No

Records 1 through 7 of 7

[Help](#)

[New Search](#)

[Search Wizard Instructions](#)

[Email feedback](#) to the Department regarding the search wizard.

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

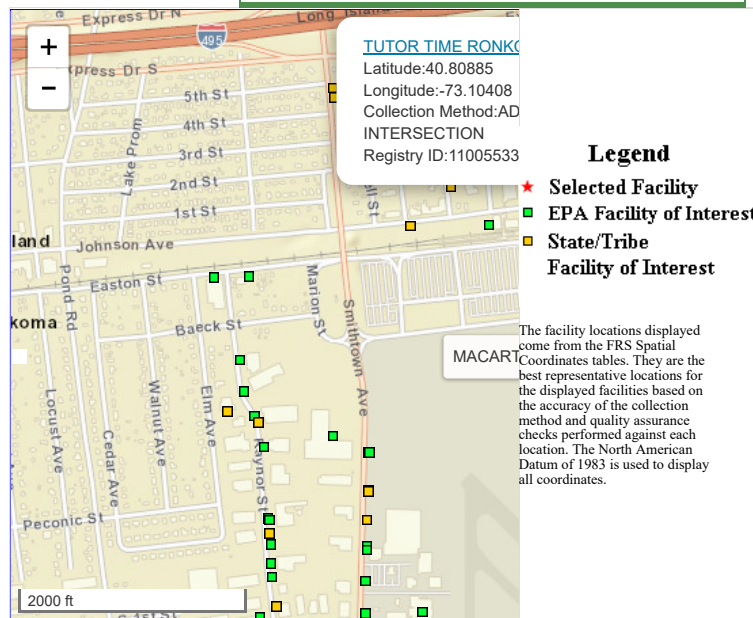
MACARTHUR YARD WASTE COMPOSTING FACILITY

EPA Registry Id:
110019502992
1101 RAILROAD AVE
RONKONKOMA, NY
11779

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



Legend

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date
NEW YORK - FACILITY INFORMATION SYSTEM	MACARTHUR YARD WASTE COMPOSTING FACILITY	1-4728-00969	STATE MASTER	FIS	

Additional EPA Reports: [MyEnvironment](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)		National Industry Classification System Cod		
No SIC Codes returned.		No NAICS Codes returned.		
Facility Codes and Flags		Facility Mailing Addresses		
EPA Region:	02	No Facility Mailing Addresses returned.		
Duns Number:				
Congressional District Number:	02			
Legislative District Number:				
HUC Code/Watershed:	02030202 / SOUTHERN LONG ISLAND			
US Mexico Border Indicator:				
Federal Facility:	NO			
Tribal Land:				
Alternative Names		Contacts		
No Alternative Names returned.		Affiliation Type	Full Name	Office Phone
		APPLICATION CONTACT	ANTHONY VARRICHIO	516957741
		FACILITY APPLICATION CONTACT	ANTHONY VARRICHIO	516957741
Organizations				
No Organizations returned.				



Spill Incidents Database Search Details

Spill Record

Administrative Information

DEC Region: 1

Spill Number: 9405064

Spill Date/Time

Spill Date: 07/13/1994 **Spill Time:** 10:00:00 AM

Call Received Date: 07/13/1994 **Call Received Time:** 11:50:00 AM

Location

Spill Name: LIRR - RONKONKOMA STATION

Address: RAILROAD AVE (NORTHSIDE OF STATION)

City: RONKONKOMA **County:** Suffolk

Spill Description

Material Spilled **Amount Spilled** **Resource Affected**

diesel UNKNOWN Soil

Cause: Other

Source: Institutional, Educational, Gov., Other

Waterbody:

Record Close

Date Spill Closed: 04/01/1996

"Date Spill Closed" means the date the spill case was closed by the case manager in the Department of Environmental Conservation (the Department). The spill case was closed because either; a) the records and data submitted indicate that the necessary cleanup and removal actions have been completed and no further remedial activities are necessary, or b) the case was closed for administrative reasons (e.g., multiple reports of a single spill consolidated into a single spill number). The Department however reserves the right to require additional remedial work in relation to the spill, if in the future it determines that further action is necessary.

If you have questions about this reported incident, please contact the [Regional Office](#) where the incident occurred.

Refine This Search

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 1
SUNY @ Stony Brook, 50 Circle Road, Stony Brook, NY 11790
P: (631) 444-0365 | F: (631) 444-0360
www.dec.ny.gov

July 27, 2017

Mr. Anthony Varrichio
Islip Resource Recovery Agency
401 Main Street
Islip, NY 11751

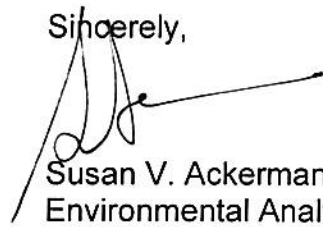
RE: Permit No.: 1-4728-00969/00002

Dear Permittee:

In conformance with the requirements of the State Uniform Procedures Act (Article 70, ECL) and its implementing regulations (6NYCRR, Part 621) we are enclosing your permit identified above. Please read all permit conditions carefully to ensure compliance during the term of the permit. If you are unable to comply with any conditions, please contact us at the above address.

This permit must be kept available on the premises of the facility at all times and presented upon request. You should anticipate inspections conducted pursuant to issuance of this permit.

Sincerely,



Susan V. Ackerman
Environmental Analyst

SVA/ls



PERMIT
Under the Environmental Conservation Law (ECL)

Permittee and Facility Information

Permit Issued To:
TOWN OF ISLIP

655 MAIN ST
ISLIP, NY 11751
(631) 595-3702

Facility:
MACARTHUR YARD WASTE COMPOSTING
FACILITY
1101 RAILROAD AVE
RONKONKOMA, NY 11779

Facility Application Contact:
ANTHONY VARRICHIO
ISLIP RESOURCE RECOVERY AGENCY
401 MAIN ST
ISLIP, NY 11751
(631) 244-5644

Facility Location: in ISLIP in SUFFOLK COUNTY

Facility Principal Reference Point: NYTM-E: 659.41790104024 NYTM-N:
4518.89281511389

Latitude: 40°48'20.1" Longitude: 73°06'36.2"

Authorized Activity: Operate a yard waste composting facility with an an approved design capacity of 60,000 tons per year.

Solid Waste Management Facility No.: 52Y18

Permit Authorizations

Solid Waste Management - Under Article 27, Title 7

Permit ID 1-4728-00969/00002

Renewal

Effective Date: 7/27/2017

Expiration Date: 7/26/2022



NYSDEC Approval

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

Permit Administrator: SUSAN ACKERMAN, Deputy Regional Permit Administrator

Address: NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY 11790 -3409

Authorized Signature: _____

Date 7/27/2017

Distribution List

ANTHONY VARRICHIO
ERIC M LENIO
JIM WADE

Permit Components

SOLID WASTE MANAGEMENT PERMIT CONDITIONS

GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

SOLID WASTE MANAGEMENT PERMIT CONDITIONS

1. Conformance With Plans All activities authorized by this permit must be in strict conformance with the permit application, plans and materials prepared by the permittee or the permittee's consultant on the date(s) specified in Special Condition #2.

2. Terms of Operation, Approval for Changes The facility shall be operated in conformance with:

- a. Terms and conditions of this permit;
- b. Current 6 NYCRR Part 360 Solid Waste Management Facilities regulations, or any revisions hereafter promulgated;
- c. The updated Operations and Maintenance Manual and any related documents dated June 2012.

Any revision to the above approved documents identified in item (c) of this condition or to the operations at this site requires prior written approval from the Department. The permittee shall not add a



facility component that would otherwise qualify as an exempt or registered facility, unless the permittee first receives a modified permit to incorporate the additional component of the operation.

If any of the above documents conflict with any condition of this permit, the permit condition shall prevail.

The term “processed” as used in the permit conditions, shall mean “size reduced and treated as necessary to prevent unacceptable odor release.”

3. Mitigation of Adverse Impacts The Department may impose more stringent operating requirements, if in the Department’s sole judgement, it is deemed necessary. Upon written notice by the Department, the permittee shall immediately comply with the more stringent conditions. If unacceptable nuisance or odor conditions occur, the Department reserves the right to decrease the permitted capacity to a level satisfactory to the Department.

The Department reserves the right to change the materials that may be accepted at the facility at any time. Upon written notification by the Department, the permittee shall immediately cease acceptance of any materials that the Department has deemed unacceptable.

This permit is issued with the expressed understanding by the permittee that the permittee must immediately, upon notification by the Department, change the quantities of yard waste accepted at this facility. Such changes shall be implemented without prior hearing or judicial review, upon receipt of written notice from the Department that there exists at or emanating from the facility, odors at magnitude that, in the sole discretion of the Department, justify such a modification.

4. Authorized Activity The permittee is authorized to accept no more than 60,000 tons of yard waste per year such as leaves, grass clippings, brush and tree stumps. A maximum of 33 acres of the 40 acre site may be used for composting operations.

5. Facility Operations The permittee shall comply with the following requirements:

- a. If a resident transports grass to the facility in a plastic bag, the grass must be immediately be removed from the bag at the unloading area. A container must be available to the residents to discard the bags.
- b. Windrows that contain grass clippings shall not exceed 6 feet in height, 4 feet in width at the top, and 20 feet in width at the base.
- c. Windrows that do not contain grass clippings shall not exceed 10 feet in height, 8 feet in width at the top, and 20 feet in width at the base.
- d. Windrows shall be separated by a minimum of 8 feet, unless otherwise approved by the Department. Such separation shall be measured at the base of the windrow.
- e. Uncontaminated wood chips, brush, leaves, or a mixture of these must be mixed with incoming grass on the day it is accepted at the facility. At a minimum, this mixture must contain two parts bulking agent



to one part grass on a volumetric basis. For use of a bulking agent other than wood chips or brush, or the addition of leaves to the grass, prior approval from the Department is required.

f. All wood pallets which are delivered to the site or used as bulking agent must be inspected at the time of their delivery. Any material other than unadulterated wood pallets must be separated at the time of delivery, and either returned to the vehicle leaving the material, or the permittee segregate the material and dispose of it at an authorized solid waste management facility.

g. The permittee must ensure that windrows remain an aerobic state. Temperature and oxygen readings of the windrows must be measured at a frequency as determined by the best professional judgement of the site operator, but in no case be conducted less than two times in a month.

h. Windrows shall be turned on a schedule that is based on the best professional judgement of the facility operator. This shall take into account the oxygen content, moisture content, windrow age, climatic conditions, and also prevent the release of dust and odors to off-site locations.

6. Seasonal Receiving and Processing Requirements The time frame within which the permittee must process and windrow the incoming yard waste will be determined by the season of the year as outlined below:

a. The Spring Clean-up Season and the Fall Leaf Season referred to in this condition are as defined by the Islip Resource Recovery Agency. Each year, the permittee must notify the Department to the official start and end dates of these seasons. The permittee must keep the Department informed of the status of material movement throughout each season.

b. During all times of the year, except during the Spring Clean-up Season and Fall Leaf Season, upon receipt of yard waste material other than grass, the permittee must process the material within 24 hours, and move the processed material into windrows within 24 hours of processing. All grass must be processed and placed into windrows by the close of business on the day received.

c. During the Spring Clean-up Season and the Fall Leaf Season, the permittee must process and move the material into windrows as expeditiously as possible. All materials must be processed and windrowed within 30 days of the last day of the season.

d. The permittee must take all feasible steps to prevent odors from causing offsite nuisances, including:

- Accumulated material must be placed in the receiving area as far from residential areas as possible, and the material must be continually processed during operating hours until the area is cleared.
- Backlogged leaves, grass, and brush in the receiving area must be processed in the order received (ie: first in/ first out).
- The working face for shredding material from a pile must be minimized, and an odor neutralizing spray added to the open face as needed.
- Shredding must be done continuously on a daily basis during facility working hours, with the transportation of material to windrows regulated to control potential odor emissions.



- Using the perimeter odor-neutralizing mist system continuously when there is a potential for offsite odors in the surrounding community.

e. Regardless of the special season requirements outlined by the conditions of this permit, if the Department, in its sole discretion determines that an odor problem or any other problem attributable to the special season volumes of yard waste material on-site is having an unacceptable impact on the surrounding community, the Department may direct that the yard waste that is not in windrows to be immediately transferred off-site to an alternate authorized solid waste management facility.

7. Analytical Sampling Requirements The permittee shall analyze the compost product derived from the grass material accepted during the months of June, July, and August. The sample for analysis must consist of a composite of at least four grab samples. The required analysis includes:

- a. Metals: arsenic, selenium, molybdenum, mercury, cadmium, nickel, copper, lead, total chromium, zinc.
- b. EPA Method 8080 Pesticides
- c. Herbicides and other pesticides, as determined by the Department.

All samples must be obtained using procedures acceptable to the Department, and submitted to the laboratory for analysis before placement of composted material in the finished compost area.

All samples must be analyzed by a laboratory acceptable to the Department using analytical methods acceptable to the Department. Based on the results, the Department reserves the right to require the sampling of incoming grass materials to determine herbicides and pesticides content.

8. Hours of Operation Hours of operation shall not conflict with any local laws or ordinances. The permittee shall limit the hours and days of operations from 6:00 AM to 7:00 PM Monday through Saturday. No operations of any kind are permitted on Sunday.

To ensure rapid processing of seasonal increases in material, these hours may be extended on a daily basis with prior written or verbal approval from the Department.

9. Signs The permittee shall post signs showing hours of operation, and indicating that hazardous waste, industrial waste, medical waste, liquid waste, and asbestos waste are prohibited from being accepted at the facility. The signs shall be located so that they are visible to any vehicles and/or person approaching the facility.

10. Waste Control An attendant shall be on duty during all hours of operation. The attendant shall inspect all vehicles entering the facility, rejecting any loads containing unauthorized material.



11. Control of Nuisance Conditions Odors, dust, insects, vectors, noise, blowing litter and other potential nuisances shall be adequately controlled at all times. The permittee shall immediately implement any controls required by the Department including cessation of facility operations.

Any material on-site that is determined by the Department to be causing unacceptable odors to the surrounding community shall be treated with an oxidant mixed with additional bulking material, or removed to an alternate authorized solid waste management facility. Unacceptable odors shall be those determined by the Department to be excessive or avoidable.

12. Fire Protection and Detection The permittee shall maintain fire protection and detection equipment in accordance with local laws and ordinances.

13. Cessation of Operations The permittee shall verbally notify the Department within 18 hours of any occurrence of any event which causes the facility to cease operation for a period of 48 hours or more. Such an event would include a fire, spill, equipment breakdown, or similar event. A written report shall be submitted to the Department within 7 days of the event.

14. Ultimate Disposal of Waste All solid waste passing through the facility must be recycled for beneficial use or ultimately disposed of at a facility authorized by the Department if located in New York State, or by the appropriate governmental agency or agencies if in other states, territories, or nations.

15. Unauthorized Waste In the event that any hazardous waste, medical waste, or other regulated waste not allowed under this permit is accepted at the facility, the unauthorized waste shall be contained and properly secured immediately. The permittee shall notify the Department and the Suffolk County Department of Health Services within 24 hours of the event. The waste material shall be removed by a waste transporter authorized under 6 NYCRR Part 364 to transport such waste. A written report shall be submitted to the Department within 7 days of the event.

16. Maintenance and Repair of Facility The permittee shall adequately maintain and make repairs to the facility as necessary. This includes any component of the facility, such as odor and dust controls and equipment; maintenance of site grading to minimize ponded water; and ensuring all recharge basins are kept free draining at all times.

17. Comprehensive Recycling Analysis The permittee must not accept at the facility solid waste which was generated within a municipality which has either not completed a Comprehensive Recycling Analysis (CRA) or is not included in another municipality's CRA satisfying the requirements of 6NYCRR Part 360-1.9(f) which has been approved by the Department and implemented the recyclables recovery program determined to be feasible by the analysis.



18. Recordkeeping Requirements The permittee shall maintain the following records at the facility for a minimum of 7 years from the date of creation and be available immediately to the Department upon request:

- a. Daily log of solid waste and bulking agent received, and transported from the facility which includes:
 - i. Type, quantity by weight, and origin
 - ii. Quantity and destination of product emanating from the facility.
 - iii. Quantity and destination of all non-recoverable wastes.
- b. All weight tickets, hauling receipts, disposal receipts, invoices, tracking documents, etc. to support entries made into the daily log.
- c. Occurrences of grass not processed and windrowed within the required time frame outlined in this permit.
- d. For each windrow, temperature and oxygen level readings, and the date of turning. All windrows must be labeled, and these records must correspond to the windrow.
- e. Copies of all information reported to the Department.

19. Reporting Requirements The permittee shall comply with the following reporting requirements:

- a. No later than the 14th day of each month from April to September, and on a quarterly basis for the first and fourth quarters, the permittee shall provide a report, which must at a minimum, include the following:
 - i. Type and quantity by weight of all materials accepted on a daily basis.
 - ii. Quantity by volume of all finished compost (screened and unscreened) removed from the facility on a daily basis.
 - iii. The end of period volumes stored on-site of finished compost, unscreened compost, bulking material, and overs.
 - iv. Compost analysis, on a dry basis, in the report immediately following the permittee's receipt of the data from the laboratory.
- b. On a quarterly basis, a mass balance analysis report which quantifies the materials received vs. materials removed including usage of such materials. It must also include the quantity of materials in the overs pile at the end of the reporting period. All information must be provided in the same unit of measurement.
- c. By March 1st of each year, the permittee shall submit the annual report on forms prescribed by or acceptable to the Department.



- d. All reports required on a quarterly basis must be provided within 60 days from the end of the quarter in question. The first quarter is January 1 through March 31, the second quarter is April 1 through June 30, the third quarter is July 1 through September 30, and the fourth quarter is from October 1 through December 31.
- e. All reports must be provided to the Region 1 Office at New York State Department Environmental Conservation, Division of Materials Management, 50 Circle Road, SUNY @ Stony Brook, NY 11790.
- f. A copy of the annual report must also be provided to the Central Office at New York State Department of Environmental Conservation, Division of Materials Management, Bureau of Permitting and Planning, 625 Broadway, 9th Floor, Albany, NY 12233-7235.

20. Environmental Monitor The environmental monitor for activities related to the Town of Islip facilities shall be funded in accordance with the following:

- a. The permittee shall fund environmental monitoring services to be performed by or on behalf of the Department. These monitoring services will include, but not be limited to, the scope of work in an annual environmental monitoring work plan which is incorporated by reference and enforceable under this permit.
- b. The permittee shall provide to the Department on an annual basis the funds necessary to support the activities set forth in the annual environmental monitoring work plan. The sum to be provided will be based on the annual budgeted amount and is subject to annual revision. Subsequent annual payments shall be made for the duration of this permit or until the environmental monitoring services are no longer necessary, whichever comes first.
- c. The permittee shall be billed annually, prior to the start of each State Fiscal Year (SFY) (April 1). If this permit is to first become effective subsequent to April 1, the initial bill will be for an amount sufficient to meet the anticipated cost of the environmental monitoring services through the end of the current SFY.
- d. The Department may revise the required annual bill on an annual basis to include all of the Department's estimated costs associated with the environmental monitoring services. The annual revision may take into account such factors as inflation, salary increases, changes in the fringe benefits rate, changes in operating hours and procedures, changes in non-personal service costs (including travel, training, sampling and analytical, and equipment costs, etc.), an increase or decrease in the level of environmental monitoring services necessary, and an increase or decrease in the number of environmental monitors. Upon written request by the permittee, the Department shall provide the permittee with a written explanation of the basis for any revisions.
- e. Prior to making its annual payment, the permittee will receive, and have an opportunity to review and request adjustment to, an annual environmental monitoring work plan that the Department will undertake during the year. The Department will provide a final annual work plan that the Department will undertake during the year.
- f. Payments are to be made in advance of the period in which they will be expended and shall be made in full within 30 days of receiving a bill from the Department. The bill from the Department to the permittee will provide information regarding to whom payments should be made payable and the address



to which payments should be sent.

g. Failure to make the required payments shall be a violation of this permit. The Department reserves all rights to take appropriate action to enforce the above payment provisions.

h. The environmental monitor shall, when present at any of the permittee's facilities, abide by all of the permittee's health and safety and operational requirements and policies, if such requirements and policies exist and provided they are not inconsistent with Department policies and labor management contracts, and further provided, however, that this shall not be construed as limiting the environmental monitor's powers as otherwise provided for by law and shall not result in the environmental monitor being afforded less protection than otherwise provided to the environmental monitor by State and Federal health and safety requirements.

i. The environmental monitor shall receive from the permittee all general and site-specific safety training which is normally given to new facility/site employees for all areas of the facility or site. This training will be a supplement to the health and safety training that the environmental monitor routinely receives from the Department.

j. The permittee shall immediately furnish to the environmental monitor any facility/site health and safety and operational requirements and policies. Within five (5) days of any revision to the facility/site health and safety and operational requirements and policies, the permittee shall furnish to the environmental monitor the health and safety and operational requirements and policies.

k. The environmental monitor shall be permitted to use environmental monitoring and data collection devices (e.g., photo ionization detectors, cameras, video recording devices, computers, cell phones, etc.) deemed necessary by the Department to evaluate and document observed conditions. The permittee may request the data and images collected from areas where confidentiality is a concern be considered confidential information if appropriate. Copies of the data or images collected from areas where confidentiality has been determined to be a concern shall be provided to the permittee.

l. It will remain the responsibility of the permittee to contact the Spill Hotline or any Division within the Department regarding any required notification of any spill, release, exceedances etc. Notification to the environmental monitor will not be considered sufficient to replace any required notifications.

GENERAL CONDITIONS - Apply to ALL Authorized Permits:

1. Facility Inspection by The Department The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71- 0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available



for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. Relationship of this Permit to Other Department Orders and Determinations Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. Applications For Permit Renewals, Modifications or Transfers The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator
NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY11790 -3409

4. Submission of Renewal Application The permittee must submit a renewal application at least 180 days before permit expiration for the following permit authorizations: Solid Waste Management.

5. Permit Modifications, Suspensions and Revocations by the Department The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a. materially false or inaccurate statements in the permit application or supporting papers;
- b. failure by the permittee to comply with any terms or conditions of the permit;
- c. exceeding the scope of the project as described in the permit application;
- d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

6. Permit Transfer Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.



NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

APPENDIX D

Resumes



RUSSELL DIRIENZO, PG

PRINCIPAL GEOLOGIST

EDUCATION

MS, Environmental Science,
University of New Haven, 1992
BS, Geology, University of New
Hampshire, 1980

YEARS OF EXPERIENCE

Total – 32
With Arcadis – 15

PROFESSIONAL REGISTRATIONS

Licensed Environmental
Professional – CT
Geologist – KY

PROFESSIONAL ASSOCIATIONS

EPOC Env Prof of Connecticut

As a principal geologist in the Arcadis Sandy Hook, Connecticut Office, Mr. Dirienzo's responsibilities include working in multiple technical disciplines to complete geoenvironmental and regulatory compliance projects. He has over 32 years of environmental consulting experience including the preparation and implementation of environmental assessments and remedial investigations, remedial action plans, and site-specific health, and safety plans.

Mr. Dirienzo has been a Licensed Environmental Professional (LEP) since the initial roster of LEPs was issued in 1997. Since that time, Mr. Dirienzo has rendered 22 verifications to the Connecticut Department of Energy and Environmental Protection (DEEP). Mr. Dirienzo has maintained his LEP and Professional Geologist (PG) licenses since 1997 and 1995, respectively.

Mr. Dirienzo also has extensive experience on successful remediation projects on large industrial sites under the transfer act, voluntary remediation programs, and brownfields programs. Mr. Dirienzo has been the Remedial Action Coordinator for the two largest superfund landfills in Connecticut for over 20 years. Specifically, Mr. Dirienzo supervises all the operations and maintenance activities at the 80-acre Beacon Heights and 29-acre Laurel Park landfills. He is the primary contact with the Environmental Protection Agency (EPA) for the responsible companies involved in both Sites.

His geoenvironmental experience includes conducting site investigations and remediation, hydrogeologic assessments, site planning and development, underground storage tank closures, facility closures, wetland assessment reviews, and environmental impact assessments.

Mr. Dirienzo is a Selectman in the Town of Roxbury, Connecticut the Chairman of the Town Inland Wetland and Watercourses Commission for over 20 years. He was awarded the Wetland Commissioner of the Year in Connecticut during 2005. He is also the wetland enforcement officer in the town of Bridgewater, Connecticut.

Employment History

1987 – 1993: YWC, Inc, Environmental Geologist

1993 – 2000: Land Tech Remedial, Senior Geologist

2000 – 2003: SMC Environmental, Senior Geologist

2003 – Present: LFR Inc., which changed to Arcadis U.S., Inc. during 2010, Principal Geologist

Project Experience

Beacon Heights Coalition: 2007 Landfill Site

Beacon Heights Coalition, LLC, Beacon Falls, Connecticut

Served as the coalition manager of the two largest Superfund landfill sites in Connecticut: the Beacon Heights National Priorities List (NPL) Site and the Laurel Park NPL site. Responsible for the management of the overall operations and maintenance for the 120-acre and 80-acre Superfund sites and oversees a combined \$1,000,000 a year operations and maintenance (O&M) budget.

Laurel Park Coalition: 2008 Landfill Site

Laurel Park Coalition, LLC, Naugatuck, Connecticut

Served as the coalition manager of the two largest Superfund landfill sites in Connecticut: the Beacon Heights National Priorities List (NPL) Site and the Laurel Park NPL site. Responsible for the management of the overall operations and maintenance for the 120-acre and 80-acre Superfund sites and oversees a combined \$1,000,000 a year operations and maintenance (O&M) budget.

Remediation and LEP Verification

Confidential Client, Connecticut

Supervising LEP for a CERCLIS investigation of a former metals fabrication facility. The client had been notified of the presence of metals in former lagoons that were used to treat the facility's wastewater discharges. For this reason, the U.S. EPA and the DEP placed the site on a list of potential hazardous waste site (U.S. EPA CERCLIS Site # CTD983870916). Developed all plans and implemented a PSA, RI/FS, and the cleanup of the Site, which resulted in an LEP verification of the closure in accordance with the RSRs. The DEP and EPA accepted the verification a delisted the CERCLIS Status of the site to a "No Further Action Required" status.

Griffith Oil Terminal Closures- Connecticut

Griffith Oil Services, Various Terminals in Connecticut

Mr. Dirienzo was chosen by both the buyer and seller for five heating oil terminals as the Licensed Environmental professional responsible to get the Site to closure. Mr. Dirienzo designed the investigations of the five large terminal sites. Based on the information generated during the investigations, Mr. Dirienzo designed supervised and implemented remedial action plans for the five Sites. These plans included excavation of soils and chemical injections. All five Sites were successfully closed in 2016.

Buckeye Pipeline Company Waterfront Street New Haven, Ct 2008 Operations, Maintenance and Monitoring

Buckeye Pipeline Company, New Haven, Connecticut

Supervising LEP for three major Petroleum Release Sites for the Buckeye Pipe Line Company, one site was impacted by the release of 30,000 gallons of petroleum products resulting from a leak in the pipeline and the other site involved the release of 70,000 gallons of gasoline and jet fuel from the pipeline. The third site involved the release of 6,000 gallons of jet fuel when an excavation contractor pieced the pipeline. Served as the on-scene coordinator during emergency actions which were implemented to contain the petroleum releases. Interfaced with the CTDEP, the United States Coast Guard, and the U.S. EPA during emergency actions and long term remedial projects. Presently serves as the senior project manager of all Buckeye Connecticut projects, which involves the implementation of RI/FS studies, Remedial Systems O&M, and Closure Plans.

Miller-Stephenson Chemical

Cramer & Anderson LLP, Danbury, Connecticut

Five homes were found to be impacted by TCE with three of those homes exhibiting elevated levels of TCE. Arcadis coordinated providing the impacted homes with drinking water with two days of the discovery of the TCE impact. A treatment system was subsequently installed on the three homes within a week. Arcadis fully delineated the limits of the TCE plume and discovered the source of the TCE to be a former wastewater holding tank area. Arcadis supervised the excavation of the impacted soils in the former tank area and designed a Hydrogen Releasing Compound (HRC) injection system to address the groundwater plume. Arcadis also developed public meeting to update the residents with the progress of the project. The Department of Energy and Environmental Protection (DEEP) congratulated him on the quick responsiveness to address a very difficult situation.

Former Hart Property - Site Remediation

Town of Plymouth, Plymouth, Connecticut

Managed 7 U.S. Environmental Protection Agency (U.S. EPA) funded Brownfields projects for some abandoned properties located in the in Connecticut. After the investigation and remediation plans that were designed and supervised, several of the sites were successfully redeveloped including a U.S. Postal Service office, an office building, a town park, an industrial park, and a hardware store. Each project required that a Quality Assurance Project Plan (QAPP) be developed. Mr. Dirienzo prepared these plans which were subsequently approved by the EPA.

DAVID STERN

CERTIFIED PROJECT MANAGER

EDUCATION

AA Law Adelphi University 1993

BS Geology University at Buffalo
1992

YEARS OF EXPERIENCE

Total – 25 years

With Arcadis – 24 years

PROFESSIONAL REGISTRATIONS

Professional Geologist – NY

Licensed Environmental
Professional - CT

Hazwop Cert - OSHA

PROFESSIONAL ASSOCIATIONS

National Ground Water
Association

Environmental Professionals'
Organization of Connecticut

Mr. Stern primary experience consists of serving as senior Hydrogeologist and as project manager for site environmental evaluation and remediation projects. Project locations include New York, New Jersey, Connecticut, Pennsylvania, Massachusetts, Indiana, Puerto Rico and the U.S. Virgin Islands. His geologic experience consists of work at project sites situated in coastal plain unconsolidated glacial, buried valley, and marine as well as continental glacial and glaciolacustrine depositional environments, anthropogenic fill deposits, as well as a variety of metamorphic and sedimentary bedrock.

Mr. Stern has extensive experience with state and federal remedial investigations/ feasibility studies (RI/FS), Resource Conservation and Recovery Act (RCRA) Corrective Action studies, groundwater supply exploration/wellfield design, and brownfield sites. His experience as senior remediation hydrogeologist is summarized as follows:

- Site evaluation/remedial investigation
- Remedial design/remedial action
- RCRA closures
- Voluntary remediation
- Risk management consulting as well as litigation support (discovery/depositions)

Direction, planning/coordination, technical review and quality assurance/quality control of the use of next-generation site characterization methods in planning and evaluation of contaminant (organic, inorganic, and emerging contaminant) and hydro-stratigraphic data, technical writing (e.g., remedial investigation reports, feasibility study reports, long-term monitoring reports). Development and updates to conceptual site models. Public interaction experience include wide variety of client engagement activities, regulatory agency meetings and negotiations, public/stakeholder meetings.

Project Experience Continued

Project management responsibilities include planning and management of work scope and budgets project schedule development/management (Gantt charts). He also has extensive experience with development of lifecycle capital/O&M cost estimates, bid document/technical specification development and bid process management; preparation/review of subcontracts; preparation, modification, and monitoring of resources and milestones.

He provides technical direction and coordination/QA/QC of the preparation of work plans (including sampling and analysis plans [SAP], health and safety plans [HASP], quality assurance project plans [QAPP], community participation plans [CPP], and construction quality assurance/quality control (QA/QC) plans); access agreements; OM&M/SMP plans; and contingency plans.

Project Experience

Confidential Project

Long Island, New York

Serves as project manager for a major industrial client currently listed as a New York State Inactive Hazardous Waste site. This site is considered one of the most technically complex in the nation and consists of three operable units each with numerous, sensitive environmental issues affecting air, soil, soil vapor, and groundwater quality. The Site also consisted of property that had been transferred to a municipality and required expedited characterization of historical issues. Services provided include planning/implementation of complex source area soil, on- and off-site soil vapor investigations (including assessment of vapor intrusions to commercial and residential structures), large groundwater plume remedial investigation (RI)/Feasibility Study (FS), regulatory agency/stakeholder negotiations/meetings through the preliminary remedial action plan (PRAP)/Record of Decision (ROD)/Consent Order and remedial design/remedial action (RD/RA) processes; as well as development/implementation of Site Management Plans (SMP). Performance of work under the direction of State regulatory agencies. The data were to be collected in high resolution, assimilated rapidly, and cost estimates/remedial strategies developed and evaluated to meet the Client's requirements as well as for NYSDEC and NYSDOH.

Technical direction and management of next generation site evaluation methods; deep (1,000 ft bls) vertical aquifer profile boring drilling, pump testing; slug testing; monitoring and remedial well drilling, diffusion well drilling, and injection well drilling. Development/planning/implementation of emerging contaminant assessment programs (perchlorate, radionuclides, 1,4-dioxane, poly and perfluorinated [PFAS] compounds). Coordinate and management of Earth Volumetric Studio (EVS) three-dimensional visualization of soil impacts for a variety of constituents (VOCs, PCBs, heavy metals) and VOCs in groundwater. Management of multiple large-scale groundwater remediation systems, soil gas remediation systems, soil

Project Experience Continued

remediation activities implemented through excavation, SVE, in-situ thermal remediation, soil washing, and other methods. Planning/implementing/ optimizing long-term groundwater and air monitoring and remedial system reliability analysis. Regulatory and technical review in support of property disposition; planning/implementation of interim remedial measures (IRMs); process design review/optimization; and technical and management consulting support for cost recovery proceedings against other PRPs. Development of community relations plan and planning and participation in activities and support for stakeholder/public meetings.

Technical direction and management of drilling (reverse rotary), sampling, design/installation and development of multiple remedial wells comprising a 3.3 MGD pump and treat groundwater containment system. Provided technical direction of planning/implementation of investigation activities and development of conceptual site model. Supervised soil/soil vapor investigations, large groundwater plume RI/FS activities; preparation of RI Reports including review of laboratory data, review of geologic logs, preparation of hydrogeologic cross sections, mapping of groundwater flow and calculation of hydraulic gradients (vertical/horizontal), as well as mapping dissolved phase organic/inorganic constituent plumes.

Technical direction of planning and implementation of next generation site evaluation methods including Direct Sampling Ion Trap Mass Spectrometry © (DSITMS), cone penetrometer (CPT) drilling/mapping, and Membrane Interface Probe (MIP) screening of unsaturated and saturated soils.

Served as part of team that developed and implemented site-specific field methods for deep (1,000 ft bls) vertical aquifer profile boring drilling (mud rotary drilling), sampling (soil/groundwater) and geophysical logging (gamma, resistivity, spontaneous potential). Planning/implementation of pump testing and slug testing hydrogeologic assessments. Planning/implementation of programs to sample for emerging groundwater contaminants (perchlorate, radionuclides, 1,4-dioxane).

Technical direction and support for pre-design data collection in support of proposed soil gas remediation systems, soil remediation activities via excavation, SVE, soil washing, and other methods. Planning/implementing/optimizing long-term groundwater and air monitoring and remedial system reliability analysis. Advocated client position to regulatory agencies and stakeholders in the context of presentations of investigation plans, investigation results and conceptual site model, and proposed/progress of implementation of remedial strategies.

Remedial Investigation – Groundwater/Subsurface Lithology

Confidential Client, Long Island, New York

Manager of a major industrial client currently listed as a New York State Inactive Hazardous Waste site under the oversight of the NYSDEC and NYSDOH. Prepared work plan

Project Experience Continued

employing dynamic investigation approach to rapidly investigate groundwater while reducing the number of monitoring wells. The goal of the program was to characterize the groundwater and lithology of a groundwater VOC plume. We performed vertical aquifer profiling (VAP) to depths greater than 700 feet that incorporated high-resolution/high quality groundwater sampling (using a modified groundwater grab sampler) so that samples were collected that were representative of aquifer conditions. VAPs were drilled along a series of transects. Lithologic and hydraulic data were also obtained from the VAPs and monitoring wells to determine other key aquifer parameters. Collectively, the water quality and aquifer data were used to determine mass flux/mass discharge, based on the methods specified by ITRC, with the goal of capturing/treating at least 90 percent of the mass discharge of VOCs in the plume. A groundwater model was then employed to evaluate a variety remedial well pumping scenarios that met the mass discharge capture objective. This evaluation resulted in a highly successful outcome for the client, as it allowed for optimal placement and design of groundwater recovery wells, thereby reducing remedial system lifecycle costs and time to closure.

Airline Terminal Remedial Investigation and Remediation

Confidential Client, New York, New York

Serves as project manager for ongoing investigation and remediation of soils and groundwater at a major international airport. Coordinated evaluation and closure of NYSDEC petroleum hydrocarbon spills. Development of the conceptual site model for impacts to soil/identification of source areas. Preparation of Remedial Investigation Work Plans, coordination of the characterization and delineation of SVOCs and VOCs in soil and groundwater, preparation of Remedial Investigation Reports and Remedial Action Work Plans. Identification and remediation/recovery of LNAPL in unconsolidated aquifer systems. Optimization of existing systems. Preparation of proposals and budgets. Meetings with State agencies and clients. Coordinated work the overseeing property owner, a major municipal agency.

Groundwater Supply Development

Confidential Client, Dover Township, New York

Technical direction of field program consisting of groundwater supply exploration to demonstrate adequate supply from bedrock aquifer, as part of clean energy power plant permitting process. Field duties included bedrock outcrop mapping and use of stereo-photographs to identify bedrock fracture traces. Technical direction of the placement, depth, design, installation and development of multiple on and off-site deep (depths greater than 800 ft bls) bedrock groundwater supply wells (primarily Stockbridge Formation and Walloomsac Formation). Prepared and directed staff for the development of technical work plans, implementation of deep supply well drilling program, step testing, pump testing, residential

Project Experience Continued

well monitoring, surface water monitoring, and monitoring of water quality data analysis and interpretation including review of geologic logs, preparation of hydrogeologic cross sections, mapping of groundwater flow and calculation of hydraulic gradients (vertical/horizontal), and preparation of reports presenting findings of site hydrogeology/physical setting and assessment of adequacy of site water supply to support permit application.

Site Characterization/Remediation/RCRA Closure

Confidential Client, Deer Park, New York

Manager of investigation and remediation project for a former electronic manufacturing site subject to commercial re-development. Work scope consisted of investigation and closure of Areas of Concern (AOCs) and Hazardous Waste Management Units (HWMUs) under Part 373 of the Resource Conservation, and Recovery Act (RCRA). The work was performed under the oversight of NYSDEC Region 1 and the Suffolk County Health Department. Work performed consisted of development of work plans for AOC and RCRA Investigation, Remediation and Closure. As part of implementation, prepared Technical Specifications for soil and groundwater sampling and follow-on remedial action. Performed competitive bid process and management. Provided technical direction of field crews during the implementation of AOC and RCRA investigation and closure field activities performing (i.e., decontamination, excavation, UST/AST Removal). Prepared Part 373 and AOC Closure Reports, in cooperation with NYS-licensed professional engineer. Prepared work plans for closure of heavy fuel oil spill in deep soil. Prepared Technical Specifications for remedial action. Performed competitive bid process. Provided technical direction of implementation of field crews performing remedial action. Prepared the UST Closure Report. Served as factual witness as part of litigation support. The project was completed under budget and on time. The project successfully met all State and County remedial objectives and achieved clean closure of the facility. The developer proceeded with construction of a new state-of-the-art commercial shopping mall on the property. The new commercial space has increased local property values as well as property and sales tax revenues, while also improving the aesthetic appeal of the township.

Soil/LNAPL Investigation and Remediation - Multiple Sites

Confidential Client, New York City, New York

Serves as certified project manager for ongoing investigation and remediation of soils and groundwater at a major international airport and satellite properties. Coordinated evaluation and closure of NYSDEC petroleum hydrocarbon spills. Preparation of Remedial Investigation Work Plans, coordination of the characterization and delineation of SVOCs and VOCs in soil and groundwater. Preparation of Remedial Investigation Reports and Remedial Action Work Plans. Identification and remediation/recovery of LNAPL in unconsolidated aquifer systems. Optimization of existing systems. Development of soil remedial activities (excavation and off-

Project Experience Continued

site disposal, soil management, and backfilling/restoration). Preparation of proposals and budgets. Coordinated meetings with State agencies and clients. Coordinated work with tenants and the overseeing property owner, a major municipal agency.

Soil/Sediment Site Characterization and Remediation

Remediation Trust, Unionville, Connecticut

Served as manager of a former textile manufacturing site in operating under a CTDEP Consent Order to investigate and remediate soil, stormwater and groundwater impacted by pesticides. Led in the preparation of Work Plans, Sampling Plans, Technical Reports, Remedial Action Plan and Technical Specifications for excavation and disposal of 14,000 cubic yards of special remediation waste. Led in the preparation of remedial action plan for remediation of a former tailrace impacted with pesticides.

Site-Wide Soil Characterization

Department of Energy Site, Long Island, New York

Project consisted of evaluation of various operable units as part of site wide remedial investigation activities of a federally funded research laboratory. Served as lead project team member that prepared soil investigation work plans (including SAP, QAPP, HASP etc.) and implemented remedial investigations consisting of characterization and delineation of soils across 2,000 acres potentially impacted with radionuclides. Coordinated and performed field screening and coordination with DOE personnel regarding laboratory analysis. Coordination and meetings with regulatory agencies. Coordinate activities associated with multiple operable units. Technical duties included oversight of hollow stem auger and mud rotary drilling, split spoon soil sampling, borehole geophysical logging (natural gamma, resistivity, spontaneous potential), lithologic soil sample description (including use of Munsell Soils® coloring), vertical profiling of groundwater quality, installation and development of Upper Glacial and Magothy aquifer monitoring wells. Sitewide soil sampling using direct-push sampler for radiological impacts. Oversight design of remedial wells (sand pack/screen selection, screen depth/length/ placement), and monitoring wells as part of in-well air sparging groundwater remedy. Evaluated local hydrogeology, dissolved contaminant distribution as part of development of conceptual site model, specifically including review of laboratory data and logs, preparation of hydrogeologic cross sections, mapping of groundwater flow and calculation of hydraulic gradients (vertical/horizontal), as well as mapping dissolved phase organic/inorganic constituent plumes. Technical support for integration of hydrogeologic information into the approach for remediation groundwater (air sparging and pump and treat via air stripping).

Project Experience Continued

Soil Pre-Design Investigation and Remedial Action

Confidential Client, Shelton, Connecticut

Manager for a former industrial site under the State of Connecticut LEP process involving remediation of volatile organic compounds (VOCs) using in-well sparging technology. Provide technical support toward design and implementation of remedial enhancement consisting of ARCADIS' patented in-situ reactive zone (IRZT) technology via enhanced reductive dechlorination (ERD) via microbiological-mediated pathways. Site also has shown impacts from dense, non-aqueous phase liquids (DNAPL) and potential contamination of fractured bedrock. Negotiated reclassification of site groundwater from GA to GB. Client is highly satisfied with work and strives to maintain sole-source relationship.

Groundwater Characterization and Monitoring.

Department of Navy, Long Island, New York

Served as manager for hydrogeologic and engineering consulting services for design and implementation of groundwater vertical aquifer profiling (VAP) and monitoring well drilling groundwater investigation for characterization/delineation of VOCs to depths greater than 800 feet; technical support for development of regional numerical modelling/ environmental visualization software (EVS) and related simulations to depict remedial system operation and potential future impacts to downgradient public supply wells and determine appropriate locations for outpost wells; design of outpost wells and dedicated deep well sampling systems; development of work plan/reporting decision matrix for evaluation of groundwater data from outpost wells in relation to modelled trigger value of future impacts to public supply wells; support for development of remedial design optimization report for 1,200 GPM large scale pump and treat system including the following; support for engineering process evaluation; support for negotiations with water districts and regulatory agencies; evaluation of geologic characteristics and other design parameters in support of design of remedial extraction wells and injection wells; development of community relations plan and planning and participation in activities and support for public meetings.

CERCLA ROD Modification; In Situ Remediation of VOCs

Confidential Client, Colesville, New York

Serve as project team member negotiating a ROD modification at a CERCLA landfill listed site. Coordinate with the USEPA and the NYSDEC focusing toward enhancing the biodegradation of VOCs in groundwater using ARCADIS' patented IRZT technology. Provided technical support toward injection well design and installation. Led in development and preparation of groundwater monitoring plan (including SAP, QAPP, and HASP) that are geared toward assessing the performance and effectiveness of the IRZ system. Provide

Project Experience Continued

technical support and management of O&M groundwater data and reporting and interpretation of results.

Phase 1 and Phase 2 Environmental Site Assessments (ESAs)

Various Clients, NY, CT, PA, MA

Performed American Society of Testing and Materials (ASTM) compliant and client-modified Phase 1 and Phase 2 Environmental Site Assessments (ESAs) for commercial, industrial, and residential properties. Prepared ESA Reports.

Soil/Groundwater Investigations

Confidential Client, Sussex, New Jersey

Served as project team member that performed soil/groundwater investigations including soil boring installation, groundwater monitoring well installation, stormwater and stream water sampling, sediment sampling, test pits, and geophysical surveys for sites overlying fractured dolomite bedrock.

Investigation and Remediation

Confidential Client, St. Thomas, Virgin Island

Project geologist serving as part of a team responsible for performance of remedial investigation activities on St. Thomas, USVI supervised by USEPA and USVI DPNR. Field technical duties included field oversight of drilling (hollow stem auger), sampling of soil borings (split spoon sampler) and bedrock monitoring wells (air rotary drilling), lithologic logging/description of samples of unconsolidated alluvial deposits, oversight of bedrock coring, deep bedrock monitoring well installation, and well development, and assessment when development was complete. Bedrock cores logged included metamorphic and sedimentary-rock aquifers. Evaluated local hydrogeology, non-aqueous phase liquid occurrence, and dissolved contaminant distribution as part of development of conceptual site model, specifically including review of laboratory data and logs/cores, preparation of hydrogeologic cross sections, mapping of groundwater flow and calculation of hydraulic gradients (vertical/horizontal), as well as mapping organic/inorganic contaminant plumes, watershed drainage boundary, bedrock outcrops, and overburden thickness. Technical support for integration of hydrogeologic information into the approach for remediation of soils (via soil vapor extraction) and groundwater (air sparging and pump and treat via air stripping).

AGNES M LINK-HARRINGTON

Geologist II

EDUCATION

MS Environmental Geology CUNY
Queens College 2018
BA Geological Sciences SUNY at
Geneseo 2015

YEARS OF EXPERIENCE

Total – 2 years 2 months
With Arcadis – 1 year 2 months

PROFESSIONAL REGISTRATIONS

DOT/IATA Hazardous Materials
Shipping and Transportation
Training (HazMat #1), 2018

OSHA 40-hour Hazardous Waste
Operations and Emergency
Response (HAZWOPER)
Training, 2018

OSHA 10-hour Construction
Safety Training, 2019

First Aid CPR AED Trained, 2019

Ms. Agnes Link-Harrington's geologist experience in the environmental business line has been focused on fieldwork and management involving groundwater monitoring, soil logging and environmental site assessments.

Prior to Arcadis, Ms. Link-Harrington worked in due diligence—primarily conducting and writing Phase I Environmental Site Assessments, Property Condition Reports and Zoning Summaries. Ms. Link-Harrington's graduate education focused on marine sediment analysis. Integrated Ocean Drilling Program (IODP) cores were analyzed for grain size analysis, organics, bulk density and magnetics. Additionally, through her academic research incorporated ArcGIS and numerical modeling.

GROUNDWATER MONITORING

Groundwater Sampling

Confidential Client, Bethpage, NY

Field Staff and Field Management: Sample monitoring wells using a variety of purge methods including rediflow pump, packer, and, bladder pump, low flow, and three well volume. Complete well inspection rounds and follow-up maintenance including tubing installation, packer inspection, and bladder pump maintenance. Equipment rental, documentation of daily activities, ordering necessary supplies, updating result tables for reports, communicating directly with the office staff, and troubleshooting problems. All efforts are completed to monitor a large groundwater contamination plume including tracking the outermost edges of the plume with sentinel wells and whether the remedial systems in place are functioning properly with wells located within the plume.

PFAS Sampling

Confidential Client, Bethpage, New York

Conducted groundwater sampling of multiple monitoring wells for PFAS and other chemical constituents in a groundwater plume. Wells were sampled using PFC-free bladder pumps and following USEPA low-flow sampling protocol.

Surface and Groundwater Sampling

City of New Rochelle, New Rochelle, New York

Conducted groundwater and surface water sampling at multiple monitoring well and stream locations. Samples were tested for PCBs and other constituents associated with landfills. Wells were sampled using rediflow pumps and following USEPA low-flow sampling protocol. Procedure also

Project Experience Continued

include a quarterly low permeability cap inspection.

PFAS Sampling

Confidential Client, Oceanside, New York

Conducted groundwater sampling of multiple monitoring wells for PFAS and other chemical constituents. Wells were samples using peristaltic pumps and following USEPA low-flow sampling protocol.

PFAS Sampling

Confidential Client, Red Hook, Brooklyn, New York

Conducted groundwater sampling of multiple monitoring wells for PFAS and other chemical constituents. Wells were samples using peristaltic pumps and following USEPA low-flow sampling protocol.

DRILLING OVERSIGHT AND SOIL LOGGING

LNAPL Investigation

Confidential Client, Bethpage, New York

Oversight of direct push drilling implementing UVOST (ultra-violet optical screening tool) and HPT (hydraulic profiling tool). The HPT and UVOST were used in conjunction to allow correlation between LNAPL distribution and stratigraphy. Soil borings were drilled where LNAPL was detected, to collect soil samples for laboratory analysis. Each boring was logged, and samples were collected at various intervals. The goal of the project was to delineate the extent of LNAPL contamination and to refine the vertical extent of VOCs in soil.

Phase II Drilling

Confidential Client, Long Island City, New York

Oversight of direct push drilling in a Phase II investigation to evaluate soil and groundwater impacts of abandoned UST's, and an oil/water separator on site. Borings were logged and sampled for TPH, VOCs and PAH.

VOC Delineation

Confidential Client, Bethpage, New York

Oversight of sonic drilling in a delineation of VOCs in soil. Borings were logged and sampled for VOCs.

Geotechnical Investigation

Confidential Client, Bethpage, New York

Oversight of direct push drilling in a geotechnical investigation for the predesign of a water treatment facility. Borings were logged and samples were taken for geotechnical analysis at five foot intervals.

CONSTRUCTION OVERSIGHT

Project Experience Continued

SPIEGEL

Confidential Client, Plainview, NY

Oversight of monitoring well concrete pad replacement. Existing concrete was removed and disposed of in order to install new concrete and well castings. Field oversight entailed ensuring that concrete pads were formed to specified dimensions, and native soils were excavated to appropriate depth. A daily log and photo documentation of the repairs were prepared.

Predesign Utility Locate

Confidential Client, Bethpage, NY

Oversight of utility mark out and surveyors for infrastructure predesign.

ENVIRONMENTAL SITE ASSESSMENTS

Phase I Environmental Site Assessments

Bank of America, Long Island, New York and Queens, New York

A series of Phase I Environmental Site Assessment inspections were conducted to identify current and historical recognized environmental conditions (RECs). Heating and cooling systems within the building were identified along with evidence of past and/or current aboveground and underground storage tanks if any. Documentation of the spaces are compiled in a photolog and a Building Condition Visual Report was completed.

Phase I Environmental Site Assessment- Industrial Facility

Confidential Client, Dover, New Jersey

Completed Phase I environmental site assessment inspection of an active auto-shop. Inspection focused on identifying current or historical recognized environmental conditions, interviewing site-personnel and completing site visit notes and photographs.

SPCC Site Visits – Industrial and Manufacturing Facilities

New York City, USA

Completed several Spill Prevention Control and Countermeasures (SPCC) site visits in New York City, including several industrial facilities with Petroleum Bulk Storage (PBS) and Chemical Bulk Storage (CBS) permits, and several manufacturing facilities (various facility types). Site visits included conducting and completing client-specific site visit training and completing site visit notes and photographs for the SPCC Plan Writers.

NYSDEC State Superfund Program- Records Search

Town of Islip, Ronkonkoma, New York

Compiled records, performed interviews and site inspections, as part of the site characterization records search for MacArthur Airport. Findings were summarized in a technical report presented to the client and submitted to the NYSDEC.

