#### PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

## RONKONKOMA WALLPAPER SITE RONKONKOMA, NEW YORK

## Prepared for

## SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES

By

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**DECEMBER 2003** 

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#### 1.0 INTRODUCTION

#### 1.1 Project Background

The Suffolk County Department of Health Services (SCDHS) retained Dvirka and Bartilucci Consulting Engineers (D&B) to conduct a Phase I Environmental Site Assessment of the Ronkonkoma Wallpaper Site, located at 934 Easton Street in Ronkonkoma, New York. This work was performed consistent with the American Society of Testing and Materials (ASTM) Standard Practice for Phase I Environmental Site Assessments E1527-00, in support of potential redevelopment of the site by Suffolk County.

## 1.2 Project Scope and Objective

This Phase I Environmental Site Assessment includes a review of historical information sources, including United States Geologic Survey (USGS) topographic maps, aerial photographs, files of the SCDHS and the Town of Islip Department of Planning and Development, historic city directories, reports regarding previous environmental investigations at the site, and state and federal environmental databases. Sanborn fire insurance maps were not available for the site. The objective of the Phase I Environmental Site Assessment is to identify potential areas of environmental concern in support of potential redevelopment of the site by Suffolk County and to recommend additional investigation, if required. The findings, conclusions and recommendations of this Phase I Environmental Site Assessment are provided in Sections 2 through 5.

#### 2.0 PROPERTY DESCRIPTION

## 2.1 Vicinity Description

The Ronkonkoma Wallpaper Site is located at 934 Easton Street in Ronkonkoma, New York. The site location is shown on Figure 2-1. Based on an inspection conducted on December 15, 2003, surrounding land use is primarily residential, with a few commercial/industrial properties to the east and an industrial park along Raynor Street, south of one residential property immediately south of the site.

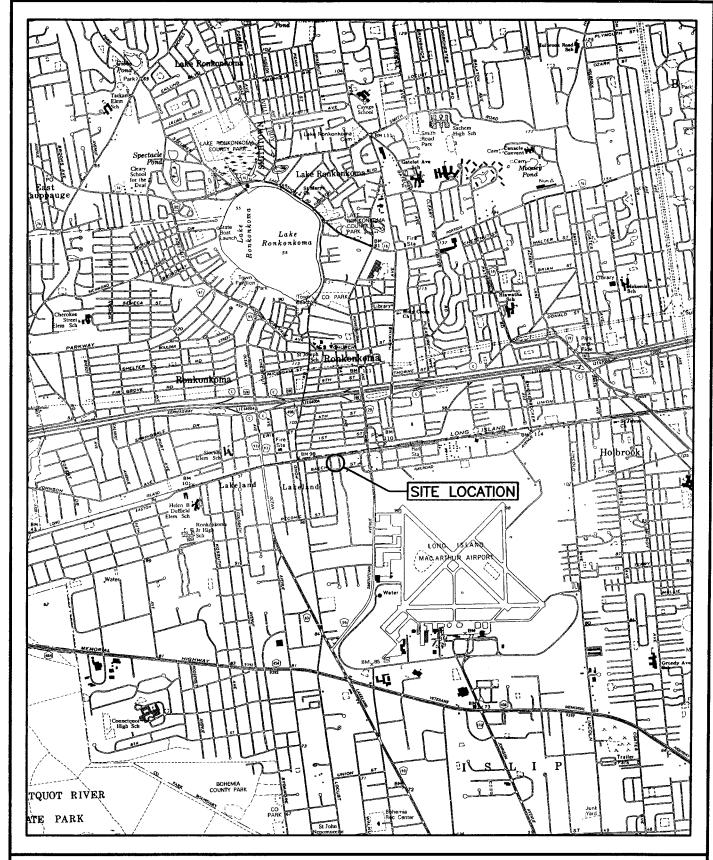
#### 2.2 Site Description and History

The site is located on the south side of Easton Street and is bounded on the east by Raynor Street, on the west by Elm Street and on the south by residential properties. Long Island Rail Road tracks are located on the north side of Easton Street.

The property is approximately 3.3 acres in size and consists of one tax parcel (District 0500, Section 063, Block 3, Lot 41.1). The tax map is included in Appendix A. According to the Town of Islip Tax Assessor's Office, the parcel is zoned Industrial 1. According to the SCDHS, the property is currently owned by Suffolk County, which took title to the property on June 6, 2001, in lieu of unpaid taxes.

According to a 2001 interview with a nearby resident, the property was first developed in approximately 1920, although no records could be located to confirm this. Available records indicate that the site was occupied by the Ronkonkoma Wallpaper Corporation for wallpaper manufacturing from 1920 until the late 1980s or early 1990s. The only known subsequent site occupant was National Waste Technologies, Inc., a manufacturer of building materials from recycled plastic. National Waste Technologies was out of business at the site before April 2000.

The site is currently unoccupied. An industrial building (approximately 22,000 square feet in size) and a separate boiler building (approximately 850 square feet in size) with a brick









stack approximately 50 feet high are present in the northern portion of the site. The northeastern portion of the industrial building (approximately 13, 000 square feet in size) was demolished in 2003 to provide access for remediation of contaminated soil identified beneath the wooden floor of the building. The buildings are in disrepair and were not entered during the site inspection. According to the SCDHS, the remaining structures at the site are scheduled for demolition in 2004.

Except for a paved parking area, the southern half of the property is undeveloped. Photographs from a site inspection conducted on December 15, 2003, are included in Appendix B. The site layout is shown on Figure 2-2.

Based on the information from on-site monitoring wells constructed by the SCDHS, groundwater is approximately 60 feet below ground surface. The regional groundwater flow direction in the area is toward the south-southwest.

FIGURE 2-2

#### 3.0 RECORD REVIEW

## 3.1 Aerial Photographs and USGS Maps

Standard historical sources of information reviewed included aerial photographs and USGS maps. Sanborn fire insurance maps are not available for the site location. Aerial photographs from 1947, 1954, 1969, 1972, 1976, 1980, 1984, 1994 and 1999 were reviewed, as well as the USGS 7.5 minute quadrangle map for Patchogue, New York, dated 1944, 1956 and 1967. Copies of the USGS maps are included in Appendix C. Noteworthy findings and differences between succeeding maps/photographs are presented below.

### 1944 USGS Map (from Environmental Data Resources, Inc. [EDR])

- The factory building and several small outbuildings are shown at the site.
- Raynor Street extends only one block south of Easton Street.

#### September 23, 1947 Aerial Photograph (from SCDHS)

- The entire property is cleared except for a wooded buffer strip along the western property boundary (Elm Street).
- The factory building has been constructed. No outbuildings are apparent in the photograph.

#### February 27, 1954 Aerial Photograph (from EDR)

- Several properties to the east and west of the site have been developed. Based on the size of the structures, the developed properties appear to be residential.
- MacArthur Airport has been constructed approximately one-half mile southeast of the site.

#### 1956 USGS Map

• No apparent changes from the 1954 aerial photograph.

#### 1967 USGS Map

• The Long Island Expressway has been constructed approximately 2,000 feet north of the site.

#### October 6, 1969 Aerial Photograph (from EDR)

- The on-site building has apparently been expanded to the south and west.
- Significant residential development is apparent in the area west and southwest of the site.

#### April 30, 1972 Aerial Photograph (from SCDHS)

• No apparent changes from the 1969 aerial photograph.

#### April 10, 1976 Aerial Photograph (from EDR)

• No apparent changes from the 1972 aerial photograph.

#### September 8, 1980 Aerial Photograph (from EDR)

• No apparent changes from the 1976 aerial photograph.

#### March 26, 1984 Aerial Photograph (from SCDHS)

• No apparent changes from the 1980 aerial photograph.

#### April 8, 1994 Aerial Photograph (from EDR)

• Raynor Street has been extended approximately one-half mile to the south. Significant industrial/commercial development is apparent along the southern half of this street.

#### 1999 Aerial Photograph (no date shown) (from SCDHS)

• No apparent changes from the 1994 aerial photograph.

Based on a review of the aerial photographs and USGS maps, the only identified use of the site was industrial.

#### 3.2 Historic Document and Site Plan Review

In order to evaluate historical use and environmental conditions of the site, files of the Town of Islip Department of Planning and Development, and information contained in an abstract of historic city directories (provided by EDR) were reviewed. Copies of the historic

records are contained in Appendix D. The EDR city directory abstract is included in Appendix E.

Information contained in the Town of Islip Department of Planning and Development files included records of certificates of occupancy for building additions, dated September 1947, February 1957 and May 1982 (for two additions). According to a letter dated November 29, 1977 from the president of Ronkonkoma Wallpaper Corporation, the uses of the two additions were to be storage and manufacture of wallpaper and wall coverings, including mixing of colors for such manufacture. This letter also notes that wallpaper manufacture had been occurring at the site since 1920. The files also contained a certificate of compliance dated April 1988 for construction of an aboveground storage tank (AST) for wastewater. The type of wastewater and final disposal method are not indicated.

An undated plan in the Town of Islip Department of Planning and Development files shows the parking area south of the building extending further south than currently constructed. Two dry wells are shown in the southern portion of this area (see Figure 2-2). It is unknown whether these dry wells were ever constructed, although no evidence of them was observed during the December 2003 site inspection.

In 1991, a lawsuit was brought by the Town of Islip against National Waste Technologies, Inc. (NWT), which then occupied the site, for outdoor storage of unfinished plastics. According to the SCDHS, NWT manufactured building materials from recycled plastics. The Town of Islip Department of Planning and Development files also included the stipulation document that was signed on June 1, 1992, to settle this lawsuit.

Based on the information described above, Ronkonkoma Wallpaper Corporation ceased operations at the site sometime between April 1988 and 1991, although the exact date is unknown. NWT operated at the site from at least 1991 and was out of business before April 18, 2000, when SCDHS personnel accessed the site for collection of sediment, soil and groundwater samples (described below). It is not known whether other companies occupied the site between Ronkonkoma Wallpaper and NWT.

According to the city directory abstract, the site address was not listed in any of the available resources. Information on surrounding properties was available beginning in 1970 and shows only residential uses until 1990, when Roebell Paint Company and Superior Abatement Corporation are shown at 960 Easton Street. These entities are also shown at this address in 1995, but have been replaced by Century Concert Corporation and Jessabell Realty Corporation in 1999. Also in 1999, the property at 932 Easton Street is shown as occupied by American Recreational.

### 3.3 Site Environmental History

According to SCDHS files, the SCDHS first collected sediment, soil and groundwater samples at the property during April and May, 2000. On April 18, 2000, SCDHS personnel executed an access warrant at the site by cutting the gate locks. A site inspection was conducted and sample locations were identified. On April 18 and 19, 2000, sediment samples were collected from the two storm drains/leach pools located west of the main building (SCDHS sample designations NW Storm Drain and West Storm Drain), the storm drain located south of the loading dock on the south side of the main building (designated SE Storm Drain) and two sanitary systems (one located on the north side of the main building and one located southwest of the rear of the main building, see Figure 2-2). These samples were analyzed for volatile organic compounds (VOCs) and metals. Analytical results from the sediment samples are summarized in Table 3-1.

As shown in Table 3-1, the only parameters that exceeded New York State Department of Environmental Conservation (NYSDEC) Recommended Soil Cleanup Objectives (RSCOs) were metals (barium, copper, iron, lead and zinc) and only lead in the sample from the SE Storm Drain exceeded the SCDHS Pumpout and Soil Cleanup Criteria.

Liquid samples were also collected on April 18, 2000, from the wastewater AST and eight drums located inside and outside of the building. These samples were analyzed for VOCs only. Analytical results are summarized in Table 3-2. The sample from the wastewater tank

Table 3-1
SUMMARY OF ANALYTICAL RESULTS FOR HISTORIC SEDIMENT SAMPLES
RONKONKOMA WALLPAPER SITE

	NW Storm	SE Storm	West	Front	Boiler	Main	NE	SE	SW	NW	SCDHS	
SCDHS SAMPLE ID	Drain	Drain	Storm	Cesspool	Building	Sanitary	Sanitary	Sanitary	Sanitary	Sanitary	Pumpout	NYSDEC
			Drain	остърсо.	Drywell	Pool	Overflow	Overflow	Overflow	Overflow	and Soil	Recommended
SAMPLE TYPE	Sediment	Cleanup	Soil Cleanup									
SAMPLE DATE	4/18/00	4/18/00	4/18/00	5/4/00	5/4/00	5/4/00	5/4/00	5/4/00	5/4/00	5/4/00	Criteria	Objectives
Volatile Organics												
Tetrachloroethene	U	U	U	58	U	U	U	U	U	U	2,800	1,400
Ethylbenzene	U	U	42	U	U	U	U	U	U	U	10,000	5,500
d-Limonene	U	U	U	200	U	U	U	U	U	U		
Metals												
Aluminum	] ซ	U	U	1,500	3,700	1,400	4,900	350	670	720		SB
Barium	U	U	U	380	2,400	230	1,400	U	U	210		300 or SB
Cadmium	3	2	2	U	U	U	U	U	U	U	10	10 or SB
Chromium	U	U	10	30	50	40	35	U	U	U	100	50 or SB
Copper	U	U	45	300	220	35	150	U	U	15	500	25 or SB
Iron	U	U	U	7,300	12,000	1,900	6,200	U	U	2,500		2,000 or SB
Lead	130	1,200	55	130	310	160	230	U	U	25	400	400*
Manganese	U	U	U	10	70	25	190	15	30	20		SB
Zinc	U	U	U	55	470	60	290	15	U	45		20 or SB

#### **NOTES:**

Only detected compounds reported. All samples were analyzed for organic compounds and metals.

Units are micrograms per kilogram for volatile organic compounds and milligrams per kilogram for metals.

U: Compound analyzed for but not detected.

SB: Site background.

\*: Average background levels for lead in metropolitan or suburban areas or near highways typically range from 200 to 500 milligrams per kilogram.

Exc

 ${\bf Exceeds\ NYSDEC\ Recommended\ Soil\ Cleanup\ Objective}.$ 

Exceeds SCDHS Pumpout Criterion and Recommended Soil Cleanup Objective.

Table 3-2 SUMMARY OF ANALYTICAL RESULTS FOR HISTORIC LIQUID SAMPLES RONKONKOMA WALLPAPER SITE

SCDHS SAMPLE ID	Wastewater Tank	Drum 002	Drum 003	Drum 004	Drum 008	Drum 009	Class GA Groundwater
CAMPLE TYPE	Possible	Drum	Drum	Drum	Drum	Drum	Standards and
SAMPLE TYPE	Wastewater	Contents	Contents	Contents	Contents	Contents	Guidance
SAMPLE DATE	4/18/00	4/18/00	4/18/00	4/18/00	4/18/00	4/18/00	Values
Acetone	750	U	Ū	U	U	U	50
Chloroform	υ	U	U	U	U	[ U	7
MTBE	U	U	750,000	U	U	U	
Benzene	U	U	140,000	U	U	U U	1
Toluene	U	U	1,600,000	U	U	120,000	5
Ethylbenzene	U	U	590,000	140,000	U	U	5
Total xylenes	U	U	2,900,000	1,000,000	U	U	5
Isopropylbenzene	U	U	81,000	U	U	U	5
n-Propylbenzene	U	U	270,000	380,000	U	U	5
p-Ethyltoluene	U	U	1,300,000	1,900,000	U	U	
1,3,5-Trimethylbenzene	U	U	500,000	790,000	U	U	5
1,2,4-Trimethylbenzene	U	U	1,700,000	3,100,000	U	U	5 -
p-Isopropyltoluene	U	U	54,000	230,000	U	U	5
n-Butylbenzene	U	U	110,000	350,000	U	3,500,000	5
1,2,4,5-Tetramethylbenzene	U	U	180,000	490,000	U	8,700,000	5
Naphthalene	U	U	370,000	1,500,000	U	12,000,000	10 GV
sec-Butylbenzene	U	U	U	290,000	U	U	5
p-Diethylbenzene	U	U	U	U	U	14,000,000	
Tetrachloroethene	U	U	U	U	U	U	5
Methylene chloride	U	U	U	U	72,000	U	5

SCDHS SAMPLE ID	Drum 010	Drum 011	Drum 012	MW-1	MW-2	MW-3	Class GA
SAMPLE TYPE	Drum Contents	Drum Contents	Drum Contents	Groundwater	Groundwater	Groundwater	Groundwater Standards and Guidance
SAMPLE DATE	4/18/00	4/18/00	4/18/00	4/19/00	4/19/00	4/20/00	Values
Acetone	U	U	U	U	U	U	50
Chloroform	U	U	U	1	U	U	7
MTBE	U	U	U	2	U	0.7	
Benzene	U	U	U	U	U	U	1
Toluene	24,000	U	35,000	U	U	U	5
Ethylbenzene	14,000	U	U	Ü	U	U	5
Total xylenes	U	U	U	U	U	U	5
Isopropylbenzene	U	U	U	U	U	U	5
n-Propylbenzene	U	U	U	U	U	U	5
p-Ethyltoluene	9,200	U	U	U	U	U	
1,3,5-Trimethylbenzene	3,700	U	U	U	U	U	5
1,2,4-Trimethylbenzene	11,000	U	U	U	U	U	5
p-Isopropyltoluene	U	U	U	U	U	U	5
n-Butylbenzene	U	U	U	U	U	U	5
1,2,4,5-Tetramethylbenzene	U	U	U	U	U	U	5
Naphthalene	U	U	U	1	U	U	10 GV
sec-Butylbenzene	U ]	U	U	U	U	U	5
p-Diethylbenz <b>e</b> ne	2,200	U	U	U	U	U	
Tetrachloroethene	U	U	36,000	U	U	U	5
Methylene chloride	U	U ]	U	U	U	U	5

NOTES:

Only detected compounds reported. Wastewater and drum samples were analyzed for volatile organic compounds only. Monitoring well samples were analyzed for volatile organic compounds and metals. No metals were detected in any sample. Units are micrograms per liter. U: Compound analyzed for but not detected. GV: Guidance value.

contained acetone at 750 micrograms per liter (ug/l). No other compounds were detected in this sample. Six of the eight drums contained significantly elevated levels of VOCs. All eight drums were subsequently removed from the site by the SCDHS for off-site disposal.

On April 19 and 20, 2000, three permanent monitoring wells were constructed by the SCDHS. Each well was screened across the water table with a total depth of 76 feet below ground surface. MW-1 and MW-2 were sampled on April 19, 2000, and MW-3 was sampled on April 20, 2000. Each groundwater sample was analyzed for VOCs and metals. The VOC results are summarized in Table 3-2. No metals were detected in any of the samples. Since the wells were constructed in a linear pattern (see Figure 2-2), the site-specific groundwater flow direction could not be determined.

On May 31, 2002, six soil samples were collected by the SCDHS from beneath the southern portion of the wooden floor area in the original (northeastern) portion of the industrial building. According to SCDHS records, sample locations were selected based on the locations of pipes. Analytical results showed elevated concentrations of lead (up to 40,000 milligrams per kilogram [mg/kg]), chromium (up to 7,200 mg/kg) and copper (up to 4,400 mg/kg) in each of the samples. Toxicity Characteristic Leaching Procedure (TCLP) results for three of these samples showed that the soil contained leachable lead at levels that would require the soil to be disposed as a hazardous waste.

Based on these results, the SCDHS collected 16 additional soil samples from eight locations beneath the northern portion of the wooden floor area on August 5, 2003. Analytical results in each of these samples were below action levels for all metals and cyanide, which was analyzed due to a reported almond-like odor during the sampling.

Follow-up air monitoring for cyanide was conducted in the northern portion of the wooden floor area by the SCDHS on September 5, 2003, using detector tubes. Although almond-like odors were intermittently detected, only one sample showed a cyanide detection, at a concentration of 1 milligram per cubic meter which is well below the NIOSH short-term

exposure limit of 5 milligrams per cubic meter. Concurrent air monitoring for VOCs showed no detections above background.

In the fall of 2003, the northeastern portion of the building (see Figure 2-2) was demolished in preparation for remediation of the metals-contaminated soil identified in 2002. The wastewater AST was also removed at this time. According to SCDHS records, 1 foot of soil was excavated from an area 85 feet north to south by 60 feet east to west in October 2003. Based on endpoint sample results, an additional foot of soil was subsequently removed and all follow-up endpoint samples showed metals concentrations below action levels. The SCDHS estimates that a total of 400 cubic yards of soil were excavated. Disposal characterization samples are currently being analyzed and, based on the results, disposal options for the soil will be evaluated.

According to SCDHS records, one 5,000-gallon underground storage tank (UST), one UST of unknown size (identified by an apparent tank vent on the north side of the boiler building), and two 275-gallon ASTs were located at the site. The contents of these tanks are unknown, although the proximity of the USTs to the boiler building suggests that they may have contained fuel oil. Reported tank locations are shown on Figure 2-2. No records indicating that any of these tanks were removed were obtained.

#### 3.4 State and Federal Environmental Database Search

A computer environmental database search of state and federal record sources for the site and surrounding area was performed to evaluate potential environmental concerns at and near the site. The detailed report is included in Appendix E. The databases that were evaluated include:

<u>Database</u>	Search Distance
National Priority List (NPL)	1 mile
Proposed NPL	1 mile
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Sites	0.5 mile

<u>Database</u>	Search Distance
CERCLIS - No Further Remedial Action Planned (NFRAP) Sites	0.25 mile
RCRA Corrective Action Reports (CORRACTS)	1 mile
RCRIS Hazardous Waste Treatment, Storage or Disposal Facilities (RCRIS-TSD)	0.5 mile
RCRIS Hazardous Waste Large Quantity Generator (RCRIS-LQG)	0.25 mile
RCRIS Hazardous Waste Small Quantity Generator (RCRIS-SQG)	0.25 mile
Emergency Response Notification System (ERNS) Reported Releases of Oil or Hazardous Substances	Target Property
State Inactive Hazardous Waste Disposal Sites (SHWS)	1 mile
State Solid Waste Facilities/Landfill Sites (SWF/LF)	0.5 mile
Leaking Underground Storage Tank Incident Reports (LUST)	0.5 mile
Underground Storage Tanks (UST)	0.25 mile
Chemical Bulk Storage UST (CBS UST)	0.25 mile
Major Oil Storage Facility UST (MOSF UST)	0.5 mile
Voluntary Cleanup Program Site (VCP)	0.5 mile
Waste Tire Storage Facilities (SWTIRE)	0.5 mile
Recycling Facilities (SWRCY)	0.5 mile
Superfund Consent Decrees (CONSENT)	1 mile
Record of Decision (ROD)	1 mile
Delisted NPL	1 mile
Facility Index System (FINDS)	Target Property
Hazardous Materials Information Reporting System (HMIRS)	Target Property
Material Licensing Tracking System (MLTS)	Target Property
Mines Master Index File (MINES)	0.25 mile
Federal Superfund Liens (NPL Liens)	Target Property
PCB Activity Database System (PADS)	Target Property
Brownfield Sites (US BROWNFIELDS)	0.5 mile
Department of Defense Sites (DOD)	1 mile
RCRA Administrative Action Tracking System (RAATS)	Target Property
Toxic Chemical Release Inventory System (TRIS)	Target Property
Toxic Substances Control Act (TSCA)	Target Property
Section 7 Tracking System (SSTS)	Target Property

<u>Database</u>	Search Distance
FIFRA/TSA Tracking System (FTTS)	Target Property
Hazardous Substance Waste Disposal Site Inventory (HSWDS)	0.5 mile
Petroleum Bulk Storage Aboveground Storage Tank (AST)	Target Property
Chemical Bulk Storage Aboveground Storage Tank (CBS AST)	0.25 mile
Major Oil Storage Facility Aboveground Storage Tank (MOSF AST)	0.5 mile
New York Spill Sites (NY Spills)	0.125 mile
Delisted State Registry Sites (DEL SHWS)	1 mile
Former Manufactured Gas Sites (Coal Gas)	1 mile

The following presents a summary of the reported (mapped) sites identified by database category:

<u>Database</u>	Number <u>of Sites</u>	<u>Database</u>	Number <u>of Sites</u>
NPL	0	FINDS	1 *
Proposed NPL	0	HMIRS	0
CERCLIS	0	MLTS	0
CERCLIS-NFRAP	0	MINES	0
CORRACTS	0	NPL Liens	0
RCRIS-TSD	0	PADS	0
RCRIS-LQG	0	US BROWNFIELDS	0
RCRIS-SQG	2 *	DOD	0
ERNS	0	RAATS	0
SHWS	0	TRIS	0
SWF/LF	1	TSCA	0
LUST	10	SSTS	. 0
UST	1	FTTS	0
CBS UST	0	HSWDS	0
MOSF UST	0	AST	0
VCP	0	CBS AST	0
SWTIRE	0	MOSF AST	0
SWRCY	0	NY Spills	1

	Number		Number
<u>Database</u>	of Sites	<u>Database</u>	of Sites
CONSENT	0	DEL SHWS	0
ROD	0	Coal Gas	0
Delisted NPL	0		

<sup>\*</sup>Including the site.

The following presents a summary of the environmental database search. Only those databases on which sites were listed within the search radius are discussed below. These are the RCRIS-SQG, FINDS, SWF/LF, LUST, UST and NY Spills databases.

According to the database report, the Ronkonkoma Wallpaper site was only listed in the RCRIS-SQG and FINDS databases. No violations were reported for the facility.

There is one other reported RCRIS-SQG site within approximately 0.25 mile of the site:

 Al Pazzoli (Closed Service Station) – 2365 Ronkonkoma Avenue – shown as approximately 1/4 mile east-southeast of the site. No violations are reported for the facility.

Since this facility is not upgradient of the site and has no reported violations, it is unlikely that it represents an off-site source of contamination that may impact the site.

There is one SWF/LF site within approximately 0.5 mile of the site:

• Lakeland Landscaping Supply Corporation – 2185 Pond Road – shown as approximately 0.5 mile southwest of the site. This facility is registered as a processor of construction and demolition debris (clean soil, wood and gravel). No violations are reported for the facility

Since this facility is not upgradient of the site and has no reported violations, it is unlikely that it represents an off-site source of contamination that may impact the site.

There are 10 reported LUST sites within 0.5 mile of the site. The reported LUSTs are:

- Residence 42 Third Street shown as approximately 1/4 mile northeast of the site. Spill number 9906705 was opened due to equipment failure on September 5, 1999. The spill number was closed on October 1, 1999.
- Taibi Residence 2349 Cedar Avenue shown as approximately 3/8 mile southwest of the site. Spill number 0010296 was opened on December 13, 2000, due to a tank overfill. The spill number is not reported as closed.
- Shell Oil Company 322 Ronkonkoma Avenue shown as approximately 3/8 mile northeast of the site. Spill number 8908957 was opened on December 11, 1989, due to equipment failure. The spill number was closed on August 6, 1990.
- Exxon 4560 Express Drive shown as approximately 3/8 mile northwest of the site. Spill number 9111704 was opened on February 13, 1992, due to tank failure. The spill number was closed on March 30, 1992.
- Garrett Aviation Services 2221 Smithtown Avenue shown as approximately 3/8 mile southeast of the site. Spill number 8803643 was opened on July 25, 1988, due to a tank overfill. The spill number is not reported as closed.
- AKA Garrett Aviation 2221 Smithtown Boulevard shown as approximately 3/8 mile southeast of the site. Spill number 9312970 was opened on February 2, 1994, due to a tank test failure. The spill number was closed on April 19, 1994.
- Allied Signals 2221 Smithtown Avenue shown as approximately 3/8 mile southeast of the site. Spill number 9313711 was opened on February 19, 1994, due to a tank failure. The spill number was closed on February 22, 1994.
- Allied Signal Aviation 2221 Smithtown Boulevard shown as approximately 3/8 mile southeast of the site. Spill number 9009753 was opened on February 19, 1994, due to equipment failure. The spill number is not reported as closed.
- Justin Prezi 47 Hawkins Avenue shown as approximately 1/2 mile northeast of the site. Spill number 9009360 was opened on November 27, 1990, due to tank failure. The spill number was closed on February 10, 1994.
- Not Reported 1 The Plaza shown as approximately 1/2 mile east-northeast of the site. Spill number 9604273 was opened on June 28, 1996, due to tank failure. The spill number was closed on July 2, 1996.

According to the New York State Department of Environmental Conservation (NYSDEC), a closed spill number indicates that remediation has been conducted to the satisfaction of the NYSDEC, and no additional remediation related to the spill is warranted. Based on the information in the database report, the three LUST sites without closed spill numbers are all south/downgradient of the site. As a result, it is unlikely that any of these locations represents a potential off-site source of contamination that may impact the site.

There is one UST facility reported within approximately 0.25 mile of the site:

• All American Tree and Stump Service – 2365 Smithtown Avenue – shown as approximately 3/8 mile southeast of the site. According to the database report, three 2,000-gallon gasoline USTs at this facility were removed in 1988, and one active 275-gallon fuel oil UST is reported at the facility.

The UST database contains facilities with registered USTs. Inclusion of a facility in this database does not indicate that any releases or spills have occurred. Since this facility is not upgradient of the site, even if there was a release, it is unlikely that it represents an off-site source of contamination that may impact the site.

There is one NY Spills site within approximately 0.5 mile of the site:

• Micelli Residence – 958 Baeck Street - shown as approximately 1/8 mile east-southeast of the site. The spill date is shown as September 9, 2003, and the spill number is 0325274. The spill number is not reported as closed. No other information regarding this spill is included in the database report.

Since this property is not upgradient of the site, it is unlikely that it represents an off-site source of contamination that may impact the site.

Sites which could not be mapped by the preparers of the database report due to poor or inadequate address information are identified in an "orphan listing" in the database report. Additional information about the sites on the orphan list can be obtained by the database preparers, if required.

#### 4.0 CONCLUSIONS

The following conclusions are based on the available information for the Ronkonkoma Wallpaper Site:

- Based on review of aerial photographs, USGS maps, Town of Islip Department of Planning and Development files, abstract of historic city directories and previous environmental activities at the site, several areas of potential environmental concern were identified. These include on-site storm drains and dry wells not previously sampled, on-site soils, and the identified and suspected USTs and ASTs.
- The results of previous soil/sediment sampling at the site show remediation of the SE Storm Drain is warranted due to lead concentrations above the SCDHS Pumpout and Soil Cleanup Criterion.
- Based on endpoint sample results, the soil remediation conducted in 2003, in the area beneath the wooden floor, adequately removed impacted soils in this area.
- Groundwater sample results from 2000, indicate that historic activities at the site had
  not significantly impacted shallow groundwater quality in the wells. However, since
  the site-specific groundwater flow direction could not be determined, the adequacy of
  the well locations could not be evaluated.
- Review of a computer environmental database search of state and federal record sources for the site and surrounding area identified several potential off-site sources of contamination. However, based on available data, it does not appear that any of the identified locations represent off-site sources of contamination that may impact the site.
- Based on the age of the remaining structures, asbestos and lead-based paint may be present.

#### 5.0 RECOMMENDATIONS

This section presents recommendations for additional investigation activities at the Ronkonkoma Wallpaper Site.

- Since the presence of either UST identified at the site, as well as other subsurface structures that may represent potential contaminant sources, has not been confirmed, it is recommended that a geophysical survey of the site be conducted. Identified anomalies should be investigated further by construction of soil borings and collection of soil samples (and possibly groundwater samples) for laboratory analysis.
- The contents of the two ASTs and the USTs (if found) should be characterized for proper disposal. Since the age and condition of the USTs is unknown, removal of the tanks should be considered.
- In order to facilitate redevelopment of the property, and due to the likely greatest potential for contact with contamination, characterization of surface soil quality is an important consideration regarding reuse of the property. Therefore, it is recommended that surface soil samples be collected at locations throughout the site.
- Since fill of unknown quality may have been used to develop the site, shallow subsurface soil samples should also be collected.
- Since disposal of chemicals may have occurred prior to the historic building expansion activities at the site, it is recommended that soil samples be collected beneath the remaining structures.
- It is recommended that soil samples be collected in the area beneath the former wastewater AST to evaluate whether leakage from this structure occurred.
- Review of previous sample results shows that several of the leaching pools/dry wells sampled by the SCDHS contained parameters at concentrations exceeding RSCOs. Therefore, it is recommended that samples be collected from the leaching pools/dry wells not previously sampled by the SCDHS, to determine whether these structures may be contaminant sources.
- It is also recommended that the site-specific groundwater flow direction be determined to
  allow evaluation of the adequacy of the locations of the existing wells relative to potential
  areas of environmental concern. This could be accomplished through the construction
  and surveying of a permanent or temporary monitoring well at a location upgradient or
  downgradient of the existing wells. Based on this evaluation, construction of additional
  temporary or permanent wells may be warranted.

- Groundwater samples should be collected from all wells at the site to evaluate current groundwater quality.
- The remaining structures at the site should be assessed for the presence of asbestos and lead-based paint prior to demolition.

## APPENDIX A

TAX MAP



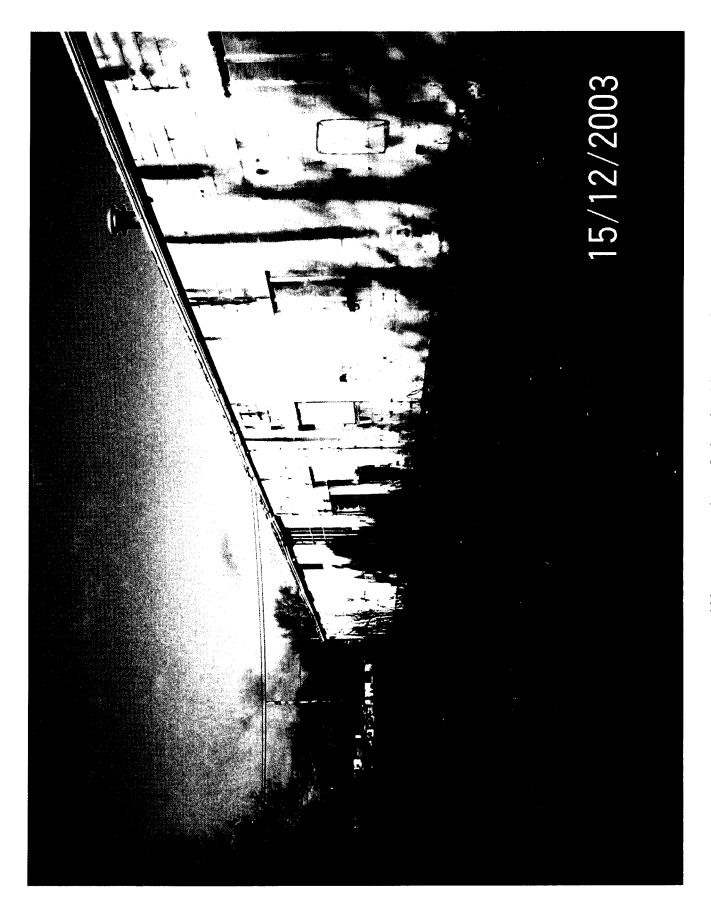
## APPENDIX B

## **PHOTOGRAPHS**

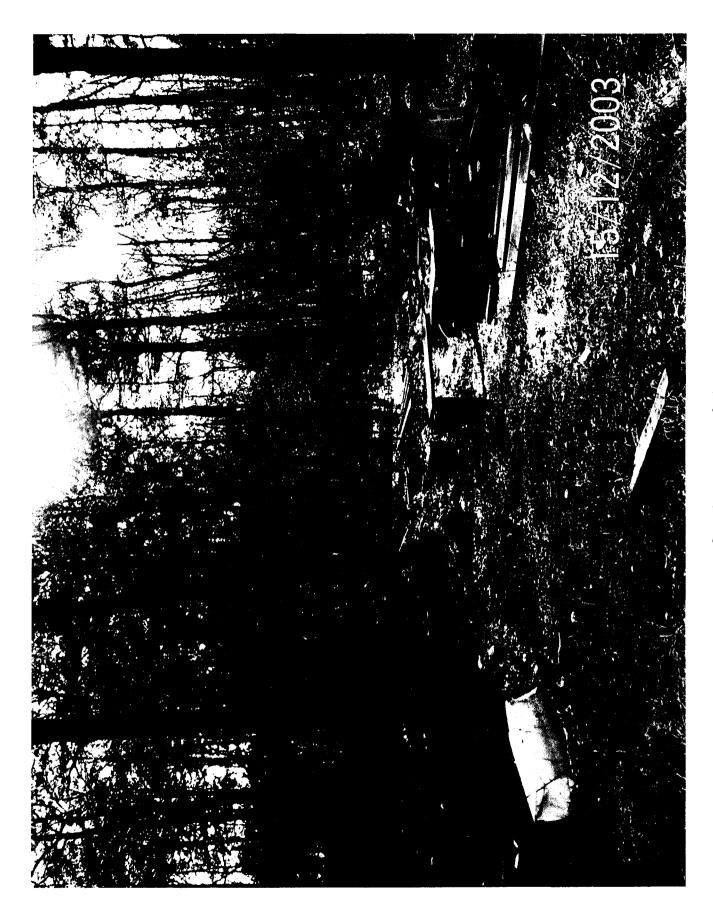
Northeastern portion of site, looking south

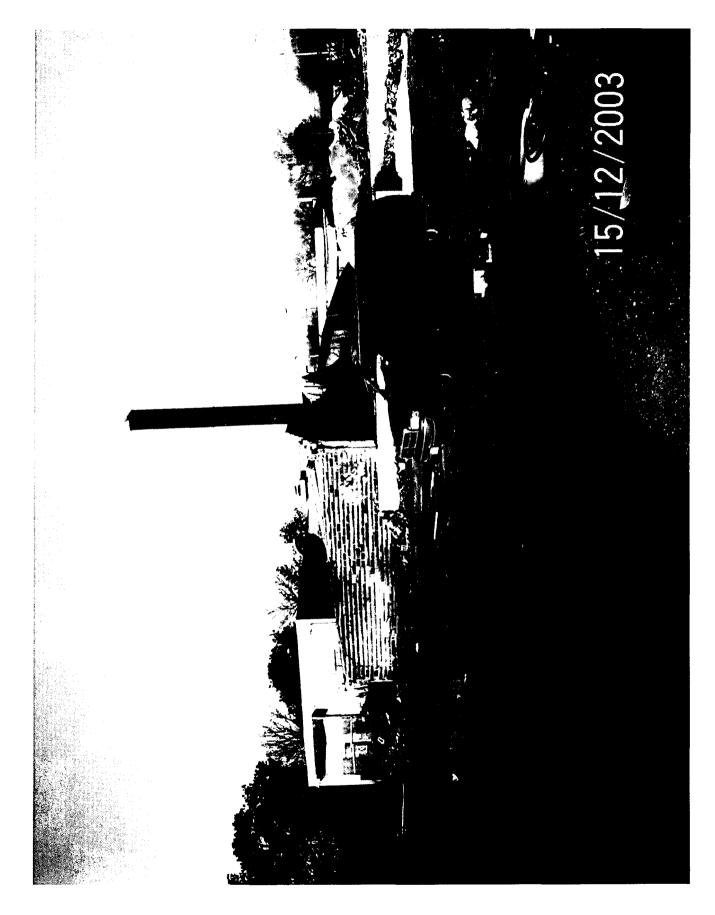
North side of building, looking south

Eastern portion of site, looking north



Western portion of site, looking nouth

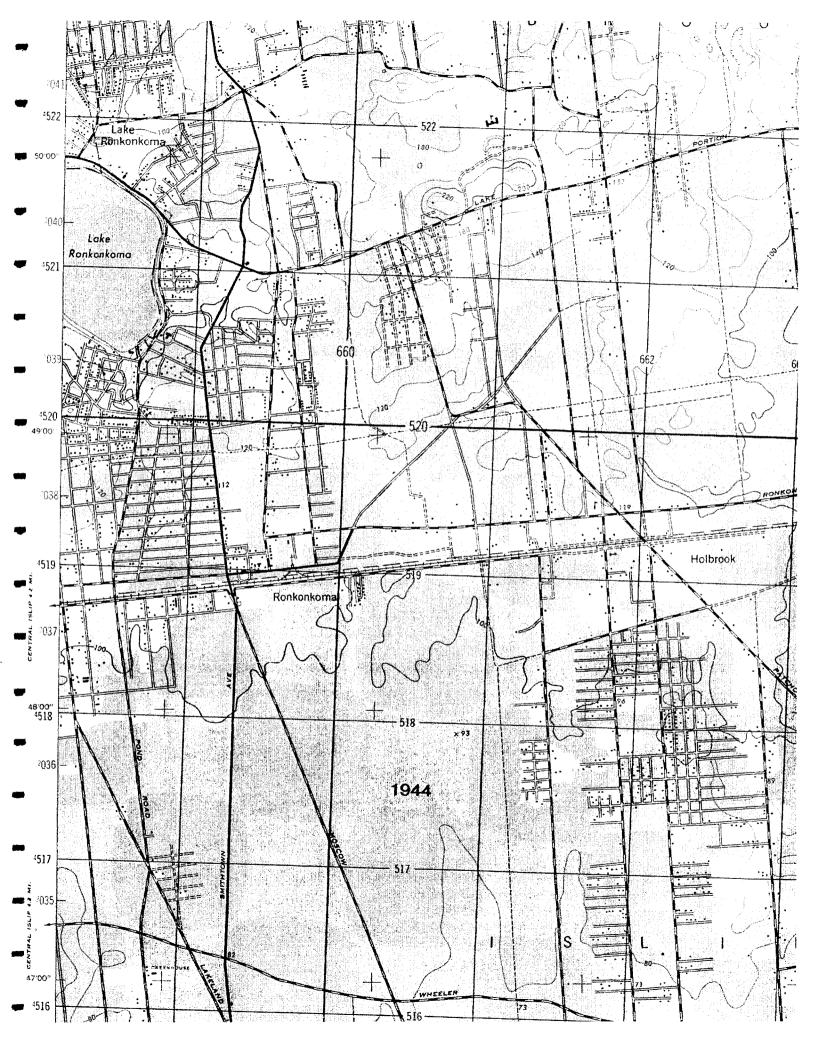


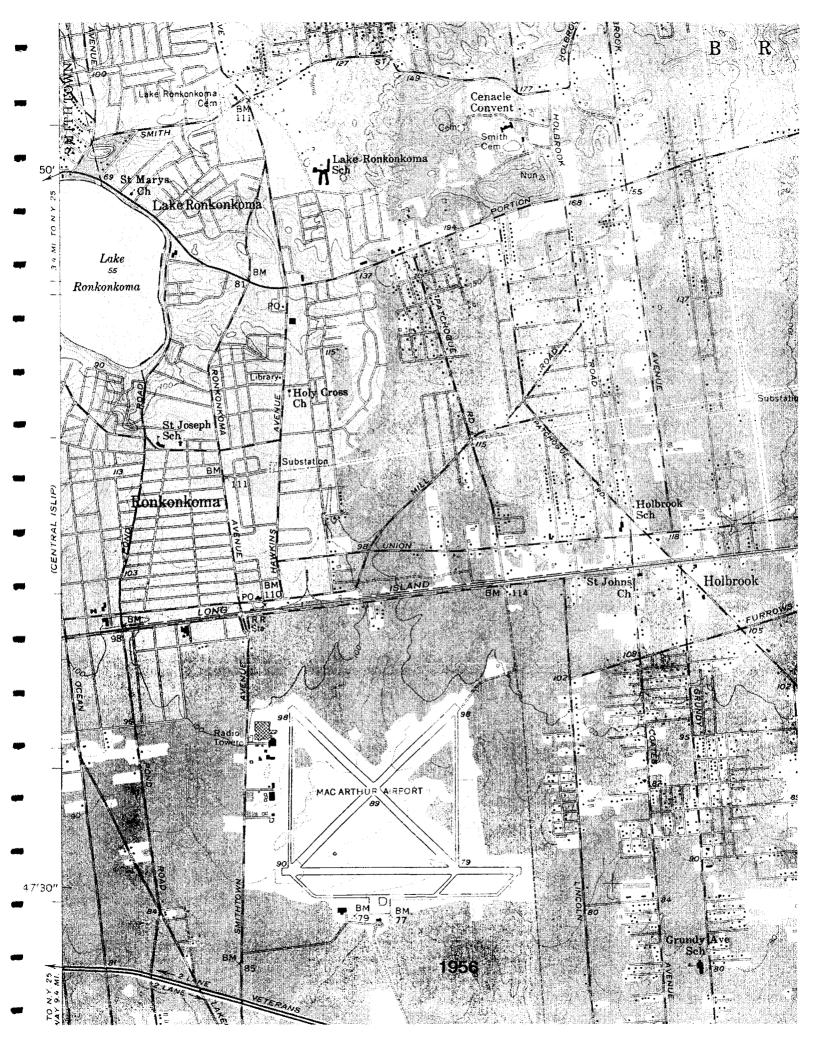


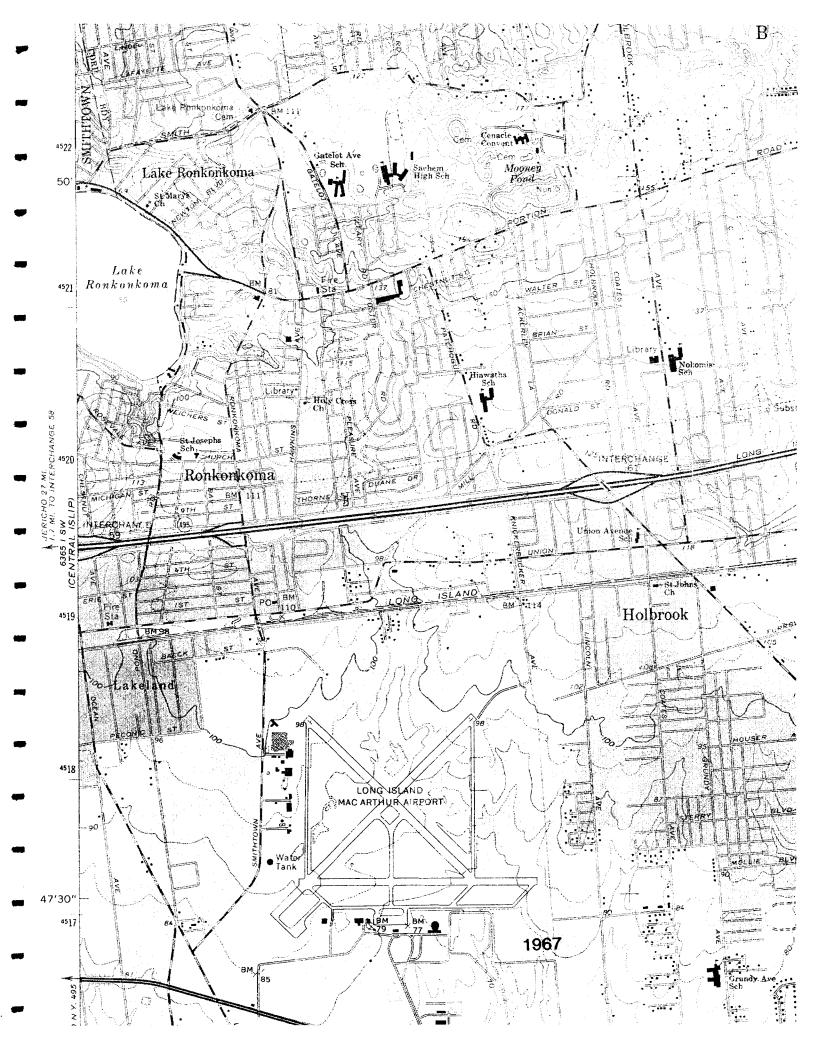
Stockpiled soil from 2003 remediation activities

#### APPENDIX C

USGS QUADRANGLE MAPS







#### APPENDIX D

#### HISTORIC FILE DOCUMENTS

#### DEPARTMENT OF PLANNING AND DEVELOPMENT

#### BUILDING DIVISION CERTIFICATE

TOWN OF ISLIP, SUFFOLK COUNTY, NEW YORK

Address of property to which this Certificate applies:

934 Easton Street, Ronkonkoma, New York

This certifies that the above property contains the following improvements which conform substantially with the terms and requirements of the New York State Building Code and the Town of Islip Zoning Ordinance at the time of construction and that the premises may be occupied for the purpose as stated:

Addition to Factory Masonry F.U. #None Recorded C/Occupancy 5 Sep 47

Addition to Factory Masonry F.U. #None Recorded C/Occupancy 7 Feb 57 OH

Addition to Industrial Building 40' x 100' Addition Wallpaper Manufacturing F.U. #N1260 C/Occupancy 3 May 82 dr:WW

Addition to Industrial Building 40' x 55' Addition Wallpaper Manufacturing Roof drains F.U.#N-407825 B/A#499--10/4/77 C/Occupancy 3 May 82 dr:hwh

Accessory Structure Above Ground Tank for Waste Water F.U. #N-009520 C/Compliance 22 Apr 88 WJ:sl

SUPREME COURT OF THE STATE OF NEW YORK STIPULATIONS - INDEX NO. 91-11003
O1 June 1992

CERTIFICATE APPLIES TO ABOVE ITEMS ONLY

(Property description is for identification purposes only

The above improvements or any part thereof shall not be used for any purpose other than for which they are certified. This certificate will be null and void if the improvements are altered in any manner or additions are made thereto without authorization from the Town of Islip Division of Building.

Date:



Official copy must have original signature

November 29, 1977

## 063 03 41 MA

Building Department Town of Islip One Manitton Court Islip, New York 11751

Re: Ronkonkoma Wallpaper Corporation File #63 03 041

Dear Sirs:

Please be advised that in conjunction with two additions to premises owned by Ronkonkoma Wallpaper Corporation, 934 Easton Street, Ronkonkoma, you are hereby advised that the North Addition fronting directly on Easton St. will be utilized for the storage and manufacture of wall-paper and wall coverings.

The South Addition will be utilized for the mixing of colors for such wallpaper manufacture as well as manufacture and storage of wallpaper and wall coverings.

The foregoing is part of the overall use of the premises for wallpaper manufacture conducted on the premises since 1920.

Very truly yours,

RONKONKOMA WALLPAPER CORPORATION

Y: John Pedisich, President

SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF SUFFOLK

TOWN OF ISLIP,

Plaintiff.

STIPULATION

-against-

Index No. 91-11003

NATIONAL WASTE TECHNOLOGIES, INC.

Assigna Hon. Je

Defendant.

It is stipulated by and between the attorneys for the above captioned parties and confirmed by the President of the defendant Corporation with regard to the premises at 934 Easton Street, Ronkonkoma, New York as follows:

ī. All outdoor storage of unfinished plastics on the above premises will be removed within the time required by this stipulation, to wit: upon execution hereof defendant will commence compliance with this stipulation. Wherein at least twenty (20) forty (40) yard containers of material are required to be removed from aforementioned premises during each seven (7) day period from the date of this Stipulation forward until completion. Defendant will notify Town of Islip to verify commencement and completion.

- 2. During the pendency of a separate action of the Supreme Court under Index No. 3712-91 involving, among others, the owner of the above property and the defendant corporation based upon contract performance regarding said property, the defendant corporation may store unfinithed plastics in two (2) forty (40) cubic yard roll-offs for the purpose of manufacturing at the premises. The roll-offs will be covered, to prevent contained plastics from spreading onto the aforementioned property and adjacent land, except for loading and unloading of plastics. At no time will the unfinished plastics remain on the ground at above premises for longer than one twenty-four (24) hour period while the plastics are being placed in the roll-off. This condition will expire at the conclusion of the contract litigation as aforementioned or within 12 months of the date of this Stipulation, whichever comes first.
- 3. Once the said contract litigation as aforesaid is concluded, if the defendant corporation or its officers, shareholders and/or directors become the owner of the premises known as 934 Easton Street, Ronkonkoma, or upon the expiration of 12 months, whichever first occurs, the defendant will store all product, unfinished or finished, within a building. Shipments of raw plastics are to be delivered within a structure or moved within a structure

within twenty four (24) hours after delivery. No outdoor storage of unfinished or finished product is permitted on this parcel except as stated herein in this Stipulation.

- 4. As to the unfinished plastics now being stored outdoor at the above premises, the defendant may dispose of it in any lawful manner, at its option, within the time provided for its removal in this Stipulation, as set forth in paragraph 1 or this Stipulation.
- 5. The Town of Islip shall accept the unfinished plastic now being stored outdoor at the above premises, at its Waste to Energy Plant located at Veterans Memorial Highway, Bohemia. The tipping fee for accepting the plastic shall be eighty five dollars (\$85) a ton. The defendant corporation at its own cost shall be responsible to deliver the unfinished plastic to the above Islip facility during the facility's posted working hours, and pay the above tipping fee.
- 6. The Town of Islip shall begin accepting the unfinished plastic at the above facility immediately upon the execution of this stipulation. All delivery of unfinished plastic to the Waste to Energy Plant location must be completed within the terms provided for in paragraph "I" of

this stipulation, but may be extended at the Town's option so that same is in full compliance with all State and local laws.

7. The Town of Islip will accept, in partial payment of the aforesaid tipping fee for the disposal of unfinished plastic from the above premises, two hundred and fifty (250) compost bins at a cost of eighty five (\$85.) dollars per bin for a total of twenty one thousand two hundred and fifty (\$21,250) dollars. In no event will the total price of the bins exceed the total amount of tipping bins will be in accordance with fees. The specifications agreed upon by the parties and shall include hardware necessary to assemble bins as annexed hereto as Exhibit A.

The bins are to be individually boxed in plain corrugated container with optional manufacturer's label and delivered to a single location determined in writing by the Town of Islip within the Town of Islip. The delivery of the bins will be completed within sixty (60) days of the execution of this stipulation.

National Waste Technologies, Inc. will furnish the Town of Islip with a warranty for the finished

written notice by certified mail, return receipt requested to the defendant's attorney and the defendant and by personal delivery to a person of suitable age and discretion employed by the defendant in the office of the defendant at the premises, remove and dispose of the outdoor storage of unfinished plastic that is presently at the premises, at the sole cost and expense of the defendant. Same to be paid in full by the defendant within thirty (30) days of a written submission to the defendant of itemization of such cost. the event the defendant shall dispute such costs the defendant shall notify the plaintiff within 10 days and provide particulars thereof. Plaintiff may enter a judgment against defendant for the fair and reason-ble amount of its costs for said removal and disposal. In the event defendant disputes such amount it may contest only that part of the judgment pertaining to costs for said removal and disposal. Costs shall determined by of competent be court jurisdiction and plaintiff shall have a judgment thereof.

or any other director, officer or shareholder becomes owner of the premises in question, the Defendant Corporation may apply to the Board of Appeals to establish a nonconforming use pursuant to Islip Town Code Section 68 and/or apply to rezone the property. Nothing herein contained, however,

shall to deemed an assurance that such application shall be grandly nor shall anything contained herein in any manner had deeme or utilized a proof and/or evidence and/or an admission and/or otherwise as to determine any factual elements of said application.

- or a other director, officers, or shareholders become owner if the premises in question, the Town of Islip agrees that three-sided structure for the storage of unfinished and/o treated plastic may be constructed on the premises, same to be constructed in conformance with all applicable Building Codes and Zoning Codes and the portion of the exist of structure located on the premises may also be remove ed in conformance with all applicable Building Codes and 2 ming Code both as marked hereto on the site plan apprexed as Exhibit "C".
- 12. This stipulation may be enforced by the Supreme Court of the State of New York and shall be construed in conformance with the Laws of the State of New York.
- 12. The terms and conditions of this Stipulation shall be and constitute the complete understanding of

claims and dispotes including litigation by and between the po

tisfaction of any and all out not limited to this ies.

parties including but not lime of to that pending in the FiSth (5th) District Court, Bay hore, New York is settled on the terms and condities contined herein, upon execution hereof, he both parties.

Agreed and Accepted: West | , 1992 | National Waste Technologies, In By:

Dalsator Ili Cab

i cick Kevin Brosnahan, Jr.

7. West Main Street Babylon, N.Y. 11702

Attorney For

Defendant Corporation

Robert Webster Oliver

T on Attorney

6 5 Main Street

I.lip, N.Y. 11751

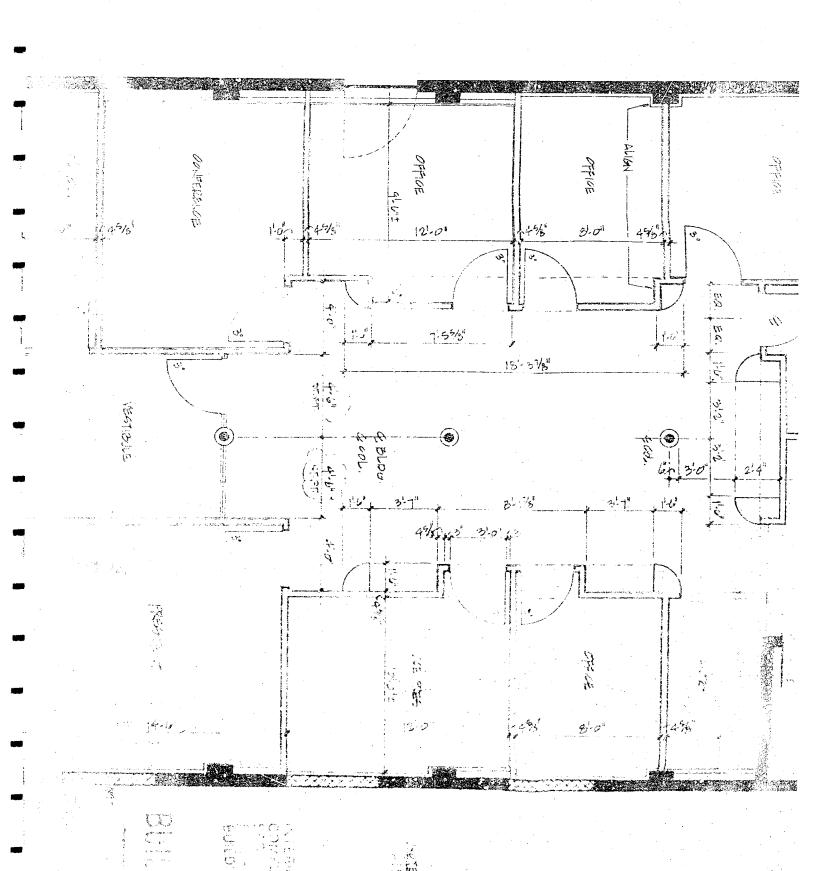
By: Coanne Huml

i sistant Town Attorney

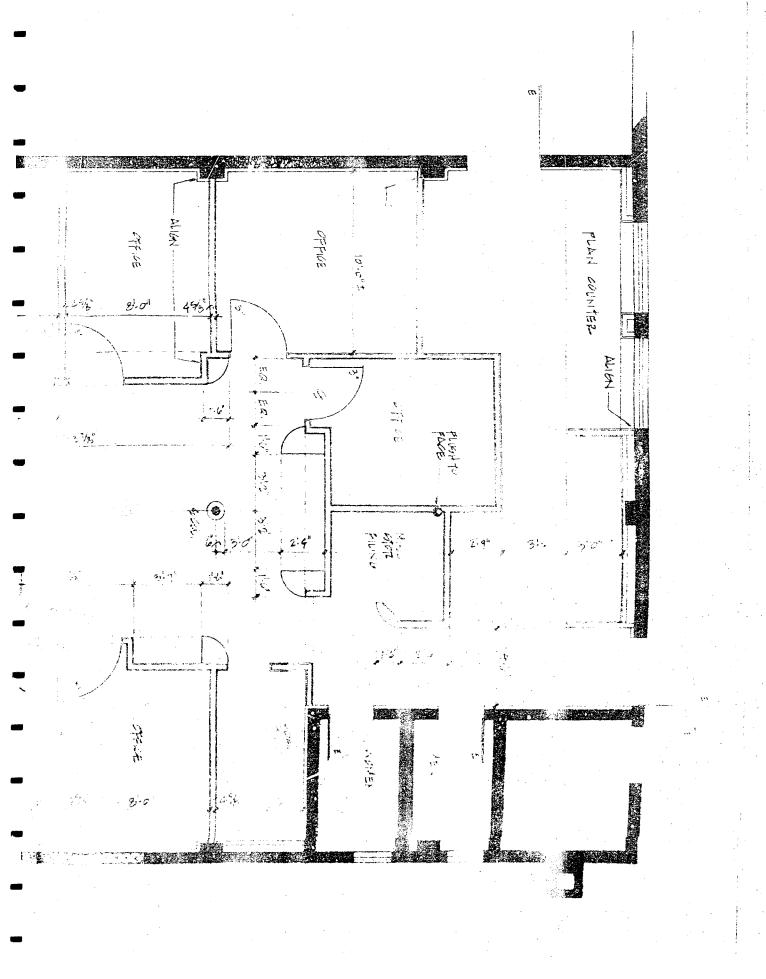
Attorney For: Plaintiff

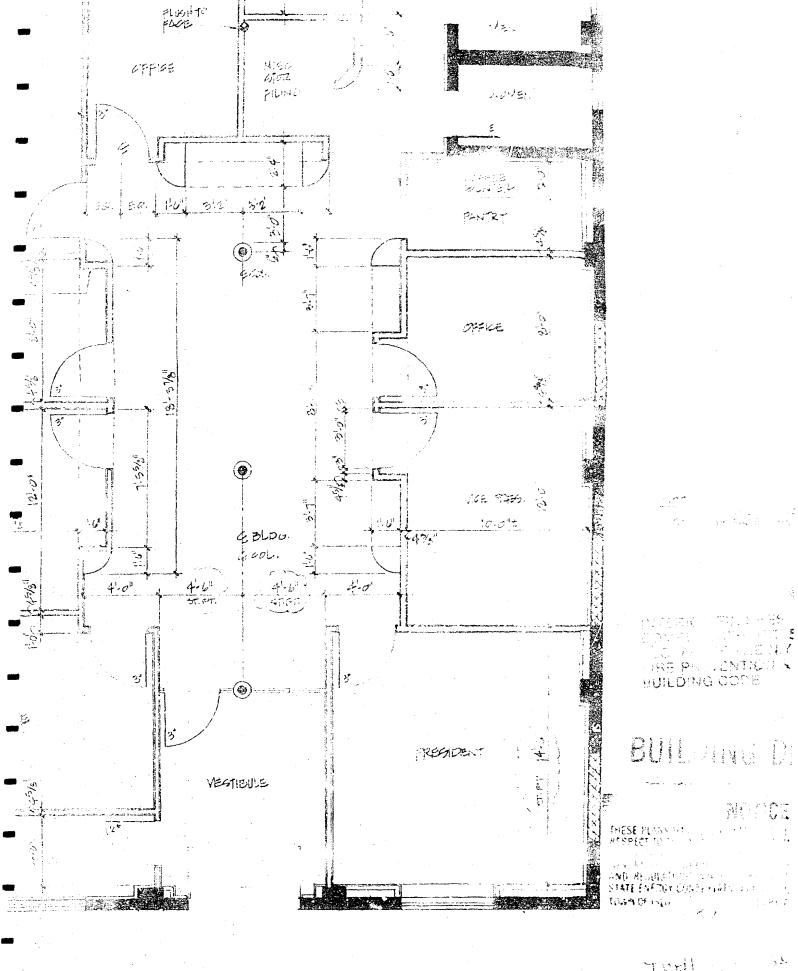
SO ORDERED:

.S.C.



-5<sup>2</sup>.





TYFU

#### APPENDIX E

CITY DIRECTORY ABSTRACT



# The EDR-City Directory Abstract

934 Easton St. 934 Easton St. Ronkonkoma, NY 11779

December 04, 2003

Inquiry Number: 1090998-8

### The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06490

**Nationwide Customer Service** 

Telephone: 1-800-352-0050 Fax: 1-800-231-6802

## **Environmental Data Resources, Inc. City Directory Abstract**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following standard historical sources may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires "All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful." (ASTM E 1527-00, Section 7.3.4, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

City Directories

City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a "review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice." (ASTM E 1527-00, Section 7.3.4, page 12.)

NAICS (North American Industry Classification System) Codes

NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: http://www.census.gov/epcd/www/naicsdev.htm.

Please call EDR Nationwide Customer Service at 1-800-352-0050 (8am-8pm EST) with questions or comments about your report.

Thank you for your business!

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## Prior Use Report® Timeline





#### Legend:



= Historical Topographic Map (HT)



= National Wetland Inventory Map (WT)



Superscript number corresponds to graph ID in text



= Flood Prone/FEMA Maps (FP/FR) \*



= Residential (R)

= Aerial Photos Included (P) \*

+ = Aerial Photos Available \*

= Commercial or Industrial (C)

\*Displayed on timeline when aerial photos, flood prone, FEMA, wetland maps, or Aerial Research Summary are purchased.

**Target Property:** Address:

934 Easton St. 934 Easton St.

City/State/Zip:

Ronkonkoma, NY 11779

Contact:

Customer: Dvirka & Bartilucci Cons. Eng. Ken Wenz

Inquiry #: Date:

1090998-8 12/4/2003

page 1

#### 4. SUMMARY

#### • City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1935 through 2003. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

#### **Date EDR Searched Historical Sources:**

City Directories

Dec 04, 2003

## **Target Property:** 934 Easton St.

Ronkonkoma, NY 11779

	lD
T.	

JSES esource Not Available esource Not Available	<u>NAICS</u>	Source Resource Not Available
esource Not Available		
		Resource Not Available
esource Not Available		Resource Not Available
esource Not Available		Resource Not Available
esource Not Available		Resource Not Available
esource Not Available		Resource Not Available
esource Not Available		Resource Not Available
ddress not Listed in Research Source	N/A	Cole''s Criss-Cross Directory
ddress not Listed in Research Source	N/A	Cole''s Criss-Cross Directory
ddress not Listed in Research Source	N/A	Cole''s Criss-Cross Directory
ddress not Listed in Research Source	N/A	Cole"s Criss-Cross Directory
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	esource Not Available esource Not Listed in Research Source eddress not Listed in Research Source	esource Not Available esource N/A eddress not Listed in Research Source N/A

#### **Adjoining Properties**

#### **SURROUNDING**

Easton Street

Ronkonkoma, NY 11779

#### PUR ID

<u>rear</u>	<u>Uses</u>
1935	Resource Not Available

#### Surrounding Area Property Log of Address Changes

2003 Easton Street

Source

Resource Not Available

<u>NAICS</u>

PUR ID <u>Year</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1940	Resource Not Available		Resource Not Available
1945	Resource Not Available		Resource Not Available
1950	Resource Not Available		Resource Not Available
1955	Resource Not Available		Resource Not Available
1960	Resource Not Available		Resource Not Available
1965	Resource Not Available		Resource Not Available
1970	**Easton Street Addresses**  Residence (820,864)  Address Not Listed in Research Source (932,950,960,966)		Cole"s Criss-Cross Directory
1975	**Easton Street Addresses**  Residence (820,864)  Address Not Listed in Research Source (932,950,960,966)		Cole''s Criss-Cross Directory
1980	**Easton Street Addresses**  Residence (820,864)  Address Not Listed in Research Source (932,950,960)  Residence (966)		Cole''s Criss-Cross Directory
1985	**Easton Street Addresses**  Residence (820,864)  No Return (932)  Residence (950)		Cole''s Criss-Cross Directory
	Address Not Listed in Research Source (960) Residence (966)		
1990	**Easton Street Addresses**  Residence (820,864)  No Return (932)  Residence (950)  Roebell Paint Co, Superior Abatement Corp (960)		Cole''s Criss-Cross Directory

Residence (966)

PUR ID <u>Year</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>	
1995	**Easton Street Addresses**		0111010000	
	Residence (820,864)		Cole"'s Criss-Cross Directory	
	No Return (932)			
	Residence (950)			
	Roebell Paint Co, Superior Abatement Corp (960)			
	Residence (966)			
1999	**Easton Street Addresses**  Residence (820,864)  American Recreational (932)  Residence (950)  Century Concert Corp, Jessabell Realty Corp (960)  Residence (966)		Cole"s Criss-Cross Directory	
2003	**Easton Street Addresses**  Residence (820,864)  American Recreational (932)		Cole''s Criss-Cross Directory	

Residence (950)

Residence (966)

Century Concert Corp, Jessabell Realty Corp (960)

#### APPENDIX F

STATE AND FEDERAL ENVIRONMENTAL DATABASE SEARCH



# The EDR Radius Map with GeoCheck®

934 Easton St. 934 Easton St. Ronkonkoma, NY 11779

Inquiry Number: 01090998.3r

December 02, 2003

### The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06890

#### **Nationwide Customer Service**

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

934 EASTON ST. RONKONKOMA, NY 11779

#### **COORDINATES**

Latitude (North):

40.807150 - 40° 48' 25.7"

Longitude (West): 73.11522 Universal Tranverse Mercator: Zone 18

73.115220 - 73° 6' 54.8"

Universal Tranverse Merc UTM X (Meters): UTM Y (Meters):

658982.5 4518847.0

Elevation:

105 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:

2440073-G1 PATCHOGUE, NY

Source:

USGS 7.5 min quad index

#### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
RONKONKOMA WALL PAPER CORP	RCRIS-SQG	NYD002052355
934 EASTON ST	FINDS	
RONKONKOMA, NY 11779		

### **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 ASTM E 1527-00 search radius around the target property for the following databases:

# FEDERAL ASTM STANDARD

NPL	. National Priority List
	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	. CERCLIS No Further Remedial Action Planned

CORRACTS..... Corrective Action Report

RCRIS-TSD...... Resource Conservation and Recovery Information System 

ERNS Emergency Response Notification System

#### STATE ASTM STANDARD

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

CBS UST..... Chemical Bulk Storage Database MOSF UST..... Major Oil Storage Facilities Database VCP..... Voluntary Cleanup Agreements

SWTIRE Registered Waste Tire Storage & Facility List SWRCY Registered Recycling Facility List

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD....... Records Of Decision

Delisted NPL...... National Priority List Deletions

HMIRS..... Hazardous Materials Information Reporting System

MLTS..... Material Licensing Tracking System

MINES..... Mines Master Index File NPL Liens Federal Superfund Liens PADS...... PCB Activity Database System US BROWNFIELDS...... A Listing of Brownfields Sites DOD..... Department of Defense Sites

TRIS \_\_\_\_\_ Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

SSTS..... Section 7 Tracking Systems

FTTS INSP......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &

. Rodenticide Act)/TSCA (Toxic Substances Control Act)

#### STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS...... Hazardous Substance Waste Disposal Site Inventory

Petroleum Bulk Storage

CBS AST...... Chemical Bulk Storage Database MOSF AST...... Major Oil Storage Facilities Database

DEL SHWS..... Delisted Registry Sites

#### **EDR PROPRIETARY HISTORICAL DATABASES**

Coal Gas ....... Former Manufactured Gas (Coal Gas) Sites

#### **BROWNFIELDS DATABASES**

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

Brownfields..... Brownfields Site List

VCP......Voluntary Cleanup Agreements

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

#### FEDERAL ASTM STANDARD

RCRIS: Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRIS-SQG list, as provided by EDR, and dated 09/10/2003 has revealed that there is 1 RCRIS-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AL PAZZOLI	CLOSED SS 2365 SMITHTOW	1/8 - 1/4 ESE	A4	9

#### STATE ASTM STANDARD

**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 SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
LAKELAND LANDSCAPING SUPPLY CO	2185 POND ROAD	1/4 - 1/2 SSW	13	31

**LTANKS:** Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the LTANKS list, as provided by EDR, and dated 10/18/2003 has revealed that there are 10

LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
RESIDENCE	42 THIRD STREET	1/8 - 1/4 NNE	3	7
SHELL OIL CO	322 RONKONKOMA AVE	1/4 - 1/2 NNE	7	12
EXXON	4560 EXPRESS DRIVE	1/4 - 1/2 NNW	8	14
JUSTIN PREZI	47 HAWKINS AVENUE	1/4 - 1/2 ENE	14	32
Not reported	1 THE PLAZA	1/4 - 1/2 ENE	15	33
Lower Elevation	Address	Dist / Dir	Map ID	Page
TAIBI RESIDENCE	2349 CEDAR AVENUE	1/4 - 1/2SW	6	11
GARRETT AVIATION SERVICES	2221 SMITHTOWN AVE	1/4 - 1/2 SE	B9	15
AKA GARRETT AVIATION	2221 SMITHTOWN BLVD	1/4 - 1/2 SE	B10	27
ALLIED SIGNALS	2221 SMITHTOWN AVE	1/4 - 1/2SE	B11	28
ALLIED SIGNAL AVIATION	2221 SMITHTOWN BLVD	1/4 - 1/2 SE	B12	29

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

A review of the UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ALL AMERICAN TREE & STUMP SERV	2365 SMITHTOWN AVE	1/8 - 1/4 ESE	A5	10

#### STATE OR LOCAL ASTM SUPPLEMENTAL

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, has revealed that there is 1 NY Spills site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MICELI RESIDENCE	958 BAECK STREET	0 - 1/8 SE	2	6

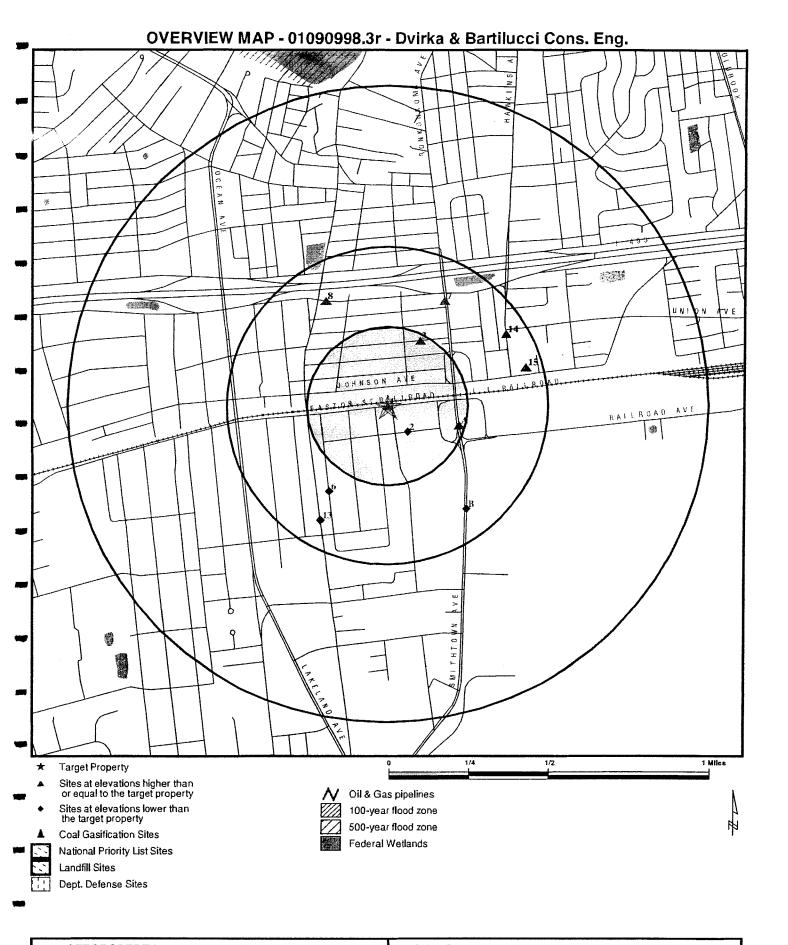
Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
SABRINA	SWF/LF
TOWN OF ISLIP COMPOSTING FACILITY	SWF/LF
SLOCUM ELEMENTARY SCHOOL	LTANKS
270 MAIN ST REALTY CORP	UST
ST MARYS EPISCOPAL CHURCH	UST
SUFFOLK COUNTY DEPT PARKS BLDG	UST
SAMUEL ST WELLFIELD	UST, AST
AVIS SERVICE FACILITY	UST
BUDGET RENT A CAR	UST
LONG ISLAND RAILROAD RONKONKOMA DE	UST
LONG ISLAND RAILROAD RONKONKOMA DE	UST
NYSDOT BIN 1049462	RCRIS-SQG, FINDS
NYSDOT BIN 1049471	RCRIS-SQG, FINDS
NYSDOT BIN 1049472	RCRIS-SQG, FINDS
NYSDOT BIN 1049492	RCRIS-SQG, FINDS
RYDER TRUCK	RCRIS-SQG, FINDS
MTA LIRR RONKONKOMA YARD	RCRIS-SQG, FINDS
LOCKHEED MARTIN TACTICAL DEFENSES	RCRIS-SQG
WATER PUMPING STATION	NY Spills
LILCO	NY Spills
FIRST UNITED FUEL	NY Spills
ANDRIOLA ENVIR	NY Spills
BOAT RAMP TO ROSEDALE UNK	NY Spills NY Spills
LAKE RONKONKOMA	NY Spills
UNK AIRPLANE?	NY Spills
CONNER TRUCKING	NY Spills
MARCONI/VETS HWY/LAKELAND	NY Spills
UNK VEHICLE	NY Spills
UNK	NY Spills
LIRR	NY Spills
LIRR TRACKS	NY Spills
ISLIP TOWN COMPOST FAC	NY Spills
LIRR - RONKONKOMA STATION	NY Spills
HA GUDEN	NY Spills
'PECIALTY MICROWAVE CORP	NY Spills
2ND ST/70 RAYNOR AVENUE	NY Spills
SHELL S/S	NY Spills
INTERSTATE BATTERIES	NY Spills
UNK	NY Spills
UNK	NY Spills
APOLLO FUEL OIL	NY Spills

DETAIL MAP - 01090998.3r - Dvirka & Bartilucci Cons. Eng. 4TH ST LIBERTY ST 4TH ST 4TH 51 BERGEN ST SRO ST SRD ST BAY AVE 2ND ST 8 2ND 61 POND 2ND ST SND SI BAY AVE 2ND SI IST ST POWELL ST 1ST ST BAY AVE 151 51 JOHNSON AVE JOHNSON POND JOHNSON AVE JOHNSON AVE I AVE EASTON ST EASTON ST EAST ON SI EASTON ST EASTON ST EASTON ST EASTON ST TON ST UNNAMED STREET BAECK ST RAILROA DH DND LOCUST AVE 1/8 1/4 Miles 1/16 **Target Property** Sites at elevations higher than or equal to the target property ✓ Oil & Gas pipelines Sites at elevations lower than 100-year flood zone the target property 500-year flood zone Coal Gasification Sites Sensitive Receptors National Priority List Sites Landfill Sites Dept. Defense Sites TARGET PROPERTY: 934 Easton St. CUSTOMER: Dvirka & Bartilucci Cons. Eng. Ken Wenz ADDRESS:

CONTACT: 934 Easton St. CITY/STATE/ZIP: Ronkonkoma NY 11779 INQUIRY #: 01090998.3r LAT/LONG: 40.8072 / 73.1152 DATE:

December 02, 2003 8:52 am Copyright © 2003 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2002. All Rights Reserved.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP:

LAT/LONG:

934 Easton St. 934 Easton St. Ronkonkoma NY 11779

40.8072 / 73.1152

CUSTOMER: Dvirka & Bartilucci Cons. Eng. CONTACT: Ken Wenz

INQUIRY #: 01090998.3r

DATE: 01090998.3r December 02, 2003 8:52 am

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARI	2							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS	x	1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP	0 0 0 0 0 0 0 0 NR	0 0 0 0 0 0 0 1 NR	0 0 0 NR 0 0 NR NR NR	0 0 NR NR 0 NR NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 1
STATE ASTM STANDARD								
State Haz. Waste State Landfill LTANKS UST CBS UST MOSF UST VCP SWTIRE SWRCY		1.000 0.500 0.500 0.250 0.250 0.500 0.500 0.500	0 0 0 0 0 0 0	0 0 1 1 0 0 0 0	0 1 9 NR NR 0 0	0 NR NR NR NR NR NR	NR NR NR NR NR NR NR	0 1 10 1 0 0 0 0
FEDERAL ASTM SUPPLEME	ENTAL							
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS US BROWNFIELDS DOD RAATS TRIS TSCA SSTS FTTS	X	1.000 1.000 1.000 TP TP TP 0.250 TP- TP 0.500 1.000 TP TP TP TP	0 0 0 R R R O R R O O R R R R O R R R O R	0 0 0 NR NR NR O NR	0 0 0 R R R R R R O 0 R R R R R R N N N N N N N N N N N N N	0 0 0 R R R R R R R R R R R R R R R R R	NR N	0 0 0 0 0 0 0 0 0
STATE OR LOCAL ASTM SU	JPPLEMENTA	<u>L</u>						
HSWDS AST CBS AST		0.500 TP 0.250	0 NR 0	0 NR 0	0 NR NR	NR NR NR	NR NR NR	0 0 0

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MOSF AST NY Spills DEL SHWS		0.500 0.125 1.000	0 1 0	0 NR 0	0 NR 0	NR NR 0	NR NR NR	0 1 0
EDR PROPRIETARY HISTOR	EDR PROPRIETARY HISTORICAL DATABASES							
Coal Gas		1.000	0	0	0	0	NR	0
BROWNFIELDS DATABASE	<u>s</u>							
US BROWNFIELDS Brownfields VCP		0.500 0.500 0.500	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0

# NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

**EDR ID Number EPA ID Number** 

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

**RONKONKOMA WALL PAPER CORP** 

**RCRIS-SQG** 1000271697 **FINDS** NYD002052355

934 EASTON ST Target Property

**RONKONKOMA, NY 11779** 

RCRIS:

Actual: 105 ft.

Owner:

SUBSIDIARY-GREEFF FABRICS-PORT CHESTERNY

\(212\) 555-1212 NYD002052355

EPA ID:

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

Region of Spill:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

Spill Source:

PBS Number:

Resource Affected: O

Notifier Extension: Not reported

Reported to Dept: Not reported

Facility Tele:

SWIS:

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System \(FRS\)

0325274

Resource Conservation and Recovery Act Information system \(RCRAINFO\)

2 MICELI RESIDENCE SE 958 BAECK STREET < 1/8 RONKONKOMA, NY 539 ft.

NY Spills S106017822 N/A

Relative:

Actual:

104 ft.

Lower

SPILLS:

Spill Number:

Facility Contact: Not reported Investigator: Not reported Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported Spiller Contact: Not reported Spiller: Not reported Spiller Address: Not reported Spill Class: Not reported

Spill Closed Dt: Not Closed Spill Cause:

Water Affected: Not reported Spill Notifier: Not reported Spill Date: 09/05/2003 Cleanup Ceased: Not reported Last Inspection: Not reported

Cleanup Meets Standard: Not reported Recommended Penalty: Not reported Spiller Cleanup Date: Not reported **Enforcement Date:** Not reported Investigation Complete: Not reported UST Involvement: Not reported Spill Record Last Update: Not reported is Updated: Not reported

Corrective Action Plan Submitted: Not reported Date Spill Entered In Computer Data File: Not reported Date Region Sent Summary to Central Office: Not reported

#### Map ID Direction Distance Distance (ft.)

Elevation

Site

#### MAP FINDINGS

Not reported

Database(s)

**EDR ID Number EPA ID Number** 

S106017822

#### MICELI RESIDENCE \(Continued\)

10/18/2003

True Date: Date Call Received: 09/05/2003

Region Close Date:

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Not reported

Gross Leak Rate:

Material:

Material Class Type: Not reported Quantity Spilled: Not reported

Units: Not reported

Unknown Qty Spilled: Not reported Quantity Recovered: Not reported Unknown Qty Recovered: Not reported Material: Not reported

Class Type:

Not reported Chem Abstract Service Number:

Not reported Not reported

Last Date: Num Times Material Entry In File:

Remarks: Not reported

DEC Remarks: Not reported

NNE 1/8-1/4 1220 ft.

RESIDENCE **42 THIRD STREET** RONKONKOMA, NY NY Spills S104194729 **LTANKS** N/A

Relative: Higher

Actual:

109 ft.

SPILLS:

Spill Number: Facility Contact:

9906705

JOSEPHINE CARRASQUILLO

**CIRRITO** Investigator: Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported

Spiller Contact: **ROY BARTOW** Spiller: LANDLORD

Spiller Address: 121 MCCONNELL AVENUE

BAYPORT, NY

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/01/1999

Spill Cause: **Equipment Failure** Water Affected: Not reported Spill Notifier: Affected Persons Spill Date: 09/05/1999 14:00 Cleanup Ceased: Not reported

Last Inspection: Not reported Cleanup Meets Standard: Penalty Not Recommended

Recommended Penalty: Spiller Cleanup Date:

Not reported **Enforcement Date:** Not reported Investigation Complete: Not reported UST Involvement: False Spill Record Last Update: 10/04/1999

Facility Tele: \(516\) 580-3068

SWIS: Caller Agency: Not reported

Resource Affected: On Land

Reported to Dept: 09/05/1999 15:09

Spill Source:

PBS Number:

Region of Spill:

Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported Spiller Phone: \(516\) 472-3781

**Private Dwelling** 

Not reported

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

S104194729

#### RESIDENCE \(Continued\)

Is Updated: False Corrective Action Plan Submitted: Date Spill Entered In Computer Data File:

Not reported 09/05/1999 Date Region Sent Summary to Central Office: Not reported

Not reported Not reported

True Date: Date Call Received:

Not reported Not reported

Region Close Date: Tank Test:

> PBS Number: Not reported Not reported Tank Number: Test Method: Not reported Capacity of Failed Tank: Not reported

Leak Rate Failed Tank: Gross Leak Rate:

Not reported Not reported

Material:

Material Class Type: n Quantity Spilled: Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False

#2 FUEL OIL Material:

Class Type: Petroleum Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

12/07/1994 24464

Remark:

250 GALLON OIL TANK IS OUTSIDE RESIDENCE - VALVE ON OIL BURNER INSIDE RE

SIDENCE BROKE CAUSING SPILL TO DIRT BASEMENT - NO CLEAN UP YET

#2 FUEL OIL

**DEC Remarks:** 

SPILLAGE TO SOIL WAS MINOR, < 1 GALLON SPILLED, CLEANUP BY OWNER OF PROP

**ERTY** 

#### LTANKS:

0210734 Spill Number: Facility Contact: Not reported Investigator: Not reported Caller Name: Not reported Caller Phone: Not reported Not reported Notifier Name: Notifier Phone: Not reported Spiller Contact: Not reported Spiller: Not reported Spiller Address: Not reported Spill Class: Not reported Spill Closed Dt: Not Closed

Spill Cause:

Water Affected: Not reported Spill Notifier: Not reported

Spill Date: 01/26/2003 Cleanup Ceased: Not reported Last Inspection: Not reported

Cleanup Meets Standard: Not reported Recommended Penalty: Not reported Spiller Cleanup Date: Not reported **Enforcement Date:** Not reported Investigation Complete: Not reported UST Involvement: Not reported Not reported Spill Record Last Update:

Region of Spill:

Facility Tele: Not reported SWIS: Not reported Caller Agency: Not reported Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported Spiller Phone: Not reported

Resource Affected: O Spill Source: PBS Number: Not reported

Reported to Dept: Not reported

Map ID Direction Distance Distance (ft.)

Site

Elevation

#### MAP FINDINGS

Database(s)

RCRIS-SQG

FINDS

1000345556

NYD982730236

**EDR ID Number EPA ID Number** 

S104194729

RESIDENCE \(Continued\)

Not reported

Is Updated: Corrective Action Plan Submitted:

Not reported

ID: True Date: 18053 10/18/2003

Date Call Received:

01/26/2003

Region Close Date:

02/28/2003

Date Spill Entered In Computer Data File:

Not reported

Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number:

Not reported Not reported

Tank Number: Test Method:

Not reported

Capacity of Failed Tank:

Not reported

Leak Rate Failed Tank:

Not reported

Gross Leak Rate:

Not reported

Material:

Material Class Type:

Not reported

Quantity Spilled:

Not reported

Units:

Not reported

Unknown Qty Spilled: Quantity Recovered:

Not reported

Unknown Qty Recovered:

Not reported Not reported

Material:

Not reported

Class Type:

Not reported

Chem Abstract Service Number:

Not reported

Last Date:

Not reported Not reported

DEC Remarks:

Spill Cause:

Not reported Not reported

Num Times Material Entry In File:

Α4 **ESE**  AL PAZZOLI **CLOSED SS 2365 SMITHTOWN AVE** 

**RONKONKOMA, NY 11779** 

1/8-1/4

1222 ft.

Site 1 of 2 in cluster A

Relative: Higher

RCRIS: Owner:

AL PAZZOLI

Actual:

\(212\) 555-1212

107 ft. EPA ID: Contact: NYD982730236 Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System \(FRS\)

Resource Conservation and Recovery Act Information system \(RCRAINFO\)

#### MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation

Site

Database(s)

Not reported

Not reported

Not reported

**GRAVITY** 

**GRAVITY** 

GRAVITY

UST

**EDR ID Number EPA ID Number** 

U003538638

N/A

Α5 **ESE**  **ALL AMERICAN TREE & STUMP SERVICE** 

2365 SMITHTOWN AVE

1/8-1/4 1233 ft. **RONKONKOMA, NY 11779** 

Relative:

Site 2 of 2 in cluster A

Higher

Suffolk County UST:

Facility ID: Owner:

9561

Actual: 107 ft.

Not reported

Not reported

Not reported UNDER, OUT

Location: Capacity:

0000002000

STEEL

Construction: Dispenser:

SUCTION

Compliance:

010188

Tank Status: Content:

Removed Tank \(Date Removed - 1988\)

Permit to Operate:

Not reported

Facility ID:

9561

Owner:

Not reported

Not reported

Location:

Not reported UNDER, OUT

Capacity: Construction:

0000002000

STEEL

SUCTION

Dispenser: 010188

Compliance: Tank Status:

Removed Tank \(Date Removed - 1988\) Content:

Gasoline Not reported

Permit to Operate:

Facility ID:

9561 Owner:

Not reported Not reported

Not reported

Location: Capacity:

UNDER, OUT

Construction:

0000002000

STEEL

Dispenser: Compliance: SUCTION

Tank Status:

010188

Content:

Removed Tank \(Date Removed - 1988\)

Gasoline

Permit to Operate:

Not reported

Facility ID:

9561

Owner:

Not reported Not reported

Not reported UNDER, OUT

Location: Capacity:

0000000275

STEEL

Tank ID:

Installed:

Fill Type:

Not reported

Not reported

Construction: Dispenser:

Not reported

Compliance: Tank Status: Not reported

Content:

Exempt from Suffolk County Art 12 Regulation

#2 Fuel Oil Permit to Operate:

Not reported

#### MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

\(631\) 588-8755

Not reported

Not reported

Not reported

Not reported

Private Dwelling

Not reported

47

Notifier Extension: Not reported

Resource Affected: On Land

Reported to Dept: 12/13/2000 09:40

**LTANKS** 

EDR ID Number EPA ID Number

#### ALL AMERICAN TREE & STUMP SERVICE \((Continued\)

U003538638

**TAIBI RESIDENCE** 6 SW 2349 CEDAR AVENUE 1/4-1/2

S104877417 N/A

1714 ft.

RONKONKOMA, NY

Relative: Lower

Actual: 98 ft.

LTANKS:

Spill Number: 0010296

TAIBI RESIDENCE Facility Contact: Investigator: UNASSIGNED Caller Name: Not reported

Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported Spiller Contact: CALLER MEENAN OIL

Spiller: Spiller Address:

3020 BURNS AVENUE WANTAGH, NY

Spill Class:

Known release with minimal potential for fire or hazard. DEC Response.

Region of Spill:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

Spill Source:

PBS Number:

Facility Tele:

SWIS:

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: Not Closed Spill Cause: Tank Overfill Water Affected: Not reported Spill Notifier: Responsible Party 12/13/2000 09:30 Spill Date:

Cleanup Ceased: Not reported Last Inspection: Not reported Cleanup Meets Standard: False

Recommended Penalty:

Penalty Not Recommended

Spiller Cleanup Date: Not reported **Enforcement Date:** Not reported Investigation Complete: Not reported UST Involvement: False 12/14/2000 Spill Record Last Update: Is Updated: False

Corrective Action Plan Submitted: Not reported

ID: Not reported True Date: Not reported Date Call Received: Not reported Region Close Date: Not reported

Date Spill Entered In Computer Data File: 12/13/2000 Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled: 3 Units: Gallons Unknown Qty Spilled: 3 Quantity Recovered: Unknown Qty Recovered: False #2 FUEL OIL Material: Class Type: Petroleum

#2 FUEL OIL Chem Abstract Service Number:

# MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

#### TAIBI RESIDENCE \(Continued\)

S104877417

Last Date: 12/07/1994 Num Times Material Entry In File: 24464

TELECON WITH CHARLES: SPILL WAS FROM FILL, NOT VENT, IMPACT TO SOIL, CLE DEC Remarks:

ANUP CREW ENROUTE

Spill Cause: CALLER REPORTING A SPILL FROM A TANK OVERFILL BYT HE OIL COMPANY CLEAN U

P IS IN THE PROGRESS AND NO CALL BACK NECESSARY

SHELL OIL CO

RCRIS-SQG 1000551759 **FINDS** NYD986941201

NNF **322 RONKONKOMA AVE** 1/4-1/2 **RONKONKOMA, NY 11779** 

Owner:

RCRIS:

**LTANKS NY Spills** 

1986 ft. Relative:

Higher Actual: 109 ft.

\(212\) 555-1212 EPA ID:

NYD986941201

Contact:

Not reported

JAMES J TURCK

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

**NY MANIFEST** 

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System \(FRS\)

Resource Conservation and Recovery Act Information system \((RCRAINFO\))

SPILLS:

Spill Number: 8908957 Region of Spill:

Facility Contact: Not reported Facility Tele: Not reported Investigator: **LEUNG** SWIS: 47

Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported Spiller Contact: Spiller Phone: Not reported \(516\) 942-4124

Spiller: SHELL OIL Spiller Address:

1 JERICHO PLAZA

**JERICHO, NY 11753** 

Spill Class: Not reported

Spill Closed Dt: 08/06/1990 **Equipment Failure** Spill Cause: Water Affected: Not reported

Spill Source: Gas Station Spill Notifier: Responsible Party PBS Number: Not reported Spill Date: 12/11/1989 13:30 Reported to Dept: 12/11/1989 13:45

Resource Affected: Groundwater

Cleanup Ceased: 08/06/1990 Last Inspection: Not reported Cleanup Meets Standard: True

Penalty Not Recommended Recommended Penalty:

Spiller Cleanup Date: Not reported **Enforcement Date:** Not reported Investigation Complete: Not reported **UST involvement:** True Spill Record Last Update: 08/07/1990

Is Updated: False

Corrective Action Plan Submitted: Not reported

Map ID Direction Distance Distance (ft.)

Site

Elevation

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

#### SHELL OIL CO \(Continued\)

1000551759

Date Spill Entered In Computer Data File: 12/14/1989 Date Region Sent Summary to Central Office: Not reported

Not reported True Date: Not reported Date Call Received: Not reported Region Close Date: Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False **GASOLINE** Material:

Class Type: Petroleum

GASOLINE Chem Abstract Service Number: 09/29/1994 Last Date: Num Times Material Entry In File: 21329

Remark:

10K SYSTEM, LEAK DETECTOR ON SUPER UNLEADED PIPING TRIPPED TWICE, SHELL

TO HAVE ISLAND PUMP TANK INVESTIGATE, EXCAVATE AND REPAIR ASAP

08/06/90: TESTED PIPING SYSTEM. ON BAD SECTION OF SYSTEM REPLACED. NO CO DEC Remarks:

NTAMINATION AT PIPING AREA.

LTANKS:

Spill Number: 9510905 Region of Spill: \(516\) 981-4113 Facility Contact: **ERIC** Facility Tele: SWIS: T/T/F 47 Investigator: Caller Agency: Not reported Caller Name: Not reported Caller Extension: Caller Phone: Not reported Not reported Notifier Agency: Not reported Not reported Notifier Name: Notifier Phone: Not reported Notifier Extension: Not reported Spiller Phone: \(516\) 981-4113 Spiller Contact: **ERIC** 

Spiller: Spiller Address:

SHELL STATION 3000 MARCUS AVENUE

LAKE SUCCESS, NY 11042

Known release that creates potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken. 07/07/1997

Spill Closed Dt: Spill Cause: Tank Test Failure Water Affected: Not reported Spill Notifier: Tank Tester Spill Date: 11/29/1995 17:00 Cleanup Ceased: Not reported

Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: Not reported Enforcement Date: Not reported Investigation Complete: Not reported **UST Involvement:** True 07/08/1997 Spill Record Last Update:

Spill Source: Gas Station PBS Number: Not reported Reported to Dept: 11/29/1995 17:59

Resource Affected: On Land

Database(s)

**EDR ID Number EPA ID Number** 

1000551759

#### SHELL OIL CO \(Continued\)

False

Corrective Action Plan Submitted:

Not reported Not reported

ID:

True Date:

Is Updated:

Not reported

Date Call Received: Region Close Date: Not reported Not reported

Date Spill Entered In Computer Data File:

11/29/1995

Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number:

Not reported

Tank Number:

Test Method: Capacity of Failed Tank: Petro-Tite 10000

Leak Rate Failed Tank: Gross Leak Rate:

0.00 Not reported

PBS Number: Tank Number: Not reported 3 SOUTH

Test Method: Capacity of Failed Tank:

Petro-Tite 10000

Leak Rate Failed Tank:

0.00 Not reported

Gross Leak Rate: Material:

Material Class Type:

0

Quantity Spilled: Units:

Gallons

Unknown Qty Spilled: Quantity Recovered:

No

Unknown Qty Recovered: False Material:

**GASOLINE** 

Class Type:

Petroleum

Chem Abstract Service Number:

**GASOLINE** 

Last Date:

09/29/1994 21329

Num Times Material Entry In File:

DEC Remarks:

PASSED RETEST 1/14/96

Spill Cause:

VISUAL AT TOP OF TANK. X STREET IS EXIT 60 LIE. TANK 3 SOUTH HAS VISUAL

LEAK AT TOP OF TANK, PRODUCT PUMPED BELOW ON 2ND TANK TEST. BOTH TEST WERE PETRO - COMP. TANKS TO BE DRAINED AND AND-REPAIRED AND RE TESTED.

**EXXON** 

NNW 1/4-1/2 2024 ft. **4560 EXPRESS DRIVE** RONKONKOMA, NY

LTANKS 1000457604 N/A

Relative:

LTANKS:

Higher

Actual:

106 ft.

Spill Number:

Facility Contact:

9111704 Not reported Region of Spill: Facility Tele:

Not reported

Investigator: Caller Name:

**GIBBONS** Not reported

SWIS: Caller Agency: 47 Not reported

Caller Phone: Notifier Name: Notifier Phone: Not reported Not reported Not reported Caller Extension: Notifier Agency:

Spiller Phone:

Not reported Not reported Notifier Extension: Not reported

\(800\) 992-3647

Spiller Contact: Spiller:

Not reported

Spiller Address:

**EXXON** 

Not reported

Spill Class:

Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

03/30/1992 Spill Closed Dt:

Spill Cause: Water Affected: Tank Failure

Resource Affected: Groundwater Spill Source:

#### MAP FINDINGS

Not reported

PBS Number:

Database(s)

Not reported

Reported to Dept: 02/13/1992 13:38

EDR ID Number **EPA ID Number** 

EXXON \(Continued\)

1000457604

Spill Notifier: Tank Tester Spill Date: 02/13/1992 13:30 Cleanup Ceased: 03/30/1992

Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty:

Penalty Not Recommended Not reported

Spiller Cleanup Date: **Enforcement Date:** 

Investigation Complete: Not reported **UST Involvement:** True Spill Record Last Update:

11/09/1992 Is Updated: False

Corrective Action Plan Submitted: Not reported

ID: True Date : Not reported Date Call Received: Not reported

Region Close Date: Not reported Date Spill Entered In Computer Data File:

02/19/1992 Date Region Sent Summary to Central Office: Not reported

Not reported

Not reported

Tank Test:

PBS Number: Tank Number:

Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled:

0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered: 0 Unknown Qty Recovered: False DIESEL Material:

Class Type: Petroleum Chem Abstract Service Number:

Last Date:

Num Times Material Entry In File:

DEC Remarks: 03/30/92: RETESTED 2/17/92 AFTER VENTING AIR POCKET PASSED RETEST AT -.0

455 NO FURTHER ACTION.

Spill Cause:

THIS IS A W/O TANK, TESTING WITH DIESEL, WILL INVESTIGATE AND RETEST PEN

DING APPROVAL FROM EXXON, 1K FAILED 0.14, PETROTITE

DIESEL

10625

07/28/1994

**B9** SE 1/4-1/2 2152 ft. **GARRETT AVIATION SERVICES** 2221 SMITHTOWN AVE **RONKONKOMA, NY 11779** 

Site 1 of 4 in cluster B

Relative: Lower

Actual: 100 ft.

RCRIS-LQG 1000356661 **FINDS** NYD077499515

UST **LTANKS NY Spills** AST

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

#### GARRETT AVIATION SERVICES \(Continued\)

1000356661

RCRIS:

Owner: GE ENGINE SVCS CORPORATE AVIATION INC

\(513\) 552-2200

EPA ID:

NYD077499515

Contact:

Not reported

Classification:

Large Quantity Generator

TSDF Activities: Not reported

**BIENNIAL REPORTS:** 

Last Biennial Reporting Year: 2001

Quantity \(Lbs\) Quantity \(Lbs\) Waste Waste D001 17624.00 D002 1171324.00 2592.00 19061.00 D007 D006 D009 5.00 D008 1510.00 17124.00 D035 790.00 F001 790.00 17474.00 F003 F002

F005 17974.00

Violation Status: Violations exist

Regulation Violated: 373-3.7\(c\)\(1\),374-3.3\(e\)\(5\)

GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\) Area of Violation:

01/21/2003 Date Violation Determined: Actual Date Achieved Compliance: 03/13/2003

Enforcement Action: WRITTEN INFORMAL

**Enforcement Action Date:** 02/10/2003 Penalty Type: Not reported

373-3.9\(d\),373-3.2\(h\)\(1\) Regulation Violated:

Area of Violation: GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)

Date Violation Determined: 01/21/2003 03/13/2003 Actual Date Achieved Compliance:

WRITTEN INFORMAL **Enforcement Action:** 

02/10/2003 **Enforcement Action Date:** Penalty Type: Not reported

Regulation Violated: Not reported GENERATOR-LAND BAN REQUIREMENTS Area of Violation:

Date Violation Determined: 03/19/1991 04/25/1991 Actual Date Achieved Compliance:

Enforcement Action: WRITTEN INFORMAL 03/19/1991

Enforcement Action Date: Not reported Penalty Type:

Regulation Violated: Not reported GENERATOR-LAND BAN REQUIREMENTS Area of Violation:

12/20/1990 Date Violation Determined: 04/25/1991 Actual Date Achieved Compliance:

WRITTEN INFORMAL Enforcement Action:

03/19/1991 **Enforcement Action Date:** Penalty Type: Not reported Regulation Violated: Not reported

Area of Violation: GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)

12/20/1990 Date Violation Determined: Actual Date Achieved Compliance: 04/24/1991

#### MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

#### GARRETT AVIATION SERVICES \((Continued\)

1000356661

Enforcement Action:

WRITTEN INFORMAL

Enforcement Action Date:

02/01/1991 Not reported

Penalty Type:

Not reported

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)

Date Violation Determined:
Actual Date Achieved Compliance:

12/18/1987

Actual Date Achieved Col

04/22/1988

Enforcement Action:

WRITTEN INFORMAL

Enforcement Action Date:

02/04/1988

Penalty Type:

Not reported

There are 6 violation record\(s\) reported at this site:

, . <i>.</i>		Date of
Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)	20030313
	GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)	20030313
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS	19910425
	GENERATOR-LAND BAN REQUIREMENTS	19910425
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS	19910425
	GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)	19910424
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS \(OVERSIGHT\)	19880422

NY MANIFEST

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information. CT MANIFEST

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

Biennial Reporting System \(BRS\)

Facility Registry System \(FRS\)

National Toxics Inventory \(NTI\)

Resource Conservation and Recovery Act Information system \((RCRAINFO\))

Toxic Chemical Release Inventory System \(TRIS\)

#### SPILLS:

Spill Number: 9801514 Region of Spill:

Facility Contact: CHARLIE SCHMIDT Facility Tele: \((516\) 468-3120

Investigator: DONOVAN SWIS: 47

Caller Name: Not reported Caller Agency: Not reported

Caller Discount of Caller Extraories Not reported

Caller Phone: Caller Extension: Not reported Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported CHARLIE SCHMIDT \(516\) 468-3120 Spiller Contact: Spiller Phone:

Spiller: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE
RONKONKOMA, NY 11779

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 06/17/1998

Spill Cause:Human ErrorResource Affected: On LandWater Affected:Not reportedSpill Source:UnknownSpill Notifier:Responsible PartyPBS Number:Not reportedSpill Date:05/04/1998 16:10Reported to Dept:05/05/1998 11:30

Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### GARRETT AVIATION SERVICES \((Continued\))

1000356661

Spiller Cleanup Date: Not reported Enforcement Date: Not reported Investigation Complete: Not reported UST Involvement: False Spill Record Last Update: 06/17/1998 Is Updated: False

Corrective Action Plan Submitted: Not reported Date Spill Entered In Computer Data File: 05/05/1998 Date Region Sent Summary to Central Office: Not reported

ID: Not reported
True Date: Not reported
Date Call Received: Not reported
Region Close Date: Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: 10
Quantity Spilled: 10
Units: Gallons
Unknown Qty Spilled: 10
Quantity Recovered: 10
Unknown Qty Recovered: False
Material: JET FUEL
Class Type: Petroleum

Chem Abstract Service Number: JET FUEL Last Date: 07/28/1994

Num Times Material Entry In File: 1264

Remark: LOOSE LINE ON ENGINE/SPILL TO PAVEMENT/NO DRAINS OR SOIL IMPACTED/CLEANE

D UP/WITH SPEEDI DRY/CLEANED UP BY 16:25 ON 05-04-98

DEC Remarks: REPORT TAKEN BY REGION. SPILL CLEANED, DISPOSAL RECPTS REC VD

This is the most recent NY SPILLS record for this site.

The NY SPILLS database may contain additional details for this site.

Please click here or contact your EDR Account Executive for more information.

LTANKS:

8803643 Spill Number: Region of Spill: **Facility Contact:** Not reported Facility Tele: Not reported Investigator: **PARISH WELL** SWIS: 47 Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported Spiller Contact: Not reported Spiller Phone: \(516\) 585-4700

Spiller: GARRETT AVIATION
Spiller Address: 2221 SMITHTOWN AVENUE

RONKONKOMA, NY

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: Not Closed

Spill Cause: Tank Overfill Resource Affected: Groundwater

Water Affected: Not reported Spill Source: Other Commercial/Industrial

Map ID Direction Distance Distance (ft.)

Site

Elevation

#### MAP FINDINGS

Not reported

PBS Number:

Database(s)

Not reported

Reported to Dept: 07/25/1988 10:30

EDR ID Number **EPA ID Number** 

#### GARRETT AVIATION SERVICES \((Continued\)

1000356661

Spill Notifier: Health Department Spill Date: 07/25/1988 10:30 Cleanup Ceased: Not reported Last Inspection: Not reported Cleanup Meets Standard:

False Penalty Not Recommended

Not reported

Not reported

Not reported

04/02/1998

Not reported

False

Recommended Penalty:

Spiller Cleanup Date:

**Enforcement Date:** Investigation Complete: UST Involvement:

Spill Record Last Update: Is Updated:

False Corrective Action Plan Submitted:

ID: Not reported True Date : Not reported Date Call Received: Not reported Region Close Date: Not reported

Date Spill Entered In Computer Data File:

07/28/1988 Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Tank Number: Test Method:

Not reported Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False WASTE OIL Material:

Class Type: Petroleum Chem Abstract Service Number:

WASTE OIL Last Date: 09/27/1994 Num Times Material Entry In File: 9509

Not reported DEC Remarks:

NO TANK FAILURE DETECTED. SLOPPY HOUSEKEEPING PROBLEM WITH OVERFILLING. Spill Cause:

**ROUTINE TANK REMOVAL 1K** 

Suffolk County UST:

Facility ID:

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE **RONKONKOMA, NY 11779** 

Location: Capacity:

UNDER, IN 0000000300 Tank ID: Installed:

Fill Type:

3 68

**GRAVITY** 

Construction: STEEL / POLYETHYENE

Dispenser: SUCTION Compliance:

010189

Tank Status: Removed Tank \(Date Removed - 1989\)

Content: Permit to Operate: Industrial Waste Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

# MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

GARRETT AVIATION SERVICES \(Continued\)

1000356661

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** 

UNDER, OUT

000000550

Tank ID: Installed:

Fill Type:

Not reported

Capacity: Construction:

Location:

STEEL

Dispenser:

SUCTION

072288

Compliance:

**PUMPED** 

Tank Status:

Removed Tank \(Date Removed - 1988\)

#2 Fuel Oil Not reported

Facility ID:

Permit to Operate:

9508

Owner:

Content:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

UNDER, OUT Location:

Tank ID:

Capacity:

000000035

Installed:

Not reported

Construction:

STEEL

Fill Type:

**GRAVITY** 

PUMPED

PUMPED

10

Dispenser: SUCTION

Compliance: 121990

Removed Tank \(Date Removed - 1990\)

Tank Status: Content: Permit to Operate:

Gasoline Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location: UNDER, OUT Tank ID:

Fill Type:

24 Installed: 45

Capacity: 0000007500

Construction: STEEL

Dispenser: SUCTION Compliance:

120490

Tank Status: Content:

Removed Tank \(Date Removed - 1990\)

Permit to Operate:

#4 Fuel Oil Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location: UNDER, OUT 0000007500 Capacity:

Tank ID: 25 Installed: 45

Construction:

STEEL

Dispenser: SUCTION

Fill Type:

Compliance:

120490

Tank Status:

Removed Tank \(Date Removed - 1990\)

Content:

#4 Fuel Oil

Permit to Operate:

Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location: Capacity:

UNDER, OUT 0000006500

Tank ID: Installed: 26 45

Construction:

STEEL

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

GARRETT AVIATION SERVICES \((Continued\))

1000356661

Dispenser: Compliance: SUCTION 120490

Fill Type:

**PUMPED** 

Tank Status:

Permit to Operate:

Removed Tank \(Date Removed - 1990\)

2221 SMITHTOWN AVE

Content:

#4 Fuel Oil Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

RONKONKOMA, NY 11779 UNDER, OUT

Tank ID:

27 Installed: 55

Location: Capacity: Construction:

000000550 STEEL

Fill Type:

GRAVITY

Dispenser: Compliance: SUCTION 121790

Tank Status:

Removed Tank \(Date Removed - 1990\)

Content: Permit to Operate:

Gasoline Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location: Capacity: Construction:

UNDER, OUT 0000003000 STEEL

Tank ID: 28 Installed:

82

29

82

31

82

PUMPED

GRAVITY

**PUMPED** 

Dispenser: Compliance: SUCTION 041594

Fill Type:

Removed Tank \(Date Removed - 1994\)

Tank Status: Content: Permit to Operate:

Jet Fuel Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE RONKONKOMA, NY 11779

UNDER, OUT Location: Capacity: 0000000275 Construction: STEEL

Tank ID: Installed:

Fill Type:

Dispenser: SUCTION Compliance: 072288

Tank Status:

Content: Permit to Operate: Removed Tank \(Date Removed - 1988\)

Industrial Waste Not reported

Facility ID: Owner:

9508

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

RONKONKOMA, NY 11779 UNDER, OUT Location:

Tank ID:

Fill Type:

Capacity: Construction: STEEL

000000550 Installed:

Dispenser: SUCTION Compliance: 041594

Tank Status:

Content: Permit to Operate: Not reported

Removed Tank \(Date Removed - 1994\) #2 Fuel Oil

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### GARRETT AVIATION SERVICES \(Continued\)

1000356661

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location: Capacity: UNDER, OUT 000000550

Tank ID: installed: 32 82

Construction:

STEEL SUCTION

Fill Type:

**GRAVITY** 

Dispenser: Compliance:

072288

Tank Status:

Removed Tank \(Date Removed - 1988\)

Content: Permit to Operate: Waste Oil Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Location:

UNDER, OUT 0000000275

Tank ID: Installed: 33 60

Capacity: Construction: STEEL

Fill Type:

**GRAVITY** 

Dispenser:

SUCTION 010186

Compliance:

Tank Status:

Removed Tank \(Date Removed - 1986\)

Content: Permit to Operate: Gasoline Not reported

Facility ID:

9508

Owner:

Location:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Capacity:

UNDER, OUT 0000000275

Tank ID: Installed: 34 60

Construction:

STEEL

Fill Type:

**GRAVITY** 

Dispenser: Compliance: Tank Status:

010186

SUCTION

Removed Tank \(Date Removed - 1986\)

Gasoline

Content: Permit to Operate:

Not reported

Facility ID:

9508

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

RONKONKOMA, NY 11779 UNDER, OUT

Location:

Tank ID: Installed: 35 Not reported

**GRAVITY** 

Capacity: Construction: 0000000275 STEEL

Fill Type:

Dispenser:

SUCTION

Compliance: 010190

Tank Status: Content:

Permit to Operate:

Removed Tank \(Date Removed - 1990\) Waste Oil

Facility ID:

9508

Not reported

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE RONKONKOMA, NY 11779 Map ID Direction Distance Distance (ft.)

Elevation

#### MAP FINDINGS

Database(s)

36

90

PUMPED

**PUMPED** 

GRAVITY

Date Removed: Not reported

Fill Type:

Fill Type:

EDR ID Number **EPA ID Number** 

1000356661

GARRETT AVIATION SERVICES \(Continued\)

UNDER, OUT Tank ID: 0000010000 Installed:

Construction: FRP / FRP Dispenser: SUCTION

Compliance: Not reported

Tank Status: Permitted Tank. Permit Runs Out - 1996

9508

Content: #4 Fuel Oil Permit to Operate: 010791

Facility ID:

Location:

Capacity:

Owner: GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE RONKONKOMA, NY 11779

Location: UNDER, OUT Tank ID: 37 Capacity: 0000010000 Installed: 90

Construction: FRP / FRP SUCTION Dispenser:

Compliance: Not reported Tank Status: Permitted Tank. Permit Runs Out - 1996

Content: #4 Fuel Oil Permit to Operate: 010791

Facility ID: 9508

GE ENGINE SERVICES/CORPORATE AVIATION Owner:

2221 SMITHTOWN AVE RONKONKOMA, NY 11779

Location: UNDER, OUT Tank ID: 38 Capacity: 0000001000 Installed: 90 Construction: FRP / FRP

Fill Type: Dispenser: SUBMERSIBLE Compliance:

Not reported

Permitted Tank. Permit Runs Out - 1996 Tank Status:

Content Gasoline Permit to Operate: 010791

Suffolk County AST:

Facility ID: 9508 Region: SUFFOLK Permit to Operate:

Not reported Owner: GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** 

Tank Key: 26625 Location: ABOVE, IN Tank ID: Capacity: 000000055 Installed: 68 Fill Type: **GRAVITY** 

Content: DYE Construction: Not reported

Official Use: Permitted Tank. Permit Runs Out - 1990

Facility ID: 9508 SUFFOLK Region:

Permit to Operate: Not reported

GE ENGINE SERVICES/CORPORATE AVIATION Owner:

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** Tank Key: 26626 Location: ABOVE, IN Tank ID: 2 0000000100 Installed: 68 Capacity:

Fill Type: **GRAVITY** RINSE Content: Date Removed: Not reported

Construction: Not reported



Database(s)

**EDR ID Number EPA ID Number** 

#### GARRETT AVIATION SERVICES \(Continued\)

1000356661

Off	icial	Use:	

Permitted Tank. Permit Runs Out - 1990

Facility ID:

Region:

SUFFOLK

Permit to Operate: Owner:

Not reported

9508

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** 

Tank Key:

26628

Location: Capacity: ABOVE, IN 0000000225 Tank ID: Installed:

68

Fill Type: Content:

**GRAVITY** CLEANER

Not reported

Construction:

Not reported

Date Removed:

Official Use:

Permitted Tank, Permit Runs Out - 1990

Facility ID: Permit to Operate: 9508 Not reported Region:

SUFFOLK

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE **RONKONKOMA, NY 11779** 

Tank Key:

26629

Location:

ABOVE, IN

Tank ID:

5

68

Capacity: Fill Type:

0000000225 GRAVITY

Installed:

Content.

**CLEANER** 

Not reported

Date Removed:

Not reported

Construction: Official Use:

Permitted Tank. Permit Runs Out - 1990

Region:

Facility ID: Permit to Operate: 9508

Not reported

SUFFOLK

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

Tank Key:

26630

Location:

**RONKONKOMA, NY 11779** ABOVE, IN

Tank ID:

Capacity:

0000000125

Installed:

68

Fill Type:

**GRAVITY** 

Content: Construction:

CLEANER Not reported

Date Removed: Not reported

Official Use:

Permitted Tank. Permit Runs Out - 1990

Facility ID: Permit to Operate: 9508

Region:

SUFFOLK

Owner:

Not reported GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

Tank Key:

26631

Location:

**RONKONKOMA, NY 11779** ABOVE, IN

Tank ID: Installed:

68

Capacity: Fill Type: 000000125 **GRAVITY** 

Content: Construction: CLEANER

Date Removed:

072288

Official Use:

Not reported Removed Tank \(Date Removed - 1988\)

Region:

SUFFOLK

Facility ID: Permit to Operate: 9508

Not reported

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

Tank Key:

26632

Owner:

**RONKONKOMA, NY 11779** 

Location: Capacity: ABOVE, IN 0000000100 Tank ID: Installed:

68

#### MAP FINDINGS

Database(s)

Not reported

SUFFOLK

26635

010184

SUFFOLK

26636

010184

SUFFOLK

26643

Not reported

SUFFOLK

26652

Not reported

SUFFOLK

39

90

30

23

73

22

73

Date Removed:

Region:

Tank Kev:

Tank ID:

Installed:

Region:

Tank Key:

Tank ID:

Installed:

Region:

Tank Key:

Tank ID:

Installed:

Region:

Tank Key:

Tank ID:

Installed:

Date Removed:

Date Removed:

Date Removed:

Date Removed:

EDR ID Number EPA ID Number

#### GARRETT AVIATION SERVICES \(Continued\)

1000356661

Fill Type:

**GRAVITY** 

Content:

Organic Solvent

STEEL

Construction: Official Use:

Facility ID:

Permitted Tank, Permit Runs Out - 1990

Permit to Operate: Owner:

9508 Not reported

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE **RONKONKOMA, NY 11779** 

Location: Capacity: Fill Type:

ABOVE, IN 000000100 **GRAVITY** Content: **ACID** 

Construction:

Official Use:

Not reported

Removed Tank \(Date Removed - 1984\)

Facility ID: Permit to Operate:

Location: Capacity: 9508 Not reported

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE **RONKONKOMA, NY 11779** 

ABOVE, IN 000000100

Fill Type: GRAVITY Content: Industrial Waste Not reported

Construction:

Official Use: Removed Tank \(Date Removed - 1984\)

Facility ID: Permit to Operate: 9508

Not reported

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

ABOVE, IN Location: 0000009000 Capacity: **PUMPED** Fill Type:

Content:

Industrial Waste Construction: STEEL Permitted Tank. Permit Runs Out - 1990

Official Use:

Facility ID:

9508

Permit to Operate:

Not reported

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE RONKONKOMA, NY 11779

ABOVE, OUT Location: Capacity: 000000035 **PUMPED** Fill Type: Content: Gasoline

Construction: Official Use:

Exempt from Suffolk County Art 12 Regulation

Facility ID:

Permit to Operate:

Owner:

9508 090694 Region:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE



Database(s)

26653

Not reported

**SUFFOLK** 

26654

Not reported

Not reported

**SUFFOLK** 

**SUFFOLK** 

SUFFOLK

Date Removed: Not reported

Date Removed: Not reported

41

40

Date Removed: Not reported

Tank Key:

Tank ID:

Installed:

Region:

Tank Key:

Tank ID:

Installed:

Region:

Region:

Date Removed:

EDR ID Number **EPA ID Number** 

GARRETT AVIATION SERVICES \(Continued\)

1000356661

**RONKONKOMA, NY 11779** Location:

ABOVE, OUT 0000003000

**PUMPED** Jet Fuel

Not reported

Construction:

Official Use: Permitted Tank. Permit Runs Out - 1999

Facility ID: 9508 Permit to Operate: 090694

Owner:

Location:

Capacity:

Capacity: Fill Type:

Content:

GE ENGINE SERVICES/CORPORATE AVIATION 2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

ABOVE, OUT 0000001000

**PUMPED** Fill Type: Content: #2 Fuel Oil Construction: Not reported

Permitted Tank. Permit Runs Out - 1999 Official Use:

Facility ID: 9508

Permit to Operate: 073101

Owner: GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** Tank Key: 26655 ABOVE, IN Location: Tank ID: 42 Capacity: 0000001400 Installed: 87

Fill Type: Not reported Content: Drum Storage Construction: Not reported

Official Use: Permitted Tank. Permit Runs Out - 2006

Facility ID: 9508 Region:

Permit to Operate: Not reported

GE ENGINE SERVICES/CORPORATE AVIATION Owner:

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** 26656 Tank Key: Tank ID: Location: ABOVE, IN 43 Capacity: 000000000 Installed: Not reported

Fill Type: Not reported

Content: **CONTAINMENT AREA** Date Removed: Not reported

Construction: Not reported

Official Use: Unregistered Tank discovered through routine industrial inspection

Facility ID: 9508 Permit to Operate: 061298

GE ENGINE SERVICES/CORPORATE AVIATION Owner:

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** Tank Key: 26657 ABOVE, OUT Tank ID: Location: 44

0000002000 Installed: Not reported Capacity: Fill Type: Not reported

Content: **Drum Storage** Construction: Not reported

Official Use: Permitted Tank. Permit Runs Out - 2003

Facility ID: 9508 Region: SUFFOLK

Database(s)

**EDR ID Number** EPA ID Number

# GARRETT AVIATION SERVICES \((Continued\)

1000356661

Permit to Operate:

073101

Owner:

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

RONKONKOMA, NY 11779

Tank Key: Tank ID:

26658

Location:

ABOVE, IN 0000000100

Installed:

45 97

Capacity: Fill Type:

OTHER

Content:

ALKALINE CLEANER

Not reported

Date Removed: Not reported

Construction: Official Use:

Permitted Tank. Permit Runs Out - 2006

Facility ID:

9508

Region:

**SUFFOLK** 

Permit to Operate: Owner:

073101

GE ENGINE SERVICES/CORPORATE AVIATION

2221 SMITHTOWN AVE

**RONKONKOMA, NY 11779** 

Tank Key:

26659 46

Location: Capacity: Fill Type:

ABOVE, IN 000000100

Tank ID: Installed:

Region of Spill:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

Spill Source:

PBS Number:

Facility Tele:

SWIS:

95

Not reported

Other Commercial/Industrial

47

Resource Affected: Groundwater

Reported to Dept: 02/02/1994 16:43

OTHER

Content:

PROPYLENE GLYCOL/WAT

Date Removed: Not reported

Construction:

Not reported

Official Use: Permitted Tank. Permit Runs Out - 2006

**B10** SE 1/4-1/2 2152 ft.

**AKA GARRETT AVIATION** 2221 SMITHTOWN BLVD RONKONKOMA, NY

LTANKS S100878840

N/A

#### Site 2 of 4 in cluster B

Relative: Lower

Actual:

100 ft.

LTANKS:

Spill Number: Facility Contact:

9312970 Not reported

**GIBBONS** 

Investigator: Caller Name: Not reported Caller Phone: Not reported Not reported Notifier Name: Notifier Phone:

Not reported Not reported

AKA GARRETT AVIATION Not reported

Spiller Address: Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Water Affected:

Spill Notifier:

Spill Date:

Spiller Contact:

Spiller:

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: Spill Cause:

04/19/1994

Tank Test Failure Not reported

Tank Tester 02/02/1994 10:00

Cleanup Ceased: 04/19/1994 Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty:

Spiller Cleanup Date: **Enforcement Date:** 

Investigation Complete: **UST Involvement:** Spill Record Last Update: Is Updated:

Penalty Not Recommended Not reported Not reported

Not reported True 04/25/1994 False

Corrective Action Plan Submitted:

Not reported

ID.

Not reported

Database(s)

**EDR ID Number EPA ID Number** 

S100878840

#### AKA GARRETT AVIATION \(Continued\)

Not reported

Date Call Received: Not reported Region Close Date: Not reported

Date Spill Entered In Computer Data File: 02/04/1994

Date Region Sent Summary to Central Office: Not reported

Tank Test:

True Date :

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported

Capacity of Failed Tank: 0.00 Leak Rate Failed Tank:

Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False JET FUEL Material:

Class Type: Petroleum JET FUEL Chem Abstract Service Number: Last Date: 07/28/1994

Num Times Material Entry In File:

Not reported DEC Remarks:

Spill Cause: AT ALLIED SIGNAL AVIATION, TANK TO BE UNCOVERED REPAIRED AND RETESTED,

1264

, 1-3K

**B11 ALLIED SIGNALS** LTANKS \$100878920 SE 2221 SMITHTOWN AVE

1/4-1/2

**RONKONKOMA, NY** 2152 ft.

Site 3 of 4 in cluster B

Relative: Lower

Actual:

100 ft.

LTANKS:

Spill Number: 9313711 Region of Spill: Facility Contact: Not reported Facility Tele: Not reported SWIS: **ACAMPORA** Investigator: 47 Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported Spiller Contact: Not reported Spiller Phone: Not reported

Spiller: ALLIED SIGNALS Spiller Address: Not reported

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 02/22/1994

Spill Cause: Tank Failure Resource Affected: In Sewer

Water Affected: Not reported Spill Source: Other Commercial/Industrial Not reported

Spill Notifier: Other PBS Number: 02/19/1994 12:00 Spill Date: Reported to Dept: 02/22/1994 09:05 Cleanup Ceased: 02/22/1994

Last Inspection: Not reported Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: Not reported Enforcement Date: Not reported Investigation Complete: Not reported N/A

Map ID MAP FINDINGS Direction

Distance Distance (ft.) Elevation

Database(s)

**EDR ID Number EPA ID Number** 

#### ALLIED SIGNALS \(Continued\)

S100878920

True **UST Involvement:** Spill Record Last Update: 02/23/1994 Is Updated: False

Corrective Action Plan Submitted:

ID: Not reported True Date: Not reported Date Call Received: Not reported Region Close Date: Not reported

Date Spill Entered In Computer Data File: 02/22/1994 Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: Quantity Spilled: 10 Gallons Unknown Qty Spilled: 10 Quantity Recovered: 0 Unknown Qty Recovered: False JET FUEL Material: Class Type: Petroleum

Chem Abstract Service Number: JET FUEL Last Date: 07/28/1994 Num Times Material Entry In File: 1264

02/22/94: CLEANUP COMPLETED WITH PADS AND SPEEDI DRI, NO OTHER ACTION RE DEC Remarks:

Not reported

WELD WAS SEEPING, SPILL ON CONCRETE PAD, PADS APPLIED TO SNOW, SLIGHT SH Spill Cause:

EEN IN DRAIN, PADS APPLIED DIDN T PICK UP ANYTHING, SCHD NOTIFIED

SE 1/4-1/2 2152 ft.

B12

**ALLIED SIGNAL AVIATION** 2221 SMITHTOWN BLVD **RONKONKOMA, NY** 

**LTANKS** S102090875 **NY Spills** N/A

#### Site 4 of 4 in cluster B

Spill Number:

Relative: Lower

Actual:

100 ft.

SPILLS:

Facility Contact: Not reported RBA WELL Investigator: Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported Spiller Contact: Not reported

Region of Spill: Facility Tele:

Not reported SWIS: 47

Caller Agency: Not reported Caller Extension: Not reported Notifier Agency: Not reported Not reported Notifier Extension: Spiller Phone: \(516\) 468-3000

ALLIED SIGNAL INC Spiller:

9009753

Spiller Address: Not reported

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: Not Closed

Spill Cause: Equipment Failure

Water Affected: Not reported Spill Notifier: Responsible Party

Spill Date: 12/07/1990 11:40 Cleanup Ceased: Not reported

Resource Affected: On Land

Spill Source: Other Commercial/Industrial

PBS Number: Not reported Reported to Dept: 12/07/1990 14:00

# MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

S102090875

#### ALLIED SIGNAL AVIATION \(Continued\)

Last Inspection: Not reported

Cleanup Meets Standard: Recommended Penalty:

Penalty Not Recommended

Spiller Cleanup Date: **Enforcement Date:** 

Not reported Not reported

Investigation Complete: **UST Involvement:** 

Not reported False 07/13/2001

Spill Record Last Update: Is Updated:

False Corrective Action Plan Submitted:

Not reported Date Spill Entered In Computer Data File: 12/10/1990 Date Region Sent Summary to Central Office: Not reported

ID: True Date: Not reported Not reported

Date Call Received:

Not reported Not reported

Region Close Date:

Tank Test:

PBS Number: Tank Number: Test Method:

Not reported Not reported Not reported

Capacity of Failed Tank: Leak Rate Failed Tank:

Not reported Not reported

Gross Leak Rate:

Material:

Not reported

Units:

Material Class Type: Quantity Spilled:

0 Gallons No

Unknown Qty Spilled: Quantity Recovered: Unknown Qty Recovered: False

JET FUEL

Material: Class Type:

Petroleum

Chem Abstract Service Number: Last Date:

JET FUEL 07/28/1994

Num Times Material Entry In File:

1264

Remark:

SUBMERSIBLE PUMP LEAKED FROM CHECK VALVE ONTO GROUND, PUMP IN VAULT WITH

**EARTH BOTTOM** 

DEC Remarks: 2/8/99 FILE REASSIGNED

LTANKS:

Spill Number:

9309489

Region of Spill: Facility Tele:

Not reported

Facility Contact: Investigator:

Not reported **GIBBONS** 

SWIS:

Caller Name: Caller Phone: Not reported Not reported

Caller Agency: Caller Extension: Not reported Not reported Not reported

Notifier Name: Notifier Phone: Spiller Contact: Not reported Not reported Not reported Notifier Agency: Notifier Extension: Spiller Phone:

Not reported \(516\) 468-3120

Spiller: ALLIED SIGNAL AVIATION

Spiller Address:

Not reported

Spill Class:

Known release that creates a file or hazard. DEC Response.

Unable/unwilling Responsible Party. Corrective action taken. \(ISR\)

Spill Closed Dt: Spill Cause:

05/06/1998

Tank Overfill

Resource Affected: In Sewer

Water Affected:

Not reported

Spill Source: PBS Number: Other Commercial/Industrial

Spill Notifier:

Responsible Party 11/04/1993 21:40

Reported to Dept: 11/04/1993 22:22

Not reported

Spill Date: Cleanup Ceased: Not reported

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number** 

S102090875

#### ALLIED SIGNAL AVIATION \(Continued\)

Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty:

Penalty Not Recommended

Spiller Cleanup Date: Not reported Enforcement Date: Not reported Investigation Complete: Not reported UST Involvement: False 05/07/1998 Spill Record Last Update: Is Updated: False

Corrective Action Plan Submitted:

Not reported

Not reported True Date : Not reported Date Call Received: Not reported Region Close Date: Not reported Date Spill Entered In Computer Data File:

11/08/1993 Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported

Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported

Material:

Material Class Type: 1 Quantity Spilled: 200 Units: Gallons Unknown Qtv Spilled: 200 Quantity Recovered: 0 Unknown Qty Recovered: False Material: #4 FUEL OIL

Petroleum Class Type:

Chem Abstract Service Number: #4 FUEL OIL 12/05/1994 Last Date: Num Times Material Entry In File: 1751

DEC Remarks: Not reported

Spill Cause:

TRANSFERING OIL BETWEEN TANKS, TANK WAS OVERFILLED, OIL LEAKED ONTO GROU

Owner Phone:

Contact Phone:

ND AND INTO LEACHING POOL, SCDH NOTIFIED, MEG HIRED TO CLEAN

13 ssw

LAKELAND LANDSCAPING SUPPLY CORP.

2185 POND ROAD

1/4-1/2 **RONKONKOMA, NY 11779** 

2194 ft.

Lower

LF: Relative:

Secondary Addr: Not reported

Region Code: Phone Number: 6317374400 Owner Name:

Owner Type: Private Actual: 97 ft. Owner Address: 2185 Pond Road

Not reported

Ronkonkoma, NY 11779

Owner Email: Not reported

Contact Name : Not reported Contact Address : Not reported

> Not reported Not reported

Contact Email: Not reported

Activity Desc: C&D processing - registered

Activity Number: 52W117R

TC01090998.3r Page 31

SWF/LF

Gary McDonald

6317374400

Not reported

S105841208

N/A

Map ID Direction Distance Distance (ft.) Elevation Site

## MAP FINDINGS

Database(s)

LTANKS

**EDR ID Number EPA ID Number** 

LAKELAND LANDSCAPING SUPPLY CORP. \(Continued\)

S105841208

S100174283

N/A

Active:

Yes

Accuracy Code:

Region of Spill:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

Spill Source:

PBS Number:

Facility Tele:

SWIS:

Not reported

North Coordinate :Not reported

Regulatory Status Registration

East Coordinate :

Not reported

Not reported

Not reported

Not reported

Not reported

Gas Station

Not reported

\(516\) 472-9440

Waste Type:

Authorization #: 52W117R

Soil \(Clean\); Gravel; Wood \(Clean\)

Authorization Date: 11/26/2002

Expiration Date: Not reported

14 **ENE**  **JUSTIN PREZI** 

Notifier Extension: Not reported

Resource Affected: Groundwater

Reported to Dept: 11/27/1990 14:10

1/4-1/2

**47 HAWKINS AVENUE** 

LAKE RONKONKOMA, NY

Facility Contact:

Investigator:

Caller Name:

2296 ft.

Relative: Higher

Actual: 109 ft.

LTANKS:

Spill Number:

9009360

Not reported

HAAS WELL

Not reported Not reported

Caller Phone: Notifier Name: Not reported Notifier Phone: Not reported

Spiller Contact: Not reported JUSTIN PREZI Spiller:

Spiller Address: 205D SPRING MEADOW ROAD

HOLBROOK, NY

Known release that creates potential for fire or hazard. \(Highly

Improbable\)

Spill Closed Dt: 02/10/1994 Spill Cause: Tank Failure

Water Affected: Spill Notifier:

Spill Class:

Not reported Other

Spill Date: 11/27/1990 14:00 Cleanup Ceased: 02/10/1994

Last Inspection: Not reported Cleanup Meets Standard: True

Recommended Penalty:

Penalty Not Recommended Spiller Cleanup Date: Not reported

**Enforcement Date:** 

Investigation Complete: Not reported UST Involvement: True Spill Record Last Update: 07/01/1997

Is Updated:

False

Corrective Action Plan Submitted:

ID: True Date: Not reported Not reported

Not reported

Date Call Received:

Not reported Not reported

Region Close Date: Date Spill Entered In Computer Data File:

11/30/1990 Date Region Sent Summary to Central Office: Not reported

Not reported

Tank Test:

PBS Number: Tank Number:

Not reported Not reported

Test Method: Capacity of Failed Tank: Leak Rate Failed Tank:

Not reported Not reported Not reported

Gross Leak Rate:

Material:

Not reported

Material Class Type:

0

Quantity Spilled: Units:

Gallons

Site

Elevation

Database(s)

LTANKS

EDR ID Number **EPA ID Number** 

S100174283

## JUSTIN PREZI \(Continued\)

Unknown Qty Spilled: No Quantity Recovered:

Unknown Qty Recovered: False Material:

**GASOLINE** 

0

Class Type:

Petroleum

Chem Abstract Service Number:

GASOLINE

Last Date:

09/29/1994

Num Times Material Entry In File:

21329

DEC Remarks:

Not reported

Spill Cause:

CONTAMINATION FOUND DURING TANK REMOVAL, WELLS TO BE INSTALLED

15

**ENE** 1/4-1/2 2371 ft. 1 THE PLAZA

RONKONKOMA, NY

Relative: Higher

Actual:

108 ft

LTANKS:

Spill Number: Facility Contact:

9604273 JIM SMITH

Not reported

**ACAMPORA** Investigator: Caller Name: Not reported Caller Phone: Not reported

Notifier Name: Notifier Phone: Spiller Contact:

Not reported JIM SMITH COACH REALTY Spiller: Spiller Address: Not reported

Spill Class:

Spill Closed Dt: 07/02/1996 Tank Failure Not reported

Water Affected: Spill Notifier: Spill Date:

Spill Cause:

Tank Tester 06/28/1996 11:30

Not reported

Not reported

Cleanup Ceased: Not reported Last Inspection: Not reported Cleanup Meets Standard: Penalty Not Recommended

Recommended Penalty:

Spiller Cleanup Date:

**Enforcement Date:** Not reported Investigation Complete: Not reported False

**UST Involvement:** Spill Record Last Update:

07/03/1996 Is Updated: False

Corrective Action Plan Submitted:

ID: Not reported Not reported True Date:

Date Call Received: Not reported Region Close Date: Not reported

Date Spill Entered In Computer Data File: 06/28/1996 Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Tank Number: Test Method:

Not reported Not reported Not reported Capacity of Failed Tank: Not reported

Leak Rate Failed Tank: Gross Leak Rate:

Not reported Not reported

Material:

S104619312

N/A

Region of Spill:

Facility Tele: \(516\) 757-9000 47

SWIS: Caller Agency: Caller Extension:

Not reported Notifier Agency: Not reported Notifier Extension: Not reported

Not reported

Spiller Phone:

\(516\) 757-9000

Known release with minimal potential for fire or hazard, DEC Response. Willing Responsible Party. Corrective action taken.

> Resource Affected: On Land Spill Source:

PBS Number:

Private Dwelling

Reported to Dept: 06/28/1996 17:00

Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S104619312

\(Continued\)

Material Class Type: Quantity Spilled:

0

Units:

Gallons

Unknown Qty Spilled:

No 0

Quantity Recovered: Unknown Qty Recovered: True

Material:

#2 FUEL OIL

Class Type:

Petroleum

Chem Abstract Service Number:

#2 FUEL OIL

Last Date:

12/07/1994 24464

DEC Remarks: SAME AS 96-03715

Num Times Material Entry In File:

Spill Cause:

CALLER WAS GOING TO TEST A 275 GAL. TANK WHEN LEAK OCCURED NUMBER 2 OIL

PUMPED OUT. NICK FROM REGION 1 WAS ON SCENE AND SAID TANK HAS TO BE PUL

LED.

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
AKE RONKONKOMA	1000790614	NYSDOT BIN 1049462	RTE 495 EB OVER TERRY RD	11779	RCRIS-SQG, FINDS
AKE RONKONKOMA	1000790615	NYSDOT BIN 1049471	RTE 495 WB OVER CR 93	11779	RCRIS-SQG, FINDS
AKE RONKONKOMA	1000790616	NYSDOT BIN 1049472	RTE 495 EB OVER CR 93	11779	RCRIS-SQG, FINDS
AKE RONKONKOMA	1000790619	NYSDOT BIN 1049492	RTE 495 EB OVER POND RD	11779	RCRIS-SQG, FINDS
AKE RONKONKOMA	U003843717	270 MAIN ST REALTY CORP	950 CNTY RD 16 PORTION RD	11779	UST
AKE RONKONKOMA	U003843900	ST MARYS EPISCOPAL CHURCH	LAKE SHORE RD	11779	UST
AKE RONKONKOMA	U003844386	SUFFOLK COUNTY DEPT PARKS BLDG	LAKE SHORE DR	11779	UST
AKE RONKONKOMA	U003536504	SAMUEL ST WELLFIELD	SMAUEL ST	11779	UST, AST
RONKONKOMA	S102559963	WATER PUMPING STATION	EASTON STREET		NY Spills
RONKONKOMA	1004758087	RYDER TRUCK	JOHNSON & OCEAN AVES	11779	RCRIS-SQG, FINDS
RONKONKOMA	U003843423	AVIS SERVICE FACILITY	JOHNSON AVE	11779	
RONKONKOMA	U003844077	BUDGET RENT A CAR	JOHNSON AVE	11779	UST
RONKONKOMA	S103478186	SLOCUM ELEMENTARY SCHOOL	JOHNSON AVENUE		LTANKS
RONKONKOMA	S102136745	LILCO	LAKE SHORE ROAD		NY Spills
RONKONKOMA	S102091712	FIRST UNITED FUEL	LAKE AVENUE (ET AL)		NY Spills
RONKONKOMA	S102098967	ANDRIOLA ENVIR	LAKE ST/RICHMOND BLVD		NY Spills
RONKONKOMA	S103274006	BOAT RAMP TO ROSEDALE	LAKE RONKONKOMA		NY Spills
RONKONKOMA	S104786628		LAKE SHORE ROAD		NY Spills
RONKONKOMA	S103564195	LAKE RONKONKOMA	LAKE RONKONKOMA		NY Spills
RONKONKOMA		UNK AIRPLANE?	LIE EAST/RONKONKOMA AVE		NY Spills
RONKONKOMA	S102102374	CONNER TRUCKING	LIE/SMITHTOWN AVENUE		NY Spills
RONKONKOMA	\$104645865		MARCONI/VETS HWY/LAKELAND		NY Spills
RONKONKOMA	S105841675	SABRINA	OCEAN AVENUE	11779	SWF/LF
RONKONKOMA	1004763019	MTA LIRR RONKONKOMA YARD	NS OF RAILROAD AVE 2000 FT		RCRIS-SQG, FINDS
RONKONKOMA		UNK VEHICLE	POND ROAD, BAY AVE		NY Spills
RONKONKOMA	U003843448	LONG ISLAND RAILROAD RONKONKOMA DE	RAILROAD AVE	11779	•
RONKONKOMA		LONG ISLAND RAILROAD RONKONKOMA DE	RAILROAD AVE	11779	
RONKONKOMA	S103565443		RAILROAD AVENUE		NY Spills
RONKONKOMA	S102094963		RAILROAD AVENUE		NY Spills
RONKONKOMA	S100663816	LIRR TRACKS	RAILROAD AVENUE		NY Spills
RONKONKOMA	S103571006	ISLIP TOWN COMPOST FAC	SOUTH RAILROAD AVENUE		NY Spills
RONKONKOMA	S102670210	LIRR - RONKONKOMA STATION	RAILROAD AVE (NO. OF STA)		NY Spills
RONKONKOMA		·	RAILROAD AVENUE	11779	SWF/LF
RONKONKOMA	\$104651883	HA GUDEN	99 RAYNOR STREET		NY Spills
RONKONKOMA	S102090559	PECIALTY MICROWAVE CORP	RAYNOR AVENUE	17775	NY Spills
RONKONKOMA	S104646094	<del> </del>	2ND ST/70 RAYNOR AVENUE		NY Spills
RONKONKOMA	S102091008	SHELL S/S	RONKONKOMA AVENUE		NY Spills
RONKONKOMA	S102100541	INTERSTATE BATTERIES	RONKONKOMA AVE		NY Spills
RONKONKOMA	S104785724		RONKONKOMA AVE		NY Spills
RONKONKOMA	1001124776	LOCKHEED MARTIN TACTICAL DEFENSE S	SMITHTOWN AVE BLDG 27 PARCEL C	11770	RCRIS-SQG
RONKONKOMA			SMITHTOWN AVE BLDG 27 PARCEL C	11//9	
CHICHE		APOLLO FUEL OIL	SMITHTOWN AVE / RR AVE SMITHTOWN AVE / RR AVENUE		NY Spills NY Spills

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## **EPA Waste Codes Addendum**

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D035	METHYL ETHYL KETONE
F001	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.
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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

# EPA Waste Codes Addendum

Code	Description
	SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement

of the ASTM standard.

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

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: 07/22/03 Date Made Active at EDR: 08/26/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03

Elapsed ASTM days: 22

Date of Last EDR Contact: 11/03/03

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

relephone 617-916-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

Date of Government Version: 06/10/03

Date Made Active at EDR: 08/26/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03

Elapsed ASTM days: 22

Date of Last EDR Contact: 11/03/03

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 09/11/03 Date Made Active at EDR: 10/29/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/24/03

Elapsed ASTM days: 35

Date of Last EDR Contact: 09/24/03

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 09/11/03 Date Made Active at EDR: 10/29/03 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 09/24/03 Elapsed ASTM days: 35 Date of Last EDR Contact: 09/24/03

**CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/17/03 Date Made Active at EDR: 11/11/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/01/03

Elapsed ASTM days: 41

Date of Last EDR Contact: 09/08/03

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/03 Date Made Active at EDR: 10/01/03 Database Release Frequency: Varies Date of Data Arrival at EDR: 09/11/03 Elapsed ASTM days: 20 Date of Last EDR Contact: 11/18/03

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances

Date of Government Version: 12/31/02

Date Made Active at EDR: 02/03/03 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/27/03

Elapsed ASTM days: 7

Date of Last EDR Contact: 10/27/03

#### FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

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: 12/01/01

Database Release Frequency: Biennially

Date of Last EDR Contact: 10/01/03

Date of Next Scheduled EDR Contact: 12/15/03

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: N/A

Database Release Frequency: Varies

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

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: 07/09/03 Database Release Frequency: Annually Date of Last EDR Contact: 10/08/03

Date of Next Scheduled EDR Contact: 01/05/04

**DELISTED NPL:** National Priority List Deletions

Source: EPA Telephone: N/A

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: 07/22/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/25/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/31/03 Database Release Frequency: Annually Date of Last EDR Contact: 10/23/03

Date of Next Scheduled EDR Contact: 01/19/04

**MLTS:** Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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: 10/16/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 08/27/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 10/01/03

Date of Next Scheduled EDR Contact: 12/29/03

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability.

USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/25/03

Date of Next Scheduled EDR Contact: 11/24/03

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/30/03 Date of Last EDR Contact: 11/12/03

Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 02/09/04

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-648-5920

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: 04/01/03 Date of Last EDR Contact: 11/12/03

Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 02/09/04

**STORMWATER:** Storm Water General Permits Source: Environmental Protection Agency

Telephone: 202 564-0746

A listing of all facilities with Storm Water General Permits.

Date of Government Version: N/A Date of Last EDR Contact: N/A

Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: N/A

## US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/15/03 Date of Last EDR Contact: 09/15/03

Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 12/15/03

RMP: Risk Management Plans

Source: Environmental Protection Agency

Telephone: 202-564-8600

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: N/A Database Release Frequency: N/A Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/03

Date of Next Scheduled EDR Contact: 12/08/03

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

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: 12/31/01

Database Release Frequency: Annually

Date of Last EDR Contact: 09/23/03

Date of Next Scheduled EDR Contact: 12/22/03

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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: 12/31/98
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/02/03

Date of Next Scheduled EDR Contact: 12/08/03

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 10/16/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 09/23/03

Date of Next Scheduled EDR Contact: 12/22/03

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/01 Database Release Frequency: Annually

Date of Last EDR Contact: 10/20/03

Date of Next Scheduled EDR Contact: 01/19/04

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

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.

TC01090998.3r Page GR-5

Date of Government Version: 10/16/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 09/23/03

Date of Next Scheduled EDR Contact: 12/22/03

### STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9553

State Hazardous Waste Sites. State hazardous waste site 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. Available information varies by state.

Date of Government Version: 04/01/02 Date Made Active at EDR: 11/12/02

Database Release Frequency: Annually

Date of Data Arrival at EDR: 10/22/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 10/22/03

SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

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

Date of Government Version: 07/25/03 Date Made Active at EDR: 08/20/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/06/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 11/03/03

LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

Date of Government Version: 10/18/03 Date Made Active at EDR: 11/10/03 Database Release Frequency: Varies

Date of Data Arrival at EDR: 10/22/03 Elapsed ASTM days: 19

Date of Last EDR Contact: 10/22/03

UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 01/01/02 Date Made Active at EDR: 03/22/02 Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/20/02 Elapsed ASTM days: 30 Date of Last EDR Contact: 10/27/03

CBS UST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-402-9549

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/02 Date Made Active at EDR: 03/22/02 Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 10/27/03

MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

Date of Government Version: 01/01/02

Date Made Active at EDR: 03/22/02

Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 10/22/03

VCP: Voluntary Cleanup Agreements

Source: Department of Environmental Conservation

Telephone: 518-402-9711

The voluntary remedial program uses private monies to get contaminated sites r emediated to levels allowing for

the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 09/16/03

Date Made Active at EDR: 10/07/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 09/19/03

Elapsed ASTM days: 18

Date of Last EDR Contact: 09/15/03

SWRCY: Registered Recycling Facility List

Source: Department of Environmental Conservation

Telephone: 518-402-8705 A listing of recycling facilities.

Date of Government Version: 09/03/03

Date Made Active at EDR: 09/17/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 09/03/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 11/17/03

SWTIRE: Registered Waste Tire Storage & Facility List Source: Department of Environmental Conservation

Telephone: 518-402-8694

Date of Government Version: 11/01/02

Date Made Active at EDR: 03/04/03

Database Release Frequency: Annually

Date of Data Arrival at EDR: 02/18/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 11/17/03

## STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

**HSWDS:** Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation

Telephone: 518-402-9564

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 which U.S. EPA Preliminary

Assessment (PA) reports or Site Investigation (SI) reports were prepared.

Date of Government Version: 09/01/02

Database Release Frequency: Annually

Date of Last EDR Contact: 09/02/03

Date of Next Scheduled EDR Contact: 12/01/03

AST: Petroleum Bulk Storage

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/02

Database Release Frequency: Varies

Date of Last EDR Contact: 10/27/03

Date of Next Scheduled EDR Contact: 01/26/04

CBS AST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-402-9549

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: 01/01/02 Database Release Frequency: Varies Date of Last EDR Contact. 10/27/03

Date of Next Scheduled EDR Contact: 01/26/04

MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

greater.

Date of Government Version: 01/01/02 Database Release Frequency: Varies

Date of Last EDR Contact: 10/27/03

Date of Next Scheduled EDR Contact: 01/26/04

SPILLS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active

as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 10/18/03 Database Release Frequency: Varies Date of Last EDR Contact: 10/22/03

Date of Next Scheduled EDR Contact: 01/26/04

**DEL SHWS:** Delisted Registry Sites

Source: Department of Environmental Conservation

Telephone: 518-402-9553

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: N/A
Database Release Frequency: Annually

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

MANIFEST: Facility and Manifest Data

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 09/15/03

Database Release Frequency: Annually

Date of Last EDR Contact: 09/02/03

Date of Next Scheduled EDR Contact: 12/01/03

## **LOCAL RECORDS**

## **CORTLAND COUNTY:**

**Cortland County Storage Tank Listing** 

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 09/22/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 09/03/03

Date of Next Scheduled EDR Contact: 12/01/03

**Cortland County Storage Tank Listing** 

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 09/22/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/03/03

Date of Next Scheduled EDR Contact: 12/01/03

#### **NASSAU COUNTY:**

**Registered Tank Database** 

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 05/21/03

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

Registered Tank Database

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 05/21/03

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

Storage Tank Database

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000

Date of Government Version: 08/01/03

Database Release Frequency: Varies

Date of Last EDR Contact: 11/11/03

Date of Next Scheduled EDR Contact: 02/09/04

Date of Next Scheduled EDR Contact: 02/09/04

Storage Tank Database

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000

Date of Government Version: 08/01/03

Database Release Frequency: Varies

Date of Last EDR Contact: 11/11/03

**ROCKLAND COUNTY:** 

Petroleum Bulk Storage Database

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 07/23/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

Petroleum Bulk Storage Database

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 07/23/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

SUFFOLK COUNTY:

Storage Tank Database

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Government Version: 12/31/01

Database Release Frequency: Annually

Date of Last EDR Contact: 09/03/03

Date of Next Scheduled EDR Contact: 12/01/03

Storage Tank Database

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Government Version: 12/31/01 Database Release Frequency: Annually Date of Last EDR Contact: 09/03/03

Date of Next Scheduled EDR Contact: 12/01/03

#### **WESTCHESTER COUNTY:**

Listing of Storage Tanks

Source: Westchester County Department of Health

Telephone: 914-813-5161

Listing of underground storage tanks in Westchester County.

Date of Government Version: 09/26/03 Database Release Frequency: Varies

Date of Last EDR Contact: 09/05/03

Date of Next Scheduled EDR Contact: 12/01/03

Listing of Storage Tanks

Source: Westchester County Department of Health

Telephone: 914-813-5161

Listing of aboveground storage tanks in Westchester County.

Date of Government Version: 09/26/03 Database Release Frequency: Varies

Date of Last EDR Contact: 09/05/03

Date of Next Scheduled EDR Contact: 12/01/03

### **EDR PROPRIETARY HISTORICAL DATABASES**

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. @Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

#### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predomirantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

### **BROWNFIELDS DATABASES**

Brownfields: Brownfields Site List

Source: Department of Environmental Conservation

Telephone: 518-402-9764

Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 09/16/03

Date of Next Scheduled EDR Contact: 12/15/03

VCP: Voluntary Cleanup Agreements

Source: Department of Environmental Conservation

Telephone: 518-402-9711

The voluntary remedial program uses private monies to get contaminated sites r emediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 09/15/03

Date of Next Scheduled EDR Contact: 12/15/03

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA, EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities. TC01090998.3r Page GR-10

Date of Government Version: N/A
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

#### 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.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

## STREET AND ADDRESS INFORMATION

© 2003 Geographic Data Technology, Inc., Ret. 07/2002. This product contains proprietary and confidential property of Geographic Data Technology, Inc. Unauthorized use, including copying for other than testing and standard backup procedures, of this product is expressly prohibited.

## GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

#### TARGET PROPERTY ADDRESS

934 EASTON ST. 934 EASTON ST. RONKONKOMA, NY 11779

#### TARGET PROPERTY COORDINATES

Latitude (North): 40.807152 - 40° 48' 25.7" Longitude (West): 73.115219 - 73° 6' 54.8"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 658982.5 UTM Y (Meters): 4518847.0

Elevation: 105 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

## **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

USGS Topographic Map:

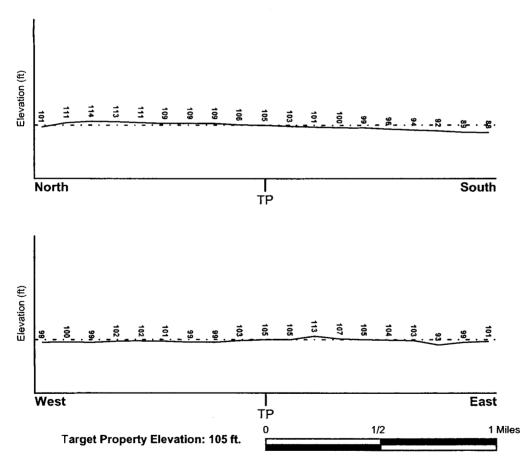
2440073-G1 PATCHOGUE, NY

General Topographic Gradient: General WSW

Source:

USGS 7.5 min guad index

#### 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.

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

**FEMA Flood** 

**Target Property County** 

Electronic Data

SUFFOLK, NY

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

36103C0686G

Additional Panels in search area:

36103C0680G 36103C0660G

36103C0670G

NATIONAL WETLAND INVENTORY

**NWI Electronic** 

**NWI Quad at Target Property** 

Data Coverage

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.

MAP ID

LOCATION FROM TP

**GENERAL DIRECTION GROUNDWATER FLOW** 

Not Reported

nd opinions presented are those of the cited EPA report(s), which were completed under ©1996 Site—specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation

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## **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratifed Sequence

Era: System: Cenozoic

Quaternary

Series:

Pleistocene

Code:

Qρ (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:

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. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min:

> 60 inches

Depth to Bedrock Max:

> 60 inches

	Soil Layer Information						
	Boundary Classification		fication				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	12 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 6.00 Min: 3.60
2	12 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 6.00 Min: 3.60
3	27 inches	35 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 6.00 Min: 4.50
4	35 inches	65 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 20.00	Max: 7.30 Min: 4.50

## OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam

loamy sand silt loam fine sandy loam

Surficial Soil Types:

loam

loamy sand silt loam fine sandy loam

Shallow Soil Types:

No Other Soil Types

Deeper Soil Types:

gravelly - coarse sand very gravelly - sand

sandy loam

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

## FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
	USGS0790150	0 - 1/8 Mile North
A2	USGS0790149	0 - 1/8 Mile NE
A3	USGS0790153	0 - 1/8 Mile NE
A4	USGS0790159	0 - 1/8 Mile North
B5	USGS0790148	0 - 1/8 Mile ENE
6	USGS0790154	1/8 - 1/4 Mile WNW
C7	USGS0790164	1/8 - 1/4 Mile NNE
B8	USGS0790152	1/8 - 1/4 Mile ENE
C9	USGS0790169	1/8 - 1/4 Mile NNE
C10	USGS0790163	1/8 - 1/4 Mile NNE
B11	USGS0790151	1/8 - 1/4 Mile ENE
C12	USGS0790193	1/8 - 1/4 Mile North
D13	USGS0790198	1/8 - 1/4 Mile North
D14	USGS0790178	1/8 - 1/4 Mile North
D15	USGS0790202	1/8 - 1/4 Mile North
D16	USGS0790201	1/8 - 1/4 Mile North
E17	USGS0790094	1/8 - 1/4 Mile WNW
E18	USGS0790160	1/8 - 1/4 Mile WNW
19	USGS0790199	1/8 - 1/4 Mile NW
F20	USGS0790197	1/4 - 1/2 Mile NE
E21	USGS0790095	1/4 - 1/2 Mile WNW
F22	USGS0790200	1/4 - 1/2 Mile NNE
E24	USGS0790102	1/4 - 1/2 Mile WNW
G25	USGS0790274	1/4 - 1/2 Mile North
H26	USGS0790270	1/4 - 1/2 Mile NNW
27	USGS0790273	1/4 - 1/2 Mile NNE
G28	USGS0790210	1/4 - 1/2 Mile North
G29	USGS0790211	1/4 - 1/2 Mile NNW
H30	USGS0790212	1/4 - 1/2 Mile NNW
31	USGS0790192	1/4 - 1/2 Mile ENE
J.	00000130132	1/4 - 1/2 WINE CIVE

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
132	USGS0790281	1/4 - 1/2 Mile North
133	USGS0790283	1/4 - 1/2 Mile North
134	USGS0790284	1/4 - 1/2 Mile North
135	USGS0790282	1/4 - 1/2 Mile North
J36	USGS0790285	1/4 - 1/2 Mile NNW
37	USGS0790227	1/4 - 1/2 Mile North
J38	USGS0790228	1/4 - 1/2 Mile NNW
39	USGS0790012	1/2 - 1 Mile SSE
K40	USGS0790137	1/2 - 1 Mile West
K41	USGS0790138	1/2 - 1 Mile West
K42	USGS0790139	1/2 - 1 Mile West
K43	USGS0790140	1/2 - 1 Mile West
44	USGS0790295	1/2 - 1 Mile NNW
49	USGS0790286	1/2 - 1 Mile NW
50	USGS0790303	1/2 - 1 Mile North
51	USGS0790231	1/2 - 1 Mile NE
52	USGS0790252	1/2 - 1 Mile North
53	USGS0789946	1/2 - 1 Mile S <b>W</b>

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

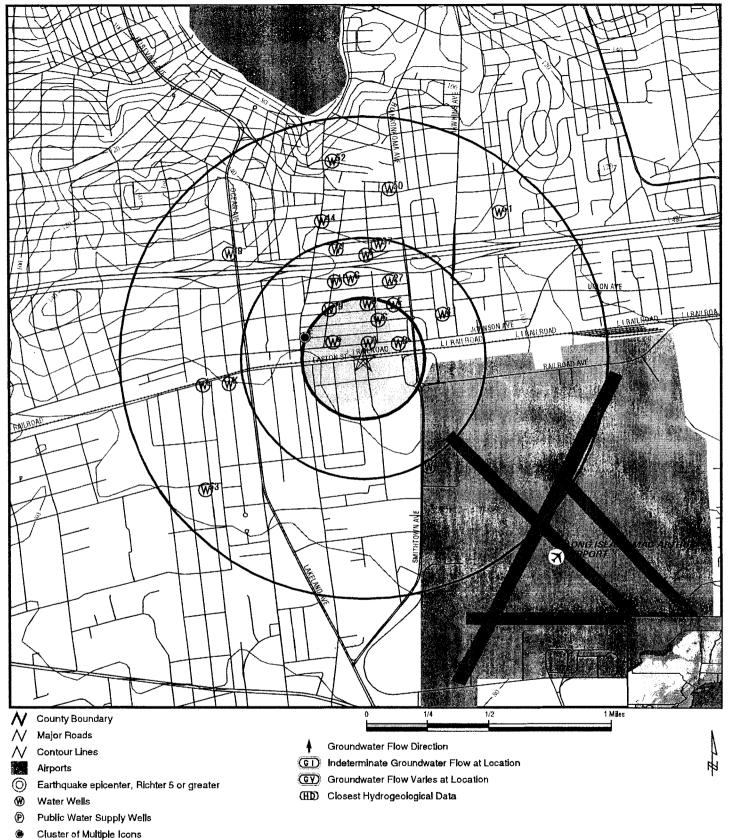
		LOCATION
MAP ID	WELL ID	FROM TP
E23	NY0018566	1/4 - 1/2 Mile West

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
L45	NYWS006024	1/2 - 1 Mile West
L46	NYWS006025	1/2 - 1 Mile West
L47	NYWS006022	1/2 - 1 Mile West
L48	NYWS006023	1/2 - 1 Mile West

## PHYSICAL SETTING SOURCE MAP - 01090998.3r



TARGET PROPERTY: ADDRESS:

934 Easton St. 934 Easton St.

CITY/STATE/ZIP: LAT/LONG: Ronkonkoma NY 11779 40.8072 / 73.1152 CUSTOMER: Dvirka & Bartilucci Cons. Eng. CONTACT: Ken Wenz

INQUIRY #: DATE:

01090998.3r December 02, 2003 8:53 am

Map ID Direction Distance Elevation Database EDR ID Number A1 North 0 - 1/8 Mile Higher **FED USGS** USGS0790150 USGS Agency: Site ID: 404828073065701 Site Name: S 40698.1 Dec. Latitude: 40.80788 Dec. Longitude: -73.11539 Coord Sys: NAD83 State: NY Suffolk County County: Altitude: Not Reported 02030202 Hydrologic code: Topographic: Not Reported Site Type: Ground-water other than Spring Const Date: Not Reported Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Primary Aquifer: Not Reported Not Reported Aquifer type: Well depth: 153 Hole depth: Not Reported Not Reported Source: Project no: Not Reported Ground-water levels, Number of Measurements: 0 **FED USGS** USGS0790149 0 - 1/8 Mile Higher Agency: USGS Site ID: 404828073065301 Site Name: S 36781.1 Dec. Latitude: 40.80788 -73.11428 Dec. Longitude: NAD83 Coord Sys: State: NY Suffolk County County: Altitude: Not Reported 02030202 Hydrologic code: Topographic: Not Reported Site Type: Ground-water other than Spring Const Date: Not Reported Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Not Reported Primary Aquifer: Aquifer type: Not Reported Well depth: 100 Hole depth: Not Reported Source: Not Reported Not Reported Project no: Ground-water levels, Number of Measurements: 0

A3 NE 0 - 1/8 Mile Higher

FED USGS

Agency:

USGS

Site ID:

404829073065301

Site Name: Dec. Latitude: S 36058. 1 40.80815

Dec. Longitude: Coord Sys:

-73.11428 NAD83 NY

State: County: Altitude:

Suffolk County Not Reported 02030202

Hydrologic code: Topographic:

Not Reported

Site Type: Const Date: Ground-water other than Spring

Not Reported

Well Type: Primary Aquifer:

Single well, other than collector or Ranney type

Not Reported

Aquifer type:

Not Reported

Well depth:

155

Hole depth: Project no:

Not Reported Not Reported Source:

Inven Date:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

A4 North 0 - 1/8 Mile Higher

**FED USGS** 

USGS0790159

Agency:

USGS

Site ID:

404830073065701

Site Name: Dec. Latitude: Dec. Longitude: S 35330.1 40.80843 -73.11539 NAD83

State: County: Altitude:

Hydrologic code:

Coord Sys:

NY Suffolk County Not Reported 02030202

Topographic: Site Type:

Not Reported

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported

Well depth:

Not Reported

93

Hole depth: Project no:

Not Reported Not Reported

Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

B5 ENE 0 - 1/8 Mile Lower

**FED USGS** 

Agency:

USGS

Site ID:

404828073064901

Site Name:

S 38348. 1

Dec. Latitude: Dec. Longitude: 40.80788 -73.11317

Coord Sys:

NAD83 NY

State: County:

Suffolk County Not Reported

Altitude: Hydrologic code:

02030202 Not Reported

Topographic:

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date: Single well, other than collector or Ranney type

Well Type:

Not Reported

Primary Aquifer: Aquifer type:

Not Reported

Well depth:

105

Hole depth:

Not Reported

Source:

Not Reported

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

WNW 1/8 - 1/4 Mile Higher

**FED USGS** 

USGS0790154

Agency:

USGS

Site ID:

404829073070501

Site Name: Dec. Latitude: Dec. Longitude: S 40507. 1 40.80815 -73.11761

Coord Sys:

State:

NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202

Topographic: Site Type:

Not Reported Ground-water other than Spring

Const Date:

Not Reported

Inven Date:

Well Type: Primary Aquifer: Single well, other than collector or Ranney type Not Reported

Aquifer type:

Well depth:

Not Reported

Hole depth:

144 Not Reported

Source:

Not Reported

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

C7 NNE 1/8 - 1/4 Mile Higher

**FED USGS** 

Agency:

Coord Sys:

USGS

Site ID:

404833073065101

Site Name: Dec. Latitude: Dec. Longitude: S 38349.1 40.80927 -73.11372 NAD83

State: NY County: Suffolk County Altitude: Not Reported Hydrologic code: 02030202 Not Reported Topographic:

Site Type:

Ground-water other than Spring

Const Date:

Not Reported

Well Type: Primary Aquifer: Single well, other than collector or Ranney type

Inven Date:

Not Reported

Aquifer type:

Not Reported Not Reported

Well depth:

105

Hole depth:

Not Reported

Source:

Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

B8 ENE

1/8 - 1/4 Mile Higher

**FED USGS** 

USGS0790152

Agency:

Coord Sys: State:

**USGS** 

Site ID:

404829073064601

Site Name: Dec. Latitude: Dec. Longitude:

S 36905. 1 40.80815 -73.11233 NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported

Topographic:

02030202 Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported

Well depth:

Not Reported

Hole depth:

160 Not Reported

Project no:

Not Reported

Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

C9 NNE 1/8 - 1/4 Mile Higher

FED USGS

Not Reported

Agency: USGS Site ID: 404834073065401

 Site Name:
 \$ 38230. 1

 Dec. Latitude:
 40.80954

 Dec. Longitude:
 -73.11456

 Coord Sys:
 NAD83

 State:
 NY

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date:

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 130

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

C10
NNE
FED USGS USGS0790163

1/8 - 1/4 Mile Higher

Higher

Agency: USGS Site ID: 404833073065001

Site Name: S 40571. 1
Dec. Latitude: 40.80927
Dec. Longitude: -73.11344
Coord Sys: NAD83
State: NY
County: Suffolk County

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported
Aquifer type: Not Reported
Well depth: 130

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

B11 ENE 1/8 - 1/4 Mile

FED USGS USGS0790151

Agency:

USGS

Site ID:

404829073064501

Site Name: Dec. Latitude: Dec. Longitude: S 36105.1 40.80815 -73.11206

Coord Sys: State:

NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202 Not Reported

Topographic: Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date: Not Reported

Well Type: Primary Aquifer: Single well, other than collector or Ranney type Not Reported

Aquifer type:

Not Reported

Well depth:

165

Hole depth:

Not Reported

Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

C12 North 1/8 - 1/4 Mile Higher

**FED USGS** 

USGS0790193

Agency:

USGS

Site ID:

Source:

404835073065401

Site Name: Dec. Latitude: Dec. Longitude:

Coord Sys:

S 36299. 1 40.80982 -73.11456 NAD83 NY

State: County: Altitude: Hydrologic code:

Suffolk County Not Reported 02030202

Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported Not Reported

Well depth:

Hole depth:

115 Not Reported

Project no:

Not Reported

Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

D13 North 1/8 - 1/4 Mile Higher

**FED USGS** 

Agency: Site Name: USGS

Site ID:

404836073065701

Site Name: Dec. Latitude: S 40784. 1 40.8101

Dec. Longitude: Coord Sys: -73.11539 NAD83 NY

State: County: Altitude:

Suffolk County Not Reported 02030202

Hydrologic code: Topographic:

Not Reported

Site Type: Const Date: Ground-water other than Spring

Const Date: Well Type: Not Reported Inven Date:

Primary Aquifer:

Single well, other than collector or Ranney type Not Reported

Aquifer type:

Not Reported 136

Well depth: Hole depth:

Not Reported

Source:

Not Reported

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

D14 North 1/8 - 1/4 Mile Higher

FED USGS

USGS0790178

Agency: Site Name:

Coord Sys:

USGS S 45789. 1 Site ID:

404837073065401

Dec. Latitude: Dec. Longitude:

40.81038 -73.11456 NAD83 NY

State: County: Altitude: Hydrologic code:

Suffolk County Not Reported 02030202 Not Reported

Topographic: Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type: Not Reported Not Reported

Well depth:

105

Hole depth:

Not Reported

Source:

Not Reported

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

D15 North 1/8 - 1/4 Mile Higher

FED USGS

Agency:

USGS

Site ID:

404838073065601

Site Name: Dec. Latitude: S 41856.1 40.81065 -73.11511

Dec. Longitude: Coord Sys:

NAD83

State:

NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202 Not Reported

Topographic: Site Type:

Ground-water other than Spring

Const Date:

Not Reported

Inven Date: Single well, other than collector or Ranney type Not Reported

Well Type: Primary Aquifer:

Not Reported Not Reported

Aquifer type: Well depth:

Hole depth:

108

Not Reported

Source:

Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

D16 North 1/8 - 1/4 Mile

**FED USGS** 

USGS0790201

Higher

Agency:

USGS

Site ID:

404838073065401

Site Name: Dec. Latitude: S 46328.1 40.81065 -73.11456

Dec. Longitude: Coord Sys: State:

NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202

Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date: Single well, other than collector or Ranney type Not Reported

Well Type:

Not Reported

Primary Aquifer: Aquifer type:

Well depth:

Not Reported

Hole depth:

240

Project no:

Not Reported Not Reported

Source:

Not Reported

Ground-water levels, Number of Measurements: 0

E17 WNW 1/8 - 1/4 Mile Lower

**FED USGS** 

Agency:

USGS

Site ID:

404830073071202

Site Name:

S 37824.1 40.80843

Dec. Latitude: Dec. Longitude:

-73.11956 NAD83

NY

County: Altitude:

Coord Sys: State:

> Suffolk County Not Reported 02030202

Hydrologic code: Topographic:

Site Type:

Not Reported

Const Date:

Ground-water other than Spring

Well Type:

Inven Date: Not Reported Single well, other than collector or Ranney type

Primary Aquifer:

Not Reported

Aquifer type:

Not Reported

Well depth:

151

Hole depth:

Not Reported

Source:

Not Reported

Not Reported

Not Reported Project no:

Ground-water levels, Number of Measurements: 0

E18 WNW 1/8 - 1/4 Mile Lower

**FED USGS** 

404830073071201

USGS0790160

Agency: Site Name: USGS

Site ID:

Source:

S 36494.1

Dec. Latitude:

40.80843

Dec. Longitude:

-73.11956 NAD83

Coord Sys: State:

NY

County: Altitude: Hydrologic code:

Suffolk County Not Reported 02030202

Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported Not Reported

Weil depth:

Hole depth:

104

Not Reported Project no: Not Reported

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

NW 1/8 - 1/4 Mile Higher

FED USGS

Agency: USGS Site ID: 404836073070601

 Site Name:
 S 40700. 1

 Dec. Latitude:
 40.8101

 Dec. Longitude:
 -73.11789

 Coord Sys:
 NAD83

 State:
 NY

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 223

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

F20 FED USGS USGS0790197

NE 1/4 - 1/2 Mile Higher

Agency: USGS Site ID: 404836073064601

 Agenty.
 5363

 Site Name:
 \$ 37245. 1

 Dec. Latitude:
 40.8101

 Dec. Longitude:
 -73.11233

 Coord Sys:
 NAD83

 State:
 NY

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 105

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

E21 WNW 1/4 - 1/2 Mile

Lower

FED USGS USGS0790095

Agency:

USGS

Site ID:

404830073071301

Site Name:

Dec. Latitude:

S 37958. 1 40.80843

Dec. Longitude: Coord Sys:

State:

-73.11983 NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202

Topographic: Site Type:

Not Reported

Const Date:

Ground-water other than Spring

Well Type:

Not Reported Single well, other than collector or Ranney type

Inven Date:

Primary Aquifer: Aquifer type:

Not Reported Not Reported

Well depth:

120

Hole depth:

Not Reported

Source:

Not Reported

404838073065001

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

F22

1/4 - 1/2 Mile Higher

Site ID:

**FED USGS** USGS0790200

Agency:

Site Name:

USGS S 36269. 1

Dec. Latitude: Dec. Longitude: 40.81065 -73.11344 NAD83

Coord Sys: State:

NY

County: Altitude: Hydrologic code:

Suffolk County Not Reported 02030202 Not Reported

Topographic: Site Type:

Ground-water other than Spring

Single well, other than collector or Ranney type

Const Date:

Not Reported

Inven Date:

Not Reported

Well Type: Primary Aquifer:

Not Reported

Aquifer type:

Not Reported

Well depth:

150

Hole depth:

Not Reported

Source:

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

West 1/4 - 1/2 Mile Lower

**FRDS PWS** 

NY0018566

PWS ID: Date Initiated: NY0018566 Not Reported PWS Status:

Active Date Deactivated: Not Reported

PWS Name:

LAKESIDE PLAZA

327 SMITHTOWN BLVD.

LAKE RONKONKOMA, NY 11779

Addressee / Facility:

System Owner/Responsible Party

MONACCO VINCENT 3 ROOSEVELT AVE. NESCONSET, NY 11767

Facility Latitude:

Not Reported

Facility Longitude: Not Reported

City Served: **Treatment Class** 

SMITHTOWN (T) Not Reported

Population:

2.5%

Not Reported

PWS currently has or had major violation(s) or enforcement:

No

WNW 1/4 - 1/2 Mile Lower

**FED USGS** 

USGS0790102

Agency: Site Name: USGS S 39468. 1 Site ID:

404832073071301

Dec. Latitude: Dec. Longitude: 40.80899

-73.11983

Coord Sys: State:

NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202 Not Reported

Topographic:

Site Type: Const Date: Ground-water other than Spring

Well Type:

Not Reported Inven Date: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported

Aguifer type:

Not Reported

Well depth:

134

Hole depth: Project no:

Not Reported Not Reported Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

G25 North 1/4 - 1/2 Mile Higher

**FED USGS** 

USGS0790274

Agency:

USGS

Site ID:

404842073065801

Site Name: Dec. Latitude: S 39766.1 40.81177

Dec. Longitude:

-73.11567 NAD83

Coord Sys: State:

NY

County: Altitude: Suffolk County Not Reported

Hydrologic code: Topographic:

02030202

Not Reported

Site Type:

Ground-water other than Spring

Const Date: Not Reported

Inven Date:

Not Reported

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported

Not Reported

Well depth:

Hole depth: Project no:

122

Not Reported Not Reported Source:

Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance EDR ID Number Elevation Database H26 NNW 1/4 - 1/2 Mile **FED USGS** USGS0790270 Higher USGS Agency: Site ID: 404841073070501 S 35072. 1 Site Name: Dec. Latitude: 40.81149 -73.11761 Dec. Longitude: Coord Sys: NAD83 State: NY Suffolk County County: Not Reported Altitude: 02030202 Hydrologic code: Topographic: Not Reported Ground-water other than Spring Site Type: Const Date: Not Reported Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Primary Aquifer: Not Reported Aquifer type: Not Reported Well depth: 150 Not Reported Hole depth: Not Reported Source: Not Reported Project no: Ground-water levels, Number of Measurements: 0 27 NNE 1/4 - 1/2 Mile **FED USGS** USGS0790273 Higher Agency: USGS Site ID: 404842073064901 S 41244. 1 Site Name: 40.81177 Dec. Latitude: Dec. Longitude: -73.11317 NAD83 Coord Sys: State: NY Suffolk County County: Altitude: Not Reported 02030202 Hydrologic code: Not Reported Topographic: Site Type: Ground-water other than Spring Const Date: Not Reported Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Not Reported Primary Aquifer: Aquifer type: Not Reported Well depth: 105 Not Reported Source: Not Reported Hole depth: Not Reported Project no: Ground-water levels, Number of Measurements: 0 G28

North 1/4 - 1/2 Mile Higher **FED USGS** 

Agency:

USGS

Site ID:

404843073070001

Site Name: Dec. Latitude: S 43375.1 40.81204

Dec. Longitude: Coord Sys:

-73.11622 NAD83 NY

State: County: Altitude:

Suffolk County Not Reported 02030202

Hydrologic code: Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported Not Reported

Well depth:

Hole depth: Project no:

162

Not Reported Not Reported

Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

G29 NNW 1/4 - 1/2 Mile Higher

State:

**FED USGS** 

USGS0790211

Agency:

USGS S 39285.1 Site ID:

404843073070201

Site Name: Dec. Latitude: Dec. Longitude: Coord Sys:

40.81204 -73.11678 NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202

Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

Not Reported

Not Reported

Well depth:

110

Hole depth: Project no:

Not Reported Not Reported

Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

H30 NNW 1/4 - 1/2 Mile Higher

**FED USGS** 

Agency: Site Name: USGS

Site ID:

404843073070401

Dec. Latitude:

S 39893.1 40.81204

Dec. Longitude: Coord Sys:

State:

-73.11733 NAD83 NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202 Not Reported

Topographic: Site Type:

Const Date:

Ground-water other than Spring Not Reported

Inven Date: Single well, other than collector or Ranney type

Well Type: Primary Aquifer:

Not Reported Not Reported

Aquifer type: Well depth:

150

USGS

Hole depth:

Not Reported

Source:

Site ID:

Not Reported

Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

1/4 - 1/2 Mile Higher

**FED USGS** 

404835073063401

USGS0790192

Agency: Site Name:

S 14250.1 40.80982 Dec. Latitude: -73.109 Dec. Longitude: NAD83

Coord Sys: State:

NY County: Suffolk County Altitude: 110.0 Hydrologic code: 02030202 Topographic: Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Well Type:

Inven Date: Single well, other than collector or Ranney type

Primary Aquifer:

112GLCLU

Aquifer type:

Not Reported

Well depth: Hole depth: 137. 137.

Source:

Not Reported

Not Reported

Project no:

Not Reported

Ground-water levels, Number of Measurements: 0

North 1/4 - 1/2 Mile Higher

**FED USGS** 

Agency: USGS Site ID: 404847073065501

Site Name: S 44198.1 Dec. Latitude: 40.81315 -73.11483 Dec. Longitude: NAD83 Coord Sys: State: NY

Suffolk County County: Not Reported Altitude: Hydrologic code: 02030202

Not Reported Topographic:

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Single well, other than collector or Ranney type Well Type:

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 103

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

133 North 1/4 - 1/2 Mile Higher USGS0790283 **FED USGS** 

Agency: USGS Site ID: 404848073065501

Site Name: S 41564.1 40.81343 Dec. Latitude: Dec. Longitude: -73.11483 NAD83 Coord Sys: State: NY Suffolk County County:

Altitude: Not Reported Hydrologic code: 02030202 Not Reported Topographic:

Ground-water other than Spring Site Type:

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 108

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

134 North 1/4 - 1/2 Mile Higher **FED USGS** USGS0790284

TC01090998.3r Page A-24

Agency: Site Name: Coord Sys: State: County: Altitude: Const Date: l35 North 1/4 - 1/2 Mile Higher Agency: Coord Sys: State: County: Altitude:

USGS S 40306. 1

Site ID:

404848073065901

Not Reported

Dec. Latitude: Dec. Longitude:

40.81343 -73.11594 NAD83 NY

Suffolk County Not Reported 02030202 Hydrologic code: Topographic: Not Reported

Ground-water other than Spring Site Type: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Not Reported Aquifer type:

Well depth: 166

Not Reported Not Reported Hole depth: Source:

Not Reported Project no:

Ground-water levels, Number of Measurements: 0

**FED USGS** USGS0790282

Site Name:

USGS S 44123. 1 Site ID:

Inven Date:

Inven Date:

404848073065301

Not Reported

Dec. Latitude: Dec. Longitude:

40.81343 -73.11428 NAD83 NY

Suffolk County Not Reported 02030202 Hydrologic code: Topographic: Not Reported

Site Type: Ground-water other than Spring Const Date: Not Reported

Well Type: Single well, other than collector or Ranney type Not Reported Primary Aquifer:

Not Reported Aquifer type:

Well depth: 128

Not Reported Source: Not Reported Hole depth: Project no: Not Reported

Ground-water levels, Number of Measurements: 0

J36 NNW 1/4 - 1/2 Mile Higher

**FED USGS** 

Agency: USGS Site ID: 404848073070501

 Site Name:
 S 38233. 1

 Dec. Latitude:
 40.81343

 Dec. Longitude:
 -73.11761

 Coord Sys:
 NAD83

 State:
 NY

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported
Aquifer type: Not Reported

Well depth: 100

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

37
North FED USGS USGS0790227

North 1/4 - 1/2 Mile Higher

Agency: USGS Site ID: 404850073065201

 Site Name:
 S 39243.1

 Dec. Latitude:
 40.81399

 Dec. Longitude:
 -73.114

 Coord Sys:
 NAD83

 State:
 NY

County: Suffolk County
Altitude: Not Reported
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Well Type: Single well, other than collector or Ranney type

Primary Aquifer: Not Reported Aquifer type: Not Reported

Well depth: 124

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

J38 NNW 1/4 - 1/2 Mile Higher

FED USGS USG

Agency:

USGS

Site ID:

404850073070301

Site Name:

S 36903. 1

Dec. Latitude: Dec. Longitude: 40.81399 -73.11706 NAD83

Coord Sys: State: County:

NY Suffolk County Not Reported 02030202

Altitude: Hydrologic code: Topographic:

Not Reported

Site Type:

Const Date:

Ground-water other than Spring

Not Reported

Well Type: Primary Aquifer: Single well, other than collector or Ranney type

Aquifer type:

Not Reported Not Reported

Well depth:

105

Hole depth:

Not Reported

Source:

Inven Date:

Not Reported

Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

39

1/2 - 1 Mile Lower

**FED USGS** 

USGS0790012

Agency: Site Name: USGS S 5834.1 Site ID:

404802073063801

Dec. Latitude: Dec. Longitude:

Coord Sys:

State:

40.80065 -73.11011 NAD83 NY

County: Altitude: Hydrologic code: Topographic:

Suffolk County 98.0 02030202 Not Reported

Site Type:

Ground-water other than Spring

Single well, other than collector or Ranney type

Const Date:

Not Reported

Inven Date:

Not Reported

Well Type: Primary Aquifer:

112GLCLU

Aquifer type:

Not Reported

Well depth:

134.

Hole depth: Project no:

Not Reported Not Reported Source:

Not Reported

Ground-water levels, Number of Measurements: 0

K40 West 1/2 - 1 Mile Lower

**FED USGS** 

Agency:

USGS

Site ID:

404820073073401

Site Name: Dec. Latitude: S 40982.1 40.80565 -73.12567

Dec. Longitude: Coord Sys: State:

NAD83 NY Suffolk County

County: Altitude: Hydrologic code:

100.4 02030202

Topographic: Site Type:

Not Reported

Const Date:

Ground-water other than Spring

Not Reported

Inven Date: Single well, other than collector or Ranney type Not Reported

Well Type: Primary Aquifer:

112GLCLU

Aquifer type:

Not Reported

Well depth:

150.

Hole depth: Project no:

Not Reported Not Reported

Source:

Not Reported

Ground-water levels, Number of Measurements: 3

Feet below Feet to Date Surface Sealevel 1985-04-04 44.38

Date 1985-04-04 Feet to Sealevel

44.32

Feet below

Surface

1984-04-19 45.14

K41 West 1/2 - 1 Mile Lower

**FED USGS** 

USGS0790138

Agency: Site Name: USGS S 43641.1 Site ID:

404820073073402

Dec. Latitude: Dec. Longitude:

40.80565 -73.12567 NAD83

Coord Sys: State: County:

NY Suffolk County

Altitude: Hydrologic code: 99.9 02030202

Topographic:

Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date: Single well, other than collector or Ranney type Not Reported

Well Type: Primary Aquifer:

211MGTY

Aquifer type:

Not Reported

Well depth:

Hole depth: Project no:

706.

Not Reported Not Reported

Source:

Not Reported

Ground-water levels, Number of Measurements: 16

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-03-20	)	40.04	2002-03-21		39.30
2001-03-20	)	41.30	2000-0 <b>3-1</b> 4		40.37
1999-04-15	i	42.55	1998-04-16		42.50
1997-04-15	<b>i</b>	42.39	1996-04-04		39.91
1995-03-21	1	40.22	1994-04-07		42.35

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1992-04-03		43.56	1991-03-28		45.77
1990-04-02		44.30	1985-04-04		43.22
1985-04-04		43.22			
1984-04-19		43.71			

Note: A nearby site that taps the same aquifer had been pumped recently.

K42 West 1/2 - 1 Mile Lower **FED USGS** USGS0790139

Agency: USGS Site ID: 404820073073403

S 51609.1 Site Name: Dec. Latitude: 40.80565 Dec. Longitude: -73.1256**7** NAD83 Coord Sys: State: NY

County: Suffolk County Altitude: 99.0 02030202 Hydrologic code: Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Single well, other than collector or Ranney type Well Type:

Primary Aquifer: 211MGTY Aquifer type: Not Reported Well depth: 729.

Not Reported Hole depth: Not Reported Source:

Not Reported Project no:

Ground-water levels, Number of Measurements: 0

K43 West 1/2 - 1 Mile USGS0790140 **FED USGS** 

Lower

Agency: USGS Site ID: 404820073073501

S 40981. 1 Site Name: Dec. Latitude: 40.80565 -73.12594 Dec. Longitude: Coord Sys: NAD83 NY State:

County: Suffolk County Altitude: 100.0 Hydrologic code: 02030202 Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Not Reported

Single well, other than collector or Ranney type Well Type:

Primary Aquifer: 211MGTY Not Reported Aquifer type:

Well depth: 694.

Hole depth: Not Reported Source: Not Reported

Project no: Not Reported

Ground-water levels, Number of Measurements: 0

Map 1D Direction Distance EDR ID Number Elevation Database 44 NNW USGS0790295 **FED USGS** 1/2 - 1 Mile Higher USGS Site ID: 404855073070801 Agency: Site Name: S 42047.1 Dec. Latitude: 40.81538 Dec. Longitude: -73.11844 NAD83 Coord Sys: NY State: Suffolk County County: Not Reported Altitude: Hydrologic code: 02030202 Topographic: Not Reported Ground-water other than Spring Site Type: Const Date: Not Reported Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Primary Aquifer: Not Reported Aquifer type: Not Reported Well depth: 105 Hole depth: Not Reported Not Reported Source: Project no: Not Reported Ground-water levels, Number of Measurements: 0 L45 West 1/2 - 1 Mile **NY WELLS** NYWS006024 Lower Well Id: NY5110526 System name: SUFFOLK COUNTY WATER AUTHORITY EASTON STREET WELL #1 S-40982 System Id: Well name: 210 WL Active?: Type: Α SUFFOLK COUNTY 404820 000 County: Latitude: Longitude: 730740 000 Slec\_type\_: AC Agency: RANDAZZO, KAREN Address: PO BOX 18043 City/State/Zip: **HAUPPAUGUE NY 11788** Phone: 631-563-0258 L46 West 1/2 - 1 Mile Lower **NY WELLS** NYWS006025

Well Id:

System Id:

Type: County:

Longitude: Agency: Address:

City/State/Zip: Phone:

RANDAZZO, KAREN PO BOX 18043 **HAUPPAUGUE NY 11788** 

SUFFOLK COUNTY

NY5110526

730740 000

211

WL

631-563-0258

Active?:

System name: Well name:

Latitude: Slec\_type\_:

EASTON STREET WELL #3 S-51609

SUFFOLK COUNTY WATER AUTHORITY

404820 000 AC

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Map ID Direction Distance Elevation

Database
NY WELLS

EDR ID Number

NYWS006022

L47 West 1/2 - 1 Mile Lower

System name:

SUFFOLK COUNTY WATER AUTHORITY

Well Id: System Id: NY5110526 211 WL

System name:
Well name:
Active?:

EASTON STREET WELL # 3 S-51609 A

Type: County: Longitude:

SUFFOLK COUNTY 730740 000 MURRAY, ROBERT L. Latitude: 404820 000 Slec\_type\_: AC

Agency: Address: City/State/Zip:

180 Fifth Avenue BAYSHORE NY 11706

Phone:

631-665-0662

L48 West 1/2 - 1 Mile Lower

NY WELLS

NYWS006023

Well Id: System Id:

NY5110526 210 WL System name: Well name: Active?:

SUFFOLK COUNTY WATER AUTHORITY EASTON STREET WELL # 1 S-40982

Type: County: Longitude:

SUFFOLK COUNTY 730740 000

Latitude: Slec\_type\_:

Site ID:

404820 000 AC

Agency: Address: City/State/Zip: MURRAY, ROBERT L. 180 Fifth Avenue BAYSHORE NY 11706

Phone: 631-665-0662

49 NW 1/2 - 1 Mile

FED USGS

404848073073401

USGS0790286

Higher

Agency: Site Name: Dec. Latitude: USGS S 46284. 1 40.81343 -73.12567

Dec. Longitude: -73.12567
Coord Sys: NAD83
State: NY
County: Suffolk County

County: Suffolk County
Altitude: 110.0
Hydrologic code: 02030202
Topographic: Not Reported

Site Type: Ground-water other than Spring

Const Date: Not Reported Inven Date: Well Type: Single well, other than collector or Ranney type

Primary Aquifer: 112GLCLU
Aquifer type: Not Reported
Well depth: 108.

Hole depth: Not Reported Project no: Not Reported

Source:

Not Reported

Not Reported

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1994-03-14		38.07	1990-03-02		40.82
1987-03-23		37.24	1983-03-03		36.76
1982-12-30		37.35	1982-09-03		38.68
1982-06-16		38.06	1982-03-03		36.60
1981-12-09		35.81	1981-09-08		36.37
1981-06-19		37.10	1981-03-04		37.90
1980-09-16		40.54	1980-07-01		41.72
1980-03-06		39.90	1979-12-17		40.82
1979-09-21		41.10	1979-06-11		41.44
1979-04-17		43.84	1979-03-22		42.82
1979-01-29		40.57	1978-12-29		39.80
1978-11-22		40.12	1978-10-26		40.52
1978-09-29		40.62	1978-08-25		40.84
1978-07-31		40.60	1978-06-30		41.72
1978-06-01		40.66	1978-04-12		40.32
1978-03-28		40.10	1977-09-27		36.46
1977-06-15		37.34	1977-03-24		36.94
1976-12-21		38.15	1976-10-07		38.51
1976-06-28		39.48	1976-03-17		39.61
1975-12-17		38.34	1975-10-06		38.77
1975-02-27		37.83	1974-11-26		37.81
1974-08-16		39.17	1974-07-10		39.73
1974-06-07		39.93	1974-04-17		42.10
1974-03-18		39.20	1974-01-16		39.34

50 North	FED USGS	USGS0790303
1/2 - 1 Mile		
Higher		

Site ID:

Agency:	USGS
Site Name:	\$ 16135.1
Dec. Latitude:	40.81732
Dec. Longitude:	-73.11317
Coord Sys:	NAD83
State:	NY

Suffolk County County: Altitude: 111.0 02030202 Hydrologic code: Topographic: Not Reported

Ground-water other than Spring

Site Type: Const Date: Not Reported Inven Date:

Well Type: Single well, other than collector or Ranney type 112GLCLU Primary Aquifer:

Aquifer type: Not Reported Well depth: 110.

Not Reported Hole depth:

Project no: Not Reported

Source: Not Reported

Ground-water levels, Number of Measurements: 0

51 NE 1/2 - 1 Mile Higher

FED USGS

404902073064901

Not Reported

Site ID:

Agency:

USGS

404857073061801

Site Name:

S 42644. 1

Dec. Latitude: Dec. Longitude: 40.81593 -73.10456 NAD83

Coord Sys: State:

NY

County: Altitude: Hydrologic code: Suffolk County Not Reported 02030202

Topographic: Site Type:

Not Reported

Const Date: Well Type:

Ground-water other than Spring Not Reported

Inven Date:

Not Reported

Primary Aquifer:

Single well, other than collector or Ranney type Not Reported

Aquifer type:

Not Reported

Well depth: Hole depth: 150

Not Reported

Source:

Site ID:

Not Reported

Not Reported Project no:

Ground-water levels, Number of Measurements: 0

52 North 1/2 - 1 Mile

**FED USGS** 

404908073070501

USGS0790252

Higher

Agency: Site Name: USGS

S 3438.1

Dec. Latitude:

40.81899

Dec. Longitude: Coord Sys:

-73.11761 NAD83

State: County: NY Suffolk County 100.0

Altitude: Hydrologic code: Topographic:

02030202 Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported Inven Date:

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer:

112GLCLU

Aquifer type:

Not Reported

Well depth:

101.

Hole depth: Project no:

Not Reported Not Reported Source:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

53 SW 1/2 - 1 Mile Lower

**FED USGS** 

Agency:

USGS

Site ID:

404757073074100

Site Name: Dec. Latitude: Dec. Longitude: S 39402. 1 40.79926 -73.12761

Coord Sys: State:

NAD83 NY

County: Altitude: Suffolk County

Hydrologic code: Topographic:

92.0 02030202 Not Reported

Site Type:

Ground-water other than Spring

Const Date:

Not Reported

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

112GLCLU Not Reported

Not Reported

Well depth:

Hole depth: Project no:

92

Not Reported

Source:

Inven Date:

Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

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#### AREA RADON INFORMATION

State Database: NY Radon

**Basement Screening Results** 

Zip	Total Sites	Avg	>4 pCi/L	>20 pCi/L Max	Mean	Standard Dev
11779	13	4.6	15.4	7.7 42.6	1.4	3.7

State Database: NY Radon

**Basement Screening Results** 

Town	Total Sites	Avg	Mean	Standard Deviation	Max pCi/L	>4 pCi/L	>20 pCi/L
							**
BABYLON	38	1.2	.9	2.2	5.5	2.6	0
BROOKHAVEN	66	1.4	1.1	2.2	6.9	1.5	0
E. HAMPTON	15	1.7	1.2	2.4	4.7	13.3	0
HUNTINGTON	111	2	1.4	2.4	8.4	9.9	0
ISLIP	46	1	.7	2.4	6.3	2.2	0
NORTHPORT	1	.6	.6	1	.6	0	0
RIVERHEAD	4	1.4	.9	3	3.7	0	0
SHELTER ISLAND	1	1.1	1.1	1	1.1	0	0
SMITHTOWN	41	2.9	1.4	2.9	42.6	9.8	2.4
SOUTHAMPTON	19	1	.8	1.8	2	0	0
SOUTHOLD	7	2.5	1.6	2.6	8.6	14.3	0

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%

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