Mill Neck Marina Herman Ave Locust Valley, NY 11560

Inquiry Number: 3112648.5 July 05, 2011

# The EDR Aerial Photo Decade Package



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

## **EDR Aerial Photo Decade Package**

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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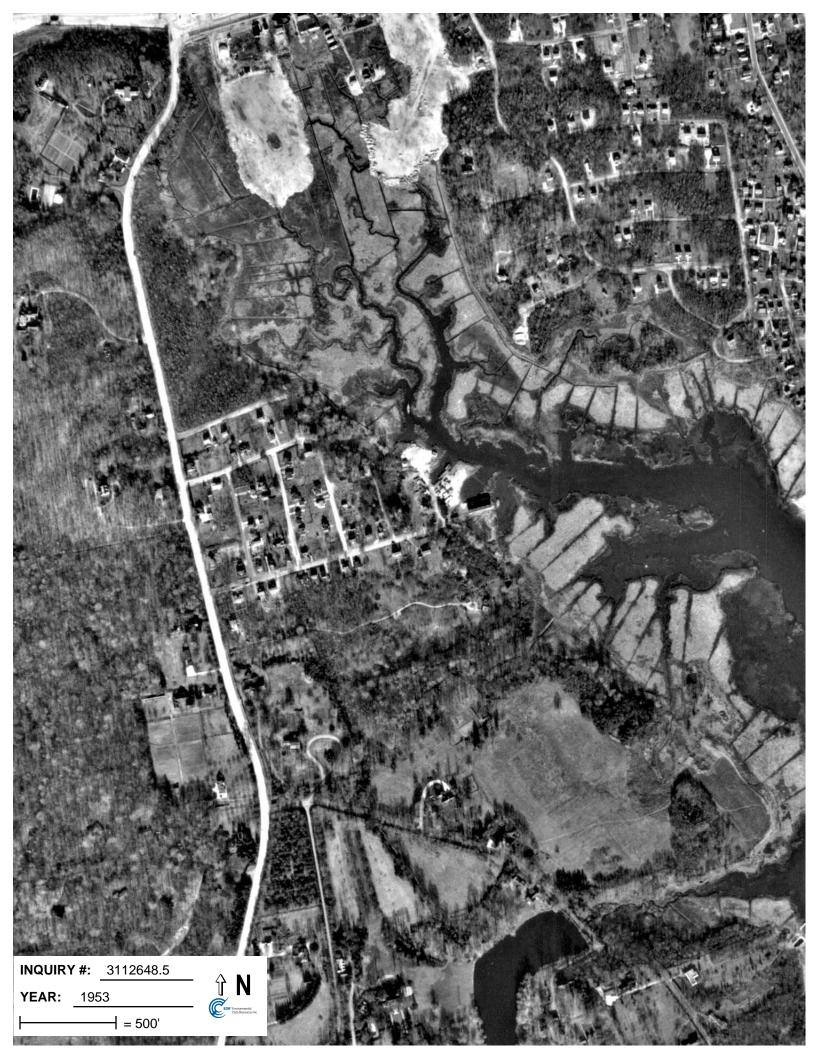
## **Date EDR Searched Historical Sources:**

Aerial Photography July 05, 2011

## **Target Property:**

Herman Ave Locust Valley, NY 11560

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1953	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-H5, Bayville, NY;/Flight Date: December 26, 1953	EDR
1957	Aerial Photograph. Scale: 1"=750'	Panel #: 40073-H5, Bayville, NY;/Flight Date: April 12, 1957	EDR
1966	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-H5, Bayville, NY;/Flight Date: January 12, 1966	EDR
1974	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-H5, Bayville, NY;/Flight Date: March 14, 1974	EDR
1979	Aerial Photograph. Scale: 1"=750'	Panel #: 40073-H5, Bayville, NY;/Flight Date: June 14, 1979	EDR
1980	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-H5, Bayville, NY;/Flight Date: April 06, 1980	EDR
1985	Aerial Photograph. Scale: 1"=1000'	Panel #: 40073-H5, Bayville, NY;/Flight Date: March 16, 1985	EDR
1994	Aerial Photograph. Scale: 1"=750'	Panel #: 40073-H5, Bayville, NY;/Flight Date: April 04, 1994	EDR
2006	Aerial Photograph. Scale: 1"=604'	Panel #: 40073-H5, Bayville, NY;/Flight Date: January 01, 2006	EDR

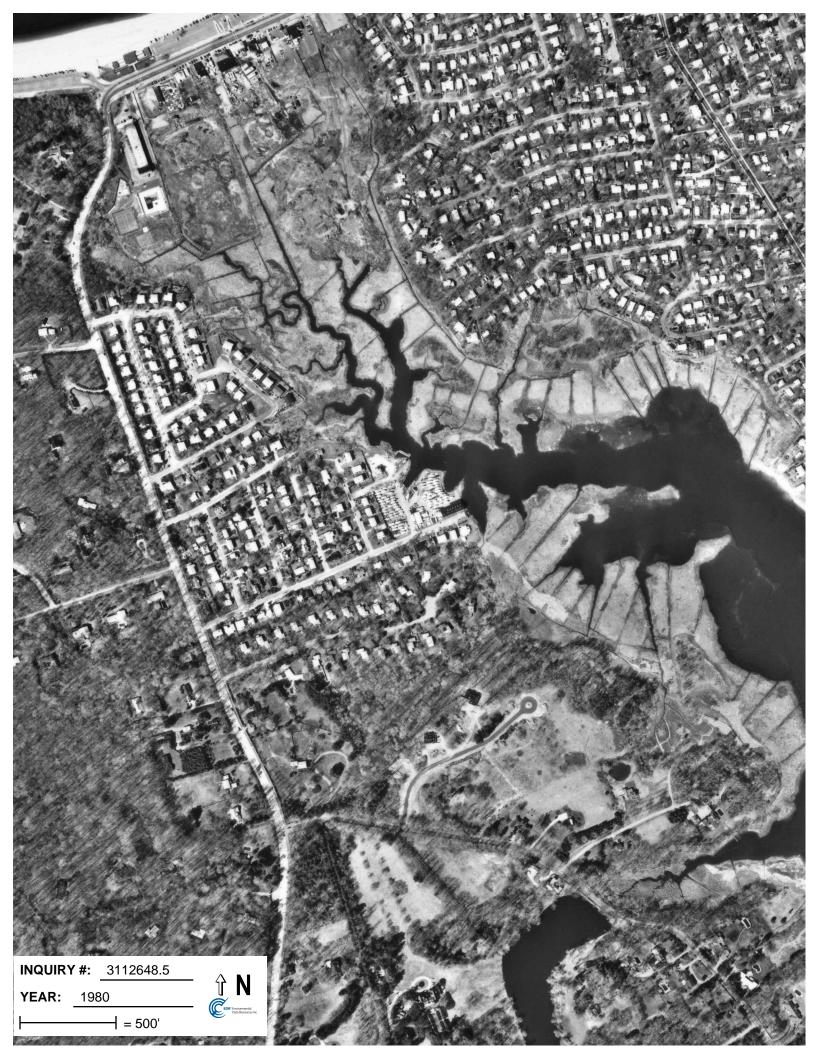


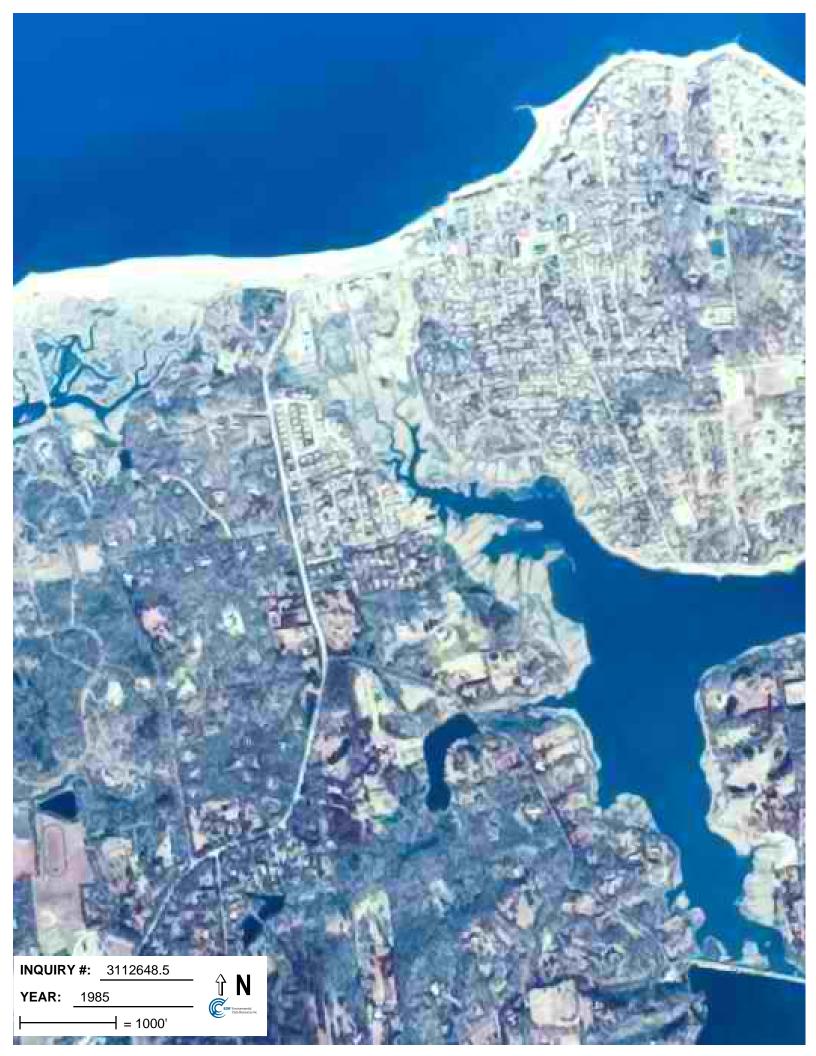


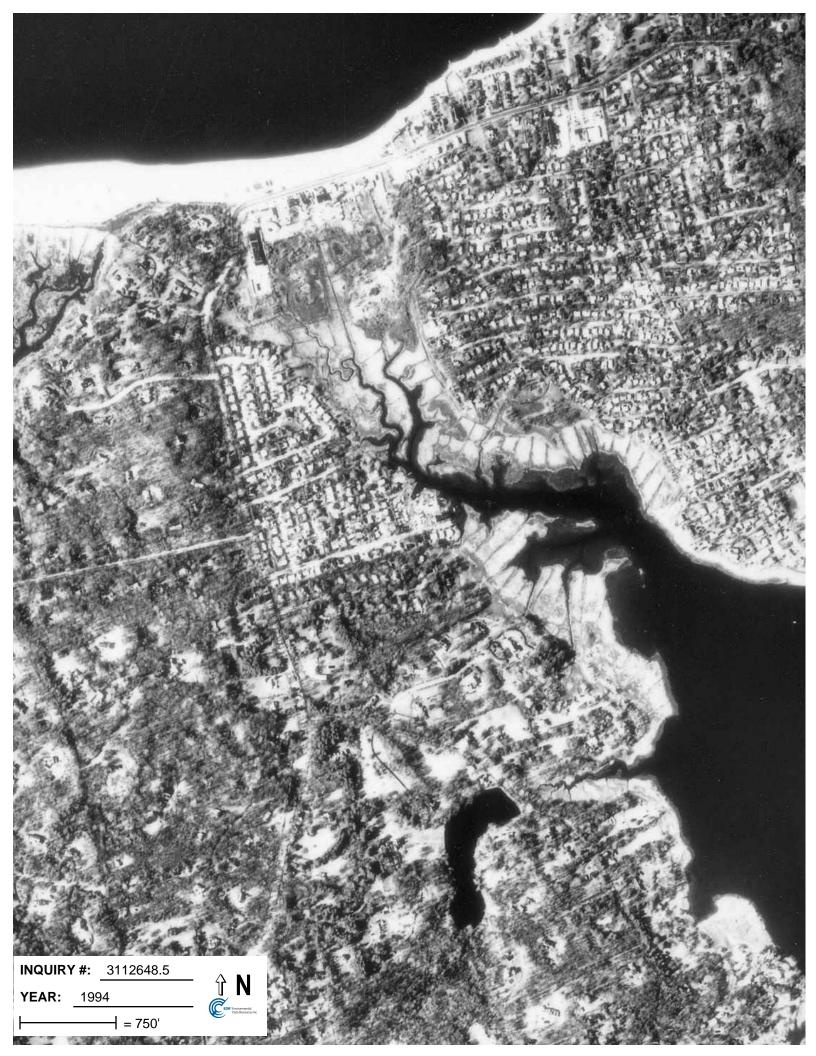














Mill Neck Marina Herman Ave Locust Valley, NY 11560

Inquiry Number: 3112648.4 July 05, 2011

# **EDR Historical Topographic Map Report**



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## **EDR Historical Topographic Map Report**

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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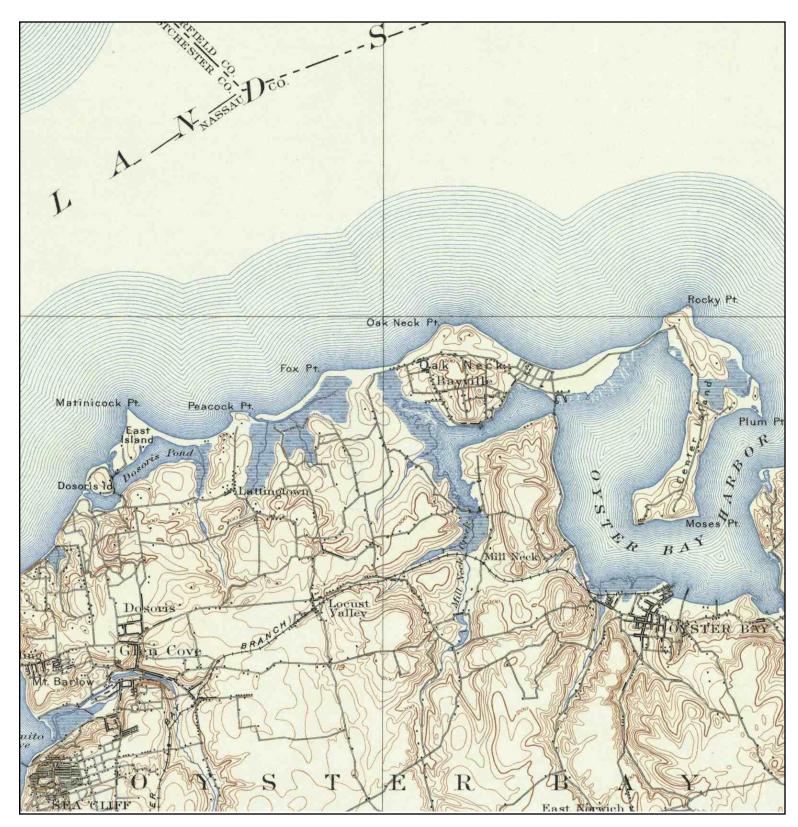
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### **Historical Topographic Map**



TARGET QUAD SITE NAME: Mill Neck Marina CLIENT: **HRP** Associates Ν NAME: OYSTER BAY ADDRESS: CONTACT: Mark Wright Herman Ave MAP YEAR: 1900 Locust Valley, NY 11560 INQUIRY#: 3112648.4 LAT/LONG: 40.9017 / -73.579 RESEARCH DATE: 07/05/2011 SERIES: 15

SCALE:

1:62500



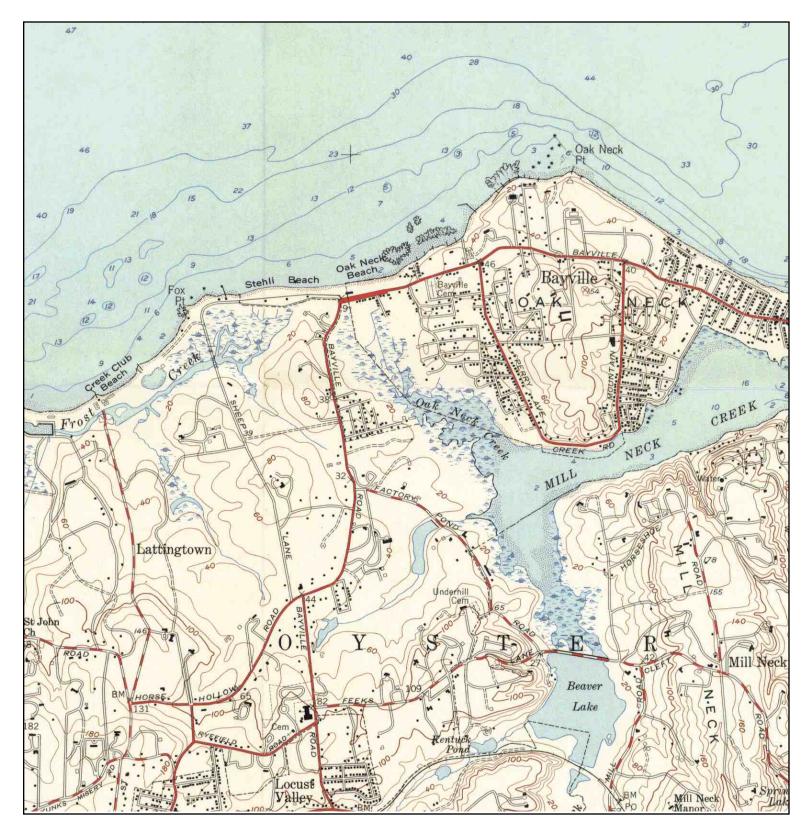


TARGET QUAD SITE NAME: Mill Neck Marina CLIENT: **HRP** Associates Ν NAME: CAMP MILLS ADDRESS: CONTACT: Mark Wright Herman Ave MAP YEAR: 1918 INQUIRY#: Locust Valley, NY 11560 3112648.4 LAT/LONG: 40.9017 / -73.579 **RESEARCH DATE: 07/05/2011** SERIES: 15 SCALE: 1:62500

### **Historical Topographic Map**



**Historical Topographic Map** 



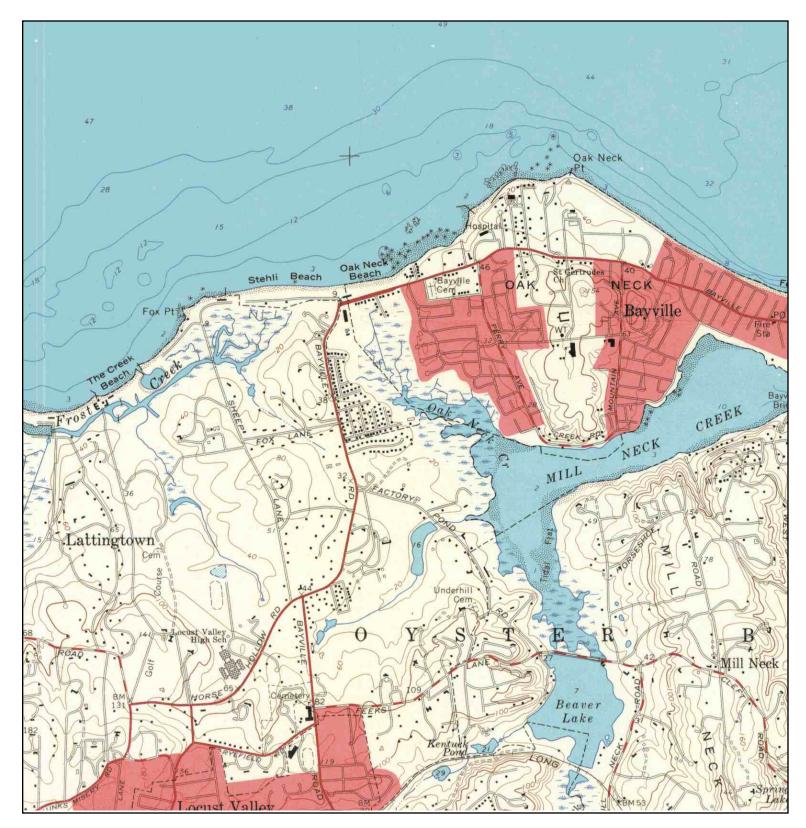
TARGET QUAD SITE NAME: Mill Neck Marina CLIENT: **HRP** Associates Ν NAME: BAYVILLE ADDRESS: CONTACT: Mark Wright Herman Ave MAP YEAR: 1954 INQUIRY#: 3112648.4 Locust Valley, NY 11560 LAT/LONG: 40.9017 / -73.579 RESEARCH DATE: 07/05/2011 SERIES: 7.5 SCALE: 1:24000

**Historical Topographic Map** 



N ▲	TARGET QU NAME: MAP YEAR:	OYSTER BAY VICINITY TOP	 Mill Neck Marina Herman Ave Locust Valley, NY 11560 40.9017 / -73.579	CLIENT: CONTACT: INQUIRY#: RESEARCH	HRP Associates Mark Wright 3112648.4 DATE: 07/05/2011
	SERIES: SCALE:	7.5 1:24000			

## **Historical Topographic Map**



TARGET QUAD SITE NAME: Mill Neck Marina CLIENT: **HRP** Associates Ν NAME: BAYVILLE ADDRESS: CONTACT: Mark Wright Herman Ave MAP YEAR: 1967 INQUIRY#: 3112648.4 Locust Valley, NY 11560 LAT/LONG: 40.9017 / -73.579 RESEARCH DATE: 07/05/2011 SERIES: 7.5 SCALE: 1:24000

Mill Neck Marina Herman Ave Locust Valley, NY 11560

Inquiry Number: 3112648.3 July 05, 2011

# **Certified Sanborn® Map Report**



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

## **Certified Sanborn® Map Report**

Site Name: Mill Neck Marina Herman Ave Locust Valley, NY 11560 EDR Inquiry # 3112648.3 Client Name: HRP Associates One Fairchild Square Clifton Park, NY 12065 Contact: Mark Wright



DR<sup>®</sup> Environmental Data Resources Inc

7/05/11

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by HRP Associates were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

#### Certified Sanborn Results:

Site Name:	Mill Neck Marina
Address:	Herman Ave
City, State, Zip:	Locust Valley, NY 11560
Cross Street:	
P.O. #	WA D006130-25
Project:	Mill Neck Marina
Certification #	AF9B-4DA5-9AAD

#### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results Certification # AF9B-4DA5-9AAD

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress
 University Publications of America
 EDR Private Collection

The Sanborn Library LLC Since 1866™

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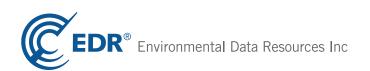
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## **Mill Neck Marina**

Herman Ave Locust Valley, NY 11560

Inquiry Number: 3112648.2s July 05, 2011

## The EDR Radius Map<sup>™</sup> Report with GeoCheck®



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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

HERMAN AVE LOCUST VALLEY, NY 11560

#### COORDINATES

Latitude (North):	40.901700 - 40° 54' 6.1"
Longitude (West):	73.579000 - 73° 34' 44.4"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	619690.6
UTM Y (Meters):	4528605.0
Elevation:	13 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-H5 BAYVILLE, NY
Most Recent Revision:	1975

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from:	2006, 2008
Source:	USDA

#### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
BARRY WEISMAN PROPERTY (FORMER MI HERNAN AVE OYSTER BAY, NY 11771	FINDS	N/A
MILL NECK MARINA HERNAN AVENUE OYSTER BAY, NY 11560	SHWS Class Code: Significant threat to the public health or environn	N/A nent - action required.
MILL NECK MARINE SERVICES 105 HERNAN AVENUE	NY Spills Date Closed: 3/26/2003	N/A
LOCUST VALLEY, NY	NY Hist Spills	

#### DATABASES WITH NO MAPPED SITES

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

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

#### Federal Delisted NPL site list

Delisted NPL\_\_\_\_\_ National Priority List Deletions

#### Federal CERCLIS list

#### Federal CERCLIS NFRAP site List

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

#### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

#### Federal RCRA non-CORRACTS TSD facilities list

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

#### Federal RCRA generators list

RCRA-LQG\_\_\_\_\_\_RCRA - Large Quantity Generators RCRA-SQG\_\_\_\_\_\_RCRA - Small Quantity Generators RCRA-CESQG\_\_\_\_\_\_RCRA - Conditionally Exempt Small Quantity Generator

#### Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL....... Sites with Institutional Controls

#### Federal ERNS list

ERNS..... Emergency Response Notification System

#### State- and tribal - equivalent CERCLIS

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

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

SWF/LF\_\_\_\_\_ Facility Register

#### State and tribal leaking storage tank lists

LTANKS	. Spills Information Database
HIST LTANKS	Listing of Leaking Storage Tanks
	Leaking Underground Storage Tanks on Indian Land

#### State and tribal registered storage tank lists

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

#### State and tribal institutional control / engineering control registries

ENG CONTROLS	Registry of Engineering Controls
INST CONTROL	Registry of Institutional Controls
RES DECL	Restrictive Declarations Listing

#### State and tribal voluntary cleanup sites

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

#### State and tribal Brownfields sites

ERP..... Environmental Restoration Program Listing BROWNFIELDS..... Brownfields Site List

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

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

#### Local Lists of Landfill / Solid Waste Disposal Sites

ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
SWTIRE	Registered Waste Tire Storage & Facility List
SWRCY	Registered Recycling Facility List
INDIAN ODI	

#### Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

DEL SHWS	Delisted Registry Sites
US HIST CDL	National Clandestine Laboratory Register

#### Local Lists of Registered Storage Tanks

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

#### Local Land Records

LIENS 2	CERCLA Lien Information
LUCIS	Land Use Control Information System

#### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System

#### Other Ascertainable Records

RCRA-NonGen	RCRA - Non Generators
DOT OPS	Incident and Accident Data
	Department of Defense Sites
	Formerly Used Defense Sites
	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
MINES	_ Mines Master Index File
	_ Toxic Chemical Release Inventory System
	Toxic Substances Control Act
FTTS	_ FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	. Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	. Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
HSWDS	- Hazardous Substance Waste Disposal Site Inventory
UIC	Underground Injection Control Wells
MANIFEST	- Facility and Manifest Data
DRYCLEANERS	Registered Drycleaners
NPDES	. State Pollutant Discharge Elimination System
AIRS	Air Emissions Data
E DESIGNATION	. E DESIGNATION SITE LISTING
INDIAN RESERV	
SCRD DRYCLEANERS	. State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER	PCB Transformer Registration Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
	Coal Ash Disposal Site Listing
	- Financial Assurance Information Listing
COAL ASH DOE	Sleam-Electric Plan Operation Data

#### EDR PROPRIETARY RECORDS

#### EDR Proprietary Records

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

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### State and tribal registered storage tank lists

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the AST list, as provided by EDR, and dated 04/05/2011 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GERAGHTY'S - ABANDONED MARINA	105 HERNAN AVE	S 0 - 1/8 (0.037 mi.)	4	12

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Records of Emergency Release Reports**

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

A review of the NY Spills list, as provided by EDR, and dated 03/31/2011 has revealed that there are 20 NY Spills sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARLSTROM RESIDENCE Date Closed: 2/22/1995	9 JOHNSTON STREET	WSW 1/8 - 1/4 (0.151 mi.)	5	12
KHANNA/SKLAVOS PROPERTY Date Closed: 7/10/2001	12 MICHAEL F STREET	WNW 1/8 - 1/4 (0.224 mi.)	6	15
KEYSPAN TRUCK Date Closed: 10/7/2005	FOX LANE/BAYVILLE RD	W 1/8 - 1/4 (0.242 mi.)	B7	19
MARTIN RESIDENCE Date Closed: 12/14/1995	1 FOX LANE	W 1/8 - 1/4 (0.242 mi.)	B8	20
<i>Not reported</i> Date Closed: 7/22/1996	HERNAN AVE/BAYVILLE R	OA WSW 1/8 - 1/4 (0.247 mi.)	9	22

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RETES RESIDENCE Date Closed: 7/11/2008	13 MELENY ROAD	NW 1/8 - 1/4 (0.249 mi.)	10	25
Not reported Date Closed: 2/10/2004	477 BAYVILLE ROAD	SW 1/4 - 1/2 (0.296 mi.)	11	27
MEYER Date Closed: 8/21/1990	22 SUMMITVIEW DRIVE	NNE 1/4 - 1/2 (0.297 mi.)	C12	28
BARBOUR RESIDENCE Date Closed: 2/16/1996	23 SUMMITVIEW DRIVE	NNE 1/4 - 1/2 (0.298 mi.)	C13	30
SANKO RESIDENCE Date Closed: 2/5/2004	32 HIGHLAND VIEW DRIVE	NNE 1/4 - 1/2 (0.342 mi.)	14	33
BECKETT ASPHALT PAVING Date Closed: 6/21/2000	1 SATINWOOD ROAD	NNE 1/4 - 1/2 (0.357 mi.)	D15	34
CASSARA RESIDENCE Date Closed: 8/25/2008	12 WILDWOOD COURT	WNW 1/4 - 1/2 (0.367 mi.)	16	37
ZWERMAN RESIDENCE Date Closed: 10/17/2003	14 SATINWOOD ROAD	NNE 1/4 - 1/2 (0.369 mi.)	D17	38
MAIORANA RESIDENCE Date Closed: 5/13/2008	12 KING ROAD	NE 1/4 - 1/2 (0.422 mi.)	19	41
Not reported Date Closed: 2/27/2001	21 UNIVERSITY ROAD	NNE 1/4 - 1/2 (0.449 mi.)	20	42
BLUMHAGEN RESIDENCE Date Closed: 10/23/1998	5 OAK STREET	E 1/4 - 1/2 (0.482 mi.)	21	45
HUCKVALE RESIDENCE Date Closed: 12/26/1995	9 BUD COURT	N 1/4 - 1/2 (0.487 mi.)	22	48
Lower Elevation	Address	Direction / Distance	Map ID	Page
RICCARDO RESIDENCE <i>Not reported</i> Date Closed: 2/18/2000	6 MEADOW ST 1 <b>4 BAYVILLE AVENUE</b>	ENE 1/4 - 1/2 (0.389 mi.) <i>NNW 1/4 - 1/2 (0.495 mi.)</i>	18 <b>E23</b>	40 <b>50</b>
SOVLAKI KING Date Closed: 1/27/1998	14 BAYVILLE AVENUE	NNW 1/4 - 1/2 (0.495 mi.)	E24	53

NY Hist Spills: This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 12 NY Hist Spills sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARLSTROM RESIDENCE	9 JOHNSTON STREET	WSW 1/8 - 1/4 (0.151 mi.)	5	12
KHANNA/SKLAVOS PROPERTY	12 MICHAEL F STREET	WNW 1/8 - 1/4 (0.224 mi.)	6	15
MARTIN RESIDENCE	1 FOX LANE	W 1/8 - 1/4 (0.242 mi.)	B8	20
Not reported	HERNAN AVE/BAYVILLE R	OA WSW 1/8 - 1/4 (0.247 mi.)	9	22

#### al/Higher Elevatio E

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEYER	22 SUMMITVIEW DRIVE	NNE 1/4 - 1/2 (0.297 mi.)	C12	28
BARBOUR RESIDENCE	23 SUMMITVIEW DRIVE	NNE 1/4 - 1/2 (0.298 mi.)	C13	30
BECKETT ASPHALT PAVING	1 SATINWOOD ROAD	NNE 1/4 - 1/2 (0.357 mi.)	D15	34
Not reported	21 UNIVERSITY ROAD	NNE 1/4 - 1/2 (0.449 mi.)	20	42
BLUMHAGEN RESIDENCE	5 OAK STREET	E 1/4 - 1/2 (0.482 mi.)	21	45
HUCKVALE RESIDENCE	9 BUD COURT	N 1/4 - 1/2 (0.487 mi.)	22	48
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	14 BAYVILLE AVENUE	NNW 1/4 - 1/2 (0.495 mi.)	E23	50
SOVLAKI KING	14 BAYVILLE AVENUE	NNW 1/4 - 1/2 (0.495 mi.)	E24	53

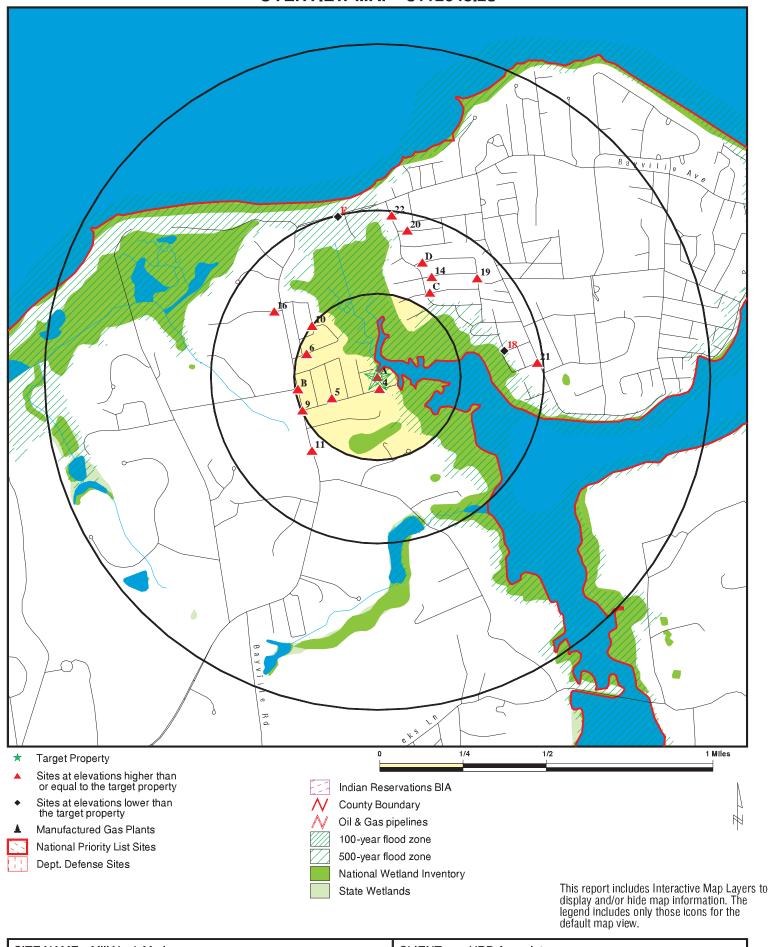
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

MILL NECK MANOR

Database(s)

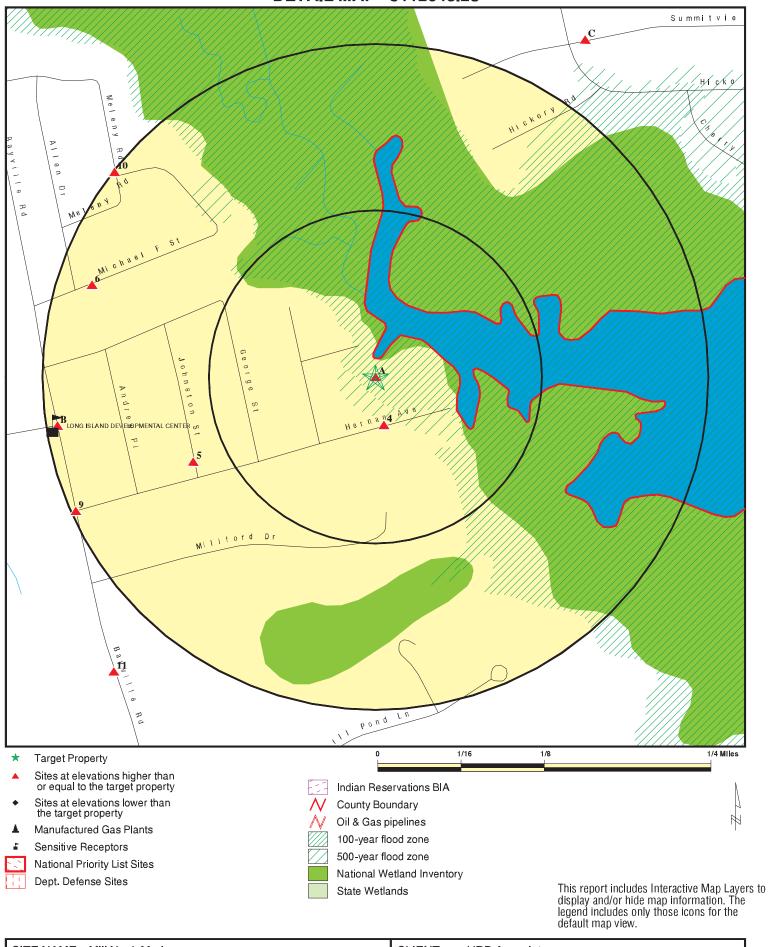
NY Spills



SITE NAME:Mill Neck MarinaCLIENT:HRP AssociatesADDRESS:Herman Ave<br/>Locust Valley NY 11560CONTACT:Mark WrightLAT/LONG:40.9017 / 73.5790DATE:July 05, 2011 11:54 am

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DETAIL MAP - 3112648.2s



SITE NAME:	Mill Neck Marina	CLIENT:	HRP Associates
ADDRESS:	Herman Ave	CONTACT:	Mark Wright
	Locust Valley NY 11560	INQUIRY #:	3112648.2s
LAT/LONG:	40.9017 / 73.5790	DATE:	July 05, 2011 11:54 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		
STANDARD ENVIRONMENTAL RECORDS										
Federal NPL site list										
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0		
Federal Delisted NPL site list										
Delisted NPL		1.000	0	0	0	0	NR	0		
Federal CERCLIS list										
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0		
Federal CERCLIS NFRA	P site List									
CERC-NFRAP		0.500	0	0	0	NR	NR	0		
Federal RCRA CORRAC	TS facilities I	ist								
CORRACTS		1.000	0	0	0	0	NR	0		
Federal RCRA non-COR	RACTS TSD	facilities list								
RCRA-TSDF		0.500	0	0	0	NR	NR	0		
Federal RCRA generato	rs list									
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0		
Federal institutional cor engineering controls re										
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0		
Federal ERNS list										
ERNS		TP	NR	NR	NR	NR	NR	0		
State- and tribal - equivalent CERCLIS										
SHWS VAPOR REOPENED	Х	1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0		
State and tribal landfill a solid waste disposal site										
SWF/LF		0.500	0	0	0	NR	NR	0		
State and tribal leaking storage tank lists										
LTANKS HIST LTANKS INDIAN LUST		0.500 0.500 0.500	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0		
State and tribal registered storage tank lists										
TANKS		0.250	0	0	NR	NR	NR	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
UST CBS UST MOSF UST		0.250 0.250 0.500	0 0 0	0 0 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
AST		0.250	1	0	NR	NR	NR	1
CBS AST MOSF AST		0.250 0.500	0 0	0 0	NR 0	NR NR	NR NR	0 0
MOSF		0.500	0	0	0	NR	NR	0
CBS INDIAN UST		0.250 0.250	0 0	0 0	NR NR	NR NR	NR NR	0 0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal institutio control / engineering co		es						
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL RES DECL		0.500 0.125	0 0	0 NR	0 NR	NR NR	NR NR	0 0
State and tribal voluntar	y cleanup sit	es						
INDIAN VCP		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfie	elds sites		_	_	_			
ERP BROWNFIELDS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	ITAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9 SWTIRE		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
SWRCY		0.500	0	0	0	NR	NR	0
		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL DEL SHWS		TP 1.000	NR 0	NR 0	NR 0	NR 0	NR NR	0 0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST HIST AST		0.250 TP	0 NR	0 NR	NR NR	NR NR	NR NR	0 0
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	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
LUCIS		0.500	0	0	0	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS NY Spills NY Hist Spills	x x	TP 0.500 0.500	NR 0 0	NR 6 4	NR 14 8	NR NR NR	NR NR NR	0 20 12
Other Ascertainable Rec	cords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS HSWDS UIC MANIFEST DRYCLEANERS NPDES AIRS E DESIGNATION INDIAN RESERV SCRD DRYCLEANERS PCB TRANSFORMER COAL ASH EPA COAL ASH EPA COAL ASH DOE	X	0.250 TP 1.000 1.000 1.000 0.500 0.250 TP TP TP TP TP TP TP TP TP TP TP TP TP	0 NR 0 0 0 0 0 NR NR R NR R NR R NR NR NR NR 0 0 0 NR 0 0 NR 0 0 NR 0 0 NR 0 0 NR 0 0 NR 0 0 NR 0 0 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OROOOORRRRRRRRRRNOROOROOROORN NRRRRRRRRR	NR 0 0 0 0 RR RR RR RR RR RR R NR 0 NR 0 0 NR NR NR NR RR RR RR RR RR NR NR NR NR	NR NO 0 0 NR R R R R R R R R R R R R R R R R	NR R R R R R R R R R R R R R R R R R R	
EDR PROPRIETARY RECO	RDS							
EDR Proprietary Record Manufactured Gas Plants		1.000	0	0	0	0	NR	0

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

AN PROPERTY (FORMER MILL NECK MARINA) FINDS	N/A
ister A	
: 110019374112	
ntal Interest/Information System FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.	
RINA SHWS UE NY 11560	S107787011 N/A
ister A	
HW 358601 on: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED. 1 1.700 130166 d: 1/24/2006 2:32:00 PM d: 7/1/2008 9:17:00 AM y: JBSWARTO ption: The site was a marina from at least as far back as the 1950's until abandonment in 2001. The site is now vacant. The marina reportedly contained boat storage and maintenance areas, gasoline storage, and dispensing facilities. TCLP analysis conducted in only one location at the site found levels of lead which meet the definition for characteristic hazardous waste. In various locations both surface and subsurface soils have been found to contain elevated levels of metals, including copper, mercury, arsenic, zinc and lead. Metals have also impacted the groundwater. Five semivolatile organic compounds were detected in the soils above recommended TAGM clean-up concentrations. A remedial investigation is planned.	
<ul> <li>m: Lead was found at levels characteristic of hazardous waste by TCLP.</li> <li>Elevated levels of lead and mercury and arsenic have been found in the soils and the groundwater.</li> <li>Significant exposures to contaminated soils are not likely to occur</li> </ul>	
given the site's present use. Exposures to contaminated groundwater are also unlikely, as there are no supply wells at or downgradient of the site, and the area is served by a public water supply. An assessment of the surface water and sediments is needed. Additional investigations are needed to determine the potential for soil vapor intrusion into structures on or near the site. False False False False	
REQUIRED. 1 1.700 130166 1: 1/24/2006 2:32:00 PM 2: J25WARTO ption: The site was a marina from at least as far back as the 1950's un abandonment in 2001. The site is now vacant. The marina report contained boat storage and maintenance areas, gasoline storag dispensing facilities. TCLP analysis conducted in only one locati at the site found levels of lead which meet the definition for characteristic hazardous waste. In various locations both surface subsurface soils have been found to contain elevated levels of metals, including copper, mercury, arsenic, zinc and lead. Metal have also impacted the groundwater. Five semivolatile organic compounds were detected in the soils above recommended TAC concentrations. A remedial investigation is planned. m: Lead was found at levels characteristic of hazardous waste by T Elevated levels of lead and mercury and arsenic have been four the soils and the groundwater. olem: Significant exposures to contaminated soils are not likely to occu given the site's present use. Exposures to contaminated ground are also unlikely, as there are no supply wells at or downgradier the site, and the area is served by a public water supply. An assessment of the surface water and sediments is needed. Add investigations are needed to determine the potential for soil vapor intrusion into structures on or near the site. False False False False	ntil rtedly je, and ion e and ls GM clean-up TCLP. nd in ur lwater nt of itional

Database(s)

EDR ID Number EPA ID Number

#### MILL NECK MARINA (Continued)

Disp Term: Not reported 40:54'06 / 73:34'44 Lat/Long: Dell: False Record Add: 2/6/2006 2:58:00 PM Record Upd: 2/6/2006 2:58:00 PM Updated By: mobarrie Own Op: Owner Sub Type: NNN Owner Name: HARVEY WEISMAN **Owner Company:** OTS ASSOCIATES 933 PORT WASHINGTON BLVD. Owner Address: Owner Addr2: Not reported Owner City,St,Zip: PORT WASHINGTON, NY 11050 **Owner Country:** United States of America Own Op: Owner Sub Type: NNN Owner Name: D/B/A MICROLEASING HARVEY WEISMAN **Owner Company:** Owner Address: 916 CAROL COURT Owner Addr2: Not reported Owner City, St, Zip: WOODMERE, NY 11598-1513 **Owner Country:** United States of America Own Op: Owner Sub Type: NNN SAAL CORP. **Owner Name:** SAAL CORP. Owner Company: **Owner Address:** 194 OLD COUNTRY ROAD Owner Addr2: Not reported Owner City, St, Zip: MINEOLA, NY 11501-4206 Owner Country: United States of America Own Op: Owner Sub Type: NNN **Owner Name:** C/O BARRY WEISMAN Owner Company: HARVEY WEISMAN 916 CAROL COURT Owner Address: Owner Addr2: Not reported Owner City,St,Zip: WOODMERE, NY 11598-1513 **Owner Country:** United States of America Own Op: Owner Sub Type: NNN Owner Name: C/O BARRY WEISMAN SAUL WEINBERGER D/B/A EAST ARTS Owner Company: Owner Address: 916 CAROL COURT Owner Addr2: Not reported WOODMERE, NY 11598-1513 Owner City, St, Zip: Owner Country: United States of America HW Code: 130166 Waste Type: LEAD Waste Quantity: UNKNOWN Not reported Waste Code: HW Code: 130166 Waste Type: MERCURY UNKNOWN Waste Quantity: Waste Code: Not reported HW Code: 130166 ARSENIC Waste Type: Waste Quantity: UNKNOWN

Database(s)

EDR ID Number EPA ID Number

S107787011

### MILL NECK MARINA (Continued)

Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

#### A3 MILL NECK MARINE SERVICES Target 105 HERNAN AVENUE Property LOCUST VALLEY, NY

#### Site 3 of 3 in cluster A

NY Spills:

Actual:

13 ft.

NY Spills S104652229 NY Hist Spills N/A

Site ID: 252162 Facility Addr2: Not reported Facility ID: 0025022 Spill Number: 0025022 Facility Type: ER SWIS: 3024 Investigator: HMCIRRIT Referred To: Not reported 4/21/2000 Spill Date: Reported to Dept: 4/21/2000 CID: Not reported Spill Cause: Housekeeping Water Affected: Not reported Commercial/Industrial Spill Source: Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: Penalty Not Recommended UST Trust: False Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. Spill Closed Dt: 3/26/2003 Remediation Phase: 0 Date Entered In Computer: 4/27/2000 Spill Record Last Update: 1/13/2011 Spiller Name: MR. WEINBERGER, ATTY. Spiller Company: EAST ARTS Spiller Address: 4469 WHITE CEDAR LANE Spiller City, St, Zip: DEL RAY BEACH, FL Spiller Company: 001 Not reported Contact Name: Not reported Contact Phone: **DEC Region:** 1 **DER Facility ID:** 206637 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "CIRRITO 00-012" ADD'L POTENTIAL SPILLER INFO: HARVEY WEISSMAN, 916 CAROL AVE, WOODMERE; GKB ASSOCIATES, 194 OLD COUNTRY RD SPILLAGE WAS NEVER CLEANED UP, NO CLEANUP DOCUMENTED, UNABLE TO LOCATE SPILLAGE AT THIS TIME, HOUSEKEEPING ISSUES HAVE BEEN RECTIFIED 5/4/00 13:20 HC ON SITE, NO SPILLAGE WAS FOUND, VARIOUS CONTAINERS FOUND WITH WASTE OIL IN THEM Remarks: Marina's been abandoned for 3 years. Various containers & drums are

EDR ID Number Database(s) EPA ID Number

## MILL NECK MARINE SERVICES (Continued)

strewn about. Caller claims that a building containing unknown materials is about to fall into Mill Neck Bay. Facility is unsecured. 21 lots on the property owned by various parties.

Material:	
Site ID:	252162
Operable Unit ID:	835851
Operable Unit:	01
Material ID:	540438
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
	•
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
-	False
Oxygenate:	
Site ID:	252162
Operable Unit ID:	835851
Operable Unit:	01
Material ID:	540439
Material Code:	0063A
Material Name:	UNKNOWN HAZARDOUS MATERIAL
Case No.:	Not reported
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
-	•
Oxygenate:	False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	•
	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
NY Hist Spills:	
Region of Spill:	1
<b>a</b> 1	
Spill Number:	0025022
Investigator:	CIRRITO 00-012
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/21/2000 12:00
Reported to Dept Date/Tim	e: 04/21/00 16:11

Database(s)

EDR ID Number EPA ID Number

## MILL NECK MARINE SERVICES (Continued)

SWIS:	28
Spiller Name:	EAST ARTS
Spiller Contact:	MR. WEINBERGER, ATTY.
Spiller Phone:	(516) 484-1234
Spiller Address:	4469 WHITE CEDAR LANE
Spiller City,St,Zip:	DEL RAY BEACH, FL
Spill Cause:	Housekeeping
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	01
Spill Notifier:	Other
PBS Number:	Not reported
Cleanup Ceased:	
Cleanup Meets Std:	False
Last Inspection:	
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	
Enforcement Date:	
Invstgn Complete:	
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.
Spill Closed Dtr	Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	
Corrective Action Plan Submi	
Date Region Sent Summary to	
Date Spill Entered In Compute	
Date Spill Entered In Compute	
Update Date:	05/02/00
Is Updated:	False
Tank:	
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported
<b></b>	
Material:	
Material Class Type:	Nonpetroleum/Nonhazardous
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered	
Material:	UNKNOWN HAZARDOUS MATERIAL
Class Type:	UNKNOWN HAZARDOUS MATERIAL
Times Material Entry In File:	2093
CAS Number:	Not reported
Last Date:	19940728
Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	True
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovered	l: True
Material:	UNKNOWN PETROLEUM
Class Type:	UNKNOWN PETROLEUM

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	ASSOC Remark: Marina about. fall into	· ·	are strewn about to	<b>S104652229</b> DMERE; GKB
4 South < 1/8 0.037 mi. 193 ft.	GERAGHTY'S - ABANDONED 105 HERNAN AVE LOCUST VALLEY, NY	MARINA	AST	A100198457 N/A
Relative: Higher Actual: 20 ft.	NCFM AST: Contents: Batt/Dept: Location Id: Unit Type: Vendor: Installed Date: Last Test Date: Status:	1000000 54 20970 DB UNBRANDED Not reported 12/08/1979 Removed		
5 WSW 1/8-1/4 0.151 mi. 797 ft.	CARLSTROM RESIDENCE 9 JOHNSTON STREET LOCUST VALLEY, NY		NY Spills NY Hist Spills	S102101324 N/A
Relative: Higher Actual: 31 ft.	NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date: Reported to Dept: CID: Spill Cause: Water Affected: Spill Cause: Water Affected: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Spill Class: Spill Clased Dt:	321478 Not reported 9415180 9415180 ER 3000 UNASSIGNED Not reported 2/19/1995 2/19/1995 Not reported Human Error Not reported Human Error Not reported Private Dwelling Responsible Party 2/22/1995 True Not reported Penalty Not Recommended False Known release with minimal potential for fire or hazard. DE Willing Responsible Party. Corrective action taken. 2/22/1995	C Response.	

**CARLSTROM RESIDENCE (Continued)** 

Reported to Dept Date/Time:

SWIS:

0

**Remediation Phase:** 

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### Date Entered In Computer: 2/21/1995 Spill Record Last Update: 2/8/2001 Spiller Name: Not reported Spiller Company: COMMANDER Spiller Address: Not reported Spiller City, St, Zip: ΖZ Spiller Company: 001 Contact Name: Not reported Contact Phone: Not reported DEC Region: 1 DER Facility ID: 258979 Prior to Sept, 2004 data translation this spill Lead\_DEC Field was DEC Memo: "NONE" 02/22/95: NO RESPONSE NEEDED. AT ERIC CARLSTROM RESIDENCE, ON BRICKS, CLEANED UP Remarks: Material: Site ID: 321478 **Operable Unit ID:** 1012533 Operable Unit: 01 Material ID: 370362 Material Code: 0001 #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No **Resource Affected:** Not reported Oxygenate: False Tank Test: Site ID: Not reported Spill Tank Test: Not reported Not reported Tank Number: Tank Size: Not reported Test Method: Not reported Leak Rate: Not reported Gross Fail: Not reported Modified By: Not reported Last Modified: Not reported Test Method: Not reported NY Hist Spills: Region of Spill: 1 9415180 Spill Number: NONE Investigator: Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported 02/19/1995 11:00 Spill Date/Time:

02/19/95 11:24

28

Database(s)

EDR ID Number EPA ID Number

## CARLSTROM RESIDENCE (Continued)

Spiller Name:		COMMANDER
Spiller Contact	t:	Not reported
Spiller Phone:		Not reported
Spiller Addres	S:	Not reported
Spiller City,St,	Zip:	Not reported
Spill Cause:	•	Human Error
Reported to D	ept:	On Land
Water Affected		Not reported
Spill Source:		09
Spill Notifier:		Responsible Party
PBS Number:		Not reported
Cleanup Ceas	ed:	02/22/95
Cleanup Meet	s Std:	True
Last Inspection	n:	11
Recommende	d Penalty:	Penalty Not Recommended
Spiller Cleanu	p Dt:	//
Enforcement E	Date:	11
Invstgn Compl	ete:	11
UST Involvem	ent:	False
Spill Class:		Known release with minimal potential for fire or hazard. DEC Response.
		Willing Responsible Party. Corrective action taken.
Spill Closed D		02/22/95
	ion Plan Submi	
		o Central Office: / /
	ered In Compute	
•	ered In Compute	•
Update Date:		02/08/01
Is Updated:		False
Tank:		
PBS Number:		Not reported
Tank Number:		Not reported
Tank Size:		Not reported
Test Method:		Not reported
Leak Rate Fai	led Tank:	Not reported
Gross Leak Ra	ate:	Not reported
Material:		
Material Class	Type:	Petroleum
Quantity Spille		0
Unkonwn Qua		False
Units:		Gallons
Quantity Reco	vered:	0
	ntity Recovered	l: False
Material:	,	#2 FUEL OIL
Class Type:		#2 FUEL OIL
Times Materia	I Entry In File:	24464
CAS Number:	-	Not reported
Last Date:		19941207
DEC Remarks	: 02/22/95: N	IO RESPONSE NEEDED.
Remark:	AT ERIC C	ARLSTROM RESIDENCE, ON BRICKS, CLEANED UP

Database(s)

6 WNW 1/8-1/4 0.224 mi. 1182 ft.	KHANNA/SKLAVOS PROPERT 12 MICHAEL F STREET LOCUST VALLEY, NY	Y NY Spills S10478 NY Hist Spills N/A	8573
0.224 mi.	LOCUST VALLEY, NY NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date: Reported to Dept: CID: Spill Cause: Water Affected: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Spill Closed Dt: Remediation Phase: Date Entered In Computer: Spill Record Last Update: Spiller Name: Spiller Company: Spiller Company: Spiller Company: Spiller Company: Contact Name: Contact Phone: DEC Region: DEC Memo:		
		reported. 08/15/00 (B): The house was bought at a foreclosure approx 9 months prior, so it was unlikely he could check the oil delivery records. 08/17/00 (A): The consultant called to formally report the incident. 08/17/00 (B): He believed the tank to be a 550gal. 08/17/00	

EDR ID Number Database(s) EPA ID Number

## KHANNA/SKLAVOS PROPERTY (Continued)

ANNA/SKLAVUS FRUF	ERTT (Continued) 5104766575
	(C): HE REPORTED THAT THEY HAD NOT NOTICED ANY SOIL STAINING,
	PETROLEUM ODOR, ETC WHILE PERFORMING THE SAMPLING. 08/17/00 (D): DEC
	then spoke to Sklavos- requested a copy of the soil data. 08/17/00
	(E): Sklavos faxed a copy of the soil data- two borings had been
	performed. One found approx 172ppm of TPH at approx 78" deep, the
	other found approx 200ppm at approx 28" deep. 08/17/00 (F): The
	consultant's letter provided a description of where the samples had
	been taken, but no actual sketch. 08/00: DEC (D Raymond & K Gomez)
	discussed- based upon various factors, no further action would be
	required by DEC at this time. 08/23/00 (A): Sent letter of decision
	to buyer. Advised him to contact the Nassau County Health Department
	if he wished to take the tank out of service. 08/23/00 (B): Faxed
	copy of letter to the NCHD. 04/20/01: Sent fax to the NCHD- did
	Sklavos tank the tank out of service? 05/11/01: Received reply from
	the NCHD- TANK WAS ABANDONED 4DEC00.
Remarks:	CALLER WAS HIRED BY POTENTIAL BUYER TO PERFORM SOIL TESTING. FOUND TP
	(TOTAL PETROLEUM HYDROCARBONS) AROUND TANK. HE FIRST CALLED DEC AUG
	TO DISCUSS. DEC (D RAYMOND) ADVISED HIM TO DISCUSS WITH HIS CLIENT AND
	EITHER GET A SPILL NUMBER IMMEDIATELY OR SUBMIT INFORMATION TO DEC FOR
	REVIEW. BUYER (ALEX SKLAVOS 516-248-4000) CALLED AUG15. HE DECIDED TO
	GO AHEAD AND GET A SPILL NUMBER. SAID HOUSE WAS BOUGHT IN FORECLOSUR
	SALE APPROX 9 MONTHS AGO, AND HE IS BUYING THE HOUSE FROM THAT PARTY,
	SO HE PROBABLY CAN'T TRACK CONSUMPTION RECORDS. HE THEN FAXED THE S
	DATA- 2 BORINGS PERFORMED. ONE FOUND 172PPM OF TPH AT APPROX 78" DEEP
	THE OTHER FOUND 200PPM OF TPH AT APPROX 28" DEEP. DEC (D RAYMOND)
	INFORMED SKLAVOS HE WANTED TO SPEAK TO DAVIS FIRST TO OBTAIN MORE
	DETAILS. DAVIS CALLED 17AUG- BELIEVE TANK TO BE A 550GAL. SAID THERE
	WAS NO ODOR OR STAINING TO THE SAMPLES. THERE WAS NO FIELD
	SCREENING/SAMPLING FROM TOP OF TANK AREA.
Material:	
Site ID:	205061
Operable Unit ID:	836140
Operable Unit:	01
Material ID:	540609
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
	Not reported
Gross Fail:	Not reported
Gross Fail: Modified By:	Not reported

Database(s)

EDR ID Number EPA ID Number

#### KHANNA/SKLAVOS PROPERTY (Continued)

NY Hist Spills: Region of Spill: 1 Spill Number: 0025186 Investigator: RAYMOND 00-061 Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported 08/17/2000 10:14 Spill Date/Time: Reported to Dept Date/Time: 08/17/00 10:15 SWIS: 28 ASHWANI KHANNA PROPERTY Spiller Name: Spiller Contact: Not reported Spiller Phone: () -Spiller Contact: MIKE DAVIS Spiller Phone: (800) 866-8378 Spiller Address: 85-19 262ND STREET Spiller City, St, Zip: FLORAL PARK, NY 11001-Spill Cause: Other Reported to Dept: On Land Water Affected: Not reported Spill Source: 09 Spill Notifier: Other Not reported PBS Number: **Cleanup Ceased:** 11 **Cleanup Meets Std:** True Last Inspection: 11 Recommended Penalty: Penalty Not Recommended Spiller Cleanup Dt: 11 Enforcement Date: 11 Invstgn Complete: 11 **UST Involvement:** False Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required. Spill Closed Dt: 07/10/01 Corrective Action Plan Submitted: 11 Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: 08/17/00 Date Spill Entered In Computer Data File: 10:33 Update Date: 07/10/01 Is Updated: False Tank: PBS Number: Not reported Tank Number: Not reported Tank Size: Not reported Test Method: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported Material: Material Class Type: Petroleum Quantity Spilled: 0 Unkonwn Quantity Spilled: True Units: Gallons

Database(s)

EDR ID Number EPA ID Number

KHANNA/SKLAVOS	PROPERTY (Continued)	S104788573
Material: Class Type: Times Material E	ty Recovered: True #2 FUEL OIL #2 FUEL OIL ntry In File: 24464	
CAS Number:	Not reported	
Last Date: DEC Remarks:	19941207 08/10/00 A): CONSULTANT FOR POTENTIAL BUYER called to discuss results of sr sampling; spoke to DEC D Raymond). 08/10/00 B): Soil testing Total Petroleum Hydrocarbons) had been performed and indicated possible problem. DEC advised callerthat we do not recogni e that test, as it is subject to too many potential interferences, does not specify whether the contamination is petroleum, and there are no guidance values for TPH. 08/10/00 C): Advised caller to either obtain spill number immediately, or provide the data to DEC for review along with other factors for a determination how to proceed. 08/15/00 A): The BUYER ALEX SKLAVOS) called to discuss the incident- he had decided to have the incident reported. 08/15/00 B): The house was bought at a foreclosure approx 9 months prior, so it was unlikely he could check the oil delivery records. 08/17/00 A): The consultant called to formally report the incident. 08/17/00 B): He believed the tank to be a550gal. 08/17/00 C): HE REPORTED THAT THEY HAD NOT NOTICED ANY SOIL STAININ PETROLEUM ODOR, ETC WHILE PERFORMING THE SAMPLING. 08/17/00 D): spoke to Sklavos- requested a copy of the soil data. 08/17/00 E): Sklavos faxed acopy of the soil data- two borings had been performed. One found approx 172ppm of TPH at approx 78 deep, the other found approx 200ppm at approx 28 deep. 08/17/00 F): The consultant s letter provided a description of where the samples had been taken, but no actual sketch. 08/00: DEC D Raymond K Gome ) discussed- based upon various factors, no further action would be required by DEC at this time. 08/23/00 A): Sent letter of decision to buyer. Advised him to contact the Nassau County Health Department if he wished to take the tank out of service. 08/23/00 B): Faxed copy of letter to the NCHD. 04/20/01: Sent fax to the NCHD- did Sklavos tank the tank out of service? 05/11/01: Received reply from the NCHD- TANK WAS ABANDONED 4DEC00. CALLER WAS HIRED BY POTENTIAL BUYER TO PERFORM SOIL TESTING. FOL	IG, DEC then
	TOTAL PETROLEUM HYDROCARBONS) AROUND TANK. HE FIRST CALLED D DISCUSS. DEC D RAYMOND) ADVISED HIM TO DISCUSS WITH HIS CLIENT AN A SPILL NUMBER IMMEDIATELY OR SUBMIT INFORMATION TO DEC FOR REVIE ALEX SKLAVOS 516-248-4000) CALLED AUG15. HE DECIDED TO GO AHEAD AN SPILL NUMBER. SAID HOUSE WAS BOUGHT IN FORECLOSURE SALE APPROX AND HE IS BUYING THE HOUSE FROM THAT PARTY, SO HE PROBABLY CAN T CONSUMPTION RECORDS. HE THEN FAXED THE SOIL DATA- 2 BORINGS PER FOUND 172PPM OF TPH AT APPROX 78 DEEP, THE OTHER FOUND 200PPM OF 28 DEEP. DEC D RAYMOND) INFORMED SKLAVOS HE WANTEDTO SPEAK TO OBTAIN MORE DETAILS. DAVIS CALLED 17AUG- BELIEVE TANK TO BE A 550 SAID THERE WAS NO ODOR OR STAINING TO THE SAMPLES. THERE WAS NO SCREENING/SAMPLING FROM TOP OF TANK AREA.	D EITHER GET EW. BUYER D GET A 9 MONTHS AGO, TRACK FORMED. ONE F TPH AT APPROX DAVIS FIRST TO 0GAL.

Database(s)

B7 West 1/8-1/4	KEYSPAN TRUCK FOX LANE/BAYVILLE RD BAYVILLE, NY	NY Spills S107409614 N/A
0.242 mi. 1275 ft.	Site 1 of 2 in cluster B	
Relative:	NY Spills:	
Higher	Site ID:	351097
-	Facility Addr2:	Not reported
Actual:	Facility ID:	0505983
37 ft.	Spill Number:	0505983
	Facility Type: SWIS:	ER 3024
	Investigator:	Unassigned
	Referred To:	Not reported
	Spill Date:	8/15/2005
	Reported to Dept:	8/15/2005
	CID:	444
	Spill Cause:	Equipment Failure
	Water Affected:	Not reported Commercial Vehicle
	Spill Source: Spill Notifier:	Responsible Party
	Cleanup Ceased:	Not reported
	Cleanup Meets Std:	False
	Last Inspection:	Not reported
	Recommended Penalty:	Penalty Not Recommended
	UST Trust:	False
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
	Spill Closed Dt:	10/7/2005
	Remediation Phase:	0
	Date Entered In Computer:	8/15/2005
	Spill Record Last Update:	
	Spiller Name:	ROB LOWE
	Spiller Company: Spiller Address:	KEYSPAN TRUCK FOX LANE/BAYVILLE RD
	Spiller City,St,Zip:	BAYVILLE, NY
	Spiller Company:	001
	Contact Name:	ROB LOWE
	Contact Phone:	(646) 235-0404
	DEC Region:	1
	DER Facility ID:	
	DEC Memo:	8/15 14:25 CALLED LOWE, ON ROAD ONLY, CREW APPLIED SPEEDI DRI, WASTE RECYCLING ON SITE TO FINISH CLEANUP CLEANUP BY WASTE RECYCLING
		COMPLETED ON 8/15/05 DOCUMENTS IN KEYSPAN FILES FILE HAS BEEN
		DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR
		RETENTION/DISPOSAL PROCEDURES **ALL INFORMATION INCLUDED IN DATABASE**
		Not reported
	Remarks:	TRUCK BLEW A HOSE: IS CONTAINED AND SPEEDI DRI PLACED DOWN:
	Material:	
	Site ID: Operable Unit ID:	351097
	Operable Unit:	1108632 01
	Material ID:	2098573
	Material Code:	0010
	Material Name:	Hydraulic Oil
	Case No.:	Not reported
	Material FA:	Petroleum
	Quantity:	10

## MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

S107409614

	Offito.	Galiono	
	Recovered:	No	
	Resource Affected:	Not reported	
	Oxygenate:	False	
	Tank Test:		
	Site ID:	Not reported	
	Spill Tank Test:	Not reported	
	Tank Number:	Not reported	
	Tank Size:	Not reported	
	Test Method:	Not reported	
	Leak Rate:	Not reported	
	Gross Fail:	Not reported	
	Modified By:	Not reported	
	Last Modified:	Not reported	
	Test Method:	Not reported	
Do			NY Spills - S104400672
B8 West	MARTIN RESIDENCE		NY Spills S104499672
West	1 FOX LANE		NY Spills S104499672 NY Hist Spills N/A
West 1/8-1/4			•
West 1/8-1/4 0.242 mi.	1 FOX LANE LATTINGTOWN, NY		•
West 1/8-1/4	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B		•
West 1/8-1/4 0.242 mi.	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills:		•
West 1/8-1/4 0.242 mi. 1275 ft.	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B	83995	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills:	83995 Not reported	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID:		•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2:	Not reported	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID:	Not reported 9507971	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number:	Not reported 9507971 9507971	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type:	Not reported 9507971 9507971 ER	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS:	Not reported 9507971 9507971 ER 3024	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator:	Not reported 9507971 9507971 ER 3024 GIBBONS	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To:	Not reported 9507971 9507971 ER 3024 GIBBONS Not reported	•
West 1/8-1/4 0.242 mi. 1275 ft. Relative: Higher Actual:	1 FOX LANE LATTINGTOWN, NY Site 2 of 2 in cluster B NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date:	Not reported 9507971 9507971 ER 3024 GIBBONS Not reported 9/28/1995	•

**Equipment Failure** 

Private Dwelling

Affected Persons

Penalty Not Recommended

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

Willing Responsible Party. Corrective action taken.

Not reported

Not reported

Not reported

12/14/1995

Not reported

Not reported

Not reported

COASTAL OIL

True

False

0

ΖZ 001

Date Entered In Computer: 10/3/1995 Spill Record Last Update: 5/23/2007

#### **KEYSPAN TRUCK (Continued)**

Gallons

Units:

Spill Cause:

Spill Source:

Spill Notifier:

Water Affected:

Cleanup Ceased:

Last Inspection:

Spill Closed Dt: Remediation Phase:

Spiller Name: Spiller Company:

Spiller Address:

Spiller City, St, Zip:

Spiller Company: Contact Name:

UST Trust:

Spill Class:

Cleanup Meets Std:

Recommended Penalty:

TC3112648.2s Page 20

Database(s)

EDR ID Number EPA ID Number

## MARTIN RESIDENCE (Continued)

ARTIN RESIDENCE (Continu	ed)	S104499672
Contact Phone:	Not reported	
DEC Region:	1	
DER Facility ID:	77272	
DEC Memo:	Not reported	
	AT MARTIN RESIDENCE, COASTAL DEL OIL 2 DAYS AGO, POSS CRACK	( IN FILL
	PIPE, MILRO ENROUTE TO CLEANUP	
Material:		
Site ID:	83995	
Operable Unit ID:	1022596	
Operable Unit:	01	
Material ID:	566965	
Material Code:	0001	
Material Name:	#2 Fuel Oil	
	Not reported	
Material FA:	Petroleum	
Quantity:	20	
Units:	Gallons	
Recovered:	No	
	Not reported	
Oxygenate:	False	
Tank Test:		
Site ID:	Not reported	
Spill Tank Test:	Not reported	
Tank Number:	Not reported	
Tank Size:	Not reported	
Test Method:	Not reported	
Leak Rate:	Not reported	
	Not reported	
-	Not reported	
	Not reported	
Test Method:	Not reported	
NY Hist Spills:		
Region of Spill:	1	
Spill Number:	9507971 CURPONE	
Investigator:	GIBBONS	
Caller Name:	Not reported	
Caller Agency: Caller Phone:	Not reported	
	Not reported	
Notifier Name: Notifier Agency:	Not reported Not reported	
Notifier Phone:	Not reported	
Spill Date/Time:	09/28/1995 12:00	
Reported to Dept Date/Time		
SWIS:	28	
Spiller Name:	COASTAL OIL	
Spiller Contact:	Not reported	
Spiller Phone:	Not reported	
Spiller Address:	Not reported	
Spiller City,St,Zip:	Not reported	
Spill Cause:	Equipment Failure	
Reported to Dept:	On Land	
Water Affected:	Not reported	
Spill Source:	09	

Database(s)

EDR ID Number EPA ID Number

#### **MARTIN RESIDENCE (Continued)** S104499672 Spill Notifier: Affected Persons PBS Number: Not reported Cleanup Ceased: 11 Cleanup Meets Std: True Last Inspection: 11 **Recommended Penalty:** Penalty Not Recommended Spiller Cleanup Dt: 11 Enforcement Date: 11 Invstan Complete: 11 **UST Involvement:** False Known release with minimal potential for fire or hazard. DEC Response. Spill Class: Willing Responsible Party. Corrective action taken. Spill Closed Dt: 12/14/95 Corrective Action Plan Submitted: 11 Date Region Sent Summary to Central Office: / / 10/03/95 Date Spill Entered In Computer Data File: Date Spill Entered In Computer Data File: Not reported Update Date: 02/13/01 Is Updated: False Tank: PBS Number: Not reported Not reported Tank Number: Tank Size: Not reported Not reported Test Method: Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported Material: Material Class Type: Petroleum Quantity Spilled: 20 Unkonwn Quantity Spilled: False Units: Gallons Quantity Recovered: 0 Unkonwn Quantity Recovered: False #2 FUEL OIL Material: #2 FUEL OIL Class Type: Times Material Entry In File: 24464 CAS Number: Not reported 19941207 Last Date: DEC Remarks: CONTAMINATED SOIL REMOVED DISPOSED OF. FILL PIPE NOT FOUND AT MARTIN RESIDENCE, COASTAL DEL OIL 2 DAYS AGO, POSS CRACK IN FILL PIPE, MILRO Remark: ENROUTE TO CLEANUP NY Spills S104645120 HERNAN AVE/BAYVILLE ROAD **NY Hist Spills** N/A LOCUST VALLEY, NY

9

WSW 1/8-1/4 0.247 mi. 1302 ft.

NY Spills:	
Site ID:	265702
Facility Addr2:	Not reported
Facility ID:	9605135
Spill Number:	9605135
Facility Type:	ER
SWIS:	3000
Investigator:	UNASSIGNED
Referred To:	Not reported
	Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator:

Database(s)

EDR ID Number EPA ID Number

Spill Date:       718/1996         Reported to Dept:       719/1996         CID:       282         Spill Cause:       Unknown         Water Affectci:       Not reported         Spill Notifer:       Cilizan         Cleanup Ceased:       Not reported         Cleanup Meets Sti:       True         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trus:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known         release with no damage. (Highly Improbable)       Spill Rotifican         Spill Class:       0         Date Entered In Computer:       71/3/1996         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Name:       Not reported         DEC Memo:       Prior to Spip, 2004 data translation this spill Lead_DEC Field was         Material:       Site ID:       1032669         Operable Unit ID:       1032669       Operable Unit ID:         Operable Unit ID:       1032669	(Continued)	S104645120
Reported to Dept:       7/14/1996         CID:       282         Spill Cause:       Unknown         Water Affected:       Not reported         Spill Source:       Unknown         Spill Source:       Unknown         Spill Source:       Unknown         Spill Source:       Unknown         Spill Source:       Cleanup Geased:         Not reported       Cleanup Geased:         Clast Inspection:       Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known         release with modamage. (Highly Improbable)       Spill Classi:         Spill Class:       Possible release with no damage. (Highly Improbable)         Spill Cound I ast Update:       7/12/1996         Remediation Phase:       0         Date Entered In Compute:       7/13/1996         Spiller Company:       UNKNOWN         Spiller Chy SLZp:       NY         Spiller Chy SLZp:       NY         Spiller Chy SLZp:       NY         Contact Phone:       Not reported         Spiller Chy SLZp:       NY         Contact Phone:       Not reported         DEC Mem:       Prior to Sepit, 2004	Spill Date:	7/18/1996
Cio.       282         Spill Cause:       Unknown         Water Affected:       Not reported         Spill Source:       Unknown         Spill Nutree:       Unknown         Cleanup Deets Std:       Not reported         Recommended Penaity:       Penaity Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known         release with no damage. (Highly Improbable)       Spiller Compary:         Spille Compary:       7/22/1996         Spille Address:       Not reported         Spiller Compary:       NY         Spiller Compary:       NY <tr< th=""><th>•</th><th></th></tr<>	•	
Spill Cause:       Unknown         Water Affected:       Not reported         Spill Source:       Unknown         Spill Notifier:       Citizen         Cleanup Meets Std:       Tue         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Closed DI:       7/22/1996         Remediation Phase:       0         Date Entered In Computer:       7/19/1996         Spill Record Last Update:       7/22/1996         Spill Record Last Update:       7/22/1996         Spiller Company:       UNKNOVN         Spiller Company:       UNKNOVN         Spiller Company:       UNKNOVN         Spiller Company:       UNKNOVN         Spiller Company:       999         Contact Phone:       Not reported         DEC Region:       1         DER Enactify ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was         'MONE'       Contact Nor reported         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was         'MONE'       Company:         UNKNOWN WHERE EXACTLY WHERE IT IS COMI	• •	
Water Affectied:       Not reported         Spill Notifier:       Citizen         Spill Notifier:       Citizen         Cleanup Ceased:       Not reported         Cleanup Meets Std:       True         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known         release with no damage. (Highly Improbable)       True:         Spill Closed DI:       7/22/1996         Spill Cost Last Update:       7/12/1996         Spiller Company:       UNKNOWN         Spiller Address:       Not reported         Spiller Address:       Not reported         Differ City, St.Zip:       NY         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Name:       NA         Contact Name:       NA         DEC Region:       1         DEC Region:       1         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was         'NONE'       Not reported         She D:       265702	-	
Spill Source:       Unknown         Spill Notifier:       Citizen         Cleanup Ceased:       Not reported         Cleanup Meets Std:       True         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         Witter       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known         release with no damage. (Highly Improbable)         Spill Closed Dt:       7/22/1996         Remediation Phase:       0         Date Entered In Computer:       7/19/1996         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Phone:       Not reported         Spiller Name:       NVA         NOA       Ponte Trito Sept, 2004 data translation this spill Lead_DEC Field was         *NONE*       Toto Sept, 2004 data translation this spill Lead_DEC Field was         *NONE*       UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material ID:       10         Stel ID:       265702         Operable Unit ID:       1032666         Operable Unit ID: <td< th=""><th>•</th><th></th></td<>	•	
Spill Notifier:       Clizen         Cleanup Meets Std:       True         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       Faise         Spill Class:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed D1:       77/22/1996         Remediation Phase:       0         Date Entered In Compute:       71/91/1996         Spill Record Last Update:       71/91/1996         Spill Record Last Update:       71/91/1996         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Name:       N/A         DEC Memo:       COMPLA		•
Cleanup Ceased:       Not reported         Cleanup Meets Std:       True         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed DI:       7/22/1996         Remediation Phase:       0         Date Entered In Computer:       7/39/1996         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Name:       Not reported         DEC Region:       1         DER Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE.         UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM APPEARS A VERY STRONG SMELL         Material:         Stel ID:       265702         Operable Unit ID:       1032669	•	
Cleanup Meets Std:       Tue         Last Inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed DI:       7/22/1996         Remediation Phase:       0         Date Entered In Computer:       7/19/1996         Spiller Name:       Not reported         Spiller Company:       UMKNOWN         Spiller Address:       Not reported         Spiller Company:       UMKNOWN         Spiller Company:       UMKNOWN         Spiller Company:       999         Contact Name:       N/A         Contact Name:       N/A         Contact Name:       N/A         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR OIL IS NOT VISIBLE.         UMKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL         Material ID:       1032669         Operable Unit ID:       1032669         Operable Unit ID:       1032669         Operable Unit ID:       104         <		
Last inspection:       Not reported         Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed Dt:       7/22/1996         Remediation Phase:       0         Date Entered In Compute:       7/13/1996         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Phone:       Not reported         DEC Region:       1         NOKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL         Material:       Stei ID:         Stei ID:       10         Material ID:       347890         Material ID:       347890         Material ID:       347890         Material ID:       0         Case No.:       Not reported         Material FA:       Petroleum <th></th> <th></th>		
Recommended Penalty:       Penalty Not Recommended         UST Trust:       False         Spill Closed Dt:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed Dt:       7/22/1996         Remediation Phase:       0         Date Entered In Compute:       7/19/1996         Spill Record Last Update:       7/23/1996         Spiller Company:       UNKNOWN         Spiller Company:       UNKNOWN         Spiller Company:       999         Contact Name:       N/A         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Priot to Sept, 2004 data translation this spill Lead_DEC Field was 'NONE'         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE.         UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material ID:       1322669         Operable Unit:       01         Material Name:       Other -         Case No.:       Not reported         Material Name:       Other -         Case No.:       Not reported         Material		Not reported
UST Trust:       False         Spill Class:       Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable)         Spill Closed DI:       7/22/1996         Remediation Phase:       0         Date Entered In Computer:       7/19/1996         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Address:       Not reported         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Name:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was         "NONE"       Remarks:         COMPLAINT NOTICED A SMELL OF OIL IN THE AIR OIL IS NOT VISIBLE.         UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL         Material:       Stei ID:         Stei ID:       265702         Operable Unit ID:       101         Material Name:       Other -         Case No.:       Not reported         Material Name:       Other -         Case No.:       Not reported		
release with no damage. (Highly Improbable) Spill Closed Dt: 7/22/1996 Remediation Phase: 0 Date Entered In Computer: 7/19/1996 Spiller Name: Not reported Spiller Name: Not reported Spiller Company: UNKNOWN Spiller Company: UNKNOWN Spiller Company: 999 Contact Name: N/A Contact Phone: Not reported DEC Region: 1 DER Facility ID: 216495 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was 'NONE" Remarks: COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG Soften ID: 265702 Operable Unit ID: 1032669 Operable Unit: 01 Material IC: 347890 Material IC: 47890 Material IC: 47890 Material IAMame: Other- Case No.: Not reported Material FA: Petroleum Quanity: 0 Units: Gallons Recovered: No Recovered Recovered: N		
release with no damage. (Highly Improbable) Spill Closed Dt: 7/22/1996 Remediation Phase: 0 Date Entered In Computer: 7/19/1996 Spiller Name: Not reported Spiller Name: Not reported Spiller Company: UNKNOWN Spiller Company: UNKNOWN Spiller Company: 999 Contact Name: N/A Contact Phone: Not reported DEC Region: 1 DER Facility ID: 216495 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE" Remarks: COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG Softer J Material: Site ID: 265702 Operable Unit ID: 1032669 Operable Unit: 01 Material IC: 347890 Material IC: 47890 Material IAName: Other - Case No.: Not reported Material FA: Petroleum Quanity: 0 Units: Gallons Recovered: No Recovered: No Recovered: No Recovered: Not reported Stie ID: Not reported Coxygenate: False	Spill Class:	Possible release with minimal potential for fire or hazard or Known
Spill Closed Dt:       7/22/1996         Remediation Phase:       0         Date Entered In Compute:       7/13/1996         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Address:       Not reported         Spiller Address:       Not reported         Spiller Company:       999         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DEC Region:       1         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Stiel ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material ID:       347890         Material RAme:       Other -         Case No:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       No         Recovered:       No         Oxygenate: <td< th=""><th></th><th>release with no damage. (Highly Improbable)</th></td<>		release with no damage. (Highly Improbable)
Date Entered In Compute:       7/19/1996         Spiller Name:       Not reported         Spiller Name:       Not reported         Spiller Address:       Not reported         Spiller Address:       Not reported         Spiller Company:       999         Contact Name:       N/A         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:       1032669         Operable Unit ID:       1032669         Operable Unit ID:       1032669         Operable Unit ID:       1347890         Material Name:       Other-         Case No.:	Spill Closed Dt:	
Spill Record Last Update:       7/23/1996         Spiller Name:       Not reported         Spiller Company:       UNKNOWN         Spiller Address:       Not reported         Spiller Company:       999         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE: UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material ID:       347890         Material ID:       347890         Material IAmme:       Other -         Case No.:       Not reported         Material F.F:       Pertoleurm         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Cortact Proted       Not reported         Cortact Proted       Not reported         Material F.F:       Site ID:         Not repo	Remediation Phase:	0
Spiller Name:       Not reported         Spiller Company:       UNKNOWN         Spiller City,St,Zip:       NY         Spiller Company:       999         Contact Name:       NA         Contact Name:       NA         Contact Name:       NA         Contact Name:       NA         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       265702         Operable Unit:       01         Material ID:       347890         Material ID:       347890         Material IAmme:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       No         Resource Affected:       Not reported         Oxygenate:       False	Date Entered In Computer:	: 7/19/1996
Spiller Company:       UNKNOWN         Spiller Address:       Not reported         Spiller Company:       999         Contact Name:       N/A         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Merno:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Stel D:         Stel D:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material Code:       9999         Material Code:       9999         Material Rame:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gailons         Recovered:       No         Resource Affected:       Not reported         Oxygenate:       False		7/23/1996
Spiller Address:       Not reported         Spiller City, St,Zip:       NY         Spiller Company:       999         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material Code:       9999         Material ID:       347890         Material Rame:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       No         Resource Affected:       Not reported         Vargenate:       False		Not reported
Spiller City,St,Zip:       NY         Spiller Company:       999         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:         Site ID:       265702         Operable Unit ID:       1032669         Operable Unit ID:       1032669         Operable Unit ID:       347890         Material ID:       347890         Material ID:       347890         Material RAme:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Resource Affected:       Not reported         Oxygenate:       False		
Spiller Company:       999         Contact Name:       N/A         Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material ICode:       9999         Material Rame:       Other -         Case No.:       Not reported         Material RAme:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Resource Affected:       Not reported         Oxygenate:       False		•
Contact Name:       N/A         Contact Phone:       Not reported         DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was         "NONE"       Remarks:         COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE.         UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:         Site ID:       265702         Operable Unit ID:       1032669         Operable Unit ID:       347890         Material Name:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Oxygenate:       False		
Contact Phone:Not reportedDEC Region:1DER Facility ID:216495DEC Memo:Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"Remarks:COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.Material:Ste ID:Site ID:265702Operable Unit ID:1032669Operable Unit:01Material Rame:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:NoResource Affected:Not reportedNygenate:False		
DEC Region:       1         DER Facility ID:       216495         DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material Rame:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Oxygenate:       False		
DER Facility ID:216495DEC Memo:Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"Remarks:COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.Material:265702Operable Unit ID:1032669Operable Unit ID:347890Material Code:9999Material Ame:Other -Case No:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedOxygenate:FalseTank Test: 		•
DEC Memo:       Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       Site ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material Code:       9999         Material Name:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Oxygenate:       False		
"NONE"         Remarks:       COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.         Material:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material ID:       347890         Material Code:       9999         Material Name:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Oxygenate:       False         Tank Test:       Site ID:         Not reported       Not reported		
Remarks:COMPLAINT NOTICED A SMELL OF OIL IN THE AIR.OIL IS NOT VISIBLE. UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG SMELL.Material:	DEC Memo:	
SMELL.         Material:         Site ID:       265702         Operable Unit ID:       1032669         Operable Unit:       01         Material ID:       347890         Material Code:       9999         Material Name:       Other -         Case No.:       Not reported         Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       Not reported         Oxygenate:       False	Remarks:	
Material:Site ID:265702Operable Unit ID:1032669Operable Unit:01Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedOxygenate:False		UNKNOWN WHERE EXACTLY WHERE IT IS COMING FROM.APPEARS A VERY STRONG
Site ID:265702Operable Unit ID:1032669Operable Unit:01Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedOxygenate:False		SMELL.
Site ID:265702Operable Unit ID:1032669Operable Unit:01Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedOxygenate:False	Material	
Operable Unit ID:1032669Operable Unit:01Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedQxygenate:FalseTank Test:Site ID:Site ID:Not reported		265702
Operable Unit:01Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:Not reportedOxygenate:False		
Material ID:347890Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:NoResource Affected:Not reportedOxygenate:False	•	
Material Code:9999Material Name:Other -Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:NoResource Affected:Not reportedOxygenate:False	•	
Case No.:Not reportedMaterial FA:PetroleumQuantity:0Units:GallonsRecovered:NoResource Affected:Not reportedOxygenate:False		
Material FA:       Petroleum         Quantity:       0         Units:       Gallons         Recovered:       No         Resource Affected:       Not reported         Oxygenate:       False	Material Name:	Other -
Quantity:0Units:GallonsRecovered:NoResource Affected:Not reportedOxygenate:False	Case No.:	Not reported
Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False Tank Test: Site ID: Not reported	Material FA:	Petroleum
Recovered:     No       Resource Affected:     Not reported       Oxygenate:     False       Tank Test:     Site ID:       Not reported	Quantity:	0
Resource Affected:       Not reported         Oxygenate:       False         Tank Test:       Site ID:         Not reported       Not reported	Units:	Gallons
Oxygenate: False Tank Test: Site ID: Not reported		
Tank Test: Site ID: Not reported		
Site ID: Not reported	Oxygenate:	False
Site ID: Not reported		
	Tank Test:	
On ill Tank Tank Materia Materia	Site ID:	Not reported
	Spill Tank Test:	Not reported
Tank Number: Not reported		
Tank Size: Not reported		
Test Method: Not reported		
Leak Rate: Not reported		
Gross Fail: Not reported		
Modified By: Not reported	Modified By:	ινοι τεροπεα

Site

Database(s)

	S10464512
ot reported	
ot reported	
1	
9605135	
NONE	
Not reported	
Not reported	
Not reported	
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-	
•	
•	
Air	
Not reported	
12	
Citizen	
Not reported	
11	
True	
//	
07/23/96	
False	
Not reported	
Not reported	
Not reported	
Not reported	
Petroleum	
	9605135 NONE Not reported Not reported Not reported Not reported Not reported 07/18/1996 16:00 07/19/96 16:49 28 UNKNOWN Not reported Not reported Not reported Not reported Not reported Not reported 12 Citizen Not reported 12 Citizen Not reported 1/ True // Penalty Not Recommended // // False Possible release with minimal potential for fire or hazard or Known release with no damage. (Highly Improbable) 07/22/96 tted: // or Central Office: // or Central Office: // or Central Office: // or Data File: Not reported Not reported

MAP FINDINGS

Database(s)

	(Continued)	S104645120
		OTHER PETROLEUM OTHER PETROLEUM e: 996 Not reported 19940929
10 NW 1/8-1/4 0.249 mi. 1315 ft.	RETES RESIDENCE 13 MELENY ROAD LOCUST VALLEY, NY	NY Spills S108466037 N/A
Relative: Higher	NY Spills: Site ID:	377349
A . (	Facility Addr2:	Not reported
Actual: 18 ft.	Facility ID:	0612483
1011	Spill Number: Facility Type:	0612483 ER
	SWIS:	3024
	Investigator:	TJDEMEO
	Referred To:	Not reported
	Spill Date:	2/15/2007
	Reported to Dept:	2/15/2007
	CID:	
	Spill Cause:	Equipment Failure
	Water Affected: Spill Source:	Not reported Private Dwelling
	Spill Notifier:	Other
	Cleanup Ceased:	Not reported
	Cleanup Meets Std:	False
	Last Inspection:	Not reported
	Recommended Penalty:	Penalty Not Recommended
	UST Trust: Spill Class:	False Known release with minimal potential for fire or bazard DEC Response
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
	Spill Closed Dt:	7/11/2008
	Remediation Phase:	0
	Date Entered In Computer:	2/15/2007
	Spill Record Last Update:	7/17/2008
	Spiller Name:	JAMES POWER-ATT.
	Spiller Company:	RETES RESIDENCE
	Spiller Address: Spiller City,St,Zip:	13 MELENY ROAD LOCUST VALLEY, NY
	Spiller Company:	001
	Contact Name:	JAMES POWER-ATT.
	Contact Phone:	(516) 629-3134
	DEC Region:	1
	DER Facility ID:	326907
	DEC Memo:	2/15/07 14:30 JAMES POWER CONTACTED, HE IS ATTORNEY REPRESENTING THE
		CURRENT OWNER, HOUSE IS FOR SALE, SUSANN BANCILA, REAL EST BROKER, 516-639-1168 CELL 516-359-2160, TELECON TO BANCILA, MSG LEFT 14:35

EDR ID Number Database(s) EPA ID Number

TES RESIDENCE (Cont	inued) \$108466037
	BANCILA CALLED BACK, PATERSON OIL SUGGESTED HER TO HIRE MILRO TO DO
	CLEANUP 4/12/07 TJD Onsite 0900-1000 Site inspection. Milro onsite
	excavating contaminated soils associated with failed suction line on
	275 AST. Two excavations (one in garage, second in mechanical room).
	Both excavations approximately 5x8x6 ft bgs. GW encountered at
	approximately 5.5 ft bgs had floating product. Residence is for sale
	and vacant. Excavations to remain open and VEFR'd 3X per week until
	clean. Apprximately 15 yds of contaminated soils were excavated
	w/Guzzler and transprted offsite for disposal. 5/13/07 TJD Onsite
	1500-1545 Site inspection. GW still has floating product visible in
	open excavations. Milro directed to continue VEFR visits. 9/7/07 TJD
	T/C w/Anthony @ Milro. Decreasing product thickness observed by
	contractor. Not reported clean. Contractor requests permission to
	close excavations and install (2)GW wells in former excavations.
	Permission granted. 7/9/08 TJD File review. No product detected in
	MW's for period between October 2007 - April 2008. All required
	documentation has been submitted in support of spill closure. No
	further action is recommended.
Remarks:	LINE BROKE BETWEEN THE OIL TANK AND HOUSE: OWNERS ARE OUT OF COUNT NEED TO CALL ATTORNEY FOR FURTHER :
Material:	
Site ID:	377349
Operable Unit ID:	1134888
Operable Unit:	01
Material ID:	2124771
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported

Database(s)

11 SW 1/4-1/2 0.296 mi. 1562 ft.	477 BAYVILLE ROAD LOCUST VALLEY, NY		NY Spills	S106382635 N/A
Relative:	NY Spills:			
Higher	Site ID:	93710		
Actual:	Facility Addr2:	Not reported		
31 ft.	Facility ID: Spill Number:	0325467 0325467		
	Facility Type:	ER		
	SWIS:	3000		
	Investigator:	UNASSIGNED		
	Referred To:	Not reported		
	Spill Date: Reported to Dept:	2/10/2004 2/10/2004		
	CID:	Not reported		
	Spill Cause:	Traffic Accident		
	Water Affected:	Not reported		
	Spill Source:	Passenger Vehicle		
	Spill Notifier: Cleanup Ceased:	Local Agency Not reported		
	Cleanup Meets Std:	True		
	Last Inspection:	Not reported		
	Recommended Penalty:	Penalty Not Recommended		
	UST Trust:	False		
	Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)		
	Spill Closed Dt:	2/10/2004		
	Remediation Phase:	0		
	Date Entered In Computer:			
	Spill Record Last Update:			
	Spiller Name:	Not reported UNK VEHICLE		
	Spiller Company: Spiller Address:	Not reported		
	Spiller City,St,Zip:	NY		
	Spiller Company:	999		
	Contact Name:	N OF FACTORY POND RD		
	Contact Phone:	Not reported		
	DEC Region: DER Facility ID:	1 83986		
	DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field wa	S	
		"NONE" SPOKE WITH NCFM GERNER-NASSAU COUNTY SE	WER CREW	APPLIED PADS
		TO DRAINS AND RECOVERED WHAT THEY COULD, CLEAN	UP COMPLE	TE TO THE BEST
	Remarks:	OF THEIR ABILITY THREE VEHICLE ACCIDENT. GASOLINE IN STORM DRAIN A		FOAM
	Remarks.	CONTAMINATED SPEEDY DRY ON STREET-CONTAMINATE		-
		WHO SPILLER IS AT THIS POINT.		
	Material:			
	Site ID:	93710		
	Operable Unit ID:	881383		
	Operable Unit:	01		
	Material ID: Material Code:	496418 0009		
	Material Name:	Gasoline		
	Case No.:	Not reported		
	Material FA:	Petroleum		
	Quantity:	0		

#### Map ID Direction Distance Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

#### S106382635

		• •
((:0	ntin	ued)

Units: Recovered: Resource Affected: Oxygenate:	Gallons No Not reported False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
	•

#### NNE **22 SUMMITVIEW DRIVE** 1/4-1/2 **BAYVILLE, NY** 0.297 mi. 1567 ft. Site 1 of 2 in cluster C NY Spills: **Relative:** Site ID: Higher Facility Addr2: Actual: Facility ID: 18 ft.

CID:

MEYER

C12

233853 Not reported 9003737 Spill Number: 9003737 Facility Type: ER SWIS: 3000 Investigator: AYLEUNG Not reported Referred To: Spill Date: 7/3/1990 Reported to Dept: 7/3/1990 Not reported Spill Cause: **Equipment Failure** Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Other Cleanup Ceased: 8/21/1990 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: Penalty Not Recommended UST Trust: False Spill Class: Not reported Spill Closed Dt: 8/21/1990 Remediation Phase: 0 Date Entered In Computer: 7/6/1990 Spill Record Last Update: 1/27/2000 Spiller Name: Not reported Spiller Company: MEYER Spiller Address: Not reported Spiller City, St, Zip: ZZ Spiller Company: 001 Contact Name: Not reported Contact Phone: Not reported

NY Spills S104499102 **NY Hist Spills** N/A

Spiller Address:

Spill Cause:

Spill Source:

Spill Notifier:

Spiller City, St, Zip:

Reported to Dept:

Water Affected:

Not reported

Not reported

Groundwater

Not reported

09

Other

Equipment Failure

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

**MEYER** (Continued) DEC Region: 1 DER Facility ID: 192675 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "LEUNG" 08/21/90: TANK IN BASEMENT, LINE REPAIRED. SPILL CLEANED UP. Remarks: RETURN LINE LEAKING UNDER THE SLAB Material: 233853 Site ID: Operable Unit ID: 941561 Operable Unit: 01 434874 Material ID: Material Code: 0001 Material Name: #2 Fuel Oil Not reported Case No .: Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No **Resource Affected:** Not reported Oxygenate: False Tank Test: Site ID: Not reported Spill Tank Test: Not reported Tank Number: Not reported Tank Size: Not reported Test Method: Not reported Leak Rate: Not reported Gross Fail: Not reported Modified By: Not reported Last Modified: Not reported Test Method: Not reported NY Hist Spills: Region of Spill: 1 Spill Number: 9003737 Investigator: LEUNG Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported 07/03/1990 11:00 Spill Date/Time: Reported to Dept Date/Time: 07/03/90 12:55 SWIS: 28 Spiller Name: MEYER Not reported Spiller Contact: Spiller Phone: (516) 628-2174

**MEYER (Continued)** 

CID:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## S104499102

PBS Number: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: Spiller Cleanup Dt: Enforcement Date: Invstgn Complete: UST Involvement: Spill Class: Spill Class: Spill Closed Dt: Corrective Action Plan Submi Date Region Sent Summary t Date Spill Entered In Comput	o Central Office: / /
Date Spill Entered In Comput	
Update Date:	01/27/00
Is Updated:	False
Tank:	
PBS Number: Tank Number: Tank Size: Test Method: Leak Rate Failed Tank: Gross Leak Rate:	Not reported Not reported Not reported Not reported Not reported Not reported
	Petroleum 0 False Gallons 0

C13	BARBOUR RESIDENCE		NY
NNE 1/4-1/2 0.298 mi.	23 SUMMITVIEW DRIVE BAYVILLE, NY		NY Hist
1574 ft.	Site 2 of 2 in cluster C		
Relative:	NY Spills:		
Higher	Site ID:	251917	
0	Facility Addr2:	Not reported	
Actual:	Facility ID:	9514712	
18 ft.	Spill Number:	9514712	
	Facility Type:	ER	
	SWIS:	3000	
	Investigator:	UNASSIGNED	
	Referred To:	Not reported	
	Spill Date:	2/15/1996	
	Reported to Dept:	2/16/1996	
		0.57	

357

NY Spills S102236927 NY Hist Spills N/A

Database(s)

EDR ID Number EPA ID Number

## BARBOUR RESIDENCE (Continued)

АЧ	BOOR RESIDENCE (Cont	inued)
	Spill Cause:	Equipment Failure
	Water Affected:	Not reported
	Spill Source:	Private Dwelling
	Spill Notifier:	Responsible Party
	Cleanup Ceased:	Not reported
	Cleanup Meets Std:	True
	Last Inspection:	Not reported
	Recommended Penalty:	Penalty Not Recommended
	UST Trust:	False
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.
	opin olass.	Willing Responsible Party. Corrective action taken.
	Spill Closed Dt:	2/16/1996
	Remediation Phase:	0
	Date Entered In Computer:	
	Spill Record Last Update:	
	Spiller Name:	MR BARBOUR
	Spiller Company:	BARBOUR RESIDENCE
	Spiller Address:	23 SUMMITVIEW DRIVE BAYVILLE, ZZ
	Spiller City,St,Zip: Spiller Company:	
	Contact Name: Contact Phone:	MR BARBOUR
		(516) 628-1434
	DEC Region:	1 206426
	DER Facility ID: DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was
	DEC Mento:	"NONE" NO RESPONSE NEEDED
	Remarks:	break in line where it goes into filter second # for caller
	Remarks.	516-621-2620
		510 021 2020
Μ	laterial:	
	Site ID:	251917
	Operable Unit ID:	1025819
	Operable Unit:	01
	Material ID:	354839
	Material Code:	0001
	Material Name:	#2 Fuel Oil
	Case No.:	Not reported
	Material FA:	Petroleum
	Quantity:	2
	Units:	Gallons
	Recovered:	2
	Resource Affected:	Not reported
	Oxygenate:	False
Т	ank Test:	
	Site ID:	Not reported
	Spill Tank Test:	Not reported
	Tank Number:	Not reported
	Tank Size:	Not reported
	Test Method:	Not reported
	Leak Rate:	Not reported
	Gross Fail:	Not reported
	Modified By:	Not reported
	Last Modified:	Not reported
	Test Method:	Not reported

Database(s)

EDR ID Number **EPA ID Number** 

#### **BARBOUR RESIDENCE (Continued)**

1

9514712

Gallons

2

NY Hist Spills: Region of Spill:

Tank:

Units:

Quantity Recovered:

Spill Number:

Investigator: NONE Caller Name: Not reported Not reported Caller Agency: Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported 02/15/1996 12:00 Spill Date/Time: Reported to Dept Date/Time: 02/16/96 13:07 SWIS: 28 BARBOUR RESIDENCE Spiller Name: Spiller Contact: MR BARBOUR Spiller Phone: (516) 628-1434 Spiller Contact: MR BARBOUR Spiller Phone: (516) 628-1434 Spiller Address: 23 SUMMITVIEW DRIVE Spiller City, St, Zip: BAYVILLE Spill Cause: **Equipment Failure** Reported to Dept: On Land Water Affected: Not reported Spill Source: 09 Spill Notifier: **Responsible Party** PBS Number: Not reported **Cleanup Ceased:** 11 **Cleanup Meets Std:** True Last Inspection: / / Recommended Penalty: Penalty Not Recommended Spiller Cleanup Dt: 11 Enforcement Date: 11 Invstgn Complete: 11 **UST Involvement:** False Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. Spill Closed Dt: 02/16/96 Corrective Action Plan Submitted: 11 Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: 02/16/96 Date Spill Entered In Computer Data File: Not reported Update Date: 02/21/96 Is Updated: False PBS Number: Not reported Tank Number: Not reported Tank Size: Not reported Test Method: Not reported Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported Material: Material Class Type: Petroleum Quantity Spilled: 2 Unkonwn Quantity Spilled: False

Map ID		MAP FINDINGS		
Direction Distance	Ч			EDR ID Number
Elevation	Site		Database(s)	EPA ID Number
	BARBOUR RESIDENCE (Cont	inued)		S102236927
	Unkonwn Quantity Recove			
		#2 FUEL OIL #2 FUEL OIL e: 24464 Not reported 19941207 PONSE NEEDED line where it goes into filter second for caller 516-621-2620		
14 NNE 1/4-1/2 0.342 mi. 1805 ft.	SANKO RESIDENCE 32 HIGHLAND VIEW DRIVE BAYVILLE, NY		NY Spills	S106014477 N/A
Relative:	NY Spills:	07044		
Higher	Site ID: Facility Addr2:	97214 Not reported		
Actual:	Facility ID:	0302129		
23 ft.	Spill Number:	0302129		
	Facility Type: SWIS:	ER 3000		
	Investigator:	UNASSIGNED		
	Referred To:	Not reported		
	Spill Date:	5/30/2003		
	Reported to Dept:	5/30/2003		
	CID:	390		
	Spill Cause:	Equipment Failure		
	Water Affected: Spill Source:	Not reported Private Dwelling		
	Spill Notifier:	Responsible Party		
	Cleanup Ceased:	Not reported		
	Cleanup Meets Std:	True		
	Last Inspection:	Not reported		
	Recommended Penalty:	Penalty Not Recommended		
	UST Trust:	False	Deenenee	
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Willing Responsible Party. Corrective action taken.	Response.	
	Spill Closed Dt:	2/5/2004		
	Remediation Phase:	0		
	Date Entered In Computer:			
	Spill Record Last Update:			
	Spiller Name:			
	Spiller Company: Spiller Address:	SANKO RESIDENCE 32 HIGHLAND VIEW DRIVE		
	Spiller City,St,Zip:	BAYVILLE, ZZ		
	Spiller Company:	001		
	Contact Name:	LAURIE SANKO		
	Contact Phone:	(516) 628-9147		
	DEC Region:	1		
	DER Facility ID: DEC Memo:	86653 Not reported		
	Remarks:	fitting leaking - looks like it has been ongoing for a long time	- all	
		affected concrete will be removed		
	Material:			
	Site ID:	97214		
	Operable Unit ID:	868688		

Database(s)

EDR ID Number EPA ID Number

## SANKO RESIDENCE (Continued)

Operable Unit:	01
Material ID:	506614
Material Code:	0001
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Tank Test: Site ID: Spill Tank Test: Tank Number: Tank Size: Test Method: Leak Rate: Gross Fail: Modified By: Last Modified: Test Method:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported

Date Entered In Computer: 11/13/1998

D15 NNE 1/4-1/2 0.357 mi.	BECKETT ASPHALT PAVING 1 SATINWOOD ROAD BAYVILLE, NY	NY Spills S103574311 NY Hist Spills N/A
1884 ft.	Site 1 of 2 in cluster D	
Relative: Higher Actual: 20 ft.	NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date: Reported to Dept: CID: Spill Cause: Water Affected: Spill Source: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Spill Class:	264207 Not reported 9825127 9825127 ER 3000 BMFORD Not reported 10/28/1998 11/13/1998 Not reported Human Error Not reported Human Error Not reported Commercial/Industrial Affected Persons Not reported True Not reported Penalty Not Recommended False Known release with minimal potential for fire or hazard. DEC Response.
	Spill Closed Dt: Remediation Phase:	Willing Responsible Party. Corrective action taken. 6/21/2000 0

Database(s)

ECKETT ASPHALT PAVING	(Continued)	S103574311
Spill Record Last Update:	10/22/2003	
Spiller Name:	ED WILLIE	
Spiller Company:	BECKETT ASPHALT PAVING	
Spiller Address:	28 CROLEY STREET	
Spiller City,St,Zip:	HUNTINGTON, NY 11743-	
Spiller Company:	001	
Contact Name:	ED WILLIE	
Contact Phone:	(516) 628-2854	
DEC Region:	1	
DER Facility ID:	215345	
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was	
Remarks:	"FORD 98-118" CONTAMINATED SOIL EXCAVATED CALLER HAD DRIVEWAY WORK STARTED. A FEW WEEKS LATER, HE S	
Remarks.	AN ODOR. UPON SPEAKING TO BECKETT, LATTER ADMITTED THEY H	
	DIESEL AND FLUSHED IT ONTO HIS LAWN AND ACROSS WALKWAY. BI	
	SOME SOIL REMOVAL THIS WEEK. PUT THE CONTAMINATED SOIL ON	
	PROPERTY (ROCCO PETRUZZI, 2 SATINWOOD, 628-8168). STILL SMEL	
	AROUND DRIVEWAY/WALKWAY.	
Material:		
Site ID:	264207	
Operable Unit ID:	1076724	
Operable Unit:	01	
Material ID:	557927	
Material Code:	0008	
Material Name:	Diesel	
Case No.:	Not reported	
Material FA:	Petroleum	
Quantity:	5	
Units:	Gallons	
Recovered:	No	
Resource Affected:	Not reported False	
Oxygenate:	Faise	
Tank Test:		
Site ID:	Not reported	
Spill Tank Test:	Not reported	
Tank Number:	Not reported	
Tank Size:	Not reported	
Test Method:	Not reported	
Leak Rate:	Not reported	
Gross Fail:	Not reported	
Modified By:	Not reported	
Last Modified:	Not reported	
Test Method:	Not reported	
NY Hist Spills:		
Region of Spill:	1	
Spill Number:	9825127	
Investigator:	FORD 98-118	
Caller Name:	Not reported	
Caller Agency:	Not reported	
Caller Phone:	Not reported	
Notifier Name:	Not reported	
Notifier Agency: Notifier Phone:	Not reported Not reported	
	Notropolitou	

Database(s)

EDR ID Number EPA ID Number

## **BECKETT ASPHALT PAVING (Continued)**

CONCERN AGE INACI I ATING (O		00074011
Spill Date/Time:	10/28/1998 12:00	
Reported to Dept Date/Time:	11/13/98 16:11	
SWIS:	28	
Spiller Name:	BECKETT ASPHALT PAVING	
Spiller Contact:	ED WILLIE	
Spiller Phone:	(516) 628-2854	
Spiller Contact:	ED WILLIE	
Spiller Phone:	(516) 628-2854	
Spiller Address:	28 CROLEY STREET	
Spiller City,St,Zip:	HUNTINGTON, NY 11743-	
Spill Cause:	Human Error	
Reported to Dept:	On Land	
Water Affected:	Not reported	
Spill Source:	01	
Spill Notifier:	Affected Persons	
PBS Number:	Not reported	
Cleanup Ceased:		
Cleanup Meets Std:	True	
Last Inspection:	/ / Denalty Net Decommanded	
Recommended Penalty:	Penalty Not Recommended	
Spiller Cleanup Dt: Enforcement Date:	//	
Invstgn Complete:		
UST Involvement:	False	
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.	
opin olass.	Willing Responsible Party. Corrective action taken.	
Spill Closed Dt:	06/21/00	
Corrective Action Plan Submi	tted: //	
Date Region Sent Summary t		
Date Spill Entered In Compute		
Date Spill Entered In Comput		
Update Date:	06/22/00	
Is Updated:	False	
Tank:		
PBS Number:	Not reported	
Tank Number:	Not reported Not reported	
Tank Size:	Not reported	
Test Method:	Not reported	
Leak Rate Failed Tank:	Not reported	
Gross Leak Rate:	Not reported	
Material:		
Material Class Type:	Petroleum	
Quantity Spilled:	5	
Unkonwn Quantity Spilled:		
Units:	Gallons	
Quantity Recovered:		
Unkonwn Quantity Recovered Material:	DIESEL	
Class Type:	DIESEL	
Times Material Entry In File:	10625	
CAS Number:	Not reported	
Last Date:	19940728	
	VATED SOIL EXCAVATED	
	AD DRIVEWAY WORK STARTED. A FEW WEEKS LATTER, HE STILL NOTION	CED AN
	PON SPEAKING TO BECKETT, LATTER ADMITTED THEY HAD SPILLED DIE	
	IT ONTO HIS LAWN AND ACROSS WALKWAY. BECKETT DID SOME SOIL	

EDR ID Number Database(s) EPA ID Number

## **BECKETT ASPHALT PAVING (Continued)**

## S103574311

THIS WEEK. PUT THE CONTAMINATED SOIL ON NEIGHBOR S PROPERTY ROCCO PETRUZZI, 2 SATINWOOD, 628-8168). STILL SMELLS ODOR AROUND DRIVEWAY/WALKWAY.

16CASSARA RESIDENCENY SpillsS108WNW12 WILDWOOD COURTN/A1/4-1/2LATTINGTOWN, NY0.367 mi.1938 ft.	3764251 A
Relative:         NV Spills:           Higher         Site ID:         386752           Facility Add72:         Not reported           Actual:         Facility Add72:         TO62266           Spill Number:         0706226           Facility Type:         ER           Facility Type:         ER           SwillS:         3024           Investigator:         wxprzylo           Referred To:         Not reported           Spill Date:         9/42007           CID:         408           Spill Cause:         Unknown           Water Affected:         Not reported           Spill Source:         Private Dwelling           Spill Notifer:         Other           Cleanup Ceased:         Not reported           Cleanup Meets Std:         False           Apoll Class:         Known release that creates potential for fire or hazard. DEC Response.           Willing Responsible Party. Corrective action taken.         Spill Closed DE           Spill Closed DE:         9/25/2008           Spill Company:         JOH CASSARA RESIDENCE           Spiller Address:         12/MIN CASSARA           Spiller Company:         JOH CASSARA RESIDENCE           Spiller Company: <td></td>	

Investigator:

Referred To: Spill Date:

Spill Cause:

CID:

Reported to Dept:

MAP FINDINGS

EDR ID Number EPA ID Number Database(s)

	CASSARA RESIDENCE (Co	ontinued)	S108764251
		VP checked the well; sonic tape; no product detected $\sim$ 41' b. g. On 08/22/08 the file has been reviewed by VP - all required designmentation has been submitted on 05/16/08 by Miles Approx 170	
		documentation has been submitted on 05/16/08 by MilroApprox. 179 tons of oil contaminated soil have been removed from the site. Six	
		months of "clean well/ no product detected" data provided, for the	
		period between; 10/08/07 and 04/09/08. Based on the above	
		information, the cleanup appeared to be adequate and no further	
	Remarks:	action is required. OIL LEVEL IS DROPPING; NOT DELIVERING TO TANK BUT WHISTLE	
	Remarks.	INDICATING THAT PRODUCT IS COMING OUT BUT THERE IS NOT;	
	Material:		
	Site ID:	386752	
	Operable Unit ID:	1143984	
	Operable Unit:	01	
	Material ID:	2134267	
	Material Code:	0001	
	Material Name:	#2 Fuel Oil	
	Case No.:	Not reported	
	Material FA:	Petroleum	
	Quantity:	Not reported	
	Units:	Gallons	
	Recovered:	No	
	Resource Affected:	Not reported	
	Oxygenate:	False	
	Tank Test:		
	Site ID:	Not reported	
	Spill Tank Test:	Not reported	
	Tank Number:	Not reported	
	Tank Size:	Not reported	
	Test Method:	Not reported	
	Leak Rate:	Not reported	
	Gross Fail:	Not reported	
	Modified By:	Not reported	
	Last Modified:	Not reported	
	Test Method:	Not reported	
D17 NNE 1/4-1/2 0.369 mi.	ZWERMAN RESIDENCE 14 SATINWOOD ROAD BAYVILLE, NY	NY Spill	s S106017096 N/A
0.369 ml. 1949 ft.	Site 2 of 2 in cluster D		
Relative:	NY Spills:		
Higher	Site ID:	111099	
	Facility Addr2:	Not reported	
Actual:	Facility ID:	0305096	
22 ft.	Spill Number:	0305096	
	Facility Type:	ER	
	SWIS:	3000	
	Investigator:	BXDONOVA	

282

BXDONOVA Not reported 8/13/2003

8/13/2003

Equipment Failure

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Test Method:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S106017096

ZWERMAN RESIDENCE (Con	tinued)	S10
Water Affected:	Not reported	
Spill Source:	Private Dwelling	
Spill Notifier:	Other	
Cleanup Ceased:	Not reported	
Cleanup Meets Std:	True	
Last Inspection:	Not reported	
Recommended Penalty:	Penalty Not Recommended	
UST Trust:	False	
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.	
opin olass.	Unable/unwilling Responsible Party. Corrective action taken. (ISR)	
Spill Closed Dt:	10/17/2003	
Remediation Phase:	0	
Date Entered In Computer	-	
Spill Record Last Update:		
Spiller Name:	SAME	
Spiller Company:	GILDA ZWERMAN RESIDENCE	
Spiller Address:	14 SATINWOOD ROAD	
Spiller City,St,Zip:	BAYVILLE, NY	
Spiller Company:	001	
Contact Name:	GARY HALL	
Contact Phone:	(516) 686-2015	
DEC Region:	1	
DER Facility ID:	97190	
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was	
	"BRIAN D" 8/14 15:15 CALLED PETRO, SPOKE TO RAY, 275 GAL TANK,	
	BELIEVES ITS 1 LINE, UNK AMOUNT LOST APPROX 1 PINT SPILLED ON	ΝTO
	CONCRETE CLEANED WITH SPEEDI DRI	
Remarks:	OIL LINE FAILED UNDERNEATH THE SLAB	
Material:		
Site ID:	111099	
Operable Unit ID:	873386	
Operable Unit:	01	
Material ID:	502365	
Material Code:	0001	
Material Name:	#2 Fuel Oil	
Case No.:	Not reported	
Material FA:	Petroleum	
Quantity:	0	
Units:	Gallons	
Recovered:	No	
Resource Affected:	Not reported	
Oxygenate:	False	
Tank Test:		
Site ID:	Not reported	
Spill Tank Test:	Not reported	
Tank Number:	Not reported	
Tank Size:	Not reported	
Test Method:	Not reported	
Leak Rate:	Not reported	
Gross Fail:	Not reported	
Modified By:	Not reported	
Last Modified:	Not reported	

Not reported

Not reported

Database(s)

18 ENE 1/4-1/2 0.389 mi. 2056 ft.	RICCARDO RESIDENCE 6 MEADOW ST BAYVILLE, NY 11709	NY Spi	ills	S110242944 N/A
0.389 mi.	NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date: Reported to Dept: CID: Spill Cause: Water Affected: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Spill Class: Spill Closed Dt: Remediation Phase: Date Entered In Computer: Spill Record Last Update: Spiller Name: Spiller Company: Spiller Company: Spiller Company: Spiller Company: Spiller Company: Contact Phone: DEC Region: DER Facility ID: DEC Memo: Remarks:		Т.	
	Operable Unit ID: Operable Unit ID: Operable Unit: Material ID: Material Code: Material Name: Case No.: Material FA: Quantity: Units: Recovered:	425706 1181418 01 2175501 0001 #2 Fuel Oil Not reported Petroleum 100 Gallons Not reported		

Database(s)

	RICCARDO RESIDENCE (Continued)		S110242944	
	-			
	Resource Affected:	Not reported		
	Oxygenate:	False		
	Tank Test:			
	Site ID:	Not reported		
	Spill Tank Test:	Not reported		
	Tank Number:	Not reported		
	Tank Size:	Not reported		
	Test Method:	•		
		Not reported		
	Leak Rate:	Not reported		
	Gross Fail:	Not reported		
	Modified By:	Not reported		
	Last Modified:	Not reported		
	Test Method:	Not reported		
19 NE 1/4-1/2 0.422 mi. 2226 ft. Relative:	MAIORANA RESIDENCE 12 KING ROAD BAYVILLE, NY NY Spills:		NY Spills	S109060872 N/A
Higher	Site ID:	395269		
J	Facility Addr2:	Not reported		
Actual:	Facility ID:	0713504		
18 ft.	Spill Number:	0713504		
	Facility Type:	ER		
	SWIS:	3024		
	Investigator:	TJDEMEO		
	Referred To:	Not reported		
	Spill Date:	3/21/2008		
	Reported to Dept:	3/21/2008		
	CID:	404		
	Spill Cause:	Human Error		
	Water Affected:	Not reported		
		•		
	Spill Source:	Private Dwelling		
	Spill Notifier:	Other		
	Cleanup Ceased:	Not reported		
	Cleanup Meets Std:	False		
	Last Inspection:	Not reported		
	Recommended Penalty:	Penalty Not Recommended		
	UST Trust:	False		
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Res Willing Responsible Party. Corrective action taken.	sponse.	
	Spill Closed Dt:	5/13/2008		
	Remediation Phase:	0		
	Date Entered In Computer			
	Spill Record Last Update:			
	Spiller Name:	JOHN SCHAFFER		
	Spiller Company:	PERTO OIL		
	Spiller Address:	3 FAIRCHILD COURT		
	•	PLAINVIEW, NY 11803		
	Spiller City,St,Zip:	001		
	Spiller Company:			
	Contact Name:	JOHN MAIORANA		
	Contact Phone:	(516) 628-8792		
	DEC Region:	1		

Facility Type: SWIS:

MAP FINDINGS

EDR ID Number Database(s) EPA ID Number

	MAIORANA RESIDENCE (0	Continued)	S109060872
	DER Facility ID: DEC Memo: Remarks:	344799 3/24/08 13:35 TELECON WITH JOHN SCHAFFER FROM PETRO OIL. AP GALLONS OF #2 FUEL OIL SPILLED ONTO GRASS AND INSIDE THE BA FLOOR DRAIN INSIDE THE BASEMENT WAS ALSO IMPACTED. MILRO HIRED BY PETRO TO PERFORM CLEANUP. CLEANUP IS IN PROGRES 3/27/08 TJD Onsite 1345-1400 Site Inspection. (2)open excavations IFO residence. Planks removed from porch decking to expose impacts in vicinity of vent. Second excavation IFO porch @ fill pipe. Milro excavated approximately 2 yds of contaminated soils. Excavations appeared free of residual petroleum impacts based upon visual/olfactory screening. Backfill approved. Awaiting closure documents. 5/13/08 TJD File review. All required closure documentation has been received. No further action is required. 1/2 gallon spilled on grass; has been cleaned up; 5 gallons spilled in the basement and floor drain; clean up crew on site; driver error; fill pipe did not whistle;	ASEMENT. A ENV WAS
	Material:		
	Site ID: Operable Unit ID: Operable Unit: Material ID: Material Code: Material Name: Case No.: Material FA: Quantity: Units: Recovered: Resource Affected: Oxygenate: Tank Test: Site ID: Spill Tank Test: Tank Number: Tank Size: Test Method: Leak Rate: Gross Fail: Modified By: Last Modified: Test Method:	395269 1152213 01 2142986 0001 #2 Fuel Oil Not reported Petroleum 0 Gallons No Not reported False Not reported Not reported	
20 NNE 1/4-1/2 0.449 mi. 2370 ft.	21 UNIVERSITY ROAD BAYVILLE, NY	NY Spills NY Hist Spills	
Relative: Higher Actual: 21 ft.	NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type:	219744 Not reported 9925233 9925233 FR	

ER 3024 Map ID Direction Distance Elevation Site

(Continued)

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

(Continued)	
Investigator:	UNASSIGNED
Referred To:	Not reported
Spill Date:	7/27/1999
Reported to Dept:	8/4/1999
CID:	Not reported
Spill Cause:	Other
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.
-F	Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	2/27/2001
Remediation Phase:	0
Date Entered In Computer:	
Spill Record Last Update:	
Spiller Name:	SHELDON SCHREINER
Spiller Company:	LIPA/KEYSPAN
Spiller Address:	333 EARLE OVINGTON BLVD
Spiller City, St, Zip:	UNIONDALE, NY 11553-
Spiller Company:	001
Contact Name:	SUE WHITE
Contact Phone:	(516) 628-2612
DEC Region:	1
DER Facility ID:	181737
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was
	"UNASSIGNED 99-067" ***SAME AS 9905053 (WHICH IS LISTED AS LIBRARY
	LANE & CEMETERY RD)***
Remarks:	TRANSFORMER "BLEW UP" AND SPRAYED OIL ALL OVER BACKYARD. LIPA CREW PUT
	OUT FIRE AND SCRAPED SOIL JUST BELOW TRANSFORMER (FIRE AREA ONLY).
	CALLER CLAIMS SHE CAN STILL SMELL OIL, AND THAT NEIGHBOR HAS CHILD
	WITH ONGOING ILLNESS. ***SAME AS 9905053 (WHICH IS LISTED AS LIBRARY
	LANE & CEMETERY RD)***
	,
Material:	
Site ID:	219744
Operable Unit ID:	1089592
Operable Unit:	01
Material ID:	293373
Material Code:	0020A
Material Name:	TRANSFORMER OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported

(Continued)

Tank Size:

Leak Rate: Gross Fail:

Modified By:

Last Modified:

Test Method:

NY Hist Spills:

Is Updated:

PBS Number:

Tank Number:

Tank Size:

Tank:

Test Method:

Database(s)

EDR ID Number **EPA ID Number** 

### S104649458 Not reported Region of Spill: 1 9925233 UNASSIGNED 99-067 Not reported Not reported Not reported Not reported Not reported Not reported 07/27/1999 17:00 08/04/99 10:50 28 LIPA/KEYSPAN SHELDON SCHREINER (516) 391-6163 SUE WHITE

Spill Number: Investigator: Caller Name: Caller Agency: Caller Phone: Notifier Name: Notifier Agency: Notifier Phone: Spill Date/Time: Reported to Dept Date/Time: SWIS: Spiller Name: Spiller Contact: Spiller Phone: Spiller Contact: Spiller Phone: (516) 628-2612 Spiller Address: 333 EARLE OVINGTON BLVD Spiller City, St, Zip: UNIONDALE, NY 11553-Spill Cause: Other Reported to Dept: On Land Water Affected: Not reported Spill Source: 01 Spill Notifier: Affected Persons PBS Number: Not reported Cleanup Ceased: 11 Cleanup Meets Std: True Last Inspection: 11 **Recommended Penalty:** Penalty Not Recommended Spiller Cleanup Dt: 11 Enforcement Date: 11 Invstgn Complete: 11 UST Involvement: False Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. Spill Closed Dt: 02/27/01 Corrective Action Plan Submitted: 11 Date Region Sent Summary to Central Office: / / 08/04/99 Date Spill Entered In Computer Data File: Date Spill Entered In Computer Data File: 10:52 Update Date: 02/28/01

False

Not reported

Not reported

Not reported

#### TC3112648.2s Page 44

Database(s)

EDR ID Number EPA ID Number

S104649458

#### (Continued)

Test Method: Leak Rate Failed <sup>-</sup> Gross Leak Rate:		Not reported Not reported Not reported
Material:		
Material Class Typ	be:	Petroleum
Quantity Spilled:		0
Unkonwn Quantity	/ Spilled:	True
Units:		Gallons
Quantity Recovered	ed:	0
Unkonwn Quantity	/ Recovered	l: False
Material:		TRANSFORMER OIL
Class Type:		TRANSFORMER OIL
Times Material En	try In File:	533
CAS Number:		Not reported
Last Date:		19940926
DEC Remarks:	***SAME A	S 9905053 WHICH IS LISTED AS LIBRARY LANE CEMETERY RD)***
		RMER BLEW UP AND SPRAYED OIL ALL OVER BACKYARD. LIPA CREW PUT OUT
		SCRAPED SOIL JUST BELOW TRANSFORMER FIRE AREA ONLY). CALLER CLAIMS
		STILL SMELL OIL, AND THAT NEIGHBOR HAS CHILD WITH ONGOING ILLNESS.
	***SAME A	S 9905053WHICH IS LISTED AS LIBRARY LANE CEMETERY RD)***

21	BLUMHAGEN RESIDENCE
East	5 OAK STREET

1/4-1/2 0.482 mi. 2546 ft.	BAYVILLE, NY	
Relative:	NY Spills:	
Higher	Site ID:	304870
-	Facility Addr2:	Not reported
Actual:	Facility ID:	9800802
22 ft.	Spill Number:	9800802
	Facility Type:	ER
	SWIS:	3024
	Investigator:	MJDARCAN
	Referred To:	Not reported
	Spill Date:	4/18/1998
	Reported to Dept:	4/18/1998
	CID:	246
	Spill Cause:	Human Error
	Water Affected:	MILL NECK CREEK
	Spill Source:	Private Dwelling
	Spill Notifier:	Fire Department
	Cleanup Ceased:	Not reported
	Cleanup Meets Std:	True
	Last Inspection:	Not reported
	Recommended Penalty:	Penalty Not Recommended
	UST Trust:	False
	Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.
	Crill Classed Dt	Willing Responsible Party. Corrective action taken.
	Spill Closed Dt:	10/23/1998
	Remediation Phase:	0
	Date Entered In Computer:	
	Spill Record Last Update:	1/12/2010

MR BLUMHAGEN BLUMHAGEN RESIDENCE

5 OAK STREET

Spiller Name: Spiller Company:

Spiller Address:

NY Spills S103273682 NY Hist Spills N/A

**BLUMHAGEN RESIDENCE (Continued)** 

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

Spiller City,St,Zip:	BAYVILLE, NY 11709-
	001
Contact Name:	MR BLUMHAGEN
Contact Phone:	Not reported
DEC Region:	1
DER Facility ID:	246265
	Prior to Sept, 2004 data translation this spill Lead_DEC Field was
	"DARCANGELO" CLEANUP COMPLETE, DISPOSAL RECPTS REC'VD
Remarks:	HOMEOWNER ACCIDENTALLY SPILLED OIL WHILE MAKING TRANSFER TO NEW TANK -
-	THEN WASHED DOWN AREA WHICH CAUSED OIL TO FLOW INTO CREEK. FD HAS
:	SPILL CONTAINED WITH PADS IN WATER
Material:	
	304870
	1061441
•	01
•	322746
	0001
	#2 Fuel Oil
	Not reported
	Petroleum
	30
	Gallons
	No
	Not reported
	False
,,,	
Tank Test:	
	Not reported
	Not reported
•	Not reported
	Not reported
2	Not reported
	Not reported
NY Hist Spills:	
Region of Spill:	1
Spill Number:	9800802
Investigator:	DARCANGELO
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	04/18/1998 19:30
Reported to Dept Date/Time	
SWIS:	28
Spiller Name:	BLUMHAGEN RESIDENCE
Spiller Contact:	MR BLUMHAGEN
Spiller Phone:	( ) -
Spiller Contact:	MR BLUMHAGEN

Database(s)

EDR ID Number EPA ID Number

Spiller Phone:	( ) -
Spiller Address:	5 OAK STREET
Spiller City,St,Zip:	BAYVILLE, NY 11709-
Spill Cause:	Human Error
Reported to Dept:	Surface Water
Water Affected:	MILL NECK CREEK
Spill Source:	09
Spill Notifier:	Fire Department
PBS Number:	Not reported
Cleanup Ceased:	/ /
Cleanup Meets Std:	True
Last Inspection:	//
Recommended Penalty	r: Penalty Not Recommended
Spiller Cleanup Dt:	//
Enforcement Date:	/ /
Invstgn Complete:	/ /
UST Involvement:	False
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.
	Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	10/23/98
Corrective Action Plan	
0	mary to Central Office: / /
Date Spill Entered In C	omputer Data File: 04/18/98
Date Spill Entered In C	omputer Data File: Not reported
Update Date:	10/26/98
Is Updated:	False
Tank:	
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank	•
Gross Leak Rate:	Not reported
	not reported
Material:	
Material Class Type:	Petroleum
Quantity Spilled:	30
Unkonwn Quantity Spil	
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Rec	
Material:	#2 FUEL OIL
Class Type:	#2 FUEL OIL
Times Material Entry In	
CAS Number:	Not reported
Last Date:	19941207
	ANUP COMPLETE, DISPOSAL RECPTS REC VD
	1EOWNER ACCIDENTALLY SPILLED OIL WHILE MAKING TRANSFER TO NEW TANK - THEN
	CHED DOWN AREA WHICH CAUSED OIL TO FLOW INTO CREEK. FD HAS SPILL CONTAINED
VIII	H PADS IN WATER

Database(s)

EDR ID Number EPA ID Number

22 North 1/4-1/2 0.487 mi. 2572 ft.	HUCKVALE RESIDENCE 9 BUD COURT BAYVILLE, NY	NY S NY Hist S	Spills Spills	S102670815 N/A
North 1/4-1/2 0.487 mi.	9 BUD COURT BAYVILLE, NY NY Spills: Site ID: Facility Addr2: Facility ID: Spill Number: Facility Type: SWIS: Investigator: Referred To: Spill Date: Reported to Dept: CID: Spill Cause: Water Affected: Spill Source: Spill Notifier: Cleanup Ceased: Cleanup Meets Std: Last Inspection: Recommended Penalty: UST Trust: Spill Closed Dt: Remediation Phase: Date Entered In Computer: Spill Closed Dt: Remediation Phase: Date Entered In Computer: Spill Record Last Update: Spiller Name: Spiller Company: Spiller Company: Spiller Company: Spiller Company: Spiller Company: Contact Name: Contact Phone: DEC Region: DER Facility ID: DEC Memo: Remarks: Material: Site ID: Operable Unit ID: Operable Unit ID: Material ID: Material ID: Material ID:	219753 Not reported 9512047 ER 3000 UNASSIGNED Not reported 12/24/1995 12/24/1995 255 Equipment Failure Not reported Private Dwelling Affected Persons Not reported True Not reported Penalty Not Recommended False Known release with minimal potential for fire or hazard. DEC Respons Willing Responsible Party. Corrective action taken. 12/26/1995 0 12/24/1995 12/27/1995 Not reported COMMANDER PETRO SOUTH STREET OYSTER BAY, NY 001 JAY HUCKVALE (516) 628-1456 1 1181746 Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE" NO ADDITIONAL ACTIONS Bleeding tank to start up - leak occurred along with about 5 gallons of water - speedy dry to clean up 219753 1026258 01 359367 0001	Spills	
	Material Name: Case No.: Material FA: Quantity: Units: Recovered: Resource Affected:	#2 Fuel Oil Not reported Petroleum 1 Gallons Yes Not reported		

Database(s)

EDR ID Number **EPA ID Number** 

CKVALE RESIDENCE (Conti	nuea)
Oxygenate: F	alse
Tank Test:	
	lat reported
	lot reported
	lot reported
	Not reported
	lot reported
	Not reported
	Not reported
	lot reported
•	Not reported
	lot reported
Test Method: N	lot reported
NY Hist Spills:	_
Region of Spill:	1
Spill Number:	9512047
Investigator:	NONE
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Spill Date/Time:	12/24/1995 01:08
Reported to Dept Date/Time:	
SWIS:	28
Spiller Name:	COMMANDER PETRO
Spiller Contact:	Not reported
Spiller Phone:	(516) 922-7000
Spiller Contact:	JAY HUCKVALE
Spiller Phone:	(516) 628-1456
Spiller Address:	SOUTH STREET
Spiller City,St,Zip:	OYSTER BAY, NY
Spill Cause:	Equipment Failure
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	09
Spill Notifier:	Affected Persons
PBS Number:	Not reported
Cleanup Ceased:	//
Cleanup Meets Std:	True
Last Inspection:	/ /
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	//
Enterna de Bata	

11

11

False

12/26/95

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

Willing Responsible Party. Corrective action taken.

/ /

12/24/95

Not reported

Enforcement Date:

Invstgn Complete:

UST Involvement:

Spill Closed Dt:

Corrective Action Plan Submitted:

Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File:

Date Spill Entered In Computer Data File:

Spill Class:

#### 10

HUCKVALE RESIDENCE (Continued)

Update Date: Is Updated:

MAP FINDINGS

12/27/95

False

Database(s)

EDR ID Number EPA ID Number

	Tank: PBS Number: Tank Number: Tank Size: Test Method: Leak Rate Failed Tank: Gross Leak Rate: Material: Material Class Type: Quantity Spilled:	Not reported Not reported Not reported Not reported Not reported Not reported 1
	Unkonwn Quantity Spilled: Units: Quantity Recovered: Unkonwn Quantity Recovere Material: Class Type: Times Material Entry In File: CAS Number: Last Date: DEC Remarks: NO ADDIT Remark: Bleeding t	False Gallons 1 d:False #2 FUEL OIL #2 FUEL OIL 24464 Not reported 19941207 TONAL ACTIONS ank to start up - leak occurred along with about 5 gallons of water - to clean up
E23 NNW 1/4-1/2 0.495 mi. 2616 ft.	14 BAYVILLE AVENUE BAYVILLE, NY Site 1 of 2 in cluster E	NY Spills S104650320 NY Hist Spills N/A
Relative: Lower Actual: 5 ft.	Facility Addr2:NFacility ID:SSpill Number:SFacility Type:SSWIS:SInvestigator:NReferred To:NSpill Date:ZCID:NSpill Cause:AWater Affected:NSpill Source:SSpill Notifier:CCleanup Ceased:NCleanup Meets Std:TLast Inspection:NRecommended Penalty:FUST Trust:FSpill Class:N	

Database(s)

EDR ID Number EPA ID Number

(Continued)	S104650320
Spill Record Last Update:	2/29/2000
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999 National and a state of the
Contact Name: Contact Phone:	Not reported Not reported
DEC Region:	1
DER Facility ID:	252416
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was
	"ACAMPORA 99-162"
Remarks:	ABANDONED DRUM (AT LEAST 1) WAS FOUND BEHIND THE ABOVE ADDRESS WHICH
	IS THE SUVLAKI PALACE. ACCESS IS FROM ROAD DIRECTLY ADJACENT TO THE
	ADDRESS GIVEN. THIS IS A DEC WETLANDS AREA. CONTENTS OF DRUM IS
	BELIEVED TO BE WASTE OIL. OTHER DRUMS MAY HAVE OIL IN THEM BUT THE
	AREA IS MUDDY AND THEY COULD NOT BE CHECKED. ***TIDAL WETLANDS IS
	ALREADY AWARE OF POSSIBLE VIOLATIONS HERE***
Material:	
Site ID:	313063
Operable Unit ID:	1089840
Operable Unit:	01
Material ID:	293634
Material Code:	0022 Marte Olifikasi Oli
Material Name: Case No.:	Waste Oil/Used Oil
Material FA:	Not reported Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Tank Test:	
Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
NV Hist Spills	
NY Hist Spills: Region of Spill:	1
Spill Number:	9925493
Investigator:	ACAMPORA 99-162
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported

Database(s)

EDR ID Number EPA ID Number

(Continued)	S104650320
Spill Date/Time:	02/17/2000 13:49
Reported to Dept Date/Time:	
SWIS:	28
Spiller Name:	UNK
Spiller Contact:	Not reported
Spiller Phone:	() -
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spill Cause:	Abandoned Drums
Reported to Dept:	On Land
Water Affected:	Not reported
Spill Source:	12
Spill Notifier:	DEC
PBS Number:	Not reported
Cleanup Ceased:	11
Cleanup Meets Std:	True
Last Inspection:	11
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Dt:	//
Enforcement Date:	//
Invstgn Complete:	//
UST Involvement:	False
Spill Class:	Known release that creates a file or hazard. DEC Response.
	Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt:	02/18/00
Corrective Action Plan Subm	
Date Region Sent Summary	
Date Spill Entered In Compu	
Date Spill Entered In Compu	ter Data File: 14:04 02/29/00
Update Date: Is Updated:	False
is opualed.	
Tank:	
PBS Number:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported
Material:	
Material Class Type:	Petroleum
Quantity Spilled:	0
Unkonwn Quantity Spilled:	False
Units:	Gallons
Quantity Recovered:	0
Unkonwn Quantity Recovere	
Material:	WASTE OIL
Class Type:	WASTE OIL
Times Material Entry In File:	9509
CAS Number:	Not reported
Last Date:	19940927
DEC Remarks: Not report	
	NED DRUM AT LEAST 1) WAS FOUND BEHIND THE ABOVE ADDRESS WHICH IS THE
	PALACE. ACCESS IS FROM ROAD DIRECTLY ADJACENT TO THE ADDRESS GIVEN. DEC WETLANDS AREA. CONTENTS OF DRUM IS BELIEVED TO BE WASTE OIL.
	RUMS MAY HAVE OIL IN THEM BUT THE AREA IS MUDDY AND THEY COULD NOT BE
	. ***TIDAL WETLANDS IS ALREADY AWARE OF POSSIBLE VIOLATIONS HERE***
UNECKEL	. HUAL WETLANDS IS ALICENT AWAKE OF FUSSIBLE VIOLATIONS HERE

Database(s)

EDR ID Number EPA ID Number

E24 NNW 1/4-1/2 0.495 mi. 2616 ft	SOVLAKI KING 14 BAYVILLE AVENUE BAYVILLE, NY Site 2 of 2 in cluster E	NY Spills S103571590 NY Hist Spills N/A
201011.		
NNW 1/4-1/2	14 BAYVILLE AVENUE	NY Hist Spills N/A 313062 Not reported 9711913 9711913 ER 3000 UNASSIGNED Not reported 1/24/1998 1/24/1998 351 Other MILNACK BAY Commercial/Industrial DEC Not reported True Not reported True Not reported False Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken. 1/27/1998 0 1/24/1998
	Contact Phone:	(516) 444-0250
	DEC Region: DER Facility ID:	1 252416
	DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE" INCIDENT REFERRED TO NCDH AND NATURAL RESOURCES. NO RESPONSE BY SPILL UNIT
	Remarks:	A FAILED SEWAGE SYSTEM IS THE CAUSE - ECO DYE TESTED AND PHOTOED
	Material:	
	Site ID: Operable Unit ID: Operable Unit: Material ID: Material Code: Material Name: Case No.: Material FA: Quantity: Units: Recovered:	313062 1054649 01 326545 0062A RAW SEWAGE Not reported Other 0 Gallons No

Database(s)

EDR ID Number EPA ID Number

Resource Affected:	Not reported	
	False	
Tank Test:		
Site ID:	Not reported	
Spill Tank Test:	Not reported	
Tank Number:	Not reported	
Tank Size:	Not reported	
Test Method:	Not reported	
Leak Rate:	Not reported	
Gross Fail:	Not reported	
Modified By:	Not reported	
Last Modified:	Not reported	
Test Method:	Not reported	
NY Hist Spills:		
Region of Spill:	1	
Spill Number:	9711913	
Investigator:	NONE	
Caller Name:	Not reported	
Caller Agency:	Not reported	
Caller Phone:	Not reported	
Notifier Name:	Not reported	
Notifier Agency:	Not reported	
Notifier Phone:	Not reported	
Spill Date/Time:	01/24/1998 07:51	
Reported to Dept Date/Time		
SWIS:	28	
Spiller Name:	SOVLAKI KING	
Spiller Contact:	Not reported	
Spiller Phone:	() -	
Spiller Contact:	ECO WHALEN	
Spiller Phone:	(516) 444-0250	
Spiller Address:	14 BAYVILLE AVENUE	
Spiller City,St,Zip:	BAYVILLE, NY	
Spill Cause:	Other	
Reported to Dept:	Surface Water	
Water Affected:	MILNACK BAY	
Spill Source:	01	
Spill Notifier:	DEC	
PBS Number:	Not reported	
Cleanup Ceased:	11	
Cleanup Meets Std:	True	
Last Inspection:	11	
Recommended Penalty:	Penalty Not Recommended	
Spiller Cleanup Dt:		
Enforcement Date:		
Invstgn Complete:		
UST Involvement:	False	
Spill Class:	Possible release with minimal potential for fire or hazard or Known	
	release with no damage. DEC Response. Willing Responsible Party.	
	Corrective action taken.	
Spill Closed Dt:	01/27/98	

Date Region Sent Summary to Central Office: / /

Database(s)

EDR ID Number EPA ID Number

S103571590

### SOVLAKI KING (Continued)

	· · · ·		
	Date Spill Entered In Compute		
	Date Spill Entered In Compute	•	
	Update Date:	01/28/98	
	Is Updated:	False	
Та	ink:		
	PBS Number:	Not reported	
	Tank Number:	Not reported	
	Tank Size:	Not reported	
	Test Method:	Not reported	
	Leak Rate Failed Tank:	Not reported	
	Gross Leak Rate:	Not reported	
Ма	aterial:		
	Material Class Type:	Hazardous Material	
	Quantity Spilled:	0	
	Unkonwn Quantity Spilled:	True	
	Units:	Gallons	
	Quantity Recovered:	0	
Unkonwn Quantity Recovered: False			
	Material:	RAW SEWAGE	
	Class Type:	RAW SEWAGE	
	Times Material Entry In File:	1993	
	CAS Number:	Not reported	
	Last Date:	19940728	
	DEC Remarks: INCIDENT I	REFERRED TO NCDH AND NATURAL RESOURCES. NO RESPONSE BY SPILL UNIT	
	Remark: A FAILED S	SEWAGE SYSTEM ID THE CAUSE - ECO DYE TESTED AND PHOTOED	

Count: 1 records.

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MILL NECK	S107788060	MILL NECK MANOR	FROST MILL RD	11765	NY Spills

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

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

#### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/31/2011 Date Data Arrived at EDR: 04/13/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 62 Source: EPA Telephone: N/A Last EDR Contact: 04/13/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

EPA Region 6

EPA Region 7

EPA Region 8

**EPA Region 9** 

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 03/31/2011 Date Data Arrived at EDR: 04/13/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 62 Source: EPA Telephone: N/A Last EDR Contact: 04/13/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 05/16/2011 Next Scheduled EDR Contact: 08/29/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/31/2011 Date Data Arrived at EDR: 04/13/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 62 Source: EPA Telephone: N/A Last EDR Contact: 04/13/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Quarterly

#### Federal CERCLIS list

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

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 62 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 06/14/2011 Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Quarterly

#### FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011 Number of Days to Update: 36 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 04/15/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Varies

#### Federal CERCLIS NFRAP site List

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 62 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 06/14/2011 Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/09/2011 Date Data Arrived at EDR: 03/15/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 91 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 05/16/2011 Next Scheduled EDR Contact: 08/29/2011 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Quarterly

#### Federal RCRA generators list

#### RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/11/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/11/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 27 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/25/2011	Telephone: 703-603-0695
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 81	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 81 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 06/13/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 70 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Annually

#### State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/24/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/25/2011	Telephone: 518-402-9622
Date Made Active in Reports: 07/05/2011	Last EDR Contact: 05/25/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Annually

#### VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 11/24/2010 Date Made Active in Reports: 12/17/2010 Number of Days to Update: 23 Source: Department of Environmenal Conservation Telephone: 518-402-9814 Last EDR Contact: 05/26/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Varies

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

#### SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/06/2011 Date Made Active in Reports: 06/24/2011 Number of Days to Update: 18 Source: Department of Environmental Conservation Telephone: 518-457-2051 Last EDR Contact: 04/11/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Semi-Annually

#### State and tribal leaking storage tank lists

#### LTANKS: Spills Information Database

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

Date of Government Version: 03/31/2011 Date Data Arrived at EDR: 04/01/2011 Date Made Active in Reports: 04/20/2011 Number of Days to Update: 19 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 05/25/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Varies

#### HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/03/2011	Source: EPA Region 4
Date Data Arrived at EDR: 03/18/2011	Telephone: 404-562-8677
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/15/2011
	Data Release Frequency: Semi-Annually

#### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 48 Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/17/2011 Date Data Arrived at EDR: 05/19/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 26	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly
INDIAN LUST R1: Leaking Underground Storage A listing of leaking underground storage tank	
Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 05/20/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 25	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/03/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage LUSTs on Indian land in New Mexico and Okl	
Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 34	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage LUSTs on Indian land in Iowa, Kansas, and N	
Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010 Number of Days to Update: 64	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/04/2010 Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage LUSTs on Indian land in Colorado, Montana,	Fanks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 05/16/2011 Date Data Arrived at EDR: 05/17/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 28	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly
State and tribal registered storage tank lists	
TANKS: Storage Tank Faciliy Listing This database contains records of facilities the information for these facilities may not be rele	at are or have been regulated under Bulk Storage Program. Tank asable by the state agency.
Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/15/2011 Date Made Active in Reports: 04/25/2011 Number of Days to Update: 10	Source: Department of Environmental Conservation Telephone: 518-402-9543 Last EDR Contact: 04/15/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Quarterly
UST: Petroleum Bulk Storage (PBS) Database Facilities that have petroleum storage capacit	ies in excess of 1,100 gallons and less than 400,000 gallons.
Date of Government Version: 04/05/2011	Source: Department of Environmental Conservation

Date of Government Version: 04/05/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/05/2011	Telephone: 518-402-9549
Date Made Active in Reports: 04/25/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: No Update Planned

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/23/2006
	Data Release Frequency: No Update Planned
IOSF UST: Major Oil Storage Facilities Database Facilities that may be onshore facilities or ve greater.	e ssels, with petroleum storage capacities of 400,000 gallons or
Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: Varies
ST: Petroleum Bulk Storage Registered Aboveground Storage Tanks.	
Date of Government Version: 04/05/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/05/2011	Telephone: 518-402-9549
Date Made Active in Reports: 04/25/2011 Number of Days to Update: 20	Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011
Number of Days to Opuale. 20	Data Release Frequency: No Update Planned
CBS AST: Chemical Bulk Storage Database Facilities that store regulated hazardous sub and/or in underground tanks of any size.	stances in aboveground tanks with capacities of 185 gallons or greater,
Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002 Number of Days to Update: 30	Last EDR Contact: 07/25/2005 Next Scheduled EDR Contact: 10/24/2005
Number of Days to Optiate. So	Data Release Frequency: No Update Planned
MOSF AST: Major Oil Storage Facilities Database Facilities that may be onshore facilities or ve greater.	e ssels, with petroleum storage capacities of 400,000 gallons or
Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: No Update Planned
IOSF: Major Oil Storage Facility Site Listing These facilities may be onshore facilities or v greater.	ressels, with petroleum storage capacities of 400,000 gallons or
Date of Government Version: 04/05/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/05/2011	Telephone: 518-402-9549
Date Made Active in Reports: 04/20/2011	Last EDR Contact: 04/05/2011
	Next Scheduled EDR Contact: 07/18/2011
Number of Days to Update: 15	

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

Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 04/20/2011 Number of Days to Update: 15	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 04/05/2011 Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Quarterly	
INDIAN UST R6: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) Iand in EPA Region 6 (Louisiana, Arkansas, C	database provides information about underground storage tanks on Indian	
Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 34	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Semi-Annually	
INDIAN UST R5: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) Iand in EPA Region 5 (Michigan, Minnesota a	database provides information about underground storage tanks on Indian	
Date of Government Version: 01/01/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 68	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Varies	
• • • • •	ndian Land database provides information about underground storage tanks on Indian rgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee	
Date of Government Version: 03/03/2011 Date Data Arrived at EDR: 03/18/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 45	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Semi-Annually	
	ndian Land database provides information about underground storage tanks on Indian waii, Nevada, the Pacific Islands, and Tribal Nations).	
Date of Government Version: 05/18/2011 Date Data Arrived at EDR: 05/26/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 19	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly	
INDIAN UST R8: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).		
Date of Government Version: 05/16/2011 Date Data Arrived at EDR: 05/17/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 28	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly	
INDIAN UST R7: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) land in EPA Region 7 (Iowa, Kansas, Missour	database provides information about underground storage tanks on Indian	

Date of Government Version: 04/01/2011 Date Data Arrived at EDR: 06/01/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 13	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/03/2011 Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies	
INDIAN UST R10: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).		
Date of Government Version: 05/17/2011 Date Data Arrived at EDR: 05/19/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 26	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Quarterly	
INDIAN UST R1: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).		
Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 05/04/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 41	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/03/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Varies	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground storage tanks.		
Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 04/18/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Varies	
State and tribal institutional control / engineering control registries		
ENG CONTROLS: Registry of Engineering Controls Environmental Remediation sites that have engineering controls in place.		
Date of Government Version: 05/24/2011 Date Data Arrived at EDR: 05/25/2011 Date Made Active in Reports: 07/05/2011 Number of Days to Update: 41	Source: Department of Environmental Conservation Telephone: 518-402-9553 Last EDR Contact: 05/25/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Quarterly	

### INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/24/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/25/2011	Telephone: 518-402-9553
Date Made Active in Reports: 07/05/2011	Last EDR Contact: 05/25/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Quarterly

**RES DECL:** Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010 Date Data Arrived at EDR: 12/23/2010 Date Made Active in Reports: 02/11/2011 Number of Days to Update: 50 Source: NYC Department of City Planning Telephone: 212-720-3401 Last EDR Contact: 06/29/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: No Update Planned

#### State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 05/24/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/25/2011	Telephone: 518-402-9711
Date Made Active in Reports: 07/05/2011	Last EDR Contact: 05/25/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/25/2011	Source: EPA, Region 1
Date Data Arrived at EDR: 04/05/2011	Telephone: 617-918-1102
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/18/2011 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

#### State and tribal Brownfields sites

#### ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 05/24/2011	
Date Data Arrived at EDR: 05/25/2011	
Date Made Active in Reports: 07/05/2011	
Number of Days to Update: 41	

Source: Department of Environmental Conservation Telephone: 518-402-9622 Last EDR Contact: 05/25/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Quarterly

#### **BROWNFIELDS:** Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/24/2011 Date Data Arrived at EDR: 05/25/2011 Date Made Active in Reports: 07/05/2011 Number of Days to Update: 41 Source: Department of Environmental Conservation Telephone: 518-402-9764 Last EDR Contact: 05/25/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Semi-Annually

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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 Brownfields Cleanup Revolving Loan Fund (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: 03/29/2011 Date Data Arrived at EDR: 03/29/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 77 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/27/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: Semi-Annually

### Local Lists of Landfill / Solid Waste Disposal Sites

#### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 06/27/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: No Update Planned
SWRCY: Registered Recycling Facility List A listing of recycling facilities.	

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/06/2011 Date Made Active in Reports: 06/24/2011 Number of Days to Update: 18 Source: Department of Environmental Conservation Telephone: 518-402-8705 Last EDR Contact: 04/11/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Semi-Annually

#### SWTIRE: Registered Waste Tire Storage & Facility List A listing of facilities registered to accept waste tires.

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 04/29/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 05/09/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/02/2011	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/17/2011	Telephone: 202-307-1000
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/07/2011
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/19/2011
	Data Release Frequency: Quarterly

#### DEL SHWS: Delisted Registry Sites

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

Date of Government Version: 05/24/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/25/2011	Telephone: 518-402-9622
Date Made Active in Reports: 07/05/2011	Last EDR Contact: 05/25/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Annually

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

#### Local Lists of Registered Storage Tanks

#### HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006 Number of Days to Update: 48 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 10/23/2006 Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies

#### HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006 Number of Days to Update: 48 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 10/23/2006 Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

#### Local Land Records

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2011	Telephone: 202-564-6023
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 87	Next Scheduled EDR Contact: 08/15/2011
	Data Release Frequency: Varies

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 31 Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 06/21/2011 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Varies

#### **Records of Emergency Release Reports**

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/05/2011	Telephone: 202-366-4555
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 51	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Annually

#### SPILLS: Spills Information Database

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

Date of Government Version: 03/31/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/01/2011	Telephone: 518-402-9549
Date Made Active in Reports: 04/20/2011	Last EDR Contact: 05/25/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Varies

#### HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005 Number of Days to Update: 6 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### Other Ascertainable Records

#### RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 03/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2011	Telephone: (212) 637-3660
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2011	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/11/2011	Telephone: 202-366-4595
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/11/2011
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/21/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Semi-Annually

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 112 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 06/14/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Varies

### CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/05/2011	Telephone: Varies
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/01/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: Varies

#### ROD: Records Of Decision

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

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/16/2011 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 5	Source: EPA Telephone: 703-416-0223 Last EDR Contact: 06/15/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Annually	
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UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 06/02/2011
Number of Days to Update: 99	Next Scheduled EDR Contact: 09/12/2011
	Data Release Frequency: Varies

#### MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54

Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 06/08/2011 Next Scheduled EDR Contact: 09/19/2011 Data Release Frequency: Semi-Annually

#### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/17/2010 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 94

Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/27/2011 Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Annually

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 64

Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/30/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/27/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25 Source: EPA Telephone: 202-566-1667 Last EDR Contact: 05/27/2011 Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Quarterly

#### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

#### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009SourDate Data Arrived at EDR: 12/10/2010TelepDate Made Active in Reports: 02/25/2011LastNumber of Days to Update: 77Next

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Annually

#### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/07/2011 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 59 Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 06/27/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: Quarterly

#### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011 Number of Days to Update: 98	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 04/22/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Annually
, ,	Commission and contains a list of approximately 8,100 sites which h are subject to NRC licensing requirements. To maintain currency,
Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010 Number of Days to Update: 51	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 06/13/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Quarterly
RADINFO: Radiation Information Database The Radiation Information Database (RADINF Environmental Protection Agency (EPA) regula	<ul> <li>O) contains information about facilities that are regulated by U.S. ations for radiation and radioactivity.</li> </ul>

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011	Source: Environmental Protection Agency Telephone: 202-343-9775
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/13/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: Quarterly

#### FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (212) 637-3000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/14/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Quarterly

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

#### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 62 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/27/2011 Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Biennially

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

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/20/2006	Telephone: 518-402-9564
Date Made Active in Reports: 11/30/2006	Last EDR Contact: 05/26/2009
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/24/2009
	Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/14/2011	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 03/15/2011	Telephone: 518-402-8056
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 06/15/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Quarterly

#### NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 05/24/2011
Number of Days to Update: 12

Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/12/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Annually

#### DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Varies

#### SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 04/18/2011 Date Data Arrived at EDR: 04/20/2011 Date Made Active in Reports: 05/24/2011 Number of Days to Update: 34 Source: Department of Environmental Conservation Telephone: 518-402-8233 Last EDR Contact: 04/18/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: No Update Planned

### AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 11/02/2010 Date Made Active in Reports: 12/17/2010 Number of Days to Update: 45 Source: Department of Environmental Conservation Telephone: 518-402-8452 Last EDR Contact: 05/02/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Annually

### E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 10/13/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/04/2011 Number of Days to Update: 36 Source: New York City Department of City Planning Telephone: 718-595-6658 Last EDR Contact: 06/30/2011 Next Scheduled EDR Contact: 10/10/2011 Data Release Frequency: Varies

#### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 04/21/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Semi-Annually

#### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 06/06/2011 Next Scheduled EDR Contact: 08/08/2011 Data Release Frequency: Varies

#### FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008 Date Data Arrived at EDR: 11/25/2008 Date Made Active in Reports: 12/11/2008 Number of Days to Update: 16 Source: Department of Environmental Conservation Telephone: 518-402-8712 Last EDR Contact: 04/11/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009 Number of Days to Update: 76	Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/19/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Varies
COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.		
	Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 77	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 06/14/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Varies
Ρ	PCB TRANSFORMER: PCB Transformer Registration Database The database of PCB transformer registrations that includes all PCB registration submittals.	
	Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009 Number of Days to Update: 100	Source: Environmental Protection Agency Telephone: 202-566-0517 Last EDR Contact: 05/05/2011 Next Scheduled EDR Contact: 08/15/2011 Data Release Frequency: Varies
FINANCIAL ASSURANCE 1: Financial Assurance Information Listing Financial assurance information.		
	Date of Government Version: 04/12/2011 Date Data Arrived at EDR: 06/06/2011 Date Made Active in Reports: 06/24/2011 Number of Days to Update: 18	Source: Department of Environmental Conservation Telephone: 518-402-8660 Last EDR Contact: 04/11/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Quarterly
С	OAL ASH: Coal Ash Disposal Site Listing A listing of coal ash disposal site locations.	
	Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 04/15/2011 Date Made Active in Reports: 05/24/2011 Number of Days to Update: 39	Source: Department of Environmental Conservation Telephone: 518-402-8660 Last EDR Contact: 04/11/2011 Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Varies
FEDLAND: Federal and Indian Lands Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.		
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339	Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/21/2011 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: N/A
_		

### EDR PROPRIETARY RECORDS

#### EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

Source: EDR, Inc.

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Telephone: N/A

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

#### COUNTY RECORDS

#### CORTLAND COUNTY:

Cortland County Storage Tank Listing A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 03/18/2011 Date Data Arrived at EDR: 03/18/2011 Date Made Active in Reports: 04/21/2011 Number of Days to Update: 34

Source: Cortland County Health Department Telephone: 607-753-5035 Last EDR Contact: 05/23/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Quarterly

Data Release Frequency: No Update Planned

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 03/18/2011	Source: Cortland County Health Department
Date Data Arrived at EDR: 03/18/2011	Telephone: 607-753-5035
Date Made Active in Reports: 04/21/2011	Last EDR Contact: 05/23/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Quarterly

#### NASSAU COUNTY:

#### Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003	Source: Nassau County Health Department
Date Data Arrived at EDR: 05/27/2003	Telephone: 516-571-3314
Date Made Active in Reports: 06/09/2003	Last EDR Contact: 04/11/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 05/09/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Varies

#### Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003	Source: Nassau County Health Department
Date Data Arrived at EDR: 05/27/2003	Telephone: 516-571-3314
Date Made Active in Reports: 06/09/2003	Last EDR Contact: 04/11/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011 Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal Telephone: 516-572-1000 Last EDR Contact: 05/09/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Varies

#### ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 03/17/2011 Date Data Arrived at EDR: 03/18/2011 Date Made Active in Reports: 04/21/2011 Number of Days to Update: 34

Source: Rockland County Health Department Telephone: 914-364-2605 Last EDR Contact: 06/13/2011 Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 03/17/2011	Source: Rockland County Health Department
Date Data Arrived at EDR: 03/18/2011	Telephone: 914-364-2605
Date Made Active in Reports: 04/21/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Quarterly

#### SUFFOLK COUNTY:

#### Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006 Date Data Arrived at EDR: 01/11/2007 Date Made Active in Reports: 02/07/2007 Number of Days to Update: 27

Source: Suffolk County Department of Health Services Telephone: 631-854-2521 Last EDR Contact: 05/13/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Annually

#### Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/13/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Annually

#### WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 03/22/2011	Source: Westchester County Department of Health
Date Data Arrived at EDR: 03/24/2011	Telephone: 914-813-5161
Date Made Active in Reports: 04/21/2011	Last EDR Contact: 05/09/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 03/22/2011 Date Data Arrived at EDR: 03/24/2011 Date Made Active in Reports: 04/21/2011 Number of Days to Update: 28 Source: Westchester County Department of Health Telephone: 914-813-5161 Last EDR Contact: 05/09/2011 Next Scheduled EDR Contact: 08/22/2011 Data Release Frequency: Varies

#### **OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility. Date of Government Version: 12/31/2007 Source: Department of Environmental Protection Date Data Arrived at EDR: 08/26/2009 Telephone: 860-424-3375 Date Made Active in Reports: 09/11/2009 Last EDR Contact: 05/26/2011 Number of Days to Update: 16 Next Scheduled EDR Contact: 09/05/2011 Data Release Frequency: Annually NJ MANIFEST: Manifest Information Hazardous waste manifest information. Date of Government Version: 12/31/2009 Source: Department of Environmental Protection Date Data Arrived at EDR: 07/22/2010 Telephone: N/A Date Made Active in Reports: 08/26/2010 Last EDR Contact: 04/19/2011 Number of Days to Update: 35 Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Annually PA MANIFEST: Manifest Information Hazardous waste manifest information. Date of Government Version: 12/31/2008 Source: Department of Environmental Protection Date Data Arrived at EDR: 12/01/2009 Telephone: 717-783-8990 Date Made Active in Reports: 12/14/2009 Last EDR Contact: 04/04/2011 Number of Days to Update: 13 Next Scheduled EDR Contact: 07/06/2011 Data Release Frequency: Annually **RI MANIFEST: Manifest information** Hazardous waste manifest information Date of Government Version: 12/31/2010 Source: Department of Environmental Management Date Data Arrived at EDR: 06/24/2011 Telephone: 401-222-2797 Date Made Active in Reports: 06/30/2011 Last EDR Contact: 05/31/2011 Next Scheduled EDR Contact: 09/12/2011 Number of Days to Update: 6 Data Release Frequency: Annually VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information. Date of Government Version: 03/29/2010 Source: Department of Environmental Conservation Telephone: 802-241-3443 Date Data Arrived at EDR: 05/14/2010 Date Made Active in Reports: 06/22/2010 Last EDR Contact: 04/25/2011 Next Scheduled EDR Contact: 08/08/2011 Number of Days to Update: 39 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/06/2010 Date Made Active in Reports: 07/26/2010 Number of Days to Update: 20

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/20/2011 Next Scheduled EDR Contact: 10/03/2011 Data Release Frequency: Annually

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

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247 U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals: Source: American Hospital Association, Inc. Telephone: 312-280-5991 The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals. Medical Centers: Provider of Services Listing Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services. Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images

are made by scanning published paper maps on high-resolution scanners. The raster image

is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

MILL NECK MARINA HERMAN AVE LOCUST VALLEY, NY 11560

### TARGET PROPERTY COORDINATES

Latitude (North):	40.90170 - 40° 54' 6.1"
Longitude (West):	73.579 - 73° 34' 44.4"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	619690.6
UTM Y (Meters):	4528605.0
Elevation:	13 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	40073-H5 BAYVILLE, NY
Most Recent Revision:	1975

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

#### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

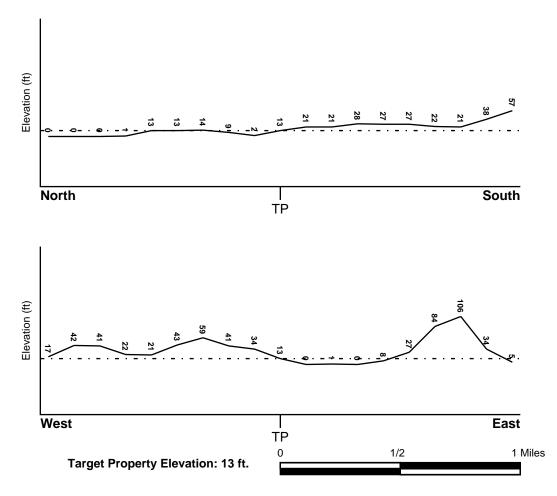
#### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

#### 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

Ν

Target Property County NASSAU, NY	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	36059C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property BAYVILLE	<u>Data Coverage</u> 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 Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence
System:	Quaternary	
Series:	Pleistocene	
Code:	Qp (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

> 60 inches Depth to Bedrock Max:

	Soil Layer Information						
	Bou	indary		Classi	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

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

#### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS2113108	1/4 - 1/2 Mile SSW
A2	USGS2113109	1/4 - 1/2 Mile SSW
3	USGS2113112	1/4 - 1/2 Mile SSW
4	USGS2113003	1/4 - 1/2 Mile North
B5	USGS2112999	1/4 - 1/2 Mile NNW
C6	USGS2113004	1/4 - 1/2 Mile NNW
C7	USGS2113005	1/4 - 1/2 Mile NNW
B8	USGS2113010	1/2 - 1 Mile NNW
D9	USGS2113024	1/2 - 1 Mile North
D10	USGS2113023	1/2 - 1 Mile North
D11	USGS2113025	1/2 - 1 Mile North
D12	USGS2113019	1/2 - 1 Mile North
D13	USGS2113026	1/2 - 1 Mile North
14	USGS2113072	1/2 - 1 Mile South
15	USGS2113014	1/2 - 1 Mile NW
16	USGS2112834	1/2 - 1 Mile NNE
E18	USGS2113558	1/2 - 1 Mile ENE
E19	USGS2112972	1/2 - 1 Mile ENE
E20	USGS2112971	1/2 - 1 Mile ENE
21	USGS2113015	1/2 - 1 Mile NW
E22	USGS2112975	1/2 - 1 Mile ENE
23	USGS2113092	1/2 - 1 Mile SE
24	USGS2112998	1/2 - 1 Mile ENE
F26	USGS2113255	1/2 - 1 Mile SSW
27	USGS2112958	1/2 - 1 Mile WNW

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

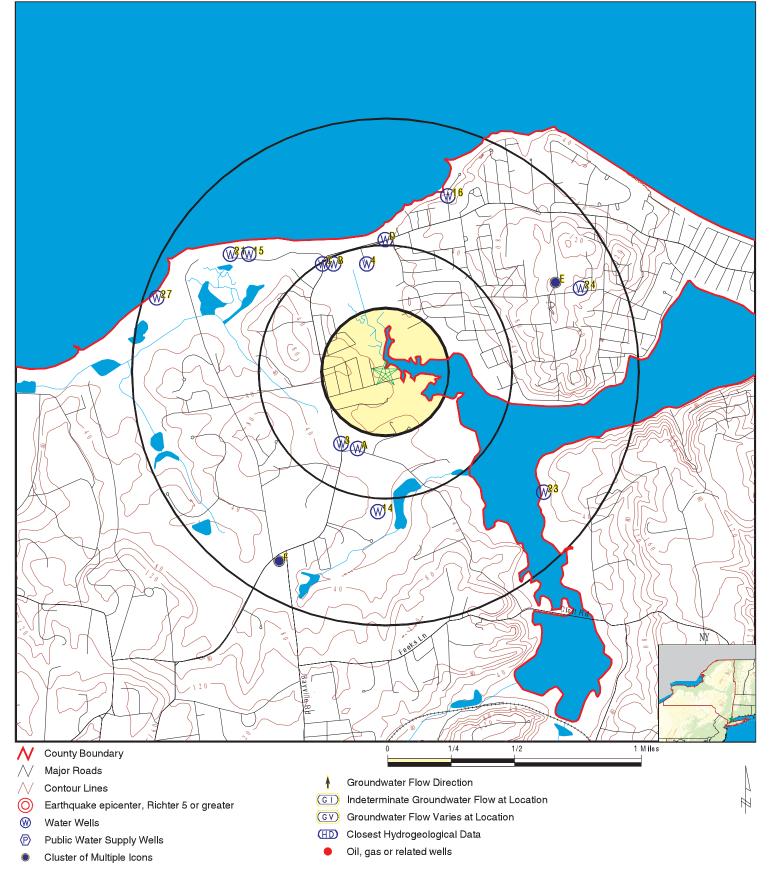
MAP ID	WELL ID	LOCATION FROM TP
E17	NY0002816	1/2 - 1 Mile ENE

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

### STATE DATABASE WELL INFORMATION

MAP ID F25 WELL ID NYWS005722 LOCATION FROM TP 1/2 - 1 Mile SSW

# **PHYSICAL SETTING SOURCE MAP - 3112648.2s**



SITE NAME: Mill Neck Marina	CLIENT: HRP Associates
ADDRESS: Herman Ave	CONTACT: Mark Wright
Locust Valley NY 11560	INQUIRY #: 3112648.2s
LAT/LONG: 40.9017 / 73.5790	DATE: July 05, 2011 11:54 am
	Convergent @ 2011 EDB Inc. @ 2010 Tale Atlac Bal. 07/2009

Map ID Direction				
Distance Elevation			Database	EDR ID Number
A1 SSW 1/4 - 1/2 Mile Higher			FED USGS	USGS2113108
Agency cd:	USGS	Site no:	405350073345301	
Site name:	N 1188.1			
Latitude:	405350	EDR Site id:	USGS2113108	
Longitude:	0733453	Dec lat:	40.89732094	
Dec lon:	-73.58095876	Coor meth:	M	
Coor accr:	S	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	36	
State:	36	County:	059	
Country:	US	Land net:	Not Reported	
Location map:	NG 312 3113	Map scale:	Not Reported	
Altitude:	37.0			
Altitude method:	Level or other surveying method			
Altitude accuracy:	0.1			
Altitude datum:	National Geodetic Vertical Datum	n of 1929		
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.		
Topographic:	Not Reported			
Site type:	Ground-water other than Spring	Date construction:	Not Reported	
Date inventoried:	Not Reported	Mean greenwich time offset:	EST	
Local standard time flag:	N	-		
Type of ground water site:	Single well, other than collector of	or Ranney type		
Aquifer Type:	Not Reported			
Aquifer:	GLACIAL AQUIFER, UPPER			
Well depth:	34.	Hole depth:	34.	
Source of depth data:	Not Reported			
Project number:	Not Reported			
Real time data flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00	
Peak flow data count:	0	Water quality data begin date:	0000-00-00	
Water quality data end date	2:0000-00-00	Water quality data count:	0	
Ground water data begin da		Ground water data end date:	1961-07-14	
Ground water data count:	50			

#### Ground-water levels, Number of Measurements: 50

Data	Feet below	Feet to	Data	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1961-07-14		21.90	1960-12-02		21.44
1960-05-25		22.12	1959-10-19		19.08
1959-05-11		22.70	1958-12-01		20.65
1958-09-22		20.83	1958-04-25		25.45
1957-07-26		19.95	1957-04-30		21.66
1956-11-29		19.51	1956-04-13		23.22
1955-12-01		23.21	1955-07-25		20.01
1955-04-06		22.54	1954-09-23		20.08
1954-04-23		21.02	1953-09-23		20.20
1953-03-27		24.25	1952-10-22		20.27
1952-06-18		24.29	1951-11-30		19.55
1951-05-17		22.45	1951-01-05		18.82
1950-09-02		19.00	1950-04-13		19.62
1949-11-04		19.29	1949-06-15		22.71
1949-01-10		22.27	1948-07-17		22.98

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1948-04-06		23.47	 1947-10-24		18.91
1947-04-12		21.37	1946-09-25		20.32
1946-02-11		22.15	1945-07-10		21.50
1945-03-08		21.79	1944-05-09		24.17
1944-01-26		20.59	1943-05-22		22.62
1943-03-01		22.55	1942-08-28		23.50
1941-10-17		18.46	1941-04-01		21.05
1940-12-17		19.73	1940-04-26		22.54
1940-03-19		20.80	1939-09-13		16.48
1938-10-03		30.96	1938-07-25		19.77

#### FED USGS USGS2113109

Agency cd:		USGS	Site no:		4053	350073345401
Site name:		N 9314.1				
Latitude:		405350	EDR Site id:			S2113109
Longitude:		0733454	Dec lat:			9732095
Dec lon:		-73.58123654	Coor meth:		Μ	
Coor accr:		S	Latlong datum:		NAC	027
Dec latlong	datum:	NAD83	District:		36	
State:		36	County:		059	
Country:		US	Land net:		Not	Reported
Location ma	p:	NG 312 3	Map scale:		Not	Reported
Altitude:		32.0				
Altitude met	nod:	Level or other surveying method				
Altitude accu	iracy:	0.1				
Altitude datu	im:	National Geodetic Vertical Datun	n of 1929			
Hydrologic:		Northern Long Island. New York.	Area = 915 sq.mi.			
Topographic	:	Not Reported				
Site type:		Ground-water other than Spring	Date construction:		1977	70720
Date invento	oried:	Not Reported	Mean greenwich time	e offset:	EST	
Local standa	ard time flag:	N	0			
	ind water site:	Single well, other than collector of	or Ranney type			
Aquifer Type		Not Reported	, ,,			
Aquifer:		GLACIAL AQUIFER, UPPER				
Well depth:		54.	Hole depth:		Not	Reported
Source of de	pth data:	Not Reported				
Project num		Not Reported				
Real time da		0	Daily flow data begin	date:	0000	0-00-00
	ata end date:	0000-00-00	Daily flow data count		0	
	ata begin date:		Peak flow data end c		0000	0-00-00
Peak flow da	0	0	Water quality data be			
	y data end date	•	Water quality data co		2	2 10 10
		ate: 1977-09-01	Ground water data e		_	3-03-30
	er data count:	50		nu uato.	1000	5 00 00
Ground wate		50				
Ground-wate	er levels, Numb	per of Measurements: 50				
	Feet below	Feet to		Feet be	low	Feet to
Date	Surface	Sealevel	Date	Surface	;	Sealevel
1998-03-30		23.35				
1997-09-17		20.20				
1001 00 11		20.20				

Note: Water level was affected by tide stage.

A2 SSW 1/4 - 1/2 Mile Higher

Data	Feet below			Feet below	
Date	Surface	Sealevel	Date	Surface	Sealevel
1997-08-2		20.63			
Note: V 1997-07-2		affected by tide stage. 20.81			
	-	affected by tide stage.			
1997-05-2		22.60			
		affected by tide stage.			
1997-03-	11	22.58			
		affected by tide stage.			
1996-12-		22.23			
		affected by tide stage.			
1996-09-		20.17			
1996-05-		affected by tide stage. 22.37			
		affected by tide stage.			
1996-03-		21.16			
		affected by tide stage.			
1995-12-0		19.31			
Note: V	Vater level was a	affected by tide stage.			
1995-06-	13	20.03			
Note: V	Vater level was a	affected by tide stage.			
1995-03-		20.61			
		affected by tide stage.			
1994-12-2		20.04			
Note: v 1994-06-0		affected by tide stage. 22.63			
		affected by tide stage.			
1994-04-0		23.11			
		affected by tide stage.			
1993-12-		20.08			
Note: V	Vater level was a	affected by tide stage.			
1993-06-2		21.25			
Note: V	Vater level was a	affected by tide stage.			
1993-03-2		22.81			
		affected by tide stage.			
1992-05-2	-	19.70			
		affected by tide stage.			
1992-03-		19.74 Iffected by tide stage.			
1991-11-0		19.77			
1991-03-2		22.53			
		affected by tide stage.			
1990-03-2		22.63			
Note: V	Vater level was a	affected by tide stage.			
1986-06-7		20.22	1984-04-3	0	22.51
1983-08-2		22.23	1983-06-2		23.76
1983-04-		22.79	1982-12-1		19.54
1982-09-0		20.24	1982-07-0		20.97
1982-03-0		20.47	1982-01-0		19.04
1981-09-0		18.54 18.57	1981-06-0		19.19
1981-03-0 1980-05-2		22.96	1980-09-0 1980-03-1		20.28 20.25
1960-05-2		20.41	1980-03-1		20.25 18.34
1979-06-0		21.37	1979-03-0		20.75
1978-12-0		20.15	1978-09-1		21.29
1978-06-0		23.55	1978-03-2		23.52

Date	Feet below Surface	Feet to Sealevel	Date	Feet be Surface		Feet to Sealevel	
1977-12-13		21.76	 1977-09-0	1		16.65	
SW 4 - 1/2 Mile gher						FED USGS	USGS21131
Agency cd:		USGS	Site no:		4053	51073345801	
Site name:		N 1188.2					
Latitude:		405351	EDR Site id:		USG	S2113112	
Longitude:		0733458	Dec lat:		40.89	759873	
Dec lon:		-73.58234769	Coor meth:		М		
Coor accr:		S	Latlong datum:		NAD2	27	
Dec latlong	datum:	NAD83	District:		36		
State:		36	County:		059		
Country:		US	Land net:		Not R	Reported	
Location ma	ıp:	NG 312 3113	Map scale:		Not R	Reported	
Altitude:		35.0					
Altitude met	hod:	Level or other surveying method					
Altitude acc	uracy:	0.1					
Altitude datu	ım:	National Geodetic Vertical Datun	n of 1929				
Hydrologic:		Northern Long Island. New York.	Area = 915 sq.mi.				
Topographic	:	Not Reported					
Site type:		Ground-water other than Spring	Date construction:		Not R	Reported	
Date invento	oried:	Not Reported	Mean greenwich ti	me offset:	EST		
Local standa	ard time flag:	N					
Type of grou	und water site:	Single well, other than collector of	or Ranney type				
Aquifer Type	Ð:	Not Reported					
Aquifer:		GLACIAL AQUIFER, UPPER					
Well depth:		29.	Hole depth:		35.		
Source of de		Not Reported					
Project num		Not Reported					
Real time da	ata flag:	0	Daily flow data beg		0000	-00-00	
	ata end date:	0000-00-00	Daily flow data cou		0		
	ata begin date:		Peak flow data end			-00-00	
Peak flow da		0	Water quality data			-00-00	
	y data end date		Water quality data		0		
Ground wate	er data begin d	ate: 1961-11-22	Ground water data	end date:	1977-	-06-07	

#### Ground-water levels, Number of Measurements: 62

Dete	Feet below Surface	Feet to Sealevel	Data	Feet below	Feet to
Date	Sunace		Date	Surface	Sealevel
1977-06-07		22.12	1977-03-29		22.39
1976-12-06		20.89	1976-09-07		22.25
1976-06-08		23.17	1976-03-15		24.20
1975-12-30		22.81	1975-09-09		22.54
1975-06-11		23.02	1975-03-21		21.75
1974-12-17		20.77	1974-09-16		21.57
1974-06-14		23.20	1974-03-27		23.90
1973-12-04		22.05	1973-09-20		24.04
1973-06-12		24.17	1973-03-22		23.69
1972-12-29		23.21	1972-09-14		21.92
1972-06-11		25.03	1972-03-21		24.07

Ground-water levels, continued.					
Feet below Feet		Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1971-12-21		22.57			20.78
1971-07-19		20.23	1971-03-26		20.61
1970-12-14		19.85	1970-09-21		20.34
1970-06-18		22.92	1970-03-10		23.27
1970-01-26		21.72	1969-09-22		21.44
1969-07-11		21.62	1969-04-17		21.67
1969-01-27		21.08	1968-09-26		20.77
1968-06-25		22.65	1968-04-10		21.52
1967-12-18		19.35	1967-10-05		19.48
1967-07-18		20.62	1967-04-19		20.35
1966-12-22		17.64	1966-09-23		17.08
1966-06-03		18.25	1966-03-03		17.80
1965-11-24		18.42	1965-08-24		18.62
1965-06-08		19.04	1965-03-16		19.50
1964-12-09		19.73	1964-06-25		20.37
1964-04-02		20.49	1963-12-20		19.32
1963-09-18		19.41	1963-06-28		20.17
1963-03-12		18.77	1962-12-03		18.56
1962-07-27		19.00	1962-03-16		19.76
1961-12-21		20.70	1961-11-22		25.16

# 4 North 1/4 - 1/2 Mile Lower

#### FED USGS USGS2113003

Agency cd:	USGS	Site no:	405428073345101		
Site name:	N 1187.1				
Latitude:	405428	EDR Site id:	USGS2113003		
Longitude:	0733451	Dec lat:	40.90787637		
Dec lon:	-73.58040306	Coor meth:	M		
Coor accr:	S	Latlong datum:	NAD27		
Dec latlong datum:	NAD83	District:	36		
State:	36	County:	059		
Country:	US	Land net:	Not Reported		
Location map:	NG 227 3 91	Map scale:	Not Reported		
Altitude:	6.0				
Altitude method:	Level or other surveying method				
Altitude accuracy:	0.1				
Altitude datum:	National Geodetic Vertical Datum of 1929				
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.				
Topographic:	Not Reported				
Site type:	Ground-water other than Spring	Date construction:	Not Reported		
Date inventoried:	Not Reported	Mean greenwich time offset:	EST		
Local standard time flag:	Ν				
Type of ground water site:	Single well, other than collector of	or Ranney type			
Aquifer Type:	Not Reported				
Aquifer:	GLACIAL AQUIFER, UPPER				
Well depth:	25.	Hole depth:	25.		
Source of depth data:	Not Reported				
Project number:	Not Reported				
Real time data flag:	0	Daily flow data begin date:	0000-00-00		
Daily flow data end date:	0000-00-00	Daily flow data count:	0		
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00		
•					

Peak flow data count: 0 Water quality data end date:0000-00-00 Ground water data begin date: 1938-07-14 Ground water data count: 75 Water quality data begin date:0000-00-00Water quality data count:0Ground water data end date:1969-04-17

Feet below			Data	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1969-04-17		3.90	1969-01-27		4.10
1968-09-26		3.65	1968-06-25		4.53
1968-04-10		3.35	1967-12-18		3.37
1967-10-06		3.68	1967-07-18		3.71
1967-04-19		4.03	1966-12-22		3.60
1966-09-23		4.40	1966-06-03		3.67
1965-11-24		1.18	1965-08-24		1.09
1965-06-08		1.07	1965-03-16		1.32
1964-12-09		1.39	1964-06-25		1.75
1964-04-02		1.04	1963-12-20		2.08
1963-09-18		2.23	1963-08-28		2.55
1963-03-12		2.70	1962-12-03		2.72
1962-07-27		2.91	1962-03-16		3.27
1961-12-21		3.20	1961-10-16		3.03
1961-07-14		2.90	1960-12-02		3.28
1960-05-25		3.63	1959-10-19		3.19
1959-05-11		3.50	1958-12-01		3.59
1958-09-22		3.13	1958-04-25		3.30
1956-04-13		3.18	1955-07-25		3.05
1955-04-06		3.97	1954-09-23		4.03
1954-04-23		2.95	1953-09-23		3.13
1953-03-27		4.51	1952-10-22		3.46
1952-06-18		3.56	1951-11-28		3.29
1951-05-17		3.09	1951-01-05		2.94
1950-09-02		2.83	1950-04-13		3.05
1949-11-04		3.40	1949-06-15		2.89
1949-01-10		3.59	1948-07-17		3.71
1948-04-06		3.64	1947-10-24		2.55
1947-04-12		2.63	1946-09-25		3.02
1946-02-11		3.77	1945-07-10		3.33
1945-03-08		3.40	1944-05-09		3.47
1944-01-28		2.94	1943-05-27		3.82
1943-03-01		3.53	1942-08-28		3.17
1941-10-17		2.73	1941-04-01		2.55
1940-12-17		2.40	1940-10-28		3.36
1940-04-26		2.98	1940-03-19		2.68
1939-09-13		3.64	1938-10-03		3.60
1938-07-14		2.68			

B5 NNW 1/4 - 1/2 Mile Lower

FED USGS USGS2112999

Agency cd:	USGS	Site no:	405427073345801
Site name:	N 7066.1		
Latitude:	405427	EDR Site id:	USGS2112999
Longitude:	0733458	Dec lat:	40.9075986
Dec lon:	-73.58234758	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 217 3	Map scale:	Not Reported
Altitude:	9.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datun	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER, UPPER		
Well depth:	89.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date	e:Not Reported	Water quality data count:	Not Reported
Ground water data begin d	ate: Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

# C6 NNW 1/4 - 1/2 Mile Lower

FED USGS USGS2113004

Agency cd:	USGS	Site no:	405428073350301
Site name:	N 9315.1		
Latitude:	405428	EDR Site id:	USGS2113004
Longitude:	0733503	Dec lat:	40.90787638
Dec lon:	-73.58373652	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 207 3	Map scale:	Not Reported
Altitude:	9.0		·
Altitude method:	Level or other surveying method	l	
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datur	n of 1929	
Hydrologic:	Northern Long Island. New York	. Area = 915 sq.mi.	
Topographic:	Not Reported	·	
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

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Local standard time flag: Type of ground water site:	N Single well, other than collector	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER, UPPER		
Well depth:	41.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date	e:0000-00-00	Water quality data count:	0
Ground water data begin date: 1977-05-04		Ground water data end date:	1978-09-11
Ground water data count:	7		

Ground-water levels, Number of Measurements: 7

Feet below	Feet to	Date	Feet below	Feet to
Date Surface	Sealevel		Surface	Sealevel
1978-09-11 1978-03-22 1977-09-01 1977-05-04	4.51 5.63 4.19 5.37	1978-06-06 1977-12-13 1977-06-07		5.58 5.34 4.57

#### C7 NNW 1/4 - 1/2 Mile Lower

FED USGS

USGS2113005

USGS 405428073350302 Agency cd: Site no: Site name: N 9478.1 Latitude: 405428 EDR Site id: USGS2113005 0733503 40.90787638 Longitude: Dec lat: -73.58373652 Dec lon: Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 059 State: 36 County: Country: US Land net: Not Reported Location map: NG 207 3 Map scale: Not Reported Altitude: 9.0 Altitude method: Level or other surveying method Altitude accuracy: 0.1 Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Northern Long Island. New York. Area = 915 sq.mi. Topographic: Not Reported Site type: Ground-water other than Spring Date construction: Not Reported Date inventoried: Not Reported Mean greenwich time offset: EST Local standard time flag: Ν Type of ground water site: Single well, other than collector or Ranney type Aquifer Type: Not Reported GLACIAL AQUIFER, UPPER Aquifer: Well depth: 24. Hole depth: Not Reported Source of depth data: Not Reported Project number: Not Reported Real time data flag: 0 Daily flow data begin date: 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0 Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00

Peak flow data count: 0 Water quality data end date:1996-07-19 Ground water data begin date: 1978-12-05 Ground water data count: 95	Water quality data Water quality data Ground water data	count: 7	
Ground-water levels, Number of Measurements: 95			
Feet below Feet to Date Surface Sealevel	Date	Feet below Surface	Feet to Sealevel
Note: Water level was affected by tide stage.			
1998-09-17 5.00			
Note: Water level was affected by tide stage. 1998-08-24 5.25			
Note: Water level was affected by tide stage.			
1998-07-20 5.08			
Note: Water level was affected by tide stage.			
1998-06-25 5.75			
Note: Water level was affected by tide stage. 1998-05-28 6.19			
Note: Water level was affected by tide stage.			
1998-04-27 6.73			
Note: Water level was affected by tide stage.			
1998-03-30 6.47			
1998-02-26 6.89			
Note: Water level was affected by tide stage.			
1998-01-15 5.82			
Note: Water level was affected by tide stage.			
1997-12-15 5.46			
Note: Water level was affected by tide stage.			
1997-11-25 5.56			
Note: Water level was affected by tide stage.			
1997-10-28 5.08			
Note: Water level was affected by tide stage.			
1997-09-17 5.05			
Note: Water level was affected by tide stage.			
1997-08-21 6.36			
Note: Water level was affected by tide stage.			
1997-08-19 5.42			
Note: Water level was affected by tide stage.			
1997-07-23 5.23			
Note: Water level was affected by tide stage.			
1997-06-19 5.70			
1997-03-11 6.19			
Note: Water level was affected by tide stage.			
1997-02-21 5.82			
Note: Water level was affected by tide stage.			
1997-01-31 6.04			
Note: Water level was affected by tide stage.			
1996-12-12 6.87			
Note: Water level was affected by tide stage.			
1996-09-16 4.71			
Note: Water level was affected by tide stage.			
1996-09-10 3.66			
Note: Water level was affected by tide stage. 1996-07-02 5.41			
Note: Water level was affected by tide stage.			
1996-05-15 4.94			
Note: Water level was affected by tide stage.			

	Feet below	Feet to			Feet below	Feet to
Date	Surface	Sealevel	E	Date	Surface	Sealeve
1996-03-19		6.20	-			
Note: Wa	ater level was	affected by tide stag	e.			
1996-01-22		6.32				
Note: Wa	ater level was	affected by tide stag	e.			
1995-12-07		5.24				
Note: Wa	ater level was	affected by tide sta	e.			
1995-11-27		5.65				
Note: Wa	ater level was	affected by tide sta	e.			
1995-09-21		4.34				
Note: Wa	ater level was	affected by tide stag	e.			
1995-07-25		4.66				
Note: Wa	ater level was	affected by tide stag	e.			
1995-06-13		5.45				
Note: Wa	ater level was	affected by tide stag	e.			
1995-05-16		5.56				
Note: Wa	ater level was	affected by tide stag	e.			
1995-03-16		5.81				
Note: Wa	ater level was	affected by tide stag	e.			
1995-01-19		5.69				
Note: Wa	ater level was	affected by tide stag	e.			
1994-12-15		5.68				
Note: Wa	ater level was	affected by tide stag	e.			
1994-10-17		5.01				
Note: Wa	ater level was	affected by tide stag	e.			
1994-09-20		5.00				
Note: Wa	ater level was	affected by tide stag	e.			
1994-08-19		5.53				
Note: Wa	ater level was	affected by tide stag	e.			
1994-07-21		5.02				
Note: Wa	ater level was	affected by tide stag	e.			
1994-06-21		4.74				
Note: Wa	ater level was	affected by tide stag	e.			
1994-06-08		5.63				
Note: Wa	ater level was	affected by tide stag	e.			
1994-05-26		6.60				
		affected by tide stag	e.			
1994-04-28		6.30				
		affected by tide stag	e.			
1994-03-29		6.91				
		affected by tide stag	e.			
1993-12-17		6.18				
		affected by tide stag	e.			
1993-12-14		6.11 ffacted by tide ato				
		affected by tide stag	e.			
1993-11-15		5.40	•			
		affected by tide stag 5.43	e.			
1993-10-18			2			
1993-09-15		affected by tide stag 4.45				
		affected by tide stag	۵			
1993-08-16		4.76	0.			
		affected by tide stag	۵			
1993-07-19			0.			
		affected by tide stag	۵			
1993-06-23		5.37	0.			

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealeve
1993-06-1	-	5.25			
		ffected by tide stage.			
1993-05-2		5.94			
		ffected by tide stage.			
1993-04-2		6.51			
		ffected by tide stage.			
1993-03-2		6.88			
		ffected by tide stage.			
993-02-1		6.35			
Note: W	Vater level was a	ffected by tide stage.			
993-01-2		6.13			
		ffected by tide stage.			
992-12-2		6.46			
		ffected by tide stage.			
1992-12-0		6.95			
992-11-2		5.12			
Note: W	Vater level was a	ffected by tide stage.			
992-10-2	-	5.63			
Note: W	Vater level was a	ffected by tide stage.			
992-09-2	25	5.86			
Note: W	Vater level was a	ffected by tide stage.			
992-08-2	27	5.11			
Note: W	Vater level was a	ffected by tide stage.			
992-07-1	5	5.30			
Note: W	Vater level was a	ffected by tide stage.			
992-06-1	5	5.67			
Note: W	Vater level was a	ffected by tide stage.			
1992-05-2	29	6.55			
Note: W	Vater level was a	ffected by tide stage.			
992-05-1	9	5.55			
Note: W	Vater level was a	ffected by tide stage.			
992-04-1	6	5.69			
Note: W	Vater level was a	ffected by tide stage.			
992-03-1	8	5.88			
Note: W	Vater level was a	ffected by tide stage.			
991-11-0	)6	5.42			
991-03-2	20	6.06			
Note: W	Vater level was a	ffected by tide stage.			
1990-03-2	28	5.69			
Note: W	Vater level was a	ffected by tide stage.			
984-04-3	30	5.77	1983-08-2	2	5.28
983-06-2	21	5.57	1983-04-1	1	5.73
1982-12-1	0	4.53	1982-09-0	8	4.75
1982-07-0	)9	4.77	1982-03-0	8	5.86
1982-02-0	)2	4.24	1981-09-0	9	4.22
1981-03-0	)4	4.79	1980-12-1	6	4.81
1980-09-0	)2	4.78	1980-05-2	7	5.63
1980-03-1	7	5.47	1979-12-0	5	5.27
1979-09-1		5.05	1979-06-0		6.07
		7.59		5	5.17

B8 NNW 1/2 - 1 Mile Lower

FED USGS USGS2113010

Agency cd:	USGS	Site no:	405429073350201
Site name:	N 8610.1		
Latitude:	405429	EDR Site id:	USGS2113010
Longitude:	0733502	Dec lat:	40.90815416
Dec lon:	-73.58345872	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 217 3	Map scale:	Not Reported
Altitude:	8.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datun	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER, UPPER		
Well depth:	22.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date	e:0000-00-00	Water quality data count:	0
Ground water data begin da	ate: 1969-09-23	Ground water data end date:	1977-03-29
Ground water data count:	31		

#### Ground-water levels, Number of Measurements: 31

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1977-03-29		6.55	1976-12-06		4.46
1976-09-07		5.36	1976-06-08		5.43
1976-03-15		6.31	1975-12-30		6.04
1975-09-09		4.93	1975-06-11		5.88
1975-03-21		6.15	1974-12-17		6.23
1974-09-16		5.45	1974-06-14		5.23
1974-03-27		6.42	1973-12-04		5.81
1973-09-20		6.03	1973-06-12		5.76
1973-03-22		6.27	1972-12-29		6.93
1972-09-14		6.29	1972-06-11		6.50
1972-03-21		6.53	1971-12-21		6.23
1971-09-30		5.33	1971-07-19		5.16
1971-03-26		5.58	1970-12-14		5.33
1970-09-21		5.21	1970-06-18		5.28
1970-03-10		5.63	1970-01-26		7.38
1969-09-23		5.68			

FED USGS USGS2113024

Agency cd:	USGS	Site no:		4054	33073344603
Site name:	N 7191.1				
Latitude:	405433	EDR Site id:		USG	S2113024
Longitude:	0733446	Dec lat:		40.90	0926523
Dec lon:	-73.5790141	Coor meth:		Μ	
Coor accr:	S	Latlong datum:		NAD	27
Dec latlong datum:	NAD83	District:		36	
State:	36	County:		059	
Country:	US	Land net:		Not F	Reported
Location map:	NG 227 3	Map scale:		Not F	Reported
Altitude:	14.0				•
Altitude method:	Level or other surveying method				
Altitude accuracy:	0.1				
Altitude datum:	National Geodetic Vertical Datur	n of 1929			
Hydrologic:	Northern Long Island. New York	. Area = 915 sq.mi.			
Topographic:	Not Reported				
Site type:	Ground-water other than Spring	Date construction:		Not F	Reported
Date inventoried:	Not Reported	Mean greenwich time	e offset:	EST	
Local standard time flag:	Ν	-			
Type of ground water site	Single well, other than collector	or Ranney type			
Aquifer Type:	Not Reported				
Aquifer:	PORT WASHINGTON CONFINI	NG UNIT			
Well depth:	142.	Hole depth:		Not F	Reported
Source of depth data:	Not Reported				
Project number:	Not Reported				
Real time data flag:	0	Daily flow data begin date:		0000	-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:		0	
Peak flow data begin date	: 0000-00-00	Peak flow data end d	late:	0000	-00-00
Peak flow data count:	0	Water quality data be	egin date:	0000	-00-00
Water quality data end da	te:0000-00-00	Water quality data co	ount:	0	
Ground water data begin	date: 1961-09-07	Ground water data e	nd date:	1984	-06-14
Ground water data count:	135				
-	ber of Measurements: 135				
Feet below	Feet to		Feet be		Feet to
Date Surface	Sealevel	Date	Surface	•	Sealevel
1004.06.14	0.75	1094 01 04			1.01
1984-06-14	2.75	1984-01-04			1.91
1983-09-21	1.01	1983-07-14			1.87
1983-03-25	2.59 2.95	1983-01-19			2.47
1982-09-22					
1982-06-15	3.88				
Note: Water level was a	, .				
1982-03-18	3.20				
Note: Water level was a					
1981-12-28 Note: Water level was a	2.98				
	, ,	1001 06 20			0.47
1981-09-16	3.01	1981-06-30			2.17
1981-04-01	2.98	1981-01-22			2.47
1980-09-25	2.61 3.18	1980-06-23 1979-12-18			3.22 4.87
1980-03-20	J. 10	1979-12-18			4.01
1979-09-21	4.05	1070 06 00			9 96
1979-03-19	4.95 8 70	1979-06-22			8.86 8.24
1079 12 10	8.70	1979-02-01			8.24
1978-12-19	8.70 7.22	1979-02-01 1978-09-28			8.24 7.50
1978-06-19	8.70 7.22 4.89	1979-02-01 1978-09-28 1978-04-03			8.24 7.50 8.72
	8.70 7.22	1979-02-01 1978-09-28			8.24 7.50

1976-12-2310.601976-09-279.06

Note: Water level was affected by tide stage.

Feet belo			<b>-</b> .	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1976-06-2		4.97			
Note: V	Vater level was	affected by tide stage.			
1976-03-	17	8.27			
Note: V	Vater level was	affected by tide stage.			
1975-12-2		10.79			
Note: V	Vater level was	affected by tide stage.			
1975-10-2		10.91			
Note: V	Vater level was	affected by tide stage.			
1975-07-0		10.05			
Note: V	Vater level was	affected by tide stage.			
1975-03-2		9.80			
Note: V	Vater level was	affected by tide stage.			
1974-12-		8.86			
Note: V	Vater level was	affected by tide stage.			
1974-10-		10.56			
		affected by tide stage.			
1974-10-0		10.53			
Note: V	Vater level was	affected by tide stage.			
1974-06-2		11.86			
Note: V	Vater level was	affected by tide stage.			
1974-04-0		11.66			
Note: V	Vater level was	affected by tide stage.			
1973-12-2		11.25			
Note: V	Vater level was	affected by tide stage.			
1973-09-2		9.46			
Note: V	Vater level was	affected by tide stage.			
1973-06-		7.05			
		affected by tide stage.			
1973-03-2		7.31			
Note: V	Vater level was	affected by tide stage.			
1972-12-		7.23			
Note: V	Vater level was	affected by tide stage.			
1972-09-2	28	6.21			
Note: V	Vater level was	affected by tide stage.			
1972-07-	14	7.73			
Note: V	Vater level was	affected by tide stage.			
1972-03-2	23	7.36			
Note: V	Vater level was	affected by tide stage.			
1971-12-2	22	7.48			
Note: V	Vater level was	affected by tide stage.			
1971-10-2	29	6.93			
Note: V	Vater level was	affected by tide stage.			
1971-10-0		8.46			
Note: V	Vater level was	affected by tide stage.			
1971-03-	15	7.76			
Note: V	Vater level was	affected by tide stage.			
1970-12-		7.94			
		affected by tide stage.			
1970-11-		7.96			
		affected by tide stage.			
1970-05-0		9.37			
Note: V	Vater level was	affected by tide stage.			
1970-03-0	03	9.52			
Note: V	Vater level was	affected by tide stage.			
1970-01-2		10.03			
Noto: V	Vater level was	affected by tide stage.			

_	Feet below			_	Feet below	Feet to
Date	Surface	Sealevel		Date	Surface	Sealeve
1969-10-29	9	9.44				
Note: W	ater level was	affected by tide s	age.			
1969-09-30	C	8.62				
Note: W	ater level was	affected by tide s	age.			
1969-08-29	9	6.50				
Note: W	ater level was	affected by tide s	age.			
1969-07-3		8.89				
		affected by tide s	age.			
1969-06-2		7.88				
		affected by tide s	age.			
1969-05-29		8.48				
		affected by tide s	age.			
1969-04-0		10.06				
		affected by tide s	age.			
1969-01-09		9.86				
		affected by tide s	age.			
1968-09-20		7.13				
		affected by tide s	age.			
1968-08-28		7.04				
		affected by tide s	age.			
1968-07-20		7.46 affected by tide s	200			
1968-05-2		8.68	aye.			
		affected by tide s	ane			
1968-04-20		7.79	aye.			
		affected by tide s	ane			
1968-03-2		9.93	age.			
		affected by tide s	ane			
1968-02-2		11.63	ago.			
		affected by tide s	ade.			
1968-01-3		10.46	-9			
		affected by tide s	age.			
1967-11-3		10.01	0			
Note: W	ater level was	affected by tide s	age.			
1967-10-3		9.58	0			
Note: W	ater level was	affected by tide s	age.			
1967-09-0	5	8.50	-			
Note: W	ater level was	affected by tide s	age.			
1967-07-2	7	7.94				
Note: W	ater level was	affected by tide s	age.			
1967-06-20	6	10.66				
		affected by tide s	age.			
1967-05-20		10.08				
Note: W	ater level was	affected by tide s	age.			
1967-04-20		12.22				
		affected by tide s	age.			
1967-03-2		10.56				
		affected by tide s	age.			
1967-01-24		9.81				
		affected by tide s	age.			
1966-12-0 <sup>-</sup>		9.49				
		affected by tide s	age.			
1966-10-2		9.14				
		affected by tide s	age.			
1966-09-2	(	8.41				

		eet below Feet to		Data	Feet below	
Date	Surface	Sealevel		Date	Surface	Sealeve
1966-08-29		3.37				
Note: Wa	ater level was	affected by tide	stage.			
1966-07-25		0.04	-			
Note: Wa	ter level was	affected by tide	stage.			
1966-04-25		6.29	0			
Note: Wa	ter level was	affected by tide	stage.			
1966-03-07		8.30				
Note: Wa	ter level was	affected by tide	stage.			
1965-11-29		7.68				
		affected by tide	stage.			
1965-10-29		6.66				
		affected by tide	stage			
1965-09-29		4.89	olago.			
		affected by tide	stage			
1965-08-30		2.23	etaget			
		affected by tide	stage			
1965-07-27		1.94	olago.			
		affected by tide	stane			
1965-06-28		1.57	Slage.			
		affected by tide	stane			
1965-05-28		4.19	Slage.			
		affected by tide	stana			
1965-04-30		10.74	Slage.			
		affected by tide	stada			
1965-03-31		9.63	slaye.			
		affected by tide	stago			
1965-03-02		10.09	slaye.			
			otogo			
		affected by tide	slage.			
1965-01-04		9.96 effected by tide	otogo			
1964-10-27		affected by tide 9.80	slage.			
			otogo			
		affected by tide	stage.			
1964-09-24		9.74	otogo			
		affected by tide 8.44	stage.			
1964-08-25			ataga			
		affected by tide	stage.			
1964-07-27		9.85				
		affected by tide	stage.			
1964-06-25		9.41				
		affected by tide	stage.			
1964-05-26		9.02				
		affected by tide	stage.			
1964-04-27		10.62				
		affected by tide	stage.			
1964-03-03		11.01				
		affected by tide	stage.			
1964-01-31		11.07				
		affected by tide	stage.			
1963-10-31		10.58				
		affected by tide	stage.			
1963-07-24		10.16				
		affected by tide	stage.			
1963-06-24		9.89				
Note: Wa	ater level was	affected by tide	stage.			
1963-04-25		11.13				

-	Feet below		_	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1963-03-2	26	11.70			
Note: V	Vater level was a	ffected by tide stage.			
1963-03-0	07	10.97			
Note: V	Vater level was a	ffected by tide stage.			
1963-02-7	11	11.22			
Note: V	Vater level was a	ffected by tide stage.			
1963-01-	10	11.81			
Note: V	Vater level was a	ffected by tide stage.			
1962-10-3	30	11.09			
Note: V	Vater level was a	ffected by tide stage.			
1962-09-2	28	11.72			
Note: V	Vater level was a	ffected by tide stage.			
1962-08-2	29	11.30			
Note: V	Vater level was a	ffected by tide stage.			
1962-07-3	30	9.66			
Note: V	Vater level was a	ffected by tide stage.			
1962-06-2	29	10.78			
Note: V	Vater level was a	ffected by tide stage.			
1962-05-2	25	8.14			
Note: V	Vater level was a	ffected by tide stage.			
1962-04-2	26	11.92			
Note: V	Vater level was a	ffected by tide stage.			
1962-03-2	28	10.41			
Note: V	Vater level was a	ffected by tide stage.			
1962-03-0	05	14.81			
		ffected by tide stage.			
1962-02-0		13.28			
Note: V	Vater level was a	ffected by tide stage.			
1961-11-2	27	12.61			
Note: V	Vater level was a	ffected by tide stage.			
1961-11-0		10.88			
Note: V	Vater level was a	ffected by tide stage.			
1961-09-2		12.26			
		ffected by tide stage.			
1961-09-2		10.19			
Note: V	Vater level was a	ffected by tide stage.			
1961-09-0		9.82			
Note: V	Vater level was a	ffected by tide stage.			

# D10 North 1/2 - 1 Mile Higher

Agency cd: Site name: Latitude: Longitude: Dec lon: Coor accr: Dec latlong datum: State: Country: Location map:

# N 7190.1 405433 0733446 -73.5790141 NAD83 NG 227 3

USGS

S

36

US

Site no:

EDR Site id: Dec lat: Coor meth: Latlong datum: District: County: Land net: Map scale:

#### USGS2113023 FED USGS

#### 405433073344602

USGS2113023 40.90926523 Μ NAD27 36 059 Not Reported Not Reported

Altitude:	14.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	PORT WASHINGTON AQUIFER		
Well depth:	240.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date		Water quality data count:	0
Ground water data begin da		Ground water data end date:	1998-12-15
Ground water data count:	197		

Ground-water levels, Number of Measurements: 197

	Feet below	Feet to	
Date	Surface		
1998-12-15		8.86	
	er level was af		e stage.
1998-11-17		7.99 factod by tide	ataga
1998-10-19	er level was af	6.78	e stage.
	er level was af		stano
1998-09-17		2.69	slage.
	er level was af		stade
1998-08-24		-0.82	
	er level was af		e stage.
1998-07-20		1.50	
Note: Wate	er level was af	fected by tide	e stage.
1998-06-25		5.08	-
Note: Wate	er level was af	fected by tide	e stage.
1998-05-28		6.20	
	er level was af		e stage.
1998-04-27		9.10	
	er level was af		e stage.
1998-03-30		9.16	
	er level was af		e stage.
1998-02-26		9.75	
1997-09-17	er level was af	3.60	e stage.
	er level was af		stano
1997-08-21		1.46	slage.
	er level was af		stade
1997-07-23		-2.40	, olugo.
	er level was af	-	e stage.
1997-06-19		3.29	
1997-05-22		7.21	
Note: Wate	er level was af	fected by tide	e stage.
1997-03-11		8.54	
Note: Wate	er level was af	fected by tide	e stage.

	Feet below	Feet to
Date	Surface	Sealevel

	Feet below			_	Feet below	Feet to
Date	Surface	Sealevel		Date	Surface	Sealeve
1997-01-3	31	8.37				
Note: V	Vater level was	affected by tide	e stage.			
1996-12-1	12	8.68				
Note: V	Vater level was	affected by tide	e stage.			
1996-09-1		1.53				
	Vater level was	•	e stage.			
1996-09-1		0.44				
	Vater level was	•	e stage.			
1996-07-0		2.10	- 1			
	Vater level was	-	e stage.			
1996-05-1		6.68 feated by tide	ataga			
1996-03-1	Vater level was a	8.18	e stage.			
	Vater level was a		etado			
1996-01-2		8.40	staye.			
	Vater level was		stane			
1995-12-0		8.31	olago.			
	Vater level was		e stade.			
1995-11-2		8.34				
Note: V	Vater level was	affected by tide	stage.			
1995-09-2	21	-0.61	-			
Note: V	Vater level was	affected by tide	e stage.			
1995-07-2	25	3.24				
Note: V	Vater level was	affected by tide	e stage.			
1995-06-1	13	7.54				
Note: V	Vater level was	affected by tide	e stage.			
1995-05-1		9.00				
	Vater level was	•	e stage.			
1995-03-1		8.58				
	Vater level was	•	e stage.			
1995-01-1		9.62 footod by tido	otogo			
1994-12-1	Vater level was	9.40	slage.			
	Vater level was		astana			
1994-10-1		9.11	stage.			
	Vater level was		stane			
1994-08-1		7.85	olugo.			
	Vater level was		stage.			
1994-07-2		5.91				
Note: V	Vater level was	affected by tide	e stage.			
1994-06-2	21	7.71				
Note: V	Vater level was	affected by tide	e stage.			
1994-06-0		10.61				
Note: V	Vater level was	affected by tide	e stage.			
1994-05-2		11.52				
	Vater level was	-	e stage.			
1994-04-2		12.00				
	Vater level was		stage.			
1994-03-2 Noto: V		12.02 affected by tide	stago			
	Vater level was	-	saye.			
1994-01-2 Note: V	25 Vater level was a	9.43 affected by tide	stare			
1993-12-1		10.23	staye.			
	Vater level was a		stage			
1993-12-1		10.27	, stage.			
		affected by tide				

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	
1993-11-15		11.36			
		ffected by tide stage.			
1993-10-18		10.89			
		ffected by tide stage.			
993-09-15		8.38			
		ffected by tide stage.			
993-08-16		6.14			
		ffected by tide stage.			
993-07-19		-0.40			
		ffected by tide stage.			
993-06-23		1.68			
Note: Wa	ater level was a	ffected by tide stage.			
1993-06-15		3.80			
Note: Wa	ater level was a	ffected by tide stage.			
993-04-20		8.74			
Note: Wa	ater level was a	ffected by tide stage.			
993-03-26		8.62			
Note: Wa	ater level was a	ffected by tide stage.			
993-02-19		9.46			
Note: Wa	ater level was a	ffected by tide stage.			
993-01-25	i	9.84			
Note: Wa	ater level was a	ffected by tide stage.			
992-12-22	2	10.77			
Note: Wa	ater level was a	ffected by tide stage.			
992-12-08	1	9.70			
Note: Wa	ater level was a	ffected by tide stage.			
992-11-24	ļ	8.90			
Note: Wa	ater level was a	ffected by tide stage.			
992-10-26	i	8.17			
Note: Wa	ater level was a	ffected by tide stage.			
992-09-25		5.02			
Note: Wa	ater level was a	ffected by tide stage.			
992-08-27	,	6.74			
Note: Wa	ater level was a	ffected by tide stage.			
992-07-15	i	6.67			
Note: Wa	ater level was a	ffected by tide stage.			
992-06-15	i	7.74			
Note: Wa	ater level was a	ffected by tide stage.			
992-05-19	)	9.60			
Note: Wa	ater level was a	ffected by tide stage.			
992-03-18	;	10.80			
Note: Wa	ater level was a	ffected by tide stage.			
991-03-20	1	12.75			
Note: Wa	ater level was a	ffected by tide stage.			
985-12-13	1	9.33			
Note: Wa	ater level was a	ffected by tide stage.			
984-12-24		7.49			
Note: Wa	ater level was a	ffected by tide stage.			
984-09-13		4.69	1984-08-2	24	4.03
984-06-14		5.69	1984-01-0		4.91
983-09-21		4.43	1983-07-		4.69
983-03-25		5.43	1983-01-1		5.32
1982-09-22		5.73	-		

Note: Water level was affected by tide stage.

el  y tide stage. y tide stage.	Date 	Surface	Sealevel 5.77 5.66
	1981-01-22 1980-06-23 1979-03-19		
	1981-01-22 1980-06-23 1979-03-19		
	1981-01-22 1980-06-23 1979-03-19		
y tide stage.	1981-01-22 1980-06-23 1979-03-19		
, lieu olago.	1981-01-22 1980-06-23 1979-03-19		
	1981-01-22 1980-06-23 1979-03-19		
	1980-06-23 1979-03-19		5.00
	1979-03-19		6 02
			6.03
			8.40
	1978-12-19		7.60
	1978-06-19		7.91
	1978-01-09		6.01
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Feet below Feet to		Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1970-11-12		8.88			
Note: Wa	ter level was	affected by tide stage.			
1970-09-23		5.71			
		affected by tide stage.			
1970-05-08		6.00			
		affected by tide stage.			
1970-01-27		5.91			
		affected by tide stage.			
1969-10-29		5.87			
		affected by tide stage.			
1969-09-30		5.82			
		affected by tide stage.			
1969-08-29		5.87			
		affected by tide stage.			
1969-07-30		5.89			
		affected by tide stage.			
1969-06-27		5.92			
		affected by tide stage.			
1969-05-29		5.96			
Note: Wa	ter level was	affected by tide stage.			
1969-04-03		5.87			
Note: Wa	ter level was	affected by tide stage.			
1969-01-09		5.86			
Note: Wa	ter level was	affected by tide stage.			
1968-09-26		5.83			
Note: Wa	ter level was	affected by tide stage.			
1968-08-28		5.82			
Note: Wa	ter level was	affected by tide stage.			
1968-07-26		5.93			
Note: Wa	ter level was	affected by tide stage.			
1968-05-27		5.90			
Note: Wa	ter level was	affected by tide stage.			
1968-04-26		5.93			
Note: Wa	ter level was	affected by tide stage.			
1968-03-27		5.93			
Note: Wa	ter level was	affected by tide stage.			
1968-02-27		5.91			
Note: Wa	ter level was	affected by tide stage.			
1968-01-30		5.88			
Note: Wa	ter level was	affected by tide stage.			
1967-11-30		5.85			
		affected by tide stage.			
1967-10-30		5.85			
		affected by tide stage.			
1967-09-05		5.82			
		affected by tide stage.			
1967-07-27		5.78			
		affected by tide stage.			
1967-06-26		5.74			
		affected by tide stage.			
1967-05-26		5.78			
		affected by tide stage.			
1967-04-26		5.74			
Note: Wa 1967-03-27		affected by tide stage. 5.66			

Feet below Fee		1 001 10	Feet below	Feet to	
Date	Surface	Sealevel	Date	Surface	Sealeve
 1967-01-24		5.61			
Note: Wa	ter level was	affected by tide stage.			
1966-12-01		5.56			
	ter level was	affected by tide stage.			
1966-10-25		5.52			
	ter level was	affected by tide stage.			
1966-09-27		5.53			
	ter level was	affected by tide stage.			
1966-08-29		5.54			
	ter level was	affected by tide stage.			
1966-07-25		5.70			
	ter level was	affected by tide stage.			
1966-04-25		6.00			
	ter level was	affected by tide stage.			
1966-03-07		6.01			
	ter level was	affected by tide stage.			
1965-11-29		6.13			
	ter level was	affected by tide stage.			
1965-10-29		6.19			
	ter level was	affected by tide stage.			
1965-09-29		6.24			
	ter level was	affected by tide stage.			
1965-08-30		6.42			
	ter level was	affected by tide stage.			
1965-07-27		6.61			
	ter level was	affected by tide stage.			
1965-06-28		6.81			
	ter level was	affected by tide stage.			
1965-05-28		7.27			
	ter level was	affected by tide stage.			
1965-04-30		7.43			
	ter level was	affected by tide stage.			
1965-03-31		7.47			
	ter level was	affected by tide stage.			
1965-03-02		7.52			
	ter level was	affected by tide stage.			
1965-01-04		7.58			
	ter level was	affected by tide stage.			
1964-10-27		7.65			
	ter level was	affected by tide stage.			
1964-09-24		7.70			
	ter level was	affected by tide stage.			
1964-08-25		7.80			
	ter level was	affected by tide stage.			
1964-07-27		7.87			
	ter level was	affected by tide stage.			
1964-06-25		8.01			
	ter level was	affected by tide stage.			
1964-05-26		8.19			
	ter level was	affected by tide stage.			
1964-04-27		8.23			
	ter level was	affected by tide stage.			
1964-03-03		8.30			
	tor lovel was	affected by tide stage.			
Note: Ma					
Note: Wa 1964-01-31		8.24			

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealeve
			Dale	Sunace	Sealeve
963-10-3		8.45			
Note: V	Vater level was at	fected by tide stage.			
963-07-2	24	8.52			
Note: V	Vater level was at	fected by tide stage.			
963-06-2	24	8.62			
Note: V	Vater level was at	fected by tide stage.			
963-04-2	25	8.84			
Note: V	Vater level was at	fected by tide stage.			
963-03-2		8.93			
Note: V	Vater level was at	fected by tide stage.			
963-03-0	)7	8.95			
		fected by tide stage.			
963-02-1		9.01			
		fected by tide stage.			
963-01-1	-	9.14			
		fected by tide stage.			
962-10-3		9.44			
		fected by tide stage.			
962-09-2	-	9.51			
		fected by tide stage.			
962-08-2	-	9.56			
		fected by tide stage.			
962-07-3		9.66			
		fected by tide stage.			
962-06-2		9.82			
		fected by tide stage.			
962-05-2		9.96			
		fected by tide stage.			
962-04-2		10.08			
		fected by tide stage.			
962-03-2		10.20 foctod by tido stago			
962-03-0		fected by tide stage. 10.32			
		fected by tide stage.			
962-02-0		10.10			
		fected by tide stage.			
961-11-2		3.97			
		fected by tide stage.			
961-11-0		1.96			
		fected by tide stage.			
961-09-2		7.58			
		fected by tide stage.			
961-09-2		7.35			
		fected by tide stage.			
961-09-0		5.76			
		fected by tide stage.			

D11 North 1/2 - 1 Mile Higher

FED USGS USGS2113025

Agency cd:	USGS	Site no:		4054	33073344604
Site name:	N 7192.1				
Latitude:	405433	EDR Site id:		USG	S2113025
Longitude:	0733446	Dec lat:		40.9	0926523
Dec lon:	-73.5790141	Coor meth:		Μ	
Coor accr:	S	Latlong datum:		NAD	27
Dec latlong datum:	NAD83	District:		36	
State:	36	County:		059	
Country:	US	Land net:		Not I	Reported
Location map:	NG 227 3	Map scale:		Not I	Reported
Altitude:	14.0				
Altitude method:	Level or other surveying method				
Altitude accuracy:	0.1				
Altitude datum:	National Geodetic Vertical Datur	n of 1929			
Hydrologic:	Northern Long Island. New York	. Area = 915 sq.mi.			
Topographic:	Not Reported				
Site type:	Ground-water other than Spring	Date construction:		Not I	Reported
Date inventoried:	Not Reported	Mean greenwich time	offset:	EST	
Local standard time flag:	N	-			
Type of ground water site:	Single well, other than collector of	or Ranney type			
Aquifer Type:	Not Reported				
Aquifer:	GLACIAL AQUIFER, UPPER				
Well depth:	40.	Hole depth:		Not I	Reported
Source of depth data:	Not Reported				•
Project number:	Not Reported				
Real time data flag:	0	Daily flow data begin	date:	0000	0-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:		0	
Peak flow data begin date	0000-00-00	Peak flow data end d		0000	)-00-00
Peak flow data count:	0	Water quality data be	ain date:	0000	0-00-00
Water quality data end dat	e:0000-00-00	Water quality data co		0	
Ground water data begin o		Ground water data er		-	-06-14
Ground water data count:	132				
Ground-water levels, Num	ber of Measurements: 132				
Feet below	Feet to		Feet be	low	Feet to
Date Surface	Sealevel	Date	Surface	•	Sealevel
1984-06-14	2.80	1984-01-04			2.18
1983-09-21	1.09	1983-07-14			1.63
1983-03-25	2.54	1983-01-19			2.27
1982-09-22	2.52				
1982-06-15	3.39				
Note: Water level was a	ffected by tide stage.				
1982-03-18	2.92				
Note: Water level was a					
1981-12-28	2.54				
Note: Water level was a	ffected by tide stage.				
1981-09-16	2.69	1981-06-30			1.64
1981-04-01	2.51	1981-01-22			1.63
1980-09-25	1.94	1980-06-23			2.74
1980-03-20					2.46
1979-09-21	1.33	19/9-12-10			-
	7.33 2.58	1979-12-18 1979-06-22			3.50
	7.33 2.58 5.15	1979-06-22			3.50 4.41
1979-03-19	2.58 5.15	1979-06-22 1979-02-01			4.41
1979-03-19 1978-12-19	2.58 5.15 2.14	1979-06-22 1979-02-01 1978-09-28			4.41 3.71
1979-03-19 1978-12-19 1978-06-19	2.58 5.15 2.14 4.14	1979-06-22 1979-02-01 1978-09-28 1978-04-03			4.41 3.71 4.31
1979-03-19 1978-12-19 1978-06-19 1978-01-09	2.58 5.15 2.14 4.14 4.89	1979-06-22 1979-02-01 1978-09-28 1978-04-03 1977-09-21			4.41 3.71 4.31 3.26
1979-03-19 1978-12-19 1978-06-19 1978-01-09 1977-06-28	2.58 5.15 2.14 4.14 4.89 2.92	1979-06-22 1979-02-01 1978-09-28 1978-04-03			4.41 3.71 4.31
1979-03-19 1978-12-19 1978-06-19 1978-01-09	2.58 5.15 2.14 4.14 4.89	1979-06-22 1979-02-01 1978-09-28 1978-04-03 1977-09-21			4.41 3.71 4.31 3.26

Note: Water level was affected by tide stage.

	Feet below			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1976-06-2		2.65			
Note: V	Vater level was	affected by tide stage.			
1976-03-		3.82			
Note: V	Vater level was	affected by tide stage.			
1975-12-2		3.39			
		affected by tide stage.			
1975-10-2		3.83			
		affected by tide stage.			
1975-07-0		3.00			
		affected by tide stage.			
1975-03-2		2.91			
		affected by tide stage.			
1974-12-1		2.48			
		affected by tide stage.			
1974-10-0		2.71			
		affected by tide stage.			
1974-10-0		2.62			
		affected by tide stage.			
1974-06-2		4.17			
		affected by tide stage.			
1974-04-0		2.97			
		affected by tide stage.			
1973-12-2		2.94			
		affected by tide stage.			
1973-09-2		3.53			
		affected by tide stage.			
1973-06-1		3.04			
		affected by tide stage.			
1973-03-2		3.56			
		affected by tide stage.			
1972-12-1		3.84			
		affected by tide stage.			
1972-09-0		2.75			
		affected by tide stage.			
1972-07-		3.35			
		affected by tide stage.			
1972-03-2		3.69			
Note: V	Vater level was	affected by tide stage.			
1971-12-2		2.87			
		affected by tide stage.			
1971-10-2		2.96			
Note: V	Vater level was	affected by tide stage.			
1971-10-0		2.62			
Note: V	Vater level was	affected by tide stage.			
1971-03-7		2.96			
Note: V	Vater level was	affected by tide stage.			
1970-12-7		2.80			
Note: V	Vater level was	affected by tide stage.			
1970-11-1	12	3.11			
Note: V	Vater level was	affected by tide stage.			
1970-05-0		2.96			
Note: V	Vater level was	affected by tide stage.			
1970-01-2		2.71			
Note: V	Vater level was	affected by tide stage.			
1969-10-2		2.74			
Nata V	Nator loval was	affected by tide stage.			

		Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1969-09-3	30	2.99			
Note: V	Vater level was	affected by tide stage.			
1969-08-2		2.90			
		affected by tide stage.			
1969-07-3		3.62			
		affected by tide stage.			
1969-06-2		2.90			
Note: V	Vater level was	affected by tide stage.			
1969-05-2		2.73			
Note: V	Vater level was	affected by tide stage.			
1969-04-0	03	2.72			
Note: V	Vater level was	affected by tide stage.			
1969-01-0	09	2.06			
Note: V	Vater level was	affected by tide stage.			
1968-09-2	26	2.69			
Note: V	Vater level was	affected by tide stage.			
1968-08-2	28	2.62			
Note: V	Vater level was	affected by tide stage.			
1968-07-2	26	2.74			
Note: V	Vater level was	affected by tide stage.			
1968-05-2		3.30			
Note: V	Vater level was	affected by tide stage.			
1968-04-2		2.67			
		affected by tide stage.			
1968-03-2		2.59			
		affected by tide stage.			
1968-02-2		2.36			
		affected by tide stage.			
1968-01-3		2.97			
		affected by tide stage.			
1967-11-3		1.94			
		affected by tide stage.			
1967-10-3		2.17			
1967-09-0		affected by tide stage. 2.46			
		affected by tide stage.			
1967-07-2		2.44			
		affected by tide stage.			
1967-06-2		3.06			
		affected by tide stage.			
1967-05-2		3.54			
		affected by tide stage.			
1967-04-2		3.30			
		affected by tide stage.			
1967-03-2		3.46			
		affected by tide stage.			
1967-01-2		2.37			
		affected by tide stage.			
1966-12-0		2.46			
		affected by tide stage.			
1966-10-2		2.17			
	-	affected by tide stage.			
1966-09-2		2.16			
		affected by tide stage.			
1966-08-2		2.04			
Noto: V	Vator lovel was	affected by tide stage.			

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1966-07-2	 25	2.18			
	-	affected by tide stage.			
1966-04-2		2.22			
		affected by tide stage.			
1966-03-0		2.83			
		affected by tide stage.			
1965-11-2		2.03			
Note: V	Vater level was	affected by tide stage.			
1965-10-2	29	2.03			
Note: V	Vater level was	affected by tide stage.			
1965-09-2	29	2.12			
Note: V	Vater level was	affected by tide stage.			
1965-08-3		2.18			
		affected by tide stage.			
1965-07-2		2.18			
		affected by tide stage.			
1965-06-2	-	2.49			
		affected by tide stage.			
1965-05-2		2.24			
Note: V	Vater level was	affected by tide stage.			
1965-04-3	30	2.36			
Note: V	Vater level was	affected by tide stage.			
1965-03-3	31	2.31			
Note: V	Vater level was	affected by tide stage.			
1965-03-0	02	2.43			
Note: V	Vater level was	affected by tide stage.			
1965-01-0		2.18			
		affected by tide stage.			
1964-10-2		2.01			
		affected by tide stage.			
1964-09-2		2.60			
		affected by tide stage.			
1964-08-2		2.21			
		affected by tide stage.			
1964-07-2	27	2.37			
Note: V	Vater level was	affected by tide stage.			
1964-06-2	25	2.16			
Note: V	Vater level was	affected by tide stage.			
1964-05-2	26	2.31			
Note: V	Vater level was	affected by tide stage.			
1964-04-2		2.68			
		affected by tide stage.			
1964-03-0		2.63			
		affected by tide stage.			
1964-01-3		2.62			
		-			
		affected by tide stage.			
1963-10-3		2.26			
		affected by tide stage.			
1963-07-2		2.46			
		affected by tide stage.			
1963-06-2		1.56			
Note: V	Vater level was	affected by tide stage.			
1963-04-2		1.78			
Note: V	Vater level was	affected by tide stage.			
1963-01-		2.29			
		affected by tide stage.			

Ground-w	vater levels, contin			<b>Fast balow</b>	Foot to
Date	Feet below Surface	Sealevel	Date	Feet below Surface	Feet to Sealevel
1962-10-3	30	1.88			
Note: V	Vater level was a	ffected by tide stage.			
1962-09-2	28	2.56			
Note: V	Vater level was a	ffected by tide stage.			
1962-08-2	29	2.34			
Note: V	Vater level was a	ffected by tide stage.			
1962-07-3	30	2.11			
Note: V	Vater level was a	ffected by tide stage.			
1962-06-2	29	2.31			
Note: V	Vater level was a	ffected by tide stage.			
1962-05-2	25	2.45			
Note: V	Vater level was a	ffected by tide stage.			
1962-04-2	26	2.52			
Note: V	Vater level was a	ffected by tide stage.			
1962-03-2	28	2.94			
Note: V	Vater level was a	ffected by tide stage.			
1962-03-0	05	2.63			
Note: V	Vater level was a	ffected by tide stage.			
1962-02-0	05	2.64			
Note: V	Vater level was a	ffected by tide stage.			
1962-01-(	05	3.16			
Note: V	Vater level was a	ffected by tide stage.			
1961-11-2	27	2.76			
Note: V	Vater level was a	ffected by tide stage.			
1961-11-(	07	2.63			
Note: V	Vater level was a	ffected by tide stage.			
1961-09-2	28	3.19			
Note: V	Vater level was a	ffected by tide stage.			
1961-09-2	20	3.08			
Note: V	Vater level was a	ffected by tide stage.			
1961-09-0	07	-0.95			
Note: V	Vater level was a	ffected by tide stage.			

# D12 North 1/2 - 1 Mile Higher

Agency cd:

Site name:

Longitude:

Coor accr:

Latitude:

Dec lon:

State:

Country:

Altitude:

Hydrologic:

Site type:

Topographic:

#### USGS 405432073345001 Site no: N 7152.1 405433 EDR Site id: USGS2113019 0733446 Dec lat: 40.90926523 -73.5790141 Coor meth: Μ NAD27 S Latlong datum: Dec latlong datum: NAD83 District: 36 059 36 County: US Not Reported Land net: Location map: NG 227 3 Not Reported Map scale: 14.5 Altitude method: Level or other surveying method Altitude accuracy: 0.1 National Geodetic Vertical Datum of 1929 Altitude datum: Northern Long Island. New York. Area = 915 sq.mi. Not Reported Ground-water other than Spring Date construction: Not Reported Date inventoried: Not Reported Mean greenwich time offset: EST

FED USGS

USGS2113019

Ground water data begin date: 1961-09-07Ground water data end date: 1998-12-15Ground water data count:380Ground-water levels, Number of Measurements: 380Feet belowFeet belowFeet toFeet belowFeet to	Local standard time flag: Type of ground water site: Aquifer Type: Aquifer: Well depth: Source of depth data: Project number: Real time data flag: Daily flow data end date: Peak flow data begin date: Peak flow data count:	0	Hole depth: Daily flow data begin Daily flow data count Peak flow data end d Water quality data be	: late: egin date:	0000 0 0000	Reported )-00-00 )-00-00 )-09-22
Feet belowFeet toFeet toDateSurfaceSealevelDateSurfaceSealevel1998-12-1510.80Note: Water level was affected by tide stage.1998-11-1710.63Note: Water level was affected by tide stage.1998-10-198.48Note: Water level was affected by tide stage.1998-09-173.50Note: Water level was affected by tide stage.1998-09-241.74Note: Water level was affected by tide stage.1998-06-254.961998-05-286.08Note: Water level was affected by tide stage.1998-05-286.08Note: Water level was affected by tide stage.1998-03-3010.90Note: Water level was affected by tide stage.1998-02-2611.82Note: Water level was affected by tide stage.1998-03-3010.90Note: Water level was affected by tide stage.1998-01-1511.01Note: Water level was affected by tide stage.1998-02-2611.82Note: Water level was affected by tide stage.1998-01-151.0.1Note: Water level was affected by tide stage.1998-01-151.0.2Note: Water level was affected by tide stage.1998-01-151.0.1Note: Water level was affected by tide stage.1998-01-151.0.2Note: Water level was affected by tide stage.1998-12510.37Note: Water level was affected by tide stage.1997-12-1610.37Note: Water level was affected by tide stage.	Ground water data begin da	ate: 1961-09-07				8-12-15
DateSurfaceSealevelDateSurfaceSealevel1998-12-1510.80Note: Water level was affected by tide stage.1998-11-1710.63Note: Water level was affected by tide stage.1998-10-198.48Note: Water level was affected by tide stage.1998-09-173.50Note: Water level was affected by tide stage.1998-09-241.74Note: Water level was affected by tide stage.1998-07-200.69Note: Water level was affected by tide stage.1998-05-286.08Note: Water level was affected by tide stage.1998-04-2710.91Note: Water level was affected by tide stage.1998-05-286.08Note: Water level was affected by tide stage.1998-02-2611.82Note: Water level was affected by tide stage.1998-02-2611.82Note: Water level was affected by tide stage.1998-01-1511.01Note: Water level was affected by tide stage.1998-02-2611.82Note: Water level was affected by tide stage.1998-01-1510.92Note: Water level was affected by tide stage.1998-01-1510.37Note: Water level was affected by tide stage.1997-11-2510.37Note: Water level was affected by tide stage.1997-11-2510.37Note: Water level was affected by tide stage.	-					_
Note: Water level was affected by tide stage. 1998-11-17 10.63 Note: Water level was affected by tide stage. 1998-00-19 8.48 Note: Water level was affected by tide stage. 1998-09-17 3.50 Note: Water level was affected by tide stage. 1998-08-24 1.74 Note: Water level was affected by tide stage. 1998-07-20 0.69 Note: Water level was affected by tide stage. 1998-06-25 4.96 Note: Water level was affected by tide stage. 1998-05-28 6.08 Note: Water level was affected by tide stage. 1998-04-27 10.91 Note: Water level was affected by tide stage. 1998-03-30 10.90 Note: Water level was affected by tide stage. 1998-02-26 11.82 Note: Water level was affected by tide stage. 1998-01-15 11.01 Note: Water level was affected by tide stage. 1998-01-15 10.82 Note: Water level was affected by tide stage. 1997-12-15 10.37 Note: Water level was affected by tide stage.			Date			Feet to Sealevel
Note: Water level was affected by tide stage.1997-09-175.50Note: Water level was affected by tide stage.1997-08-215.94Note: Water level was affected by tide stage.1997-07-230.45Note: Water level was affected by tide stage.1997-06-194.821997-06-047.96Note: Water level was affected by tide stage.1997-05-227.41Note: Water level was affected by tide stage.	Note: Water level was aff 1998-11-17 Note: Water level was aff 1998-00-19 Note: Water level was aff 1998-09-17 Note: Water level was aff 1998-08-24 Note: Water level was aff 1998-07-20 Note: Water level was aff 1998-06-25 Note: Water level was aff 1998-05-28 Note: Water level was aff 1998-04-27 Note: Water level was aff 1998-03-30 Note: Water level was aff 1998-02-26 Note: Water level was aff 1998-01-15 Note: Water level was aff 1997-12-15 Note: Water level was aff 1997-10-28 Note: Water level was aff 1997-09-17 Note: Water level was aff 1997-09-17 Note: Water level was aff 1997-09-17 Note: Water level was aff 1997-08-21 Note: Water level was aff 1997-06-19 1997-06-04 Note: Water level was aff 1997-05-22	fected by tide stage. 10.63 fected by tide stage. 8.48 fected by tide stage. 3.50 fected by tide stage. 1.74 fected by tide stage. 0.69 fected by tide stage. 4.96 fected by tide stage. 10.91 fected by tide stage. 10.90 fected by tide stage. 11.82 fected by tide stage. 11.01 fected by tide stage. 11.03 fected by tide stage. 10.37 fected by tide stage. 8.77 fected by tide stage. 3.50 fected by tide stage. 3.7 fected by tide stage. 3.7 fected by tide stage. 3.7 fected by tide stage. 3.77 fected by tide stage. 3.77 fected by tide stage. 3.77 fected by tide stage. 3.77 fected by tide stage. 3.94 fected by ti				

Feet below Date Surface			Data	Feet below	Feet to
	Surface	Sealevel	Date	Surface	Sealeve
1997-05-22	2	8.36			
Note: Wa	ater level was	affected by tide stage.			
1997-05-07	7	9.55			
Note: Wa	ater level was	affected by tide stage.			
1997-04-25	5	8.98			
Note: Wa	ater level was	affected by tide stage.			
1997-04-10	)	8.12			
Note: Wa	ater level was	affected by tide stage.			
1997-03-27	7	8.86			
Note: Wa	ater level was	affected by tide stage.			
1997-03-12	2	10.33			
Note: Wa	ater level was	affected by tide stage.			
1997-03-11		10.78			
Note: Wa	ater level was	affected by tide stage.			
1997-02-26	6	7.74			
Note: Wa	ater level was	affected by tide stage.			
1997-02-21		10.22			
Note: Wa	ater level was	affected by tide stage.			
1997-02-13		7.89			
Note: Wa	ater level was	affected by tide stage.			
1997-02-03		8.86			
Note: Wa	ater level was	affected by tide stage.			
1997-01-31		10.40			
		affected by tide stage.			
1997-01-29	)	10.55			
Note: Wa	ater level was	affected by tide stage.			
1996-12-12		11.21			
		affected by tide stage.			
1996-09-16		4.44			
		affected by tide stage.			
1996-09-10		2.95			
		affected by tide stage.			
1996-07-02		3.08			
		affected by tide stage.			
1996-05-15		7.22			
		affected by tide stage.			
1996-03-19		10.59			
		affected by tide stage.			
1996-01-22		10.49 affected by tide stage.			
1995-12-07					
		10.44 affected by tide stage.			
1995-11-27		10.72			
		affected by tide stage.			
1995-09-21		2.61			
		affected by tide stage.			
1995-07-25		2.64			
		affected by tide stage.			
1995-06-13		6.98			
		affected by tide stage.			
1995-05-16		9.35			
		affected by tide stage.			
1995-03-16		11.43			
		affected by tide stage.			
1995-01-19		11.90			
1990-01-18					

<b>D</b> /	Feet below		5.4	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1994-12-1	15	11.82			
Note: V	Vater level was	affected by tide stage.			
1994-10-1	17	8.31			
Note: V	Vater level was	affected by tide stage.			
1994-08-1	19	10.82			
Note: V	Vater level was	affected by tide stage.			
1994-07-2		8.14			
Note: V	Vater level was	affected by tide stage.			
1994-06-2		3.23			
Note: V	Vater level was	affected by tide stage.			
1994-06-0		8.11			
		affected by tide stage.			
1994-05-2		13.04			
		affected by tide stage.			
1994-04-2		13.30			
	-	affected by tide stage.			
1994-01-2		10.82			
		affected by tide stage.			
1993-12-1		12.44			
		affected by tide stage.			
1993-12-1		12.31			
		affected by tide stage.			
1993-11-1		14.56			
		affected by tide stage.			
1993-10-1		13.96			
		affected by tide stage.			
1993-09-1		11.16			
		affected by tide stage.			
1993-08-1		9.45			
1993-07-1		affected by tide stage. 2.09			
		affected by tide stage.			
1993-06-2	-	3.28			
		affected by tide stage.			
1993-06-1		2.04			
		affected by tide stage.			
1993-05-2		7.37			
		affected by tide stage.			
1993-04-2		10.55			
		affected by tide stage.			
1993-03-2		10.21			
		affected by tide stage.			
1993-02-1		10.57			
		affected by tide stage.			
1993-01-2	-	9.96			
		affected by tide stage.			
1992-12-2		10.93			
		affected by tide stage.			
1992-11-2		13.07			
		affected by tide stage.			
1992-10-2		10.89			
		affected by tide stage.			
1992-09-2		8.59			
		affected by tide stage.			
1992-08-2		6.45			
Note: V	Vater level was	affected by tide stage.			

_	Feet below		_	Feet below	
Date	Surface	Sealevel	Date	Surface	Sealeve
1992-07-1		4.29			
Note: W	Vater level was	affected by tide stage.			
1992-06-1		8.72			
Note: W	Vater level was	affected by tide stage.			
1992-05-1		8.77			
Note: W	Vater level was	affected by tide stage.			
1992-04-1		12.88			
Note: W	Vater level was	affected by tide stage.			
1992-03-3		14.21			
Note: W	Vater level was	affected by tide stage.			
1992-02-1	18	11.73			
Note: W	Vater level was	affected by tide stage.			
1991-12-2		10.88			
Note: W	Vater level was	affected by tide stage.			
1991-11-2		10.71			
Note: W	Vater level was	affected by tide stage.			
1991-11-0		11.68			
1991-10-2	23	10.98			
Note: W	Vater level was	affected by tide stage.			
1991-09-3		12.23			
Note: W	Vater level was	affected by tide stage.			
1991-08-2		6.63			
Note: W	Vater level was	affected by tide stage.			
1991-07-2		-1.51			
Note: W	Vater level was	affected by tide stage.			
1991-06-1		10.51			
Note: W	Vater level was	affected by tide stage.			
1991-04-2		14.39			
Note: W	Vater level was	affected by tide stage.			
1991-03-2		12.01			
Note: W	Vater level was	affected by tide stage.			
1991-03-0	)1	12.00			
Note: W	Vater level was	affected by tide stage.			
1991-01-1		11.52			
Note: W	Vater level was	affected by tide stage.			
1990-12-1	4	11.48			
Note: W	Vater level was	affected by tide stage.			
1990-11-1	4	9.96			
Note: W	Vater level was	affected by tide stage.			
1990-10-1		10.38			
Note: W	Vater level was	affected by tide stage.			
1990-09-1		8.25			
Note: W	Vater level was	affected by tide stage.			
1990-08-2		11.77			
Note: W	Vater level was	affected by tide stage.			
1990-07-2		6.98			
		affected by tide stage.			
1990-06-1		12.54			
		affected by tide stage.			
1990-05-2		13.58			
	-	affected by tide stage.			
1990-04-2		10.44			
		affected by tide stage.			
1990-03-2		10.73			
		affected by tide stage.			

Feet below Date Surface				Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1990-02-2		10.70			
Note: V	Vater level was	affected by tide stage.			
1990-01-2	29	10.68			
Note: V	Vater level was	affected by tide stage.			
1989-12-2		9.67			
		affected by tide stage.			
1989-11-3		13.82			
Note: V	Vater level was	affected by tide stage.			
1989-10-1		13.65			
		affected by tide stage.			
1989-09-2		9.92			
		affected by tide stage.			
1989-08-1		9.12			
		affected by tide stage.			
1989-07-1		12.50			
		affected by tide stage.			
1989-07-0		8.59			
		affected by tide stage.			
1989-05-3		7.30			
		affected by tide stage.			
1989-04-2		13.58			
	-	affected by tide stage.			
1989-03-2		13.11			
		affected by tide stage.			
1989-02-2		13.45			
		affected by tide stage.			
1989-02-1		11.57			
		affected by tide stage.			
1989-01-1		10.81			
		affected by tide stage.			
1988-12-2		13.23			
		affected by tide stage.			
1988-11-2		12.93			
		affected by tide stage.			
1988-10-2		13.25			
		affected by tide stage.			
1988-09-2		11.07			
		affected by tide stage.			
1988-08-2		7.78			
	-	affected by tide stage.			
1988-07-2 Noto: V		11.56 affected by tide stage			
1988-06-2		affected by tide stage. 7.25			
		affected by tide stage. 9.54			
1988-05-2					
		affected by tide stage.			
1988-04-2		13.12			
		affected by tide stage.			
1988-03-1		14.12			
		affected by tide stage.			
1988-02-1		14.55			
		affected by tide stage.			
1988-01-1		13.62			
		affected by tide stage.			
1987-12-1		11.56			
Note: V	Vater level was	affected by tide stage.			

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1987-10-2	2	9.49			
Note: W	ater level was	affected by tide stage.			
1987-09-2		9.71			
Note: W	ater level was	affected by tide stage.			
1987-08-2		7.85			
		affected by tide stage.			
1987-07-2		8.65			
		affected by tide stage.			
1987-06-3		9.66			
		affected by tide stage.			
1987-05-2		12.46			
		affected by tide stage.			
1987-04-2		13.85			
		affected by tide stage.			
1987-04-0		13.90			
		affected by tide stage.			
1987-02-2		10.95			
1987-01-2		affected by tide stage. 12.22			
		affected by tide stage. 13.33			
1986-12-1					
		affected by tide stage.			
1986-11-2	-	10.99			
		affected by tide stage.			
1986-10-3		12.95			
		affected by tide stage.			
1986-10-2		12.54			
1986-09-3		12.43			
		affected by tide stage.			
1986-08-2		11.11			
		affected by tide stage.			
1986-07-2		7.79			
		affected by tide stage.			
1986-06-1		8.29			
1986-05-2		9.98			
		affected by tide stage.			
1986-04-2		14.23			
		affected by tide stage.			
1986-04-0		14.87			
Note: W	ater level was	affected by tide stage.			
1986-02-2	4	14.66			
Note: W	ater level was	affected by tide stage.			
1986-01-2		12.30			
Note: W	ater level was	affected by tide stage.			
1986-01-2	3	12.54			
Note: W	ater level was	affected by tide stage.			
1985-12-1		13.64			
Note: W	ater level was	affected by tide stage.			
1985-12-0	2	15.02			
Note: W	ater level was	affected by tide stage.			
1985-10-2		13.24			
Note: W	ater level was	affected by tide stage.			
1985-09-2		11.43			
		affected by tide stage.			
1985-08-2		11.34			
		affected by tide stage.			

Feet below Feet to Date Surface Sealeve			_	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1985-07-2		10.16			
Note: V	Vater level was	affected by tide stage.			
1985-07-0	09	10.80			
Note: V	Vater level was	affected by tide stage.			
1985-05-2		7.30			
Note: V	Vater level was	affected by tide stage.			
1985-05-0		12.53			
Note: V	Vater level was	affected by tide stage.			
1985-03-2	25	14.43			
Note: V	Vater level was	affected by tide stage.			
1985-01-2	28	14.11			
Note: V	Vater level was	affected by tide stage.			
1985-01-0	05	11.60			
Note: V	Vater level was	affected by tide stage.			
1984-12-2	24	9.69			
Note: V	Vater level was	affected by tide stage.			
1984-11-2	26	10.82			
Note: V	Vater level was	affected by tide stage.			
1984-10-2	24	8.71			
Note: V	Vater level was	affected by tide stage.			
1984-09-2	24	5.59			
Note: V	Vater level was	affected by tide stage.			
1984-08-2	27	1.89			
Note: V	Vater level was	affected by tide stage.			
1984-07-3	31	7.33			
Note: V	Vater level was	affected by tide stage.			
1984-06-2	29	6.17			
Note: V	Vater level was	affected by tide stage.			
1984-06-0	08	6.48			
Note: V	Vater level was	affected by tide stage.			
1984-05-0	02	8.98			
1984-03-0	03	9.69			
Note: V	Vater level was	affected by tide stage.			
1984-01-3	30	6.83			
Note: V	Vater level was	affected by tide stage.			
1984-01-0	06	7.80			
Note: V	Vater level was	affected by tide stage.			
1983-11-2	22	7.44			
Note: V	Vater level was	affected by tide stage.			
1983-10-2		7.55			
Note: V	Vater level was	affected by tide stage.			
1983-09-2		3.46			
Note: V	Vater level was	affected by tide stage.			
1983-08-2	26	0.45			
Note: V	Vater level was	affected by tide stage.			
1983-07-2		2.08			
Note: V	Vater level was	affected by tide stage.			
1983-06-2		-5.50			
Note: V	Vater level was	affected by tide stage.			
1983-06-2	21	2.22			
Note: V	Vater level was	affected by tide stage.			
1983-05-2		9.99			
Note: V	Vater level was	affected by tide stage.			
1983-04-2	25	10.95			
Noto: V	Vater level was	affected by tide stage.			

Data	Feet below		-	<b>N</b> =4-	Feet below	Feet to
Date	Surface	Sealevel	L	Date	Surface	Sealevel
1983-03-2		7.59				
		affected by tide stage.				
1983-02-2	-	10.48				
		affected by tide stage.				
1983-01-2		10.10				
		affected by tide stage.				
1982-12-2		9.95				
		affected by tide stage.				
1982-11-2		9.90				
		affected by tide stage.				
1982-10-2	-	8.30				
		affected by tide stage.				
1982-09-2		4.95				
		affected by tide stage.				
1982-08-2		2.95				
		affected by tide stage.				
1982-07-2		1.50				
1982-07-1		affected by tide stage.				
	-	-5.00				
		affected by tide stage. 7.02				
1982-06-2		affected by tide stage.				
1982-05-2		6.50				
		affected by tide stage.				
1982-04-2		6.65				
		affected by tide stage.				
1982-03-2		8.12				
		affected by tide stage.				
1982-02-2		10.78				
		affected by tide stage.				
1982-01-2		9.15				
		affected by tide stage.				
1981-12-2		10.84				
		affected by tide stage.				
1981-11-2		10.28				
Note: V	Vater level was a	affected by tide stage.				
1981-10-2		9.20				
Note: V	Vater level was a	affected by tide stage.				
1981-09-2	23	8.65	1	981-08-26		-0.19
1981-07-2	24	2.91	1	981-06-24		6.11
1981-05-2	25	5.99	1	981-04-24		10.90
1981-03-2	24	8.42	1	981-02-25		11.43
1981-01-2	24	10.70	1	980-12-27		8.39
1980-12-2	22	10.56	1	980-11-25		10.95
1980-10-2	23	9.42	1	980-09-26		7.32
1980-08-2	25	3.15	1	980-07-23		1.89
1980-06-2		2.20	1	980-05-26		5.55
1980-04-2		8.00		980-03-25		9.53
1980-02-2		9.32	1	980-01-23		9.61
1979-12-2		8.39				
1979-11-2		9.00				
		affected by tide stage.				
1979-10-2		8.16				
		affected by tide stage.				
1979-09-2		6.61				
Noto: V	Votor loval was r	offected by tide stage				

Note: Water level was affected by tide stage.

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
 1979-08-27	7	4.81			
Note: Wa	ater level was	affected by tide stage.			
1979-07-31		2.59			
		affected by tide stage.			
1979-06-19		5.41			
		affected by tide stage.			
1979-05-22		6.75			
		affected by tide stage.			
1979-04-24		7.13			
		affected by tide stage.			
1979-03-27		8.07			
		affected by tide stage.			
1979-02-25		8.39			
		affected by tide stage.			
1979-01-23		7.86			
Note: Wa	ater level was	affected by tide stage.			
1978-12-26	6	7.38			
Note: Wa	ater level was	affected by tide stage.			
1978-11-27		8.68			
Note: Wa	ater level was	affected by tide stage.			
1978-10-25	5	7.10			
Note: Wa	ater level was	affected by tide stage.			
1978-09-25	5	6.46			
Note: Wa	ater level was	affected by tide stage.			
1978-08-23	3	2.60			
Note: Wa	ater level was	affected by tide stage.			
1978-07-26	6	1.17			
Note: Wa	ater level was	affected by tide stage.			
1978-06-20	)	4.10			
Note: Wa	ater level was	affected by tide stage.			
1978-05-22		10.51			
		affected by tide stage.			
1978-04-25		10.82			
		affected by tide stage.			
1978-03-23		8.14			
		affected by tide stage.			
1978-02-23		9.34			
		affected by tide stage.			
1978-01-24		9.78			
	-	affected by tide stage.			
1977-12-22		10.83 effected by tide stage			
1977-11-22		affected by tide stage. 10.82			
		affected by tide stage.			
1977-10-26		11.12			
		affected by tide stage.			
1977-09-25		11.02			
		affected by tide stage.			
1977-08-24		9.19			
		affected by tide stage.			
1977-07-26		3.80			
		affected by tide stage.			
1977-06-23		5.62			
		affected by tide stage.			
1977-05-23		4.15			
		affected by tide stage.			

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
 1977-04-2	26	9.30			
		affected by tide stage.			
1977-03-2		9.20			
		affected by tide stage.			
1977-02-2		8.51			
		affected by tide stage.			
1977-01-2		10.52			
		affected by tide stage.			
1976-12-2		11.59			
Note: V	Vater level was	affected by tide stage.			
1976-11-2		10.17			
Note: V	Vater level was	affected by tide stage.			
1976-10-2		11.33			
Note: V	Vater level was	affected by tide stage.			
1976-09-2	23	10.06			
Note: V	Vater level was	affected by tide stage.			
1976-08-2	23	3.88			
Note: V	Vater level was	affected by tide stage.			
1976-07-2	23	4.57			
Note: V	Vater level was	affected by tide stage.			
1976-06-2		6.09			
Note: V	Vater level was	affected by tide stage.			
1976-05-2	26	8.94			
Note: V	Vater level was	affected by tide stage.			
1976-04-2	23	8.36			
Note: V	Vater level was	affected by tide stage.			
1976-03-2		8.40			
Note: V	Vater level was	affected by tide stage.			
1976-02-2		9.02			
		affected by tide stage.			
1976-01-2		11.02			
		affected by tide stage.			
1975-12-1		9.05			
		affected by tide stage.			
1975-11-2		8.30			
		affected by tide stage.			
1975-10-2		10.78 effected by tide store			
1975-09-2		affected by tide stage. 9.78			
		affected by tide stage.			
		6.09			
1975-08-2 Note: M		affected by tide stage.			
1975-07-2		9.25			
		affected by tide stage.			
1975-06-2		7.29			
		affected by tide stage.			
1975-05-2		8.13			
		affected by tide stage.			
1975-04-2		10.77			
		affected by tide stage.			
1975-03-2		11.16			
		affected by tide stage.			
1975-02-2		11.84			
1975-01-2		9.20			
		affected by tide stage.			

Data	Feet below		Dete	Feet below	
Date	Surface	Sealevel	Date	Surface	Sealeve
1974-12-1	18	9.42			
Note: V	Vater level was	affected by tide stage.			
1974-11-2	22	9.40			
Note: V	Vater level was	affected by tide stage.			
1974-10-2	25	11.20			
Note: V	Vater level was	affected by tide stage.			
1974-09-2	23	10.20			
Note: V	Vater level was	affected by tide stage.			
1974-08-2	22	5.57			
Note: V	Vater level was	affected by tide stage.			
1974-07-2	24	1.45			
Note: V	Vater level was	affected by tide stage.			
1974-06-2	27	9.82			
Note: V	Vater level was	affected by tide stage.			
1974-05-2	29	10.33			
Note: V	Vater level was	affected by tide stage.			
1974-04-2	28	8.51			
Note: V	Vater level was	affected by tide stage.			
1974-03-2	28	9.92			
Note: V	Vater level was	affected by tide stage.			
1974-02-2	21	9.69			
Note: V	Vater level was	affected by tide stage.			
1974-01-2	21	12.91			
Note: V	Vater level was	affected by tide stage.			
1973-12-2	26	11.92			
Note: V	Vater level was	affected by tide stage.			
1973-11-2	26	11.89	1973-10-26		11.03
1973-09-2	27	10.83	1973-08-23		8.30
1973-07-2	25	9.25	1973-06-25		7.13
1973-05-2	24	8.83	1973-04-27		9.25
1973-03-2	27	8.84	1973-02-22		10.35
1973-01-2	23	9.20	1972-12-26		1.13
1972-11-2	29	7.66	1972-10-30		9.02
1972-09-2	25	6.66	1972-08-25		3.65
1972-07-3	31	3.82			
Note: V	Vater level was	affected by tide stage.			
1972-03-2	28	8.32			
Note: V	Vater level was	affected by tide stage.			
1972-02-2	28	8.00			
Note: V	Vater level was	affected by tide stage.			
1972-01-3	31	6.52			
Note: V	Vater level was	affected by tide stage.			
1971-12-3		7.62			
		affected by tide stage.			
1971-11-3		11.54			
Note: V	Vater level was	affected by tide stage.			
1971-10-3		9.02			
		affected by tide stage.			
1971-09-3		7.77			
		affected by tide stage.			
1971-08-3		6.41			
		affected by tide stage.			
1971-07-3		5.90			
		affected by tide stage.			
1971-06-3		2.69			
Note V	Vater level was	affected by tide stage.			

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
 1971-05-3	 31	8.00			
Note: W	Vater level was	affected by tide stage.			
1971-04-3		10.50			
		affected by tide stage.			
1971-03-3		8.68			
		affected by tide stage.			
1971-02-2		8.39			
		affected by tide stage.			
1971-01-3		10.63			
		affected by tide stage.			
1970-12-3		9.22			
1970-11-3		affected by tide stage. 8.31			
		affected by tide stage.			
1970-10-3		7.95			
		affected by tide stage.			
1970-09-3		7.82			
		affected by tide stage.			
1970-08-3		6.10			
		affected by tide stage.			
1970-07-3		1.21 "(a stard baselida a targat			
		affected by tide stage.			
1970-06-3	-	7.52			
		affected by tide stage.			
1970-05-3		8.88			
		affected by tide stage.			
1970-04-3		10.46			
		affected by tide stage.			
1970-03-3		11.16			
		affected by tide stage.			
1970-02-2		10.90			
		affected by tide stage.			
1970-01-3		10.34			
		affected by tide stage.			
1969-12-3		10.87			
		affected by tide stage.			
1969-11-3	-	10.49			
Note: W	Vater level was	affected by tide stage.			
1969-10-3		10.65			
Note: W	Vater level was	affected by tide stage.			
1969-09-3		9.74			
Note: W	Vater level was	affected by tide stage.			
1969-08-3		5.05			
Note: W	Vater level was	affected by tide stage.			
1969-07-3		9.75			
Note: W	Vater level was	affected by tide stage.			
1969-06-3		4.89			
Note: W	Vater level was	affected by tide stage.			
1969-05-3		7.05			
Note: W	Vater level was	affected by tide stage.			
1969-04-3	30	10.78			
Note: W	Vater level was	affected by tide stage.			
1969-03-3		10.19			
Note: W	Vater level was	affected by tide stage.			
1969-02-2		11.80			
Noto: M	later level was	affected by tide stage.			

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealeve
1969-01-3	 1	10.81			
Note: W	/ater level was a	affected by tide stage.			
1968-12-3	51	10.48			
Note: W	/ater level was a	affected by tide stage.			
1968-11-3	0	10.48			
Note: W	/ater level was a	affected by tide stage.			
1968-10-3	51	10.05			
Note: W	/ater level was a	affected by tide stage.			
1968-09-3		6.67			
Note: W	/ater level was a	affected by tide stage.			
1968-08-3		5.88			
		affected by tide stage.			
1968-07-3		5.19			
		affected by tide stage.			
1968-06-3		12.11			
		affected by tide stage.			
1968-05-3		10.20			
Note: W 1968-04-0		affected by tide stage. 9.75			
		affected by tide stage.			
1968-03-3		10.48			
		affected by tide stage.			
1968-02-2		13.47			
		affected by tide stage.			
1968-01-3		10.80			
Note: W	/ater level was a	affected by tide stage.			
1966-03-0		8.61			
Note: W	/ater level was a	affected by tide stage.			
1964-12-3	1	10.53			
Note: W	/ater level was a	affected by tide stage.			
1962-12-2	:6	12.48			
		affected by tide stage.			
1962-02-0		15.74			
		affected by tide stage.			
1961-11-0		12.84			
		affected by tide stage.			
1961-09-2		13.40 "			
		affected by tide stage.			
1961-09-2	-	11.01			
		affected by tide stage. 10.59			
1961-09-0					
note: W	ater level was a	affected by tide stage.			

D13 North 1/2 - 1 Mile Higher

FED USGS USGS2113026

Agency cd:		USGS	Site no:		4054	433073344605
Site name:		N 7193.1				
Latitude:		405433	EDR Site id:		USC	SS2113026
Longitude:		0733446	Dec lat:			0926523
Dec lon:		-73.5790141	Coor meth:		М	
Coor accr:		S	Latlong datum:		NAC	027
Dec latlong dat	tum:	NAD83	District:		36	
State:		36	County:		059	
Country:		US	Land net:		Not	Reported
Location map:		NG 227 3	Map scale:		Not	Reported
Altitude:		14.0				
Altitude metho	d:	Level or other surveying method				
Altitude accura	icy:	0.1				
Altitude datum	:	National Geodetic Vertical Datur	n of 1929			
Hydrologic:		Northern Long Island. New York	. Area = 915 sq.mi.			
Topographic:		Not Reported				
Site type:		Ground-water other than Spring	Date construction:		Not	Reported
Date inventorie	ed:	Not Reported	Mean greenwich time	offset:	EST	
Local standard	l time flag:	N .	Ū.			
Type of ground	•	Single well, other than collector of	or Ranney type			
Aquifer Type:		Not Reported	, ,,			
Aquifer:		GLACIAL AQUIFER, UPPER				
Well depth:		18.	Hole depth:		Not	Reported
Source of dept	h data:	Not Reported				
Project numbe		Not Reported				
Real time data		0	Daily flow data begin	date:	0000	0-00-00
Daily flow data		0000-00-00	Daily flow data count:		0	
Peak flow data			Peak flow data end d		-	0-00-00
Peak flow data	0	0	Water quality data be			
			Water quality data co	-	0	
Water quality c	$a_{12} e_{10} o_{20}$					
Water quality of Ground water					-	7-09-21
Ground water	data begin d	ate: 1961-09-07	Ground water data er		-	7-09-21
	data begin d	ate: 1961-09-07			-	7-09-21
Ground water of Ground water of	data begin d data count:	ate: 1961-09-07 94			-	7-09-21
Ground water of Ground water of Ground-water	data begin d data count:	ate: 1961-09-07 94 per of Measurements: 94			1977	7-09-21 Feet to
Ground water of Ground water of Ground-water	data begin d data count: levels, Numt	ate: 1961-09-07 94 per of Measurements: 94		nd date:	1977 Iow	
Ground water of Ground water of Ground-water Date	data begin d data count: levels, Numt <sup>–</sup> eet below	ate: 1961-09-07 94 per of Measurements: 94 Feet to Sealevel	Ground water data er	nd date: Feet be	1977 Iow	Feet to
Ground water of Ground water of Ground-water Date	data begin d data count: levels, Numb Feet below Surface	ate: 1961-09-07 94 per of Measurements: 94 Feet to Sealevel	Ground water data er	nd date: Feet be	1977 Iow	Feet to
Ground water of Ground water of Ground-water of Date 5 1977-09-21	data begin d data count: levels, Numb Feet below Surface	ate: 1961-09-07 94 per of Measurements: 94 Feet to Sealevel	Ground water data er	nd date: Feet be	1977 Iow	Feet to
Ground water of Ground water of Ground-water of Date 5 1977-09-21	data begin d data count: levels, Numb Feet below Surface	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel  4.29	Ground water data er	nd date: Feet be	1977 Iow	Feet to
Ground water of Ground-water of Date 5 1977-09-21 Note: Water	data begin d data count: levels, Numb Feet below Surface	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 4.29 fected by tide stage.	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22	data begin d data count: levels, Numb Feet below Surface level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel  4.29 fected by tide stage. 3.44	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22	data begin d data count: levels, Numb Feet below Surface level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel  4.29 fected by tide stage. 3.44 3.32	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel  4.29 fected by tide stage. 3.44 3.32 fected by tide stage.	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20 Note: Water 1975-07-08	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20 Note: Water 1975-07-08	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-07-08 Note: Water 1975-03-26	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-12-17 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-07-08 Note: Water 1975-03-26	data begin d data count: levels, Numb Feet below Surface level was af level was af level was af level was af level was af level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-07-08 Note: Water 1975-03-26 Note: Water 1974-12-16	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-07-08 Note: Water 1975-03-26 Note: Water 1974-12-16	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-10-20 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-03-26 Note: Water 1974-12-16 Note: Water 1974-11-20	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-10-20 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-03-26 Note: Water 1974-12-16 Note: Water 1974-11-20	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel
Ground water of Ground-water of Date 5 1977-09-21 Note: Water 1977-04-04 1976-09-22 Note: Water 1976-06-25 Note: Water 1976-03-17 Note: Water 1975-10-20 Note: Water 1975-10-20 Note: Water 1975-07-08 Note: Water 1975-03-26 Note: Water 1975-03-26 Note: Water 1974-12-16 Note: Water 1974-11-20 Note: Water 1974-10-30	data begin d data count: levels, Numb Feet below Surface level was af level was af	ate: 1961-09-07 94 ber of Measurements: 94 Feet to Sealevel 	Ground water data er Date	nd date: Feet be	1977 Iow	Feet to Sealevel

	Feet below	reetio		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
 1974-10-29		2.59			
	ter level was	affected by tide stage.			
1974-10-21		3.06			
	ter level was	affected by tide stage.			
1971-03-15		3.22			
	ter level was	affected by tide stage.			
1970-11-12		3.47			
	tor lovel was	affected by tide stage.			
1970-05-08		3.20			
	ter level was	affected by tide stage.			
1970-01-27		2.98			
	tor lovel was	affected by tide stage.			
1969-10-29		2.95			
	tor lovel was	affected by tide stage.			
1969-09-30		3.17			
	tor lovel was	affected by tide stage.			
1969-08-29		3.16			
	tor lovel was	affected by tide stage.			
1969-07-30	lei levei was	3.94			
	tor lovel was	affected by tide stage.			
1969-06-27	lei level was	3.09			
	tor lovel was	affected by tide stage.			
1969-05-29		2.91			
	tor lovel was				
1969-04-03	ter level was	affected by tide stage. 2.93			
	tor lovel was				
	lei ievei was	affected by tide stage.			
1969-01-09	tor loval was	2.17			
	ter level was	affected by tide stage.			
1968-09-26	tor loval was	2.99			
	ter level was	affected by tide stage.			
1968-08-28	tor loval was	2.72			
	ter level was	affected by tide stage.			
1968-07-26	tor loval was	2.87			
	ter level was	affected by tide stage.			
1968-05-27	tor loval was	3.10			
	ter level was	affected by tide stage.			
1968-04-26		3.14			
	ter level was	affected by tide stage.			
1968-03-27	tor loval was	2.79			
	ter level was	affected by tide stage.			
1968-02-27	tor loval was	2.48			
	ter level was	affected by tide stage.			
1968-01-30		2.85			
	ter level was	affected by tide stage.			
1967-11-30		2.22			
	ter level was	affected by tide stage.			
1967-10-30		2.43			
	ter level was	affected by tide stage.			
1967-09-05		2.77			
	ter level was	affected by tide stage.			
1967-07-27		2.68			
	ter level was	affected by tide stage.			
1967-06-26		3.13			
Note: Wa	ter level was	affected by tide stage. 4.22			
1967-05-26					

_	Feet below		_	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1967-04-2		3.52			
Note: W	Vater level was	affected by tide stage.			
1967-03-2	27	3.78			
Note: W	Vater level was	affected by tide stage.			
1967-01-2		2.15			
		affected by tide stage.			
1966-12-0		2.65			
		affected by tide stage.			
1966-10-2		2.43			
		affected by tide stage.			
1966-09-2		2.42			
		affected by tide stage.			
1966-08-2		2.32			
		affected by tide stage.			
1966-07-2		2.37			
		affected by tide stage.			
1966-04-2		2.54			
		affected by tide stage.			
1966-03-0		3.15			
		affected by tide stage.			
		3.14			
1966-01-2		affected by tide stage.			
		2.07			
1965-12-2					
		affected by tide stage.			
1965-11-2		2.37			
		affected by tide stage.			
1965-10-2		2.32			
		affected by tide stage.			
1965-09-2		2.42			
		affected by tide stage.			
1965-08-3		2.35			
		affected by tide stage.			
1965-07-2		2.47			
		affected by tide stage.			
1965-06-2		2.37			
		affected by tide stage.			
1965-05-2		2.53			
		affected by tide stage.			
1965-04-3		2.68			
Note: V	Vater level was	affected by tide stage.			
1965-03-3		2.45			
		affected by tide stage.			
1965-03-0		2.57			
Note: W	Vater level was	affected by tide stage.			
1965-01-0		2.35			
Note: W	Vater level was	affected by tide stage.			
1964-10-2	27	2.22			
		affected by tide stage.			
1964-09-2		2.92			
Note: V	Vater level was	affected by tide stage.			
1964-08-2	25	2.50			
Note: W	Vater level was	affected by tide stage.			
1964-07-2		2.65			
Note: W	Vater level was	affected by tide stage.			
1964-06-2		2.40			
Noto: M	vater level was	affected by tide stage.			

Data	Feet below			Feet below	
Date	Surface	Sealevel	Date	Surface	Sealeve
1964-05-2	25	2.49			
Note: V	Vater level was a	ffected by tide stage			
1964-04-2	27	2.87			
Note: V	Vater level was a	ffected by tide stage			
1964-03-0	)3	2.87			
Note: V	Vater level was a	ffected by tide stage			
1964-01-3	31	2.85			
Note: V	Vater level was a	ffected by tide stage			
1963-10-3	31	2.58			
Note: V	Vater level was a	ffected by tide stage			
1963-07-2	24	2.77			
Note: V	Vater level was a	ffected by tide stage			
1963-05-2	24	2.58			
Note: V	Vater level was a	ffected by tide stage			
1963-04-2	25	3.37			
Note: V	Vater level was a	ffected by tide stage			
1963-01-1	10	2.82			
Note: V	Vater level was a	ffected by tide stage			
1962-10-3	30	2.06			
Note: V	Vater level was a	ffected by tide stage			
1962-09-2	28	3.40			
Note: V	Vater level was a	ffected by tide stage			
1962-08-2	29	2.75			
Note: V	Vater level was a	ffected by tide stage			
1962-07-3	30	2.47			
Note: V	Vater level was a	ffected by tide stage			
1962-06-2	29	2.64			
Note: V	Vater level was a	ffected by tide stage			
1962-05-2	25	2.79			
Note: V	Vater level was a	ffected by tide stage			
1962-04-2		2.79			
Note: V	Vater level was a	ffected by tide stage			
1962-03-2		3.12			
		ffected by tide stage			
1962-03-0		3.02			
		ffected by tide stage			
1962-02-0		3.03			
		ffected by tide stage			
1962-01-0		2.51			
		ffected by tide stage			
1961-11-2		3.18			
		ffected by tide stage			
1961-11-0		2.72			
		ffected by tide stage			
1961-09-2		3.13			
		ffected by tide stage			
1961-09-2		2.57			
		ffected by tide stage			
1961-09-0		2.89			
Note: M	vater level was a	ffected by tide stage			

14 South 1/2 - 1 Mile Higher

FED USGS USGS2113072

Agency cd:	USGS	Site no:	405337073344801
Site name:	N 173.1		
Latitude:	405337	EDR Site id:	USGS2113072
Longitude:	0733448	Dec lat:	40.89370987
Dec lon:	-73.57956986	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 323 3106	Map scale:	Not Reported
Altitude:	20.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datun	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	LLOYD AQUIFER		
Well depth:	398.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	•	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	
Water quality data end date	•	Water quality data count:	Not Reported
Ground water data begin d	•	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

#### 15 NW 1/2 - 1 Mile Lower

FED USGS USGS2113014

Agency cd: Site name:	USGS N 12921, 1	Site no:	405430073352301
Latitude:	405430	EDR Site id:	USGS2113014
Longitude:	0733523	Dec lat:	40.90843196
Dec lon:	-73.58929228	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NF 297	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19971118
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	Ν		
Type of ground water site:	Single well, other than collector	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	LLOYD AQUIFER		
Well depth:	351.0	Hole depth:	351.0
Source of depth data:	owner		
Project number:	443620200		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date	e:Not Reported	Water quality data count:	Not Reported
Ground water data begin da	ate: Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

#### 16 NNE 1/2 - 1 Mile Higher

lighti			
Agency cd:	USGS	Site no:	405452073343001
Site name:	N 7719.1		
Latitude:	405442	EDR Site id:	USGS2112834
Longitude:	0733429	Dec lat:	40.91176518
Dec lon:	-73.57429166	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 236 3	Map scale:	Not Reported
Altitude:	20.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum		
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	BASEMENT COMPLEX		
Well depth:	400.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:		Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	
Water quality data end date		Water quality data count:	3
Ground water data begin d		Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

FED USGS

USGS2112834

Map ID Direction				
Distance Elevation			Database	EDR ID Number
E17 ENE 1/2 - 1 Mile Higher			FRDS PWS	NY0002816
PWS ID: Date Initiated: PWS Name:	NY0002816 Not Reported Date Dead BAYVILLE VILLAGE 34 SCHOOL STREET BAYVILLE, NY 11709	ctivated: Not Reported		
Addressee / Facility:	System Owner/Responsible Part ESPOSITO EDWARD J BAYVILLE VILLAGE 34 SCHOOL STREET BAYVILLE, NY 11709	y		
Addressee / Facility:	System Owner/Responsible Part ESPOSITO EDWARD J BAYVILLE VILLAGE 34 SCHOOL STREET BAYVILLE, NY 11709	y		
Facility Latitude:	40 54 24	Facility Longitude:		
Facility Latitude: Facility Latitude:	40 54 21 40 54 27	Facility Longitude: Facility Longitude:	073 32 39	
City Served:	BAYVILLE	Facility Longitude.	075 55 55	
Treatment Class	Not Reported	Population:	Not Reported	
Violations information not re	eported.			
ENE 1/2 - 1 Mile Higher			FED USGS	USGS2113558
•	11000	Cite rea	4054 40070005004	
Agency cd: Site name:	USGS N 7620. 1	Site no:	405148073335801	
Latitude:	405424	EDR Site id:	USGS2113558	
Longitude:	0733400	Dec lat:	40.9067652	
Dec lon:	-73.56623586	Coor meth:	Μ	
Coor accr:	S	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	36	
State:	36	County:	059 Nat Danastad	
Country: Location map:	US NG 268 3	Land net: Map scale:	Not Reported Not Reported	
Altitude:	125.0	Map Scale.	Not Reported	
Altitude method:	Level or other surveying method			
Altitude accuracy:	0.1			
Altitude datum:	National Geodetic Vertical Datum	n of 1929		
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.		
Topographic:	Not Reported	<b>D</b> <i>i i i</i>		
Site type: Date inventoried:	Ground-water other than Spring Not Reported	Date construction: Mean greenwich time offse	Not Reported t: EST	
Local standard time flag:	N	Mean greenwich une onse	a. 201	
Type of ground water site:	Single well, other than collector of	or Ranney type		
Aquifer Type:	Not Reported	5 51		
Aquifer:	LLOYD AQUIFER			
Well depth:	480.	Hole depth:	Not Reported	
Source of depth data:	Not Reported			
Project number:	Not Reported	Doily flow data heating data	0000 00 00	
Real time data flag: Daily flow data end date:	0 0000-00-00	Daily flow data begin date: Daily flow data count:	0	
Peak flow data begin date:	0000-00-00	Peak flow data end date:	TC3112648.2s Pag	ge A-57

Peak flow data count: 0 Water quality data end date:1985-04-29 Ground water data begin date: 0000-00-00 Ground water data count: 0

Water quality data begin date: 1965-03-01 Water quality data count: 28 Ground water data end date: 0000-00-00

Ground-water levels, Number of Measurements: 0

E19	
ENE	
1/2 - 1	Mile
Highe	r

#### FED USGS USGS2112972

0			
Agency cd:	USGS	Site no:	405424073340004
Site name:	N 7570.1		
Latitude:	405424	EDR Site id:	USGS2112972
Longitude:	0733400	Dec lat:	40.9067652
Dec lon:	-73.56623586	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 268 3	Map scale:	Not Reported
Altitude:	125.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum	of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector o	r Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	522.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date		Water quality data count:	Not Reported
Ground water data begin da	•	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

E20 ENE 1/2 - 1 Mile Higher

FED USGS USGS2112971

Agency cd:	USGS	Site no:	405424073340001
Site name:	N 7643.1		
Latitude:	405424	EDR Site id:	USGS2112971
Longitude:	0733400	Dec lat:	40.9067652
Dec lon:	-73.56623586	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 268 3	Map scale:	Not Reported
Altitude:	125.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datun	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER, UPPER		
Well depth:	218.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	
Water quality data end date		Water quality data count:	35
Ground water data begin d		Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

#### 21 NW 1/2 - 1 Mile Lower

#### FED USGS USGS2113015

Agency cd:	USGS	Site no:	405430073352801
Site name:	N 7547.1		
Latitude:	405430	EDR Site id:	USGS2113015
Longitude:	0733528	Dec lat:	40.90843197
Dec lon:	-73.59068122	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NF 287 3	Map scale:	Not Reported
Altitude:	9.0		
Altitude method:	Level or other surveying method	l	
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datu	n of 1929	
Hydrologic:	Northern Long Island. New York	. Area = 915 sq.mi.	
Topographic:	Not Reported	·	
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
			-

Local standard time flag:	Ν		
Type of ground water site:	Single well, other than collector	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	322.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date	e:Not Reported	Water quality data count:	Not Reported
Ground water data begin d	ate: Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

#### E22 ENE 1/2 - 1 Mile Higher

•			
Agency cd:	USGS	Site no:	405425073335901
Site name:	N 6880.1		
Latitude:	405425	EDR Site id:	USGS2112975
Longitude:	0733359	Dec lat:	40.90704297
Dec lon:	-73.56595807	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 268 3	Map scale:	Not Reported
Altitude:	115.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum	of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector o	r Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	133.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date	Not Reported	Water quality data count:	Not Reported
Ground water data begin da	ate: Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

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USGS2112975

FED USGS

Map ID Direction							
Distance Elevation						Database	EDR ID Number
23 SE I/2 - 1 Mile Lower						FED USGS	USGS2113092
Agency cd:		USGS	Site no:		4053	342073340301	
Site name:		N 511.1					
Latitude:		405341	EDR Site id:			S2113092	
Longitude:		0733403	Dec lat:			948209	
Dec lon:		-73.56706938	Coor meth:		M		
Coor accr:	al a 4:	S	Latlong datum:		NAD	27	
Dec lationg	datum:	NAD83	District:		36		
State:		36	County:		059	Damantad	
Country:		US	Land net:			Reported	
Location ma	ap.	NG 351 3113	Map scale:		NOLI	Reported	
Altitude:	had	7.0					
Altitude met		Level or other surveying method 0.1					
Altitude acc Altitude datu	,	National Geodetic Vertical Datun	n of 1929				
	JIII.						
Hydrologic: Topographic	~	Northern Long Island. New York. Not Reported	. Area = 915 Sq.mi.				
Site type:	<i>.</i>	Ground-water other than Spring	Date construction:		Not I	Reported	
Date invento	oriod	Not Reported	Mean greenwich time of	offect	EST	•	
	ard time flag:	N	Mean greenwich une	UIISEL.	L31		
	und water site:	Single well, other than collector of	or Ranney type				
Aquifer Type		Not Reported	or realiney type				
Aquifer:	0.	PORT WASHINGTON AQUIFER	2				
Well depth:		359.	Hole depth:		Not I	Reported	
Source of de	epth data:	Not Reported				lopollo a	
Project num	•	Not Reported					
Real time da		0	Daily flow data begin d	late:	0000	)-00-00	
	ata end date:	0000-00-00	Daily flow data count:		0		
	ata begin date:	0000-00-00	Peak flow data end da	te:	0000	0-00-00	
Peak flow d	ata count:	0	Water quality data beg	in date:	1961	-01-11	
Water qualit	ty data end date	e:1961-01-11	Water quality data cou	int:	1		
	er data begin da er data count:	ate: 1947-01-09	Ground water data end	d date:	1995	5-06-29	
Oround wat		351					
Ground-wat	er levels, Numb Feet below	per of Measurements: 357 Feet to		Feet be		Feet to	
Date	Surface	Sealevel		Surface		Sealevel	
			Date	Sunace			
1995-06-29		14.97					
		fected by tide stage.					
1992-03-24		20.09					
Note: Wa	ter level was af	fected by tide stage.					
1991-03-29		17.92					
Note: Wa	ter level was af	fected by tide stage.					
1990-04-24		15.82					
Note: Wa	ter level was af	fected by tide stage.					
1990-04-13		16.33					
		fected by tide stage.					
1988-12-23		18.62					
		fected by tide stage.					
1988-03-02		19.50					
	ter level was af	fected by tide stage.					
1987-03-11		15.51					
Note: Wa	ter level was af	fected by tide stage.					

Date	er levels, conti Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1987-01-13		17.79				
	ter level was a	ffected by tide s	stage.			
1986-12-16		18.50				
Note: Wa	ter level was a	ffected by tide s	stage.			
1986-09-03		15.06				
	ter level was a	ffected by tide s	stage.			
1986-06-10		15.14				
	ter level was a	ffected by tide s	stage.			
1986-03-10		17.45				
	ter level was a	ffected by tide s	stage.			
1986-01-24		17.36				
	ter level was a	ffected by tide s	stage.			
1985-12-11		18.40				
	ter level was a	ffected by tide s	stage.			
1985-10-10		19.62				
	ter level was a	ffected by tide s	stage.	4005 04 00		47.04
1985-04-18		18.77		1985-04-09		17.64
1985-01-05	tor loval was a	17.24 ffootod by tido o	togo			
	ter iever was a	ffected by tide s	stage.	1004.06.14		1464
1984-09-13		14.04		1984-06-14		14.64
1984-02-07	tor lovel was a	14.29 ffootod by tido o	togo			
	lei ievei was a	ffected by tide s 16.65	slage.	1094 01 04		14.21
1984-01-09		13.27		1984-01-04		14.21
1983-09-21	tor lovel was a	ffected by tide s	stago			
1983-07-14	lei ievei was a	14.81	slage.			
	tor lovel was a	ffected by tide s	stago			
1983-03-25	lei ievei was a	16.89	saye.			
	ter level was a	ffected by tide s	stage.			
1983-01-11		15.49				
	ter level was a	ffected by tide s	stage.			
1982-10-03		12.95	0			
Note: Wa	ter level was a	ffected by tide s	stage.			
1982-06-15		15.05	0			
Note: Wa	ter level was a	ffected by tide s	stage.			
1982-03-18		14.41				
Note: Wa	ter level was a	ffected by tide s	stage.			
1982-01-08		16.14				
1981-12-27		14.08				
		ffected by tide s	stage.			
1981-09-16		14.33				
Note: Wa	ter level was a	ffected by tide s	stage.			
1981-06-30		13.35				
1981-04-01		15.19				
Note: Wa	ter level was a	ffected by tide s	stage.			
1981-01-22		12.39				
	ter level was a	ffected by tide s	stage.			
1980-09-25		12.47				
1980-03-20		15.16				
	ter level was a	ffected by tide s	stage.			
1980-01-21		15.79				
	ter level was a	ffected by tide s	stage.			
1979-12-18		15.46				
	ter level was a	ffected by tide s	stage.			
	( <b>1 1</b>		1			
1979-09-21		15.64 ffected by tide s	-			

	ter levels, conti Feet below	Feet to			Feet below	Feet to
Date	Surface	Sealevel		Date	Surface	
1979-06-22		16.80				
1979-03-19	1	17.24				
Note: Wa	ater level was a	ffected by t	ide stage.			
1979-02-01		16.99	Ũ			
Note: Wa	ater level was a	ffected by t	ide stage.			
1979-01-18	i i	15.14	·			
	ater level was a		ide stage.			
1978-12-20		16.74				
Note: Wa	ater level was a	•	ide stage.			
1978-09-28		17.59				
Note: Wa	ater level was a	ffected by t	ide stage.			
1978-06-19	1	18.32				
Note: Wa	ater level was a	ffected by t	ide stage.			
1978-04-03	i i i i i i i i i i i i i i i i i i i	18.54				
Note: Wa	ater level was a	ffected by t	ide stage.			
1978-01-31		15.02				
Note: Wa	ater level was a	ffected by t	ide stage.			
1978-01-10	1	19.18	•			
Note: Wa	ater level was a	ffected by t	ide stage.			
1977-09-21		17.27	Ũ			
Note: Wa	ater level was a	ffected by t	ide stage.			
1977-06-30		11.54	J			
	ater level was a		ide stage.			
1977-04-06		16.29				
	ater level was a		ide stage.			
1977-02-03		16.09	ae etaget			
	ater level was a		ide stane			
1976-12-23		18.24	lue sluge.			
	ater level was a	-	ide stane			
1976-09-27		16.39	lue sluge.			
	ater level was a		ide stage			
1976-06-29		16.14	lue sluge.			
	ater level was a		anete ahi			
1976-01-30		15.46	luc stage.			
	ater level was a		anete ahi			
1975-12-23		21.82	iue slage.			
	ater level was a	-	ido etado			
1975-10-20		23.39	iue slage.			
	ater level was a		ido etado			
1975-07-08		22.89	iue slage.			
	ater level was a		ido etado			
1975-03-27		22.65	iue slage.			
	ater level was a		ido etodo			
1975-01-17		17.59	iue slage.			
			ido otogo			
1974-12-16	ater level was a	23.35	iue siaye.			
			ido stado			
1974-10-04	ater level was a	17.59	iue siaye.			
			ido etoac			
	ater level was a	-	iue stage.			
1974-06-20		21.30 #aatad by t	do 645			
	ater level was a		ide stage.			
1974-04-08		20.57				
	ater level was a	-	ide stage.			
1974-01-30		16.79				
Note: Wa	ater level was a	nected by t	ide stage.			

	Feet below			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1973-12-27		18.58			
Note: Wat	ter level was	affected by tide stage.			
1973-10-02		16.46			
Note: Wat	ter level was	affected by tide stage.			
1973-04-05		14.98			
Note: Wat	ter level was	affected by tide stage.			
1973-03-28		11.76			
Note: Wat	ter level was	affected by tide stage.			
1973-01-16		15.37			
Note: Wat	ter level was	affected by tide stage.			
1972-10-04		18.03			
Note: Wat	ter level was	affected by tide stage.			
1972-07-14		16.23			
Note: Wat	ter level was	affected by tide stage.			
1972-04-17		15.98			
Note: Wat	ter level was	affected by tide stage.			
1972-01-16		15.40			
Note: Wat	ter level was	affected by tide stage.			
1971-12-29		14.99			
Note: Wat	ter level was	affected by tide stage.			
1971-10-01		15.21			
Note: Wat	ter level was	affected by tide stage.			
1971-08-06		15.36			
Note: Wat	ter level was	affected by tide stage.			
1971-05-07		14.95			
Note: Wat	ter level was	affected by tide stage.			
1971-02-08		15.10			
Note: Wat	ter level was	affected by tide stage.			
1970-12-16		14.63			
Note: Wat	ter level was	affected by tide stage.			
1970-11-05		15.03			
Note: Wat	ter level was	affected by tide stage.			
1970-05-08		14.88			
Note: Wat	ter level was	affected by tide stage.			
1970-01-27		15.98			
	ter level was	affected by tide stage.			
1969-10-29		15.18			
Note: Wat	ter level was	affected by tide stage.			
1969-09-30		14.58			
Note: Wat	ter level was	affected by tide stage.			
1969-08-29		10.70			
	ter level was	affected by tide stage.			
1969-07-30		14.95			
	ter level was	affected by tide stage.			
1969-06-27	han lay 1	14.05			
	ter level was	affected by tide stage.			
1969-05-29		13.71			
	ter level was	affected by tide stage.			
1969-05-01		15.13			
	ter level was	affected by tide stage.			
1969-04-03	han laurel	15.33			
	ter level was	affected by tide stage.			
1969-03-04		16.38 "(a stad bas tide a tang			
	ter level was	affected by tide stage.			
1969-02-04		14.83			

	Feet below			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1969-01-0	03	14.88			
Note: V	Vater level was	affected by tide stage.			
1968-11-2	22	15.18			
Note: V	Vater level was	affected by tide stage.			
1968-10-2	25	14.90			
Note: V	Vater level was	affected by tide stage.			
1968-09-2	26	11.45			
Note: V	Vater level was	affected by tide stage.			
1968-08-2		11.92			
Note: V	Vater level was	affected by tide stage.			
1968-07-2		11.60			
		affected by tide stage.			
1968-06-2		16.10			
		affected by tide stage.			
1968-05-2		15.58			
		affected by tide stage.			
1968-04-2		13.50			
		affected by tide stage.			
1968-03-2		15.18			
		affected by tide stage.			
1968-02-2		17.88			
		affected by tide stage.			
1968-01-3		15.60			
		affected by tide stage.			
1967-12-2		15.83 affected by tide stage			
		affected by tide stage.			
1967-11-3		15.53 affected by tide stage			
1967-10-3		affected by tide stage. 15.00			
		affected by tide stage.			
1967-09-2		14.08			
		affected by tide stage.			
1967-09-0		13.06			
		affected by tide stage.			
1967-08-0		17.30			
		affected by tide stage.			
1967-06-2		16.66			
		affected by tide stage.			
1967-06-0		13.46			
		affected by tide stage.			
1967-04-2		18.08			
		affected by tide stage.			
1967-03-2	27	15.88			
Note: V	Vater level was	affected by tide stage.			
1967-02-2	24	15.18			
Note: V	Vater level was	affected by tide stage.			
1967-01-2	24	14.98			
Note: V	Vater level was	affected by tide stage.			
1967-01-0		15.38			
Note: V	Vater level was	affected by tide stage.			
1966-12-0		14.61			
Note: V	Vater level was	affected by tide stage.			
1966-10-2	25	14.66			
Note: V	Vater level was	affected by tide stage.			
1966-09-2		13.90			
Noto: M	Vater level was	affected by tide stage.			

Data	Feet below		Data	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1966-08-29		8.80			
Note: Wat	ter level was a	affected by tide stage.			
1966-07-22		7.06			
Note: Wat	ter level was a	affected by tide stage.			
1966-06-30		14.48			
Note: Wat	ter level was a	affected by tide stage.			
1966-05-26		14.81			
Note: Wat	ter level was a	affected by tide stage.			
1966-04-25		13.01			
Note: Wat	ter level was a	affected by tide stage.			
1966-03-28		14.09			
Note: Wat	ter level was a	affected by tide stage.			
1966-03-08		13.78			
Note: Wat	ter level was a	affected by tide stage.			
1966-01-26		14.68			
Note: Wat	ter level was a	affected by tide stage.			
1965-12-28		14.18			
	ter level was a	affected by tide stage.			
1965-11-29		14.31			
	ter level was a	affected by tide stage.			
1965-10-29		13.08			
	ter level was a	affected by tide stage.			
1965-09-29		11.41			
	er level was a	affected by tide stage.			
1965-08-30		8.27			
	ter level was a	affected by tide stage.			
1965-07-27		7.44			
	er level was a	affected by tide stage.			
1965-06-28		7.15			
	er level was a	affected by tide stage.			
1965-05-28		10.10			
	ter level was a	affected by tide stage.			
1965-04-30		17.63			
	er level was a	affected by tide stage.			
1965-03-31		16.58			
	er level was :	affected by tide stage.			
1965-03-02		17.06			
	er level was :	affected by tide stage.			
1965-01-22		17.02			
	er level was a	affected by tide stage.			
1964-12-31		16.98			
	er level was :	affected by tide stage.			
1964-11-24		17.08			
	er level was :	affected by tide stage.			
1964-10-27		17.08			
	er level was :	affected by tide stage.			
1964-09-24		16.88			
	er level was :	affected by tide stage.			
1964-08-25		14.68			
	er level was	affected by tide stage.			
1964-07-27		16.89			
	ar lovel was	affected by tide stage.			
1964-06-25		16.48			
	or lovel was				
	lei ievel was a	affected by tide stage.			
1964-05-26		15.98			

	Feet below Feet to			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1964-04-27	7	17.88			
		affected by tide stage.			
1964-04-02		17.63			
		affected by tide stage.			
1964-03-03		18.18			
		affected by tide stage.			
1964-01-31		18.08			
		affected by tide stage.			
1964-01-03		17.83			
		affected by tide stage.			
1963-12-04		18.28			
		affected by tide stage.			
1963-10-31		17.48			
		affected by tide stage.			
1963-10-01		17.68			
		affected by tide stage.			
1963-09-02		16.78			
		affected by tide stage.			
1963-07-24		17.38			
		affected by tide stage.			
1963-06-24		16.53			
Note: Wa	ater level was	affected by tide stage.			
1963-06-03		17.38			
		affected by tide stage.			
1963-04-25	5	18.48			
Note: Wa	ater level was	affected by tide stage.			
1963-03-26	5	19.18			
Note: Wa	ater level was	affected by tide stage.			
1963-03-07	7	18.28			
Note: Wa	ater level was	affected by tide stage.			
1963-02-11	1	18.58			
Note: Wa	ater level was	affected by tide stage.			
1962-12-26	6	18.84			
Note: Wa	ater level was	affected by tide stage.			
1962-12-03	3	18.93			
Note: Wa	ater level was	affected by tide stage.			
1962-10-30	)	18.88			
Note: Wa	ater level was	affected by tide stage.			
1962-10-03	3	18.98			
Note: Wa	ater level was	affected by tide stage.			
1962-08-29	9	18.68			
		affected by tide stage.			
1962-07-30		16.68			
Note: Wa	ater level was	affected by tide stage.			
1962-06-29		17.88			
Note: Wa	ater level was	affected by tide stage.			
1962-05-31		16.58			
		affected by tide stage.			
1962-04-25		19.28			
		affected by tide stage.			
1962-03-26		19.48			
		affected by tide stage.			
1962-03-05		19.88			
		affected by tide stage.			
1962-02-05		21.08			
	,	-1.00			

_	Feet below Feet to		_	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1961-12-2		20.68			
Note: V	Vater level was a	affected by tide stage.			
1961-11-2	27	20.00			
Note: V	Vater level was a	affected by tide stage.			
1961-11-0	07	19.18			
Note: V	Vater level was a	affected by tide stage.			
1961-09-2	28	19.48			
Note: V	Vater level was a	affected by tide stage.			
1961-08-2	29	19.08			
Note: V	Vater level was a	affected by tide stage.			
1961-07-2	26	18.98			
Note: V	Vater level was a	affected by tide stage.			
1961-06-2	28	19.48			
Note: V	Vater level was a	affected by tide stage.			
1961-05-3	31	19.08			
Note: V	Vater level was a	affected by tide stage.			
1961-05-0	03	19.38			
Note: V	Vater level was a	affected by tide stage.			
1961-04-0	05	19.23			
Note: V	Vater level was a	affected by tide stage.			
1961-02-2	28	18.98			
Note: V	Vater level was a	affected by tide stage.			
1961-01-0	03	18.88			
Note: V	Vater level was a	affected by tide stage.			
1960-12-0	06	19.43			
Note: V	Vater level was a	affected by tide stage.			
1960-11-0	70	18.98			
Note: V	Vater level was a	affected by tide stage.			
1960-10-0	04	19.33			
Note: V	Vater level was a	affected by tide stage.			
1960-08-0	06	19.08			
Note: V	Vater level was a	affected by tide stage.			
1960-08-0	02	18.18			
Note: V	Vater level was a	affected by tide stage.			
1960-07-0	06	17.68			
Note: V	Vater level was a	affected by tide stage.			
1960-06-0	01	19.48			
Note: V	Vater level was a	affected by tide stage.			
1960-04-2		18.18			
Note: V	Vater level was a	affected by tide stage.			
1960-03-2		19.38			
		affected by tide stage.			
1960-03-0		19.08			
		affected by tide stage.			
1960-02-0		17.98			
		affected by tide stage.			
1960-01-0		17.88			
		affected by tide stage.			
1959-12-0		19.28			
		affected by tide stage.			
1959-11-0		19.48			
		affected by tide stage.			
1959-10-0		16.68			
		affected by tide stage.			
1959-09-0		17.18			
Note: V	Vater level was a	affected by tide stage.			

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealeve
1959-08-0		17.38			
		affected by tide stage.			
1959-06-0	-	16.18			
		affected by tide stage.			
1959-05-2		17.18			
		affected by tide stage.			
1959-05-0		18.68			
		affected by tide stage. 19.13			
1959-04-0		affected by tide stage.			
1959-02-2		19.63			
		affected by tide stage.			
1959-01-3		19.88			
		affected by tide stage.			
1959-01-0		19.18			
		affected by tide stage.			
1958-12-0		20.28			
Note: W	ater level was	affected by tide stage.			
1958-11-0	)4	19.68			
Note: W	ater level was	affected by tide stage.			
1958-10-0	)2	19.68			
Note: W	ater level was	affected by tide stage.			
1958-09-0		18.48			
		affected by tide stage.			
1958-08-0		18.68			
		affected by tide stage.			
1958-07-0		18.88			
		affected by tide stage.			
1958-05-2		18.98 Mantad by tida ataga			
1958-05-0		affected by tide stage. 19.08			
		affected by tide stage.			
1958-04-0		20.08			
		affected by tide stage.			
1958-03-0		19.68			
		affected by tide stage.			
1958-02-0		20.08			
Note: W	ater level was	affected by tide stage.			
1957-12-2	27	18.88			
Note: W	ater level was	affected by tide stage.			
1957-11-2		19.08			
		affected by tide stage.			
1957-10-2		19.38			
		affected by tide stage.			
1957-09-2		18.88			
		affected by tide stage.			
1957-08-2		18.78 affected by tide stage			
Note: W		affected by tide stage. 17.18			
		affected by tide stage.			
1957-06-2		17.58			
		affected by tide stage.			
1957-05-2		20.63			
		affected by tide stage.			
1957-04-2		19.18			
		affected by tide stage.			

	Feet below		_	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1957-03-2	29	19.78			
Note: W	Vater level was a	affected by tide stage.			
1957-02-2	26	19.83			
Note: W	Vater level was a	affected by tide stage.			
1957-01-3	30	19.63			
Note: W	Vater level was a	affected by tide stage.			
1956-12-1	9	20.18			
Note: W	Vater level was a	affected by tide stage.			
1956-12-0	)4	19.68			
Note: W	Vater level was a	affected by tide stage.			
1956-10-2	24	21.48			
Note: W	Vater level was a	affected by tide stage.			
1956-09-2		20.88			
Note: W	Vater level was a	affected by tide stage.			
1956-08-2	28	20.38			
Note: W	Vater level was a	affected by tide stage.			
1956-07-2	26	20.68			
Note: W	Vater level was a	affected by tide stage.			
1956-06-2	28	19.93			
Note: W	Vater level was a	affected by tide stage.			
1956-05-2	28	20.28			
Note: W	Vater level was a	affected by tide stage.			
1956-04-2	27	21.18			
Note: W	Vater level was a	affected by tide stage.			
1956-03-2		21.08			
Note: W	Vater level was a	affected by tide stage.			
1956-01-2		20.78			
Note: W	Vater level was a	affected by tide stage.			
1955-12-2		20.58			
Note: W	Vater level was a	affected by tide stage.			
1955-12-0		21.18			
Note: W	Vater level was a	affected by tide stage.			
1955-11-0		21.48			
Note: W	Vater level was a	affected by tide stage.			
1955-10-0	)4	20.68			
Note: W	Vater level was a	affected by tide stage.			
1955-08-2	29	20.08			
Note: W	Vater level was a	affected by tide stage.			
1955-08-0	)1	18.78			
Note: W	Vater level was a	affected by tide stage.			
1955-06-2	23	20.08			
Note: W	Vater level was a	affected by tide stage.			
1955-05-2	25	20.88			
Note: W	Vater level was a	affected by tide stage.			
1955-05-0	)3	21.28			
Note: W	Vater level was a	affected by tide stage.			
1955-03-2	29	20.98			
Note: W	Vater level was a	affected by tide stage.			
1955-02-2		21.38			
Note: W	Vater level was a	affected by tide stage.			
1955-01-2	27	20.78			
Note: W	Vater level was a	affected by tide stage.			
1955-01-0	)6	21.83			
Note: W	Vater level was a	affected by tide stage.			
1954-12-0	)8	20.64			
Note: M	Vater level was a	affected by tide stage.			

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
					Sunace	
1954-11-01		20.45				
		affected by tide st	e.			
1954-08-25		20.58				
		affected by tide st	e.			
1954-07-27		19.98				
		affected by tide st	e.			
1954-06-29		20.08				
		affected by tide st	е.			
1954-05-24		20.58 affected by tide st	0			
1954-04-26		20.68	с.			
		affected by tide st	0			
1954-03-22		20.88	0.			
		affected by tide st	e.			
1954-02-24		20.78				
		affected by tide st	e.			
1954-01-25		20.58				
Note: Wa	ter level was	affected by tide st	e.			
1953-12-18		20.98				
Note: Wa	ter level was	affected by tide st	e.			
1953-12-04		20.78				
		affected by tide st	e.			
1953-08-25		20.08				
		affected by tide st	e.			
1953-08-06		20.28	•			
		affected by tide st	e.			
1953-05-27		20.88 affected by tide st	0			
1953-05-01		20.78	с.			
	ter level was	affected by tide st	e			
1953-04-01		20.98	0.			
Note: Wa	ter level was	affected by tide st	e.			
1953-02-27		21.08				
Note: Wa	ter level was	affected by tide st	e.			
1953-02-03		20.58				
		affected by tide st	e.			
1952-12-24		20.88				
	ter level was	affected by tide st	e.			
1952-12-05		20.43				
	ter level was	affected by tide st	е.			
1952-11-05	tor lovel was	20.78 effected by tide et	•			
1952-09-25		affected by tide st 20.53	е.			
		affected by tide st	e			
1952-09-03		20.48				
		affected by tide st	e.			
1952-07-29		20.43				
Note: Wa	ter level was	affected by tide st	e.			
1952-06-25		20.73				
		affected by tide st	e.			
1952-05-27		20.58				
		affected by tide st	e.			
1952-04-30		20.48				
	ter level was a	affected by tide st	e.			
1952-03-31		20.13				

<b>D</b> /	Feet below		<b>D</b> /	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1952-02-2	25	20.73			
Note: V	Vater level was	affected by tide stage.			
1952-02-0		20.28			
Note: V	Vater level was	affected by tide stage.			
1951-12-2		19.68			
		affected by tide stage.			
1951-11-2		20.38			
		affected by tide stage.			
1951-10-3		21.03			
		affected by tide stage.			
1951-09-2		19.68			
		affected by tide stage.			
1951-08-2		19.23			
		affected by tide stage. 19.48			
1951-08-0		affected by tide stage.			
1951-06-2		19.88			
		affected by tide stage.			
1951-06-0		19.38			
		affected by tide stage.			
1951-04-2		20.28			
	-	affected by tide stage.			
1951-04-0		21.08			
		affected by tide stage.			
1951-02-2		20.78			
Note: V	Vater level was	affected by tide stage.			
1951-01-3	30	20.23			
Note: V	Vater level was	affected by tide stage.			
1950-12-2	21	20.28			
Note: V	Vater level was	affected by tide stage.			
1950-11-2	29	20.83			
Note: V	Vater level was	affected by tide stage.			
1950-10-3		20.83			
		affected by tide stage.			
1950-09-2		19.73			
		affected by tide stage.			
1950-08-3		19.48			
		affected by tide stage.			
1950-08-0		18.23			
		affected by tide stage.			
1950-06-2 Note: M		19.48 affected by tide stage.			
1950-06-0		20.38			
		affected by tide stage.			
1950-05-0		20.68			
		affected by tide stage.			
1950-04-0		20.13			
		affected by tide stage.			
1950-03-0		20.88			
		affected by tide stage.			
1950-01-2		21.23			
Note: V	Vater level was	affected by tide stage.			
1949-12-2		20.78			
Note: V	Vater level was	affected by tide stage.			
1949-11-3		20.98			
Noto: M	Vater level was	affected by tide stage.			

Date	Feet below Surface	Sealevel	Date	Feet below Surface	Feet to Sealeve
1949-10-27		20.58			
		affected by tide stage.			
1949-09-27		21.28			
		affected by tide stage.			
1949-08-30		20.48			
		affected by tide stage.			
1949-07-25		19.28			
		affected by tide stage.			
1949-06-28		19.18			
		affected by tide stage.			
1949-06-02		20.94			
1949-04-26		affected by tide stage. 20.83			
		affected by tide stage.			
1949-03-31		20.98			
	ter level was	affected by tide stage.			
1949-03-07		20.78			
		affected by tide stage.			
1949-01-27		21.33			
		affected by tide stage.			
1948-12-31		21.52			
Note: Wa	ater level was	affected by tide stage.			
1948-12-07		20.83			
Note: Wa	ater level was	affected by tide stage.			
1948-11-05		20.73			
Note: Wa	ater level was	affected by tide stage.			
1948-09-30		20.13			
		affected by tide stage.			
1948-09-01		19.66			
		affected by tide stage.			
1948-07-26		20.88			
		affected by tide stage.			
1948-07-06		19.82 affected by tide stage.			
1948-05-27		20.48			
		affected by tide stage.			
1948-04-28		20.48			
		affected by tide stage.			
1948-03-27		20.65			
Note: Wa	ter level was	affected by tide stage.			
1948-02-25		20.49			
Note: Wa	ater level was	affected by tide stage.			
1948-01-31		19.95			
Note: Wa	ater level was	affected by tide stage.			
1948-01-10		20.01			
		affected by tide stage.			
1947-12-03		20.32			
		affected by tide stage.			
1947-11-03		20.42			
		affected by tide stage.			
1947-09-27		19.70 affected by tide stage			
		affected by tide stage. 19.68			
1947-09-12 Note: W/s					
1947-08-06		affected by tide stage. 19.23			

	ater levels, contin Feet below			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1947-07-1	  4	19.68			
Note: V	Vater level was at	ffected by tide stage.			
1947-06-0	)4	20.18			
Note: V	Vater level was at	ffected by tide stage.			
1947-05-0	)2	20.73			
Note: V	Vater level was at	ffected by tide stage.			
1947-03-2	29	20.78			
Note: V	Vater level was at	ffected by tide stage.			
1947-03-1	10	20.10			
Note: V	Vater level was at	ffected by tide stage.			
1947-02-0	)7	21.22			
Note: V	Vater level was at	ffected by tide stage.			
1947-01-0	)9	19.95			
Note: V	Vater level was at	ffected by tide stage.			

# 24 ENE 1/2 - 1 Mile Higher

Agency cd:	USGS	Site no:	405427073335501
Site name:	N 8776.1		
Latitude:	405423	EDR Site id:	USGS2112998
Longitude:	0733353	Dec lat:	40.90648742
Dec lon:	-73.56429135	Coor meth:	Μ
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	059
Country:	US	Land net:	Not Reported
Location map:	NG 278 3	Map scale:	Not Reported
Altitude:	98.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum	n of 1929	
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	LLOYD AQUIFER		
Well depth:	459.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	
Water quality data end date		Water quality data count:	28
Ground water data begin d		Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

FED USGS

USGS2112998

Map ID Direction Distance Elevation			Database	EDR ID Number
F25 SSW 1/2 - 1 Mile Higher			NY WELLS	NYWS005722
Well Id: System Id: Type: County: Longitude: Agency: Address: City/State/Zip: Phone:	NY2902833 N-05152 Well NASSAU COUNTY 733514 000 SAVINETTI, CHARLES LOCUST VALLEY WATER DIST LOCUST VALLEY NY 11560 516-671-1650	System name: Well name: Active?: Latitude: Slec_type_: RICT BUCHRAM ROAD	LOCUST VALLEY W WELL 7 Active 405328 000 AC	'D
F26 SSW 1/2 - 1 Mile Higher			FED USGS	USGS2113255
Agency cd:	USGS	Site no:	405325073351401	
Site name:	N 5152.1			
Latitude:	405326	EDR Site id:	USGS2113255	
Longitude:	0733514	Dec lat:	40.89065439	
Dec lon:	-73.58679239	Coor meth:	Μ	
Coor accr:	S	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	36	
State:	36 US	County: Land net:	059 Not Reported	
Country: Location map:	NF 394 3106		Not Reported Not Reported	
Altitude:	44.1	Map scale:	Not Reported	
Altitude method:	Level or other surveying method			
Altitude accuracy:	0.1			
Altitude datum:	National Geodetic Vertical Datum	n of 1929		
Hydrologic:	Northern Long Island. New York.	Area = 915 sq.mi.		
Topographic:	Not Reported			
Site type:	Ground-water other than Spring	Date construction:	Not Reported	
Date inventoried:	Not Reported	Mean greenwich time offset:	EST	
Local standard time flag:	N Single well, other then collector a	r Bonnov tuno		
Type of ground water site: Aquifer Type:	Single well, other than collector c Not Reported	i Ranney type		
Aquifer:	PORT WASHINGTON AQUIFER			
Well depth:	360.	Hole depth:	Not Reported	
Source of depth data:	Not Reported	·	·	
Project number:	Not Reported			
Real time data flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:		Peak flow data end date:	0000-00-00	
Peak flow data count:	0	Water quality data begin date:		
Water quality data end date		Water quality data count: Ground water data end date:	42	
Ground water data begin da Ground water data count:		Ground water data end date:	1995-04-13	
	20			

Date	Feet below Surface	Feet to Sealevel		eet below urface	Feet to Sealevel	
 1995-04-13		22.61				
Note: Wate	er level was af	fected by tide stage.				
1994-04-27		24.04				
Note: Wate	er level was af	fected by tide stage.				
1993-04-21		24.78				
Note: Wate	er level was af	fected by tide stage.				
1992-04-01		24.89				
Note: Wate	er level was af	fected by tide stage.				
1987-01-09		23.23	1986-02-14		24.56	
1984-12-31		24.44	1983-01-05		21.93	
1982-01-04		21.97	1981-01-21		19.85	
1979-01-15		14.58	1978-02-01		20.33	
1978-01-23		19.75	1977-01-26		23.09	
1976-01-21		23.86	1975-01-14		19.47	
1974-01-29		17.81	1973-01-16		18.77	
1972-01-06		21.10	1970-12-30		18.25	
1965-01-28		8.76	1961-08-19		11.00	
1961-08-14		19.84	1961-03-14		8.35	
1956-07-31		23.48	1956-06-04		22.91	
1956-04-13		24.47	1956-01-31		23.72	
1955-12-08		24.25				
<b>wer</b> Agency cd:		USGS	Site no:	4054	420073355001	
Site name:		N 8962.1				
Latitude:		405421	EDR Site id:	USC	S2112958	
Longitude:		0733548	Dec lat:	40.9	0593202	
		72 50622704	Coor meth:	М		
Dec lon:		-73.59623701				
		S	Latlong datum:	NAD	027	
Coor accr:	atum:		Latlong datum: District:		)27	
Coor accr: Dec latlong d State:	atum:	S NAD83 36	District: County:	NAE 36 059		
Coor accr: Dec latlong d State: Country:		S NAD83 36 US	District: County: Land net:	NAE 36 059 Not	Reported	
Coor accr: Dec latlong d State: Country: Location map		S NAD83 36 US NF 278 3	District: County:	NAE 36 059 Not		
Coor accr: Dec latlong d State: Country: Location map Altitude:	):	S NAD83 36 US NF 278 3 6.0	District: County: Land net:	NAE 36 059 Not	Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth	o: od:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method	District: County: Land net:	NAE 36 059 Not	Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accu	o: od: racy:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1	District: County: Land net: Map scale:	NAE 36 059 Not	Reported	
Dec Ion: Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur	o: od: racy:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum	District: County: Land net: Map scale: n of 1929	NAE 36 059 Not	Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic:	o: od: racy: n:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York.	District: County: Land net: Map scale: n of 1929	NAE 36 059 Not	Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic:	o: od: racy: n:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi.	NAE 36 059 Not Not	Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type:	o: od: racy: n:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction:	NAE 36 059 Not Not	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor	od: racy: n: ied:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi.	NAE 36 059 Not Not	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar	o: racy: n: ied: rd time flag:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off	NAE 36 059 Not Not	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour	o: racy: n: ied: rd time flag: nd water site:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off	NAE 36 059 Not Not	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour Aquifer Type:	o: racy: n: ied: rd time flag: nd water site:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off	NAE 36 059 Not Not	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour Aquifer Type: Aquifer:	o: racy: n: ied: rd time flag: nd water site:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported LLOYD AQUIFER	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off or Ranney type	NAE 36 059 Not Not fset: EST	Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour Aquifer Type: Aquifer: Well depth:	od: racy: n: ried: rd time flag: nd water site:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported LLOYD AQUIFER 420.	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off	NAE 36 059 Not Not fset: EST	Reported Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour Aquifer Type: Aquifer: Well depth: Source of dep	od: racy: n: ried: rd time flag: nd water site:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported LLOYD AQUIFER 420. Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off or Ranney type	NAE 36 059 Not Not fset: EST	Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar Type of grour Aquifer Type: Aquifer: Well depth: Source of dep Project numb	o: racy: n: ried: rd time flag: nd water site: oth data: er:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported LLOYD AQUIFER 420. Not Reported Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off or Ranney type Hole depth:	NAE 36 059 Not Not fset: EST	Reported Reported	
Coor accr: Dec latlong d State: Country: Location map Altitude: Altitude meth Altitude accur Altitude datur Hydrologic: Topographic: Site type: Date inventor Local standar	o: racy: n: ried: rd time flag: nd water site: oth data: er: a flag:	S NAD83 36 US NF 278 3 6.0 Level or other surveying method 0.1 National Geodetic Vertical Datum Northern Long Island. New York. Not Reported Ground-water other than Spring Not Reported N Single well, other than collector of Not Reported LLOYD AQUIFER 420. Not Reported	District: County: Land net: Map scale: n of 1929 Area = 915 sq.mi. Date construction: Mean greenwich time off or Ranney type	NAE 36 059 Not Not fset: EST	Reported Reported	

Peak flow data count:0Water quality data end date:1973-08-10Ground water data begin date:0000-00-00Ground water data count:0

Water quality data begin date:1973-08-10Water quality data count:2Ground water data end date:0000-00-00

Ground-water levels, Number of Measurements: 0

## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
NASSAU NASSAU NASSAU NASSAU NASSAU	GLEN COVE HEMPSTEAD LONG BEACH (CITY N. HEMPSTEAD OYSTER BAY	4 338 / DZESIGNATION) 157 201	2.03 1.18 0.25 1.61 1.79	1.82 0.84 0.2 1.2 1.2	2.7 8.3 0.4 7.5 13.9

#### Federal EPA Radon Zone for NASSAU 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 NASSAU COUNTY, NY

#### Number of sites tested: 226

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.640 pCi/L	98%	2%	0%
Basement	1.100 pCi/L	98%	2%	0%

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation Telephone: 518-402-8961

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

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

#### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells Source: New York Department of Health Telephone: 518-458-6731

#### **OTHER STATE DATABASE INFORMATION**

Oil and Gas Well Database Department of Environmental Conservation Telephone: 518-402-8072 These files contain records, in the database, of wells that have been drilled.

#### RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information

Source: USGS Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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