EDR Radius Map™ with GeoCheck®

Prepared using the EDR FieldCheck® System

Power City Warehouse
3123 Highland Avenue
Niagara Falls, NY 14305

Inquiry Number: 1983204.2s

July 20, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	35
EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-37

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

Disclaimer - Copyright and Trademark Notice

The EDR FieldCheck®System enables EDR's customers to make certain online modifications to the maps and text contained in EDR Radius Map Reports. As a result, the maps and text contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. The EDR FieldCheck System accesses user-modified records from previously submitted reports. Any user-modified record from a previous report that is plotted outside the search radius of this report may not be included in this report.

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of the environmental records was conducted by Environmental Data Resources, Inc. (EDR). EA ENGINEERING SCI & TECH used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by EA ENGINEERING SCI & TECH. 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

3123 HIGHLAND AVENUE
NIAGARA FALLS, NY 14305

COORDINATES

Latitude (North):	43.116200 - 43˚ 6' 58.3''
Longitude (West):	79.045800 - 79˚ 2' 44.9''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	658989.7
UTM Y (Meters):	4775357.0
Elevation:	584 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	43079-A1 NIAGARA FALLS, NY
Most Recent Revision:	1999
North Map:	43079-B1 LEWISTON, NY
Most Recent Revision:	1999

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

FEDERAL RECORDS

Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information
RCRA-SQG..... Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
LIENS 2	CERCLA Lien Information
RADINFO	Radiation Information Database
US CDL	Clandestine Drug Labs
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
ICIS	Integrated Compliance Information System
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HSWDS	Hazardous Substance Waste Disposal Site Inventory
SHWS	Inactive Hazardous Waste Disposal Sites in New York State
DEL SHWS	Delisted Registry Sites
SWF/LF	Facility Register
SWRCY	Registered Recycling Facility List
SWTIRE	Registered Waste Tire Storage & Facility List
LTANKS	Spills Information Database
HIST LTANKS	Listing of Leaking Storage Tanks
UST	Petroleum Bulk Storage (PBS) Database
CBS UST	Chemical Bulk Storage Database
MOSF UST	Major Oil Storage Facilities Database
HIST UST	Historical Petroleum Bulk Storage Database
AST	Petroleum Bulk Storage
CBS AST	Chemical Bulk Storage Database
HIST AST	Historical Petroleum Bulk Storage Database
MOSF AST	Major Oil Storage Facilities Database
NY MANIFEST	Facility and Manifest Data
NY Spills	Spills Information Database
NY Hist Spills	SPILLS Database
ENG CONTROLS	Registry of Engineering Controls
INST CONTROL	Registry of Institutional Controls
VCP	Voluntary Cleanup Agreements
DRYCLEANERS	Registered Drycleaners
BROWNFIELDS	Brownfields Site List
SPDES	State Pollutant Discharge Elimination System

EXECUTIVE SUMMARY

AIRS ..... Air Emissions Data
CBS ..... Chemical Bulk Storage Site Listing
E DESIGNATION ..... E DESIGNATION SITE LISTING
RES DECL ..... Restrictive Declarations Listing
MOSF ..... Major Oil Storage Facility Site Listing

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST ..... Underground Storage Tanks on Indian Land

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.

FEDERAL RECORDS

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

An online review and analysis by EA ENGINEERING SCI & TECH of the NPL list, as provided by EDR, and dated 04/20/2007 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCCIDENTAL CHEMICAL CORP	***4700 HYDE PARK BLVD***	***1/2 - 1 NNE***	***0***	***6***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

An online review and analysis by EA ENGINEERING SCI & TECH of the CORRACTS list, as provided by EDR, and dated 03/14/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCCIDENTAL CHEMICAL CORP	*4700 HYDE PARK BLVD*	*1/2 - 1 NNE*	*0*	*6*

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

An online review and analysis by EA ENGINEERING SCI & TECH of the ROD list, as provided by EDR, and dated 03/27/2007 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

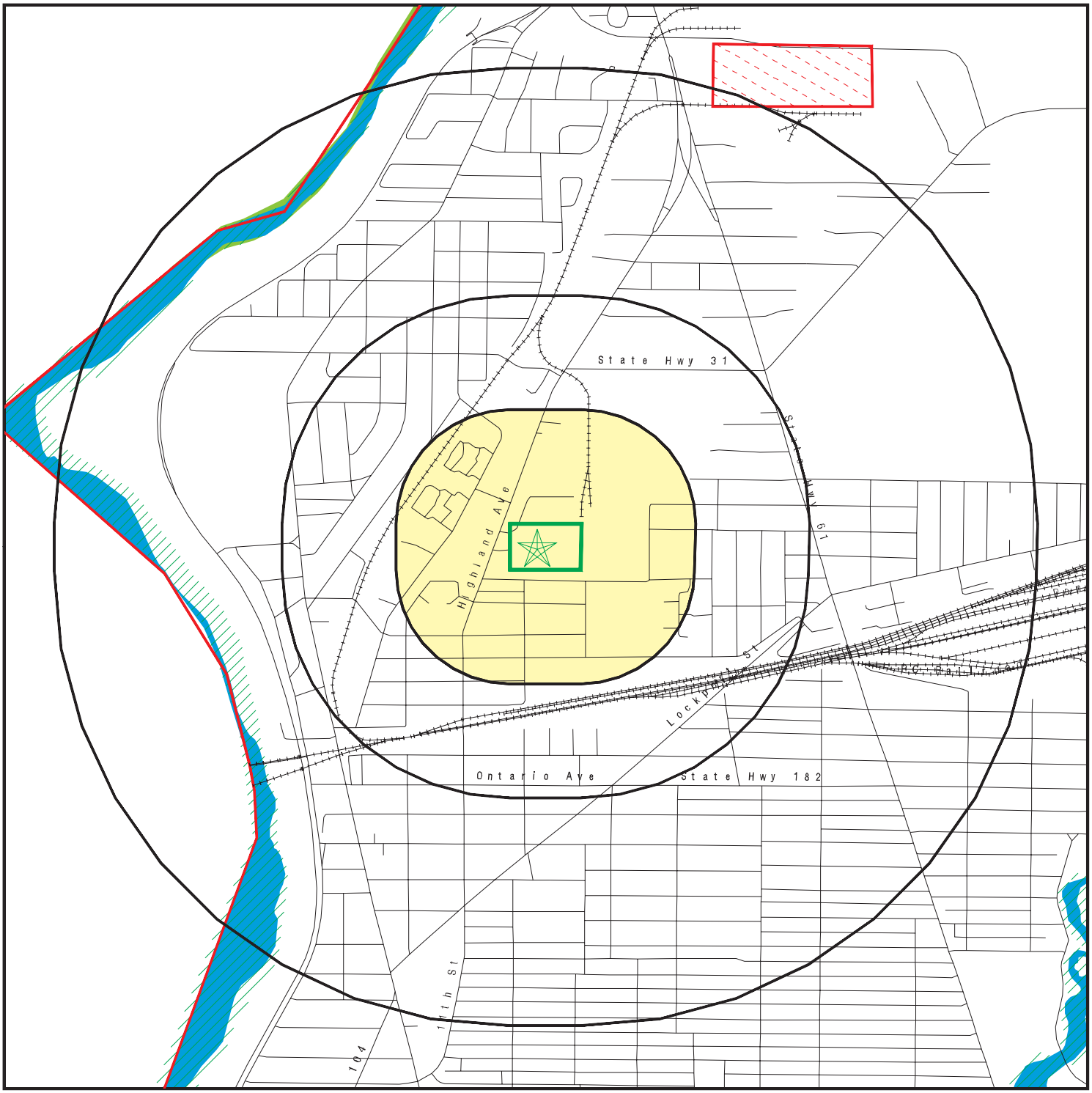
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCCIDENTAL CHEMICAL CORP	*4700 HYDE PARK BLVD*	*1/2 - 1 NNE*	*0*	*6*

EXECUTIVE SUMMARY

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

Site Name	Database(s)
CARBORUNDUM COMPANY, GLOBAR	INST CONTROL, SHWS
VANADIUM CORPORATION OF AMERICA	INST CONTROL, SHWS
NIAGARA MOHAWK POWER	NY MANIFEST
WITMER ROAD SITE	SHWS
93RD STREET SCHOOL	CERC-NFRAP, SHWS
NIAGARA CO. REFUSE DISP.-WHEATFIELD	SHWS
LEWISTOWN LF (T)	SWF/LF
AIRCO CARBON LANDFILL	SWF/LF
D&J AUTO	SWF/LF
DUNN AUTO	SWF/LF
NYSDOT BIN 1068142	RCRA-SQG, FINDS
DRUM AND TANK ON NYSDOT	NY Spills, NY Hist Spills
UNI-MART STORE #5010	NY Spills, NY Hist Spills
47TH NEAR RT 62	NY Spills, NY Hist Spills
SATARIAN AUTO PARTS	NY Spills, NY Hist Spills
TAR DUMPING BY CITY TRUCK	NY Spills, NY Hist Spills
CITY OF NIAGARA FALLS	NY Spills, NY Hist Spills
BUTLER TRUCKING CO.	NY Spills, NY Hist Spills
NIAGARA VEST, INC.	NY Spills, NY Hist Spills
CITY OF NIAGARA FALLS	NY Spills, NY Hist Spills
CITY OF NIAGARA FALLS	NY Spills, NY Hist Spills
NY POWER AUTHORITY	NY Spills
UNKNOWN VEHICLE ON I190	NY Spills, NY Hist Spills
NY POWER AUTHORITY	NY Spills

OVERVIEW MAP - 1983204.2s



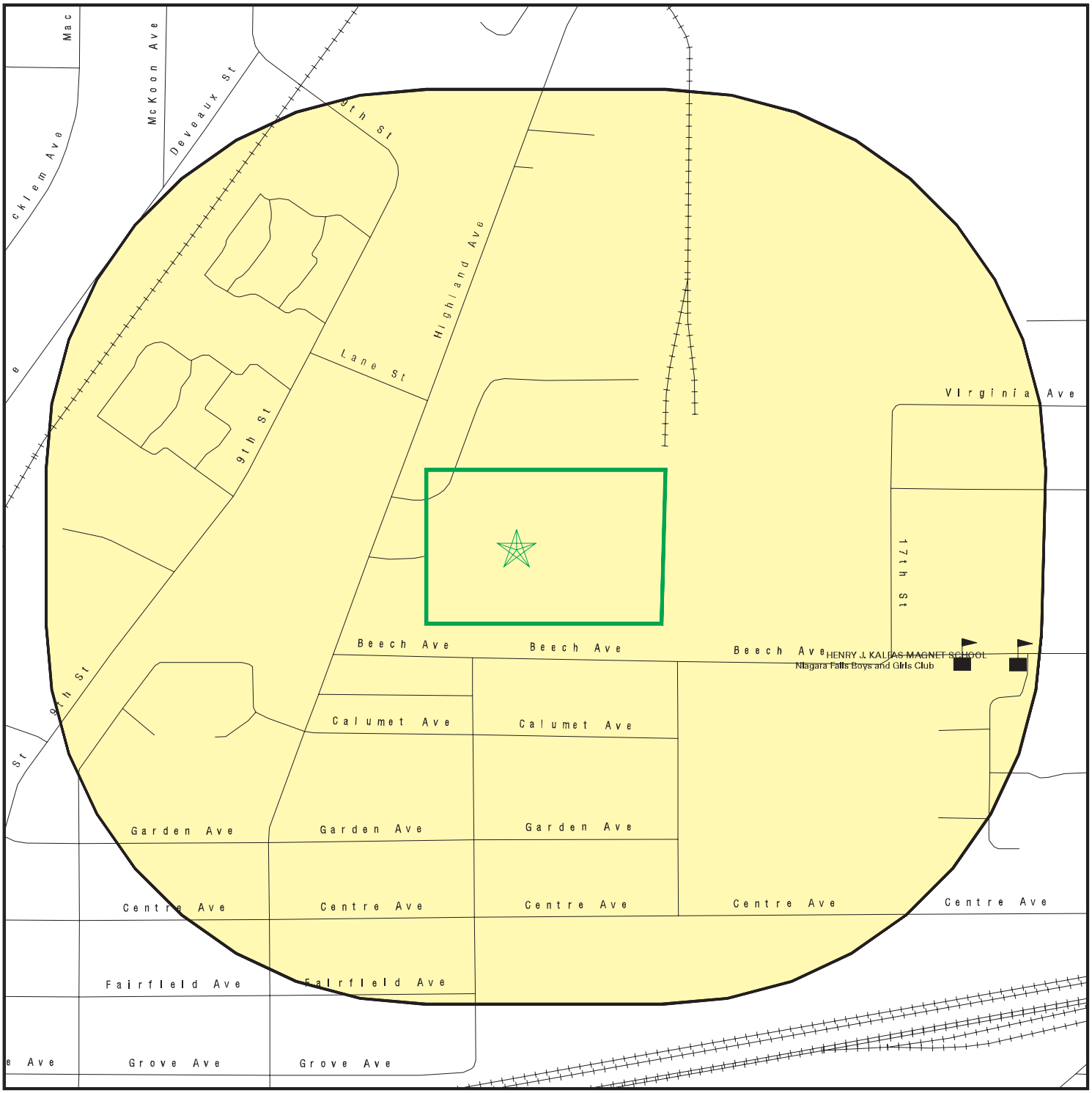
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines
- 100-year flood zone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

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

SITE NAME: Power City Warehouse	CLIENT: EA Engineering Sci & Tech
ADDRESS: 3123 Highland Avenue Niagara Falls NY 14305	CONTACT: David Crandall
LAT/LONG: 43.1162 / 79.0458	INQUIRY #: 1983204.2s
	DATE: July 20, 2007 8:52 am

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

DETAIL MAP - 1983204.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Oil & Gas pipelines

100-year flood zone

500-year flood zone

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

SITE NAME: Power City Warehouse	CLIENT: EA Engineering Sci & Tech
ADDRESS: 3123 Highland Avenue Niagara Falls NY 14305	CONTACT: David Crandall
LAT/LONG: 43.1162 / 79.0458	INQUIRY #: 1983204.2s
	DATE: July 20, 2007 8:52 am

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	1	NR	1
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	0	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
HSWDS		0.500	0	0	0	NR	NR	0
State Haz. Waste		1.000	0	0	0	0	NR	0
DEL SHWS		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
SWTIRE		0.500	0	0	0	NR	NR	0
LTANKS		0.500	0	0	0	NR	NR	0
HIST LTANKS		0.500	0	0	0	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		0.250	0	0	NR	NR	NR	0
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	0	0	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
CBS AST		0.250	0	0	NR	NR	NR	0
HIST AST		TP	NR	NR	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
MANIFEST		0.250	0	0	NR	NR	NR	0
NY Spills		0.125	0	NR	NR	NR	NR	0
NY Hist Spills		0.125	0	NR	NR	NR	NR	0
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
CBS		0.250	0	0	NR	NR	NR	0
E DESIGNATION		TP	NR	NR	NR	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
MOSF		0.500	0	0	0	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
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

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
NPL	**OCCIDENTAL CHEMICAL CORP**	**PADS**	**1000247995**
Region	**4700 HYDE PARK BLVD**	**CERCLIS**	**NYD000831644**
NNE	**NIAGARA FALLS, NY 14305**	**FINDS**	
1/2-1		**NPL**	
5064 ft.		**RCRA-LQG**	
		CORRACTS	
		ROD	
		NY Spills	
		NY MANIFEST	
		US ENG CONTROLS	
		NY Hist Spills	

CERCLIS:

Site ID:	0201306
Federal Facility:	Not a Federal Facility
NPL Status:	Currently on the Final NPL
Non NPL Status:	Not reported

CERCLIS Site Contact Name(s):

Contact Name:	GLORIA SOSA
Contact Tel:	(212) 637-4283
Contact Title:	Remedial Project Manager (RPM)

CERCLIS Site Alias Name(s):

Alias Name:	HYDE PARK LANDFILL
Alias Address:	4825 HYDE PARK BLVD NIAGARA FALLS, NY 14304
Alias Name:	HOOKER (HYDE PARK)
Alias Address:	4825 HYDE PARK BLVD NIAGARA FALLS, NY 14305
Alias Name:	HOOKER (HYDE PARK)
Alias Address:	HYDE PARK BLVD NIAGARA FALLS, NY 14304

Site Description: OVER 800000 TONS OF CHEM WASTES INCL DIOXIN AT THIS 15-ACRE SITE. HEAVY GRNDWTR & SURF WTR CONTAMN FR LEACHATE MIGRA- TION. DIOXIN DETECTED IN SEDIMENTS OF BLOODY RUN CREEK.

CERCLIS Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	03/01/1979
Priority Level:	Not reported
Action:	NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started:	09/30/1979
Date Completed:	09/30/1979
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	12/01/1979
Priority Level:	Low
Action:	REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started:	09/30/1979
Date Completed:	01/19/1981
Priority Level:	Not reported
Action:	CONSENT AGREEMENT (ADMINISTRATIVE)

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Date Started: Not reported
Date Completed: 01/19/1981
Priority Level: Not reported

Action: CONSENT DECREE
Date Started: Not reported
Date Completed: 04/30/1982
Priority Level: Not reported

Action: SECTION 106 LITIGATION
Date Started: 09/30/1979
Date Completed: 04/30/1982
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: 04/01/1979
Date Completed: 08/01/1982
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 12/01/1982
Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 12/30/1982
Priority Level: Not reported

Action: REMEDIAL ACTION MASTER PLAN
Date Started: Not reported
Date Completed: 08/10/1983
Priority Level: Not reported

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 09/08/1983
Priority Level: Not reported

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: Not reported
Date Completed: 11/15/1984
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/19/1981
Date Completed: 11/26/1985
Priority Level: Not reported

Action: RECORD OF DECISION
Date Started: Not reported
Date Completed: 11/26/1985
Priority Level: Final Remedy Selected at Site

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 08/15/1986

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Date Completed: 08/15/1986
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 05/30/1990
Date Completed: 09/14/1990
Priority Level: Stabilized

Action: REMOVAL ASSESSMENT
Date Started: 10/31/1991
Date Completed: 06/22/1992
Priority Level: Stabilized

Action: FIVE-YEAR REVIEW
Date Started: Not reported
Date Completed: 09/29/1994
Priority Level: Not reported

Action: FIVE YEAR REVIEW REPORT DUE
Date Started: Not reported
Date Completed: 09/29/1994
Priority Level: Not reported

Action: FIVE-YEAR REVIEW
Date Started: Not reported
Date Completed: 09/28/2001
Priority Level: Not reported

Action: FIVE YEAR REVIEW REPORT DUE
Date Started: Not reported
Date Completed: 09/28/2001
Priority Level: Not reported

Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: Not reported
Date Completed: 07/18/2003
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 08/15/1987
Date Completed: 09/29/2004
Priority Level: Final RA Report

Action: OPERATIONS AND MAINTENANCE
Date Started: 09/29/2004
Date Completed: Not reported
Priority Level: Not reported

Action: FIVE-YEAR REVIEW
Date Started: Not reported
Date Completed: 09/27/2006
Priority Level: Not reported

Action: FIVE YEAR REVIEW REPORT DUE
Date Started: Not reported
Date Completed: 09/27/2006
Priority Level: Not reported

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Action: FIVE YEAR REVIEW REPORT DUE
Date Started: Not reported
Date Completed: Not reported
Priority Level: Not reported

FINDS:
Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

NPL:
EPA ID: NYD000831644
EPA Region: 02
Federal: General
Final Date: 09/08/1983

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

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 600

Site Details:
Site Name: HOOKER (HYDE PARK)
Site Status: Final
Status Date: 09/08/83

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Site City: NIAGARA FALLS
Site State: NY
Federal Site: Not a Federal Facility
HRS Score: 34.77
GW Score: 6.12
SW Score: 10.91
Air Score: 58.85
Soil Score: Not reported
DC Score: Not reported
FE Score: Not reported

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A050
Substance: DIOXIN
CAS #: 1746-01-6
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A050
Substance: DIOXIN
CAS #: 1746-01-6
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: C345
Substance: TRI CRESYL PHOSPHATE (TCP)
CAS #: 1330-78-5
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: U019
Substance: BENZENE
CAS #: 71-43-2
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U036
Substance: CHLORDANE
CAS #: 57-74-9
Pathway: AIR PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U129
Substance: LINDANE

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

CAS #: 58-89-9
Pathway: AIR PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U129
Substance: LINDANE
CAS #: 58-89-9
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U129
Substance: LINDANE
CAS #: 58-89-9
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U130
Substance: HEXACHLOROCYCLOPENTADIENE (C56)
CAS #: 77-47-4
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: U210
Substance: TETRACHLOROETHENE
CAS #: 127-18-4
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U220
Substance: TOLUENE
CAS #: 108-88-3
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at listing December 1982): Hooker s Hyde Park landfill covers 16 acres in Niagara Falls, Niagara County, New York, only a few blocks east of a 500-home residential community. About 80,000 tons of chemical wastes were dumped at this site, owned by Occidental Chemicals Corp. OCC--formerly known as Hooker Chemicals and Plastics Corp.). The wastes include hexachlorocyclo-pentadiene C-56), trichlorophenols, and chlorinated ben ofluorides.
Monitoring data show thatsurface water and ground water have been contaminated by wastes leaching from this landfill. Dioxin has been found in the sediment taken from Bloody Run Creek, which drains the site. This creek runs through the residential community and discharges into the Niagara River gorge.
On January 19, 1981, the Federal and State Governments and OCC signed a Consent Decree. This agreement, which became effective on July 1, 1982, specifies the process by which OCC will remedy the problems at the site, maintain these remedies, and ensure that they remain effective. Status July 1983): Hooker is currently implementing the measures specified in the consent agreement.

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Site Status Details:
NPL Status: Final
Proposed Date: 12/30/1982
Final Date: 09/08/1983
Deleted Date: Not reported

Narratives Details:
NPL Name: HOOKER (HYDE PARK)
City: NIAGARA FALLS
State: NY

RCRAInfo Corrective Action Summary:
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event Date: 07/03/1996

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/08/1993

Event: RFA Completed
Event Date: 03/03/1993

RCRAInfo:
Owner: OCCIDENTAL CHEMICAL CORPORATION
(716) 840-7535
EPA ID: NYD000831644

Contact: JOSEPH JUSZKIEWICZ
(716) 278-7477

Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2005

Waste	Quantity (Lbs)
F039	415273400.40

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 03/18/1999
Actual Date Achieved Compliance: 03/31/1999

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/18/1999
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 07/24/1987
Actual Date Achieved Compliance: 07/26/1987

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/24/1987
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 05/19/1987
Actual Date Achieved Compliance: 07/10/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1987
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 05/01/1987
Actual Date Achieved Compliance: 06/01/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/01/1987
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined: 02/24/1986
Actual Date Achieved Compliance: 12/27/1989

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/20/1988
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 02/24/1986
Actual Date Achieved Compliance: 12/27/1989

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/20/1988
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 03/27/1985
Actual Date Achieved Compliance: 07/10/1987

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1985
Penalty Type: Not reported

There are 7 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990331
Non-Financial Record Review	GENERATOR-MANIFEST REQUIREMENTS	19870726
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19870710
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19870601
Compliance Evaluation Inspection	TSD-GOUNDWATER MONITORING REQUIREMENTS	19891227
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19891227
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19870710

CORRACTS:

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

EPA ID: NYD000831644
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 03/03/1993
Action: CA050 - RFA Completed
NAICS Code(s): 56291
Remediation Services

EPA ID: NYD000831644
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 07/03/1996
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 56291
Remediation Services

EPA ID: NYD000831644
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 09/08/1993
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 56291
Remediation Services

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

NY Spills:
Site ID: 85067
Facility Addr2: Not reported
Facility ID: 8905173
Spill Number: 8905173
Facility Type: ER
SWIS: 3211
Region of Spill: 9
Investigator: COOKE
Referred To: Not reported
Spill Date: 08/24/89
Reported to Dept: 08/24/89
CID: 29
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 10/04/89
Cleanup Meets Std: True
Last Inspection: 10/04/89

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Recommended Penalty:	Penalty Not Recommended
UST Trust:	False
Spill Class:	Not reported
Spill Closed Dt:	10/04/89
Remediation Phase:	0
Date Entered In Computer:	10/05/89
Spill Record Last Update:	10/06/89
Spiller Name:	Not reported
Spiller Company:	OCCIDENTAL CHEMICAL
Spiller Address:	4700 BUFFALO ROAD
Spiller City,St,Zip:	NIAGARA FALLS, NY
Spiller Company:	001
Spiller Phone:	(716) 278-7794
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Region:	9
Program Number:	8905173
DER Facility ID:	78186
Site ID:	Not reported
Operable Unit ID:	Not reported
Operable Unit:	Not reported
Material ID:	Not reported
Material Code:	Not reported
Material Name:	Not reported
Case No.:	Not reported
Material FA:	Not reported
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported
DEC Memo:	Start DECRemark - 8905173 Prior to Sept, 2004 data translation this spill Lead DEC Field was "JDC" 08/25/89: NO CLEANUP WILL BE REQUIRED BASED ON AIR RESOURCES INSPECTION AND RESPONSE. 10/04/89: NCHD DID NOT GENERATE INSPECTION REPORT - NO RESPONSE BY NCHD MADE. NO FURTHER ACTION WILL BE REQUIRED BY THIS UNIT. 09/29/95: This is additional information about material spilled from the translation of the old spill file: BENZOYLCHLORIDE. END DECRemark - 8905173
Remarks:	Start CallerRemark - 8905173 RELEASE CAUSED BY DAMAGED PIPE FLANGE. END CallerRemark - 8905173

NY MANIFEST:

Document ID:	NYG3541851
Manifest Status:	Not reported
Trans1 State ID:	PT8515CPH
Trans2 State ID:	Not reported
Generator Ship Date:	05/05/2004
Trans1 Recv Date:	05/05/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/06/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	KYD005009
Waste Code:	F039 - UNKNOWN
Quantity:	40000

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Units:	P - Pounds
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	04
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111
Document ID:	NYA5698179
Manifest Status:	Completed copy
Trans1 State ID:	NYU67563
Trans2 State ID:	Not reported
Generator Ship Date:	880122
Trans1 Recv Date:	880122
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880122
Part A Recv Date:	880201
Part B Recv Date:	880201
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698143
Manifest Status:	Completed copy
Trans1 State ID:	NYU67563
Trans2 State ID:	Not reported
Generator Ship Date:	880120
Trans1 Recv Date:	880120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880120
Part A Recv Date:	880127
Part B Recv Date:	880127
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698341
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880203
Trans1 Recv Date:	880203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880203
Part A Recv Date:	880209
Part B Recv Date:	880210
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5253183
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880503
Trans1 Recv Date:	880503
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880504
Part A Recv Date:	880512
Part B Recv Date:	880512
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Document ID:	NYA5253381
Manifest Status:	Completed copy
Trans1 State ID:	NY93150Z
Trans2 State ID:	Not reported
Generator Ship Date:	880518
Trans1 Recv Date:	880518
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880518
Part A Recv Date:	880524
Part B Recv Date:	880524
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698152
Manifest Status:	Completed copy
Trans1 State ID:	NYU66135
Trans2 State ID:	Not reported
Generator Ship Date:	880121
Trans1 Recv Date:	880121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880121

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Part A Recv Date:	880127
Part B Recv Date:	880127
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111
Document ID:	NYA5698251
Manifest Status:	Completed copy
Trans1 State ID:	NYU66135
Trans2 State ID:	Not reported
Generator Ship Date:	880128
Trans1 Recv Date:	880128
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880128
Part A Recv Date:	880201
Part B Recv Date:	880201
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698206
Manifest Status:	Completed copy
Trans1 State ID:	NYU67563
Trans2 State ID:	Not reported
Generator Ship Date:	880125
Trans1 Recv Date:	880125
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880125
Part A Recv Date:	880201
Part B Recv Date:	880201
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111
Document ID:	NYA5699079
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880308
Trans1 Recv Date:	880308
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880309
Part A Recv Date:	880321
Part B Recv Date:	880321
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698377
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880205
Trans1 Recv Date:	880205
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880205
Part A Recv Date:	880211
Part B Recv Date:	880211
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698989
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880304
Trans1 Recv Date:	880304
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880304
Part A Recv Date:	880314
Part B Recv Date:	880315
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Document ID:	NYA5697999
Manifest Status:	Completed copy
Trans1 State ID:	NYU66135
Trans2 State ID:	Not reported
Generator Ship Date:	880111
Trans1 Recv Date:	880111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880111
Part A Recv Date:	880119
Part B Recv Date:	880119
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5699043
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880308
Trans1 Recv Date:	880308
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880308

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Part A Recv Date:	880314
Part B Recv Date:	880315
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111
Document ID:	NYA5698269
Manifest Status:	Completed copy
Trans1 State ID:	NYU66135
Trans2 State ID:	Not reported
Generator Ship Date:	880129
Trans1 Recv Date:	880129
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880129
Part A Recv Date:	880209
Part B Recv Date:	880209
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698368
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880205
Trans1 Recv Date:	880205
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880205
Part A Recv Date:	880211
Part B Recv Date:	880211
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5252868
Manifest Status:	Completed copy
Trans1 State ID:	NY93150Z
Trans2 State ID:	Not reported
Generator Ship Date:	880412
Trans1 Recv Date:	880412
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880412
Part A Recv Date:	880420
Part B Recv Date:	880420
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5698017
Manifest Status:	Completed copy
Trans1 State ID:	NYU67563
Trans2 State ID:	Not reported
Generator Ship Date:	880112
Trans1 Recv Date:	880112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880112
Part A Recv Date:	880119
Part B Recv Date:	880119
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	04600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Document ID:	NYA5697918
Manifest Status:	Completed copy
Trans1 State ID:	NYU66135
Trans2 State ID:	Not reported
Generator Ship Date:	880105
Trans1 Recv Date:	880105
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880105
Part A Recv Date:	880114
Part B Recv Date:	880112
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Document ID:	NYA5252103
Manifest Status:	Completed copy
Trans1 State ID:	NY93141Z
Trans2 State ID:	Not reported
Generator Ship Date:	880311
Trans1 Recv Date:	880311
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880314
Part A Recv Date:	880322
Part B Recv Date:	880322
Generator EPA ID:	NYD000831644
Trans1 EPA ID:	NYD000824482
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000824482
Waste Code:	U188 - PHENOL
Quantity:	05300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88
Facility Type:	Both Generator and TSD
EPA ID:	NYD000831644
Facility Name:	OCCIDENTAL CHEMICAL CORP
Facility Address:	4700 HYDE PARK BLVD LF
Facility City:	NIAGARA FALLS
Facility Zip 4:	1248
Country:	Not reported
County:	NIAGARA
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	ROBERT SIMMINGTON
Mailing Address:	PO BOX 344
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14302
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-278-7545
Mailing Name:	OCCIDENTAL CHEMICAL CORP
Mailing Contact:	BRYAN DOWNIE
Mailing Address:	4825 HYDE PARK BLVD
Mailing City:	NIAGARA FALLS
Mailing State:	NY
Mailing Zip:	14305
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	716-283-0111

Click this hyperlink while viewing on your computer to access
6454 additional NY_MANIFEST: record(s) in the EDR Site Report.

US ENG CONTROLS:

EPA ID:	NYD000831644
Site ID:	0201306
Name:	HOOKER (HYDE PARK)
Address:	HYDE PARK BLVD

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

NIAGARA FALLS, NY 14304
EPA Region: 02
County: NIAGARA
Event Code: Not reported
Actual Date: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 11/26/1985
Planned Complet. date: Not reported
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

NY Hist Spills:
Region of Spill: 9
Spill Number: 8905173
Investigator: JDC
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: 08/24/1989 23:00
Reported to Dept Date/Time: 08/24/89 00:02
SWIS: 29
Spiller Name: OCCIDENTAL CHEMICAL
Spiller Contact: Not reported
Spiller Phone: (716) 278-7794
Spiller Address: 4700 BUFFALO ROAD
Spiller City,St,Zip: NIAGARA FALLS, NY
Spill Cause: Equipment Failure
Reported to Dept: Air
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 10/04/89
Cleanup Meets Std: True
Last Inspection: 10/04/89
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 10/04/89
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/05/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/06/89
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported

OCCIDENTAL CHEMICAL CORP (Continued) **1000247995**

Tank Size:	Not reported
Test Method:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported
Material Class Type:	Not reported
Quantity Spilled:	Not reported
Unkonwn Quantity Spilled:	Not reported
Units:	Not reported
Quantity Recovered:	Not reported
Unkonwn Quantity Recovered:	Not reported
Material:	Not reported
Class Type:	Not reported
Times Material Entry In File:	Not reported
CAS Number:	Not reported
Last Date:	Not reported
DEC Remarks:	08/25/89: NO CLEANUP WILL BE REQUIRED BASED ON AIR RESOURCES INSPECTION AND RESPONSE. 10/04/89: NCHD DID NOT GENERATE INSPECTION REPORT - NO RESPONSE BY NCHD MADE. NO FURTHER ACTION WILL BE REQUIRED BY THIS UNIT. 09/29/95: This is additional information about material spilled from the translation of the old spill file: BENZOYLCHLORIDE.
Remark:	RELEASE CAUSED BY DAMAGED PIPE FLANGE.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LEWISTOWN	S106770180	LEWISTOWN LF (T)	?		SWF/LF
NIAGARA	S106780948	CARBORUNDUM COMPANY, GLOBAR	HYDE PARK BOULEVARD, RHODE ISLAND AVENUE	14305	INST CONTROL, SHWS
NIAGARA	S106780947	WITMER ROAD SITE	JAMES AVENUE AT WITMER ROAD	14305	SHWS
NIAGARA	S106780943	VANADIUM CORPORATION OF AMERICA	WITMER ROAD AT MARYLAND AVENUE	14305	INST CONTROL, SHWS
NIAGARA	S105842435	AIRCO CARBON LANDFILL	WITMER ROAD	14305	SWF/LF
NIAGARA FALLS	S102402995	DRUM AND TANK ON NYSDOT	13TH STREET		NY Spills, NY Hist Spills
NIAGARA FALLS	S103573070	UNI-MART STORE #5010	ROUTE 31 / MILITARY ROAD		NY Spills, NY Hist Spills
NIAGARA FALLS	S104643042		47TH NEAR RT 62		NY Spills, NY Hist Spills
NIAGARA FALLS	S102177809	SATARIAN AUTO PARTS	ROUTE 62 / TUSCARORA ROAD		NY Spills, NY Hist Spills
NIAGARA FALLS	S102402936	TAR DUMPING BY CITY TRUCK	85TH / 86TH STREETS		NY Spills, NY Hist Spills
NIAGARA FALLS	1003864053	93RD STREET SCHOOL	93RD STREET	14301	CERC-NFRAP, SHWS
NIAGARA FALLS	S104787121	CITY OF NIAGARA FALLS	ALLEY BTW 18TH / 19TH		NY Spills, NY Hist Spills
NIAGARA FALLS	S102178860	BUTLER TRUCKING CO.	HIGHLAND AVENUE		NY Spills, NY Hist Spills
NIAGARA FALLS	S102177967	NIAGARA VEST, INC.	HIGHLAND AVENUE		NY Spills, NY Hist Spills
NIAGARA FALLS	S102178275	CITY OF NIAGARA FALLS	HYDE PARK BLVD.		NY Spills, NY Hist Spills
NIAGARA FALLS	1009234862	NIAGARA MOHAWK POWER	MASSACHUSETTS AVE		NY MANIFEST
NIAGARA FALLS	S103562977	CITY OF NIAGARA FALLS	MILITARY / PINE		NY Spills, NY Hist Spills
NIAGARA FALLS	S106969112	NY POWER AUTHORITY	NIAGARA FALLS		NY Spills
NIAGARA FALLS	S102569852	UNKNOWN VEHICLE ON I190	I190 RAMP AT ROUTE 62		NY Spills, NY Hist Spills
NIAGARA FALLS	1000981151	NYSDOT BIN 1068142	ROBERT MOSES PKWY RTE 957A WB	14305	RCRA-SQG, FINDS
NIAGARA FALLS	S106014642	NY POWER AUTHORITY	ROYAL AVE / 40TH ST		NY Spills
NIAGARA FALLS	S105912449	D&J AUTO	UNKNOWN	0	SWF/LF
NIAGARA FALLS	S105912450	DUNN AUTO	UNKNOWN	0	SWF/LF
WHEATFIELD	S105586509	NIAGARA CO. REFUSE DISP.-WHEATFIELD	WITMER ROAD	14305	SHWS

EPA Waste Codes Addendum

Code	Description
F039	LEACHATE (LIQUIDS THAT HAVE PERCOLATED THROUGH LAND DISPOSED WASTES) RESULTING FROM THE DISPOSAL OF MORE THAN ONE RESTRICTED WASTE CLASSIFIED AS HAZARDOUS UNDER SUBPART D OF THIS PART. (LEACHATE RESULTING FROM THE DISPOSAL OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS EPA HAZARDOUS WASTES NUMBER(S): F020, F021, F022, F026, F027, AND/OR F028).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

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: 04/20/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 63

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/20/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 63

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

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: 04/20/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 06/25/2007
Number of Days to Update: 53

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

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: 02/27/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 06/20/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Quarterly

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: 03/21/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 28

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 06/15/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/14/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 38

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/04/2007
Next Scheduled EDR Contact: 09/03/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (212) 637-3660
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Quarterly

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: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/05/2007
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 27

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/18/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: Annually

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: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
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: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
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: 703-692-8801
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
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: 12/31/2005
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 63

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
Data Release Frequency: Varies

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: 04/04/2007
Date Data Arrived at EDR: 04/04/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/11/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Semi-Annually

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: 08/23/2006
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
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: 03/27/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 07/05/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Varies

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

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: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 06/19/2007
Next Scheduled EDR Contact: 09/17/2007
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: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 10/15/2007
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: 04/13/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 71

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 06/15/2007
Next Scheduled EDR Contact: 09/17/2007
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: 04/13/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 71

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 06/15/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Quarterly

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: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: Annually

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: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

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: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/29/2007
Next Scheduled EDR Contact: 09/24/2007
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: 06/15/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: No Update Planned

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: 02/21/2007
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/22/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

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: 06/11/2007
Next Scheduled EDR Contact: 09/10/2007
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: 05/14/2007
Date Data Arrived at EDR: 05/30/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 36

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Varies

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: 10/17/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 06/08/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/05/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 30

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
Data Release Frequency: Quarterly

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: 02/06/2007
Date Data Arrived at EDR: 03/28/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 47

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/28/2007
Next Scheduled EDR Contact: 09/24/2007
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/12/2007
Date Data Arrived at EDR: 05/17/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 49

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
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: 06/04/2007
Next Scheduled EDR Contact: 09/03/2007
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: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/12/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Biennially

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: N/A

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

STATE AND LOCAL RECORDS

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: 03/05/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

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

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: No Update Planned

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

Date of Government Version: 08/04/2006
Date Data Arrived at EDR: 09/14/2006
Date Made Active in Reports: 10/16/2006
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

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: 05/01/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Semi-Annually

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

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 05/17/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Semi-Annually

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: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST: Petroleum Bulk Storage (PBS) Database

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

Date of Government Version: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

HIST UST: Historical Petroleum Bulk Storage Database

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

Date of Government Version: 01/01/2002
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

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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

MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 06/01/2007
Next Scheduled EDR Contact: 08/27/2007
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: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
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

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 03/05/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 03/05/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Quarterly

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: 03/05/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Semi-Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Date Data Arrived at EDR: 06/15/2004
Date Made Active in Reports: 07/29/2004
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 05/21/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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: 03/05/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Semi-Annually

SPDES: State Pollutant Discharge Elimination System

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

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 05/10/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 09/13/2004
Date Made Active in Reports: 10/18/2004
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Annually

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
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: 12/31/1992
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 78

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 07/17/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 04/02/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

E DESIGNATION: E DESIGNATION SITE LISTING

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

Date of Government Version: 02/28/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/23/2007
Number of Days to Update: 28

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 07/18/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: Varies

TRIBAL RECORDS

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: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 05/31/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 35

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
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: 06/18/2007
Date Data Arrived at EDR: 06/18/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
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: 05/23/2007
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 42

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 05/31/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 35

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 05/23/2007
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 42

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 06/06/2007
Date Data Arrived at EDR: 06/07/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 28

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 06/18/2007
Date Data Arrived at EDR: 06/18/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 17

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

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.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

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

Date of Government Version: 04/26/2007
Date Data Arrived at EDR: 05/02/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 28

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

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

Date of Government Version: 04/26/2007
Date Data Arrived at EDR: 05/02/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 28

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
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
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: No Update Planned

Storage Tank Database

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

Date of Government Version: 01/04/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 03/26/2007
Number of Days to Update: 47

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 05/07/2007
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
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: No Update Planned

Storage Tank Database

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

Date of Government Version: 01/04/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 03/23/2007
Number of Days to Update: 44

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 05/07/2007
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: 05/10/2007
Date Data Arrived at EDR: 05/11/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 19

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

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

Date of Government Version: 05/10/2007
Date Data Arrived at EDR: 05/11/2007
Date Made Active in Reports: 05/30/2007
Number of Days to Update: 19

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 07/02/2007
Next Scheduled EDR Contact: 10/01/2007
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: 06/01/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Annually

Storage Tank Database

A listing of underground 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: 06/01/2007
Next Scheduled EDR Contact: 08/27/2007
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: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Varies

Listing of Storage Tanks

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

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
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: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 06/13/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/03/2007
Next Scheduled EDR Contact: 10/01/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/11/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/18/2007
Next Scheduled EDR Contact: 09/17/2007
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/09/2007
Next Scheduled EDR Contact: 10/08/2007
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: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

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

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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 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

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

POWER CITY WAREHOUSE
3123 HIGHLAND AVENUE
NIAGARA FALLS, NY 14305

TARGET PROPERTY COORDINATES

Latitude (North):	43.11620 - 43˚ 6' 58.3''
Longitude (West):	79.0458 - 79˚ 2' 44.9''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	658989.7
UTM Y (Meters):	4775357.0
Elevation:	584 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	43079-A1 NIAGARA FALLS, NY
Most Recent Revision:	1999
North Map:	43079-B1 LEWISTON, NY
Most Recent Revision:	1999

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

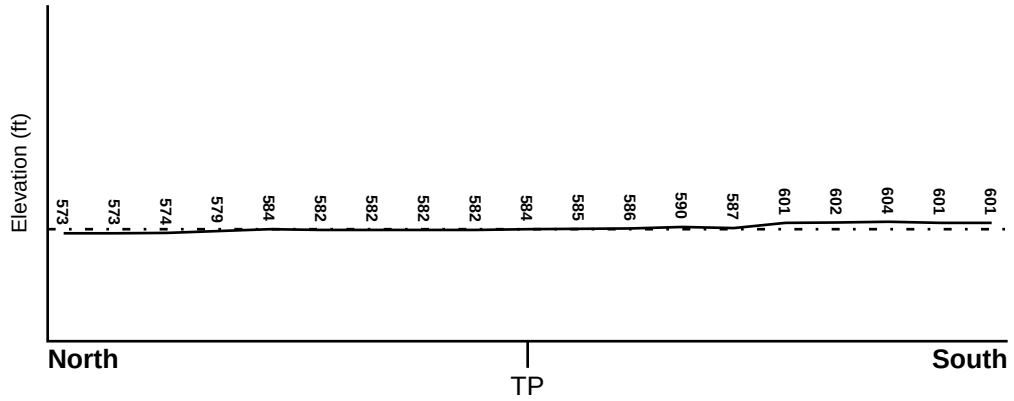
TOPOGRAPHIC INFORMATION

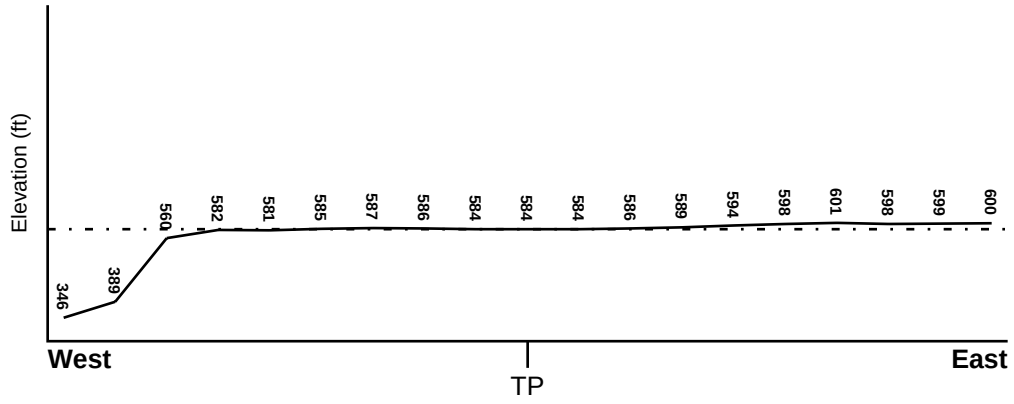
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 584 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
NIAGARA, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	3605060001B
Additional Panels in search area:	3605070001B 00000000000 3605060002B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NIAGARA FALLS	Not Available

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era:	Paleozoic
System:	Silurian
Series:	Lower Silurian (Alexandrian)
Code:	S1 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

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

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: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

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: silt loam
loamy fine sand
channery - silt loam

Surficial Soil Types: silt loam
loamy fine sand
channery - silt loam

Shallow Soil Types: loam
silt loam
channery - silt loam

Deeper Soil Types: silt loam
fine sand
unweathered bedrock
silty clay
gravelly - loam
very channery - 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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS2253984	0 - 1/8 Mile East
2	USGS2253788	1/8 - 1/4 Mile NW
A3	USGS2253978	1/4 - 1/2 Mile SW
A4	USGS2253975	1/4 - 1/2 Mile SSW
5	USGS2253794	1/4 - 1/2 Mile NNW
B6	USGS2253983	1/4 - 1/2 Mile East
B7	USGS2253982	1/4 - 1/2 Mile East
8	USGS2253979	1/4 - 1/2 Mile WSW
B9	USGS2253980	1/4 - 1/2 Mile East
10	USGS2253976	1/4 - 1/2 Mile ESE
11	USGS2253787	1/4 - 1/2 Mile West
12	USGS2253801	1/4 - 1/2 Mile North
13	USGS2253800	1/2 - 1 Mile NE
14	USGS2253803	1/2 - 1 Mile NNE
15	USGS2253971	1/2 - 1 Mile South
16	USGS2253970	1/2 - 1 Mile South
17	USGS2253793	1/2 - 1 Mile WNW
18	USGS2253977	1/2 - 1 Mile ESE
19	USGS2253965	1/2 - 1 Mile SSW
20	USGS2253792	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

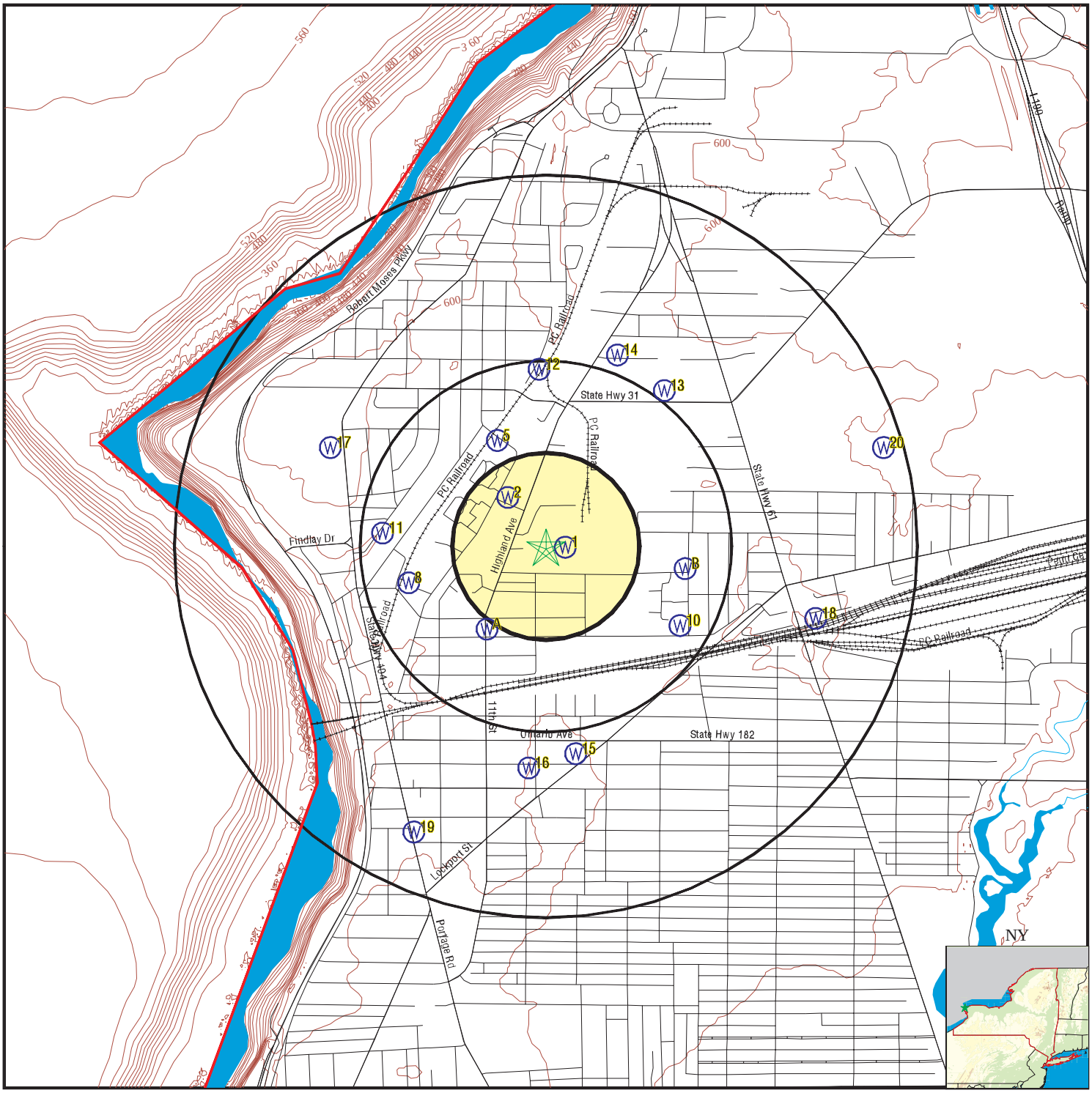
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 1983204.2s



County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: Power City Warehouse	CLIENT: EA Engineering Sci & Tech
ADDRESS: 3123 Highland Avenue Niagara Falls NY 14305	CONTACT: David Crandall
LAT/LONG: 43.1162 / 79.0458	INQUIRY #: 1983204.2s
	DATE: July 20, 2007 8:52 am

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **East** **0 - 1/8 Mile** **Higher**	**FED USGS**	**USGS2253984**

Agency cd:	USGS	Site no:	430658079024201
Site name:	NI 294		
Latitude:	430658		
Longitude:	0790242	Dec lat:	43.11616658
Dec lon:	-79.04476666	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	BULL GW-53	Map scale:	92157
Altitude:	590.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19400101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	LOCKPORT DOLOMITE		
Well depth:	119	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULLGW-53		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1940-00-00	Ground water data end date:	1940-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1940	16.0	

2 **NW** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS2253788**

Agency cd:	USGS	Site no:	430705079025301
Site name:	NI 304		
Latitude:	430705		
Longitude:	0790253	Dec lat:	43.118111
Dec lon:	-79.04782234	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	595.69		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19841022
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	54	Hole depth:	54
Source of depth data:	reporting agency (generally USGS)		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1985-03-27	Ground water data end date:	1985-03-27
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1985-03-27	46.7	

A3
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2253978**

Agency cd:	USGS	Site no:	430648079025701
Site name:	NI 277		
Latitude:	430648		
Longitude:	0790257	Dec lat:	43.1133888
Dec lon:	-79.04893342	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	603		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A4
SSW **FED USGS** **USGS2253975**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	430645079025701
Site name:	NI 269		
Latitude:	430645		
Longitude:	0790257	Dec lat:	43.11255547
Dec lon:	-79.04893341	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	582		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation	Database	EDR ID Number
5 **NNW** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2253794**

Agency cd:	USGS	Site no:	430713079025501
Site name:	NI 320		
Latitude:	430713		
Longitude:	0790255	Dec lat:	43.12033321
Dec lon:	-79.04837795	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	589.66		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19850410
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	63	Hole depth:	65
Source of depth data:	reporting agency (generally USGS)		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1985-04-10	Ground water data end date:	1985-04-10
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1985-04-10	8.3	

B6 **East** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2253983**

Agency cd:	USGS	Site no:	430656079022001
Site name:	NI 287		
Latitude:	430656		
Longitude:	0790220	Dec lat:	43.11561106
Dec lon:	-79.03865535	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	BULL GW-53	Map scale:	92157
Altitude:	596.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	1.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19580101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	LOCKPORT DOLOMITE		
Well depth:	36.0	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULLGW-53		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1961-10-19	Ground water data end date:	1961-10-19
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1961-10-19	21.7	

Note: Other conditions existed that would affect the measured water level.

B7
East
1/4 - 1/2 Mile
Higher

FED USGS **USGS2253982**

Agency cd:	USGS	Site no:	430655079022001
Site name:	Local number, Ni-69, Niagara Falls NY		
Latitude:	430655		
Longitude:	0790220	Dec lat:	43.11533328
Dec lon:	-79.03865534	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	595.61		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19580101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	LOCKPORT DOLOMITE		
Well depth:	36.0	Hole depth:	36.0
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1958-10-31	Ground water data end date:	1995-11-01
Ground water data count:	1415		

Ground-water levels, Number of Measurements: 1415

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-11-01	19.2		1995-09-05	20.61	
1995-07-26	20.20		1995-06-09	19.88	
1995-05-02	19.85		1995-03-07	18.40	
1995-01-11	19.52		1994-11-16	19.12	
1994-09-13	22.32		1994-07-26	19.95	
1994-06-07	19.09		1994-04-12	17.29	
1994-03-01	18.84		1994-01-25	20.47	
1993-12-10	18.81		1993-10-06	20.15	
1993-08-04	20.42		1993-06-23	19.52	
1993-05-12	19.05		1993-04-07	17.20	
1993-01-07	16.48		1992-10-06	19.81	
1992-09-10	19.51		1992-07-09	19.67	
1992-05-20	19.23		1992-04-22	17.41	
1992-03-06	19.00		1992-01-17	20.10	
1991-12-05	20.64		1991-10-15	21.30	
1991-09-03	21.26		1991-07-26	20.53	
1991-06-12	19.68		1991-05-16	19.04	
1991-03-18	17.86		1991-02-12	19.72	
1990-12-28	18.09		1990-11-29	20.22	
1990-09-19	20.65		1990-08-01	20.35	
1990-06-13	19.12		1990-04-26	18.06	
1990-03-18	17.86		1990-03-07	18.20	
1989-12-20	20.78		1989-10-25	20.42	
1989-08-23	20.67		1989-06-21	18.49	
1989-04-24	18.79		1989-03-24	18.95	
1989-03-15	19.93		1989-03-07	19.78	
1989-02-28	20.23		1989-02-21	19.94	
1989-02-16	20.23		1989-01-31	19.82	
1989-01-25	20.18		1989-01-23	20.15	
1989-01-16	19.73		1989-01-10	19.66	
1989-01-03	20.49		1988-12-27	20.33	
1988-12-19	20.64		1988-12-12	20.42	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1988-12-05	19.95	
1988-11-28	20.01	
1988-11-14	20.07	
1988-10-31	20.48	
1988-10-17	20.67	
1988-09-21	21.18	
1988-08-06	20.45	
1988-07-25	20.56	
1988-07-11	19.75	
1988-06-27	20.37	
1988-06-13	19.30	
1988-05-23	19.48	
1988-05-09	19.07	
1988-04-25	19.18	
1988-04-11	18.40	
1988-03-28	18.04	
1988-03-14	18.92	
1988-03-07	18.91	
1988-02-23	18.06	
1988-02-08	19.63	
1988-01-25	19.59	
1988-01-12	19.16	
1987-12-28	18.18	
1987-12-14	18.58	
1987-11-30	17.76	
1987-11-09	19.77	
1987-11-02	19.66	
1987-10-19	19.73	
1987-10-05	18.84	
1987-08-04	19.64	
1987-04-23	18.30	
1987-01-21	18.32	
1987-01-12	18.70	
1986-12-29	17.88	
1986-12-16	17.98	
1986-12-08	19.40	
1986-11-24	19.86	
1986-11-05	19.56	
1986-10-27	19.26	
1986-10-14	18.88	
1986-09-30	19.14	
1986-09-08	20.82	
1986-08-27	20.58	
1986-08-11	20.35	
1986-07-28	19.95	
1986-07-14	19.92	
1986-07-01	20.00	
1986-06-23	19.64	
1986-06-09	19.34	
1986-05-28	19.00	
1986-05-19	18.29	
1986-05-05	18.60	
1986-04-24	16.88	
1985-12-02	19.47	
1985-11-18	19.40	

Date	Feet below Surface	Feet to Sealevel
1988-11-30	20.03	
1988-11-21	19.84	
1988-11-07	20.45	
1988-10-24	20.85	
1988-10-11	20.90	
1988-08-29	20.97	
1988-08-01	20.68	
1988-07-18	20.44	
1988-07-05	20.63	
1988-06-21	20.29	
1988-05-31	19.67	
1988-05-15	19.29	
1988-05-02	18.81	
1988-04-18	18.90	
1988-04-04	18.06	
1988-03-21	19.17	
1988-03-09	18.79	
1988-02-29	18.44	
1988-02-16	19.24	
1988-02-01	19.77	
1988-01-18	18.90	
1988-01-04	18.66	
1987-12-21	17.56	
1987-12-07	17.76	
1987-11-23	19.86	
1987-11-05	19.73	
1987-10-26	19.68	
1987-10-13	19.45	
1987-09-16	19.61	
1987-06-30	20.04	
1987-02-26	19.33	
1987-01-19	17.88	
1987-01-05	17.75	
1986-12-22	17.90	
1986-12-15	19.09	
1986-12-01	18.40	
1986-11-10	19.90	
1986-11-03	19.88	
1986-10-20	19.00	
1986-10-06	18.64	
1986-09-15	20.66	
1986-09-02	20.80	
1986-08-26	20.62	
1986-08-04	20.29	
1986-07-21	19.97	
1986-07-07	19.96	
1986-06-30	20.00	
1986-06-16	19.26	
1986-06-03	19.32	
1986-05-27	18.96	
1986-05-14	19.20	
1986-04-28	16.68	
1986-04-21	16.90	
1985-11-25	19.49	
1985-11-12	19.40	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1985-11-04	19.64	
1985-10-23	20.62	
1985-10-09	21.09	
1985-09-30	20.97	
1985-09-16	20.74	
1985-08-26	20.58	
1985-08-12	20.89	
1985-07-29	20.77	
1985-07-16	20.47	
1985-06-11	20.10	
1985-05-28	20.13	
1985-05-13	19.87	
1985-04-22	18.59	
1985-04-08	17.63	
1985-03-25	18.50	
1985-03-04	16.65	
1985-01-14	18.49	
1984-12-31	18.73	
1984-12-17	20.42	
1984-12-03	20.50	
1984-11-19	19.90	
1984-11-05	20.76	
1984-10-22	20.67	
1984-10-08	20.20	
1984-09-26	20.20	
1984-09-10	20.82	
1984-08-27	20.85	
1984-08-07	21.92	
1984-07-30	20.48	
1984-07-16	19.96	
1984-07-02	19.08	
1984-06-19	18.93	
1984-06-04	18.50	
1984-05-21	18.29	
1984-05-07	17.79	
1984-04-06	16.08	
1984-03-27	18.72	
1983-11-21	18.65	
1983-11-09	19.09	
1983-10-24	19.50	
1983-10-11	20.27	
1983-09-26	19.56	
1983-09-12	20.65	
1983-08-29	20.60	
1983-08-15	20.68	
1983-08-01	20.50	
1983-07-18	20.50	
1983-07-06	20.00	
1983-06-13	19.80	
1983-05-31	18.90	
1983-05-16	18.62	
1983-05-02	18.10	
1983-04-18	17.62	
1983-04-04	18.70	
1983-03-21	20.00	

Date	Feet below Surface	Feet to Sealevel
1985-10-28	20.18	
1985-10-15	20.97	
1985-10-07	21.08	
1985-09-23	20.87	
1985-09-03	20.75	
1985-08-19	20.72	
1985-08-05	20.85	
1985-07-22	20.57	
1985-06-17	20.30	
1985-06-03	20.05	
1985-05-21	20.03	
1985-05-06	18.67	
1985-04-15	18.45	
1985-04-01	18.15	
1985-03-11	16.90	
1985-02-25	16.00	
1985-01-07	18.25	
1984-12-24	19.95	
1984-12-10	20.59	
1984-11-26	20.50	
1984-11-13	20.45	
1984-10-29	20.80	
1984-10-16	21.20	
1984-10-01	19.97	
1984-09-17	20.60	
1984-09-04	20.75	
1984-08-21	20.60	
1984-08-06	20.49	
1984-07-23	20.14	
1984-07-09	19.58	
1984-06-25	18.78	
1984-06-11	19.08	
1984-05-29	18.04	
1984-05-14	17.73	
1984-04-19	16.75	
1984-04-03	18.69	
1983-11-28	18.50	
1983-11-14	18.70	
1983-10-31	19.74	
1983-10-17	20.25	
1983-10-03	20.70	
1983-09-19	20.65	
1983-09-06	20.49	
1983-08-22	19.60	
1983-08-08	20.65	
1983-07-25	20.90	
1983-07-11	20.20	
1983-06-20	20.14	
1983-06-06	18.60	
1983-05-23	18.00	
1983-05-09	17.70	
1983-04-25	17.66	
1983-04-11	17.80	
1983-03-28	19.80	
1983-03-14	20.04	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1983-03-07	20.60	
1983-02-24	18.32	
1983-02-14	19.00	
1983-01-31	19.64	
1983-01-17	19.76	
1983-01-04	19.10	
1982-12-13	19.48	
1982-11-29	19.70	
1982-11-15	20.70	
1982-11-01	21.05	
1982-10-18	21.00	
1982-10-04	21.10	
1982-09-20	21.10	
1982-09-07	20.87	
1982-08-16	20.78	
1982-08-02	20.70	
1982-06-28	20.00	
1982-06-07	18.20	
1982-05-10	19.10	
1982-04-26	18.67	
1982-04-12	17.54	
1982-03-29	17.58	
1981-12-21	19.80	
1981-11-30	18.87	
1981-11-02	20.70	
1981-10-19	20.47	
1981-10-05	19.67	
1981-09-14	20.20	
1981-08-24	20.70	
1981-08-10	20.10	
1981-07-13	19.60	
1981-06-29	19.20	
1981-04-13	19.76	
1981-03-30	19.59	
1981-03-09	18.80	
1981-01-26	20.97	
1980-12-22	19.86	
1980-12-08	20.00	
1980-11-24	20.80	
1980-11-10	20.88	
1980-10-27	20.87	
1980-10-14	21.10	
1980-09-29	20.87	
1980-09-15	20.90	
1980-09-02	20.90	
1980-08-18	21.00	
1980-08-04	20.40	
1980-07-21	20.89	
1980-07-07	20.30	
1980-06-16	20.24	
1980-06-02	20.08	
1980-05-19	19.90	
1980-04-28	18.70	
1980-04-14	17.49	
1980-03-31	19.20	

Date	Feet below Surface	Feet to Sealevel
1983-02-28	19.20	
1983-02-22	19.10	
1983-02-07	18.90	
1983-01-24	19.67	
1983-01-10	19.10	
1982-12-27	18.90	
1982-12-06	19.50	
1982-11-22	20.50	
1982-11-08	21.03	
1982-10-25	21.10	
1982-10-12	20.90	
1982-09-27	20.80	
1982-09-16	20.90	
1982-08-23	20.86	
1982-08-09	20.90	
1982-07-26	21.36	
1982-06-14	19.80	
1982-06-01	20.06	
1982-05-03	18.80	
1982-04-19	18.40	
1982-04-05	17.38	
1981-12-28	19.70	
1981-12-14	19.65	
1981-11-23	18.16	
1981-10-26	20.39	
1981-10-13	20.40	
1981-09-28	19.70	
1981-09-01	20.89	
1981-08-17	20.40	
1981-08-03	19.90	
1981-07-06	19.50	
1981-06-03	19.64	
1981-04-06	19.65	
1981-03-23	19.79	
1981-02-02	19.90	
1980-12-29	19.80	
1980-12-15	19.62	
1980-12-01	20.67	
1980-11-17	20.86	
1980-11-03	20.90	
1980-10-20	20.90	
1980-10-06	21.20	
1980-09-22	20.90	
1980-09-08	20.87	
1980-08-25	21.20	
1980-08-11	20.90	
1980-07-28	20.80	
1980-07-14	20.49	
1980-06-23	19.80	
1980-06-09	20.00	
1980-05-26	19.90	
1980-05-12	19.40	
1980-04-21	17.70	
1980-04-07	17.67	
1980-03-17	19.79	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1980-03-10	20.40	
1980-02-25	19.78	
1980-02-12	20.10	
1980-01-28	19.30	
1980-01-14	18.59	
1979-12-31	18.10	
1979-12-17	19.30	
1979-12-04	19.10	
1979-11-19	19.49	
1979-11-05	19.97	
1979-10-22	18.98	
1979-10-09	19.86	
1979-09-29	20.16	
1979-09-04	20.90	
1979-08-21	21.09	
1979-08-06	20.94	
1979-07-23	21.20	
1979-07-09	21.10	
1979-06-25	20.66	
1979-05-29	19.46	
1979-05-14	19.26	
1979-04-30	18.47	
1979-04-17	17.53	
1979-04-09	18.64	
1979-03-26	18.87	
1979-03-05	16.39	
1979-01-08	18.5	
1978-12-26	19.38	
1978-12-13	19.2	
1978-11-27	20.39	
1978-11-13	19.79	
1978-10-30	19.76	
1978-10-16	19.07	
1978-10-02	19.90	
1978-09-18	20.30	
1978-09-05	21.09	
1978-08-21	20.98	
1978-08-07	20.92	
1978-07-24	21.00	
1978-07-10	20.75	
1978-06-27	20.40	
1978-06-12	20.03	
1978-05-30	19.87	
1978-05-15	19.40	
1978-05-01	18.90	
1978-04-17	18.88	
1978-04-03	17.90	
1978-03-20	17.50	
1978-03-06	19.90	
1978-02-21	20.35	
1978-02-07	19.75	
1978-01-16	18.90	
1978-01-04	16.70	
1977-12-19	16.90	
1977-12-03	18.98	

Date	Feet below Surface	Feet to Sealevel
1980-03-03	20.10	
1980-02-19	20.19	
1980-02-04	19.70	
1980-01-21	18.90	
1980-01-07	18.70	
1979-12-26	17.00	
1979-12-10	18.80	
1979-11-26	19.07	
1979-11-13	20.31	
1979-10-29	19.56	
1979-10-15	19.38	
1979-10-01	20.48	
1979-09-10	21.00	
1979-08-27	21.35	
1979-08-13	21.07	
1979-07-30	21.37	
1979-07-16	21.05	
1979-07-02	20.75	
1979-06-04	19.80	
1979-05-21	19.48	
1979-05-07	18.98	
1979-04-23	18.10	
1979-04-16	17.53	
1979-04-02	19.06	
1979-03-19	18.66	
1979-01-15	18.35	
1979-01-02	18.35	
1978-12-18	19.4	
1978-12-04	19.9	
1978-11-20	20.4	
1978-11-06	19.78	
1978-10-23	19.25	
1978-10-10	19.2	
1978-09-25	20.15	
1978-09-11	21.10	
1978-08-28	20.98	
1978-08-14	20.95	
1978-07-31	20.89	
1978-07-17	20.98	
1978-07-03	20.59	
1978-06-20	20.29	
1978-06-06	20.19	
1978-05-22	19.57	
1978-05-08	19.30	
1978-04-25	18.50	
1978-04-10	18.50	
1978-03-27	17.10	
1978-03-13	20.14	
1978-02-27	20.38	
1978-02-14	19.77	
1978-01-30	19.30	
1978-01-09	16.70	
1977-12-26	16.90	
1977-12-12	19.00	
1977-11-28	19.00	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1977-11-22	18.58	
1977-11-07	20.20	
1977-10-24	19.72	
1977-10-12	18.37	
1977-09-26	18.10	
1977-09-12	20.70	
1977-08-29	20.57	
1977-08-15	20.90	
1977-08-01	21.00	
1977-07-18	20.70	
1977-07-05	20.75	
1977-06-20	20.68	
1977-06-06	20.40	
1977-05-23	19.77	
1977-05-09	19.26	
1977-04-25	17.60	
1977-04-11	18.83	
1977-03-28	18.26	
1977-03-14	18.33	
1977-02-28	20.32	
1977-01-04	21.05	
1976-12-20	20.80	
1976-12-06	21.04	
1976-11-22	20.98	
1976-11-08	20.78	
1976-10-25	20.92	
1976-10-12	20.90	
1976-09-27	20.94	
1976-09-13	21.05	
1976-08-30	21.33	
1976-08-16	20.08	
1976-08-02	19.80	
1976-07-19	19.79	
1976-07-06	18.77	
1976-06-21	19.96	
1976-06-01	16.80	
1976-05-17	17.78	
1976-05-03	17.88	
1976-04-19	18.68	
1976-04-05	18.20	
1976-03-23	18.16	
1976-03-08	16.77	
1976-02-23	17.40	
1976-02-09	19.90	
1976-01-27	19.45	
1976-01-12	19.77	
1975-12-29	19.64	
1975-12-15	19.65	
1975-12-01	20.78	
1975-11-24	21.00	
1975-11-15	21.00	
1975-11-08	20.94	
1975-10-27	20.99	
1975-10-14	21.40	
1975-09-15	21.00	

Date	Feet below Surface	Feet to Sealevel
1977-11-14	19.70	
1977-10-31	20.00	
1977-10-17	18.90	
1977-10-03	17.43	
1977-09-19	19.48	
1977-09-06	20.55	
1977-08-22	20.77	
1977-08-08	20.97	
1977-07-25	20.85	
1977-07-11	20.68	
1977-06-27	20.69	
1977-06-13	20.58	
1977-05-31	20.06	
1977-05-16	19.50	
1977-05-02	18.50	
1977-04-18	19.28	
1977-04-04	18.63	
1977-03-21	19.33	
1977-03-07	19.34	
1977-01-10	20.84	
1976-12-27	20.90	
1976-12-13	21.00	
1976-11-29	21.06	
1976-11-15	20.90	
1976-11-01	20.86	
1976-10-18	20.93	
1976-10-04	20.95	
1976-09-20	20.92	
1976-09-07	21.03	
1976-08-23	20.40	
1976-08-09	19.74	
1976-07-26	20.10	
1976-07-12	19.27	
1976-06-28	19.77	
1976-06-15	19.94	
1976-05-24	17.78	
1976-05-10	17.85	
1976-04-26	17.38	
1976-04-12	19.07	
1976-03-29	18.44	
1976-03-15	18.19	
1976-03-01	17.40	
1976-02-17	18.68	
1976-02-02	19.75	
1976-01-19	20.17	
1976-01-05	19.54	
1975-12-22	19.67	
1975-12-08	20.15	
1975-11-25	21.08	
1975-11-17	20.99	
1975-11-10	21.01	
1975-11-03	21.02	
1975-10-20	20.98	
1975-10-06	20.96	
1975-09-08	20.94	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1975-08-25	21.08	
1975-08-11	20.78	
1975-07-28	20.76	
1975-07-14	20.76	
1975-06-30	20.34	
1975-06-16	19.65	
1975-06-02	20.40	
1975-05-19	19.90	
1975-04-28	19.55	
1975-04-14	18.65	
1975-03-31	18.89	
1975-03-17	19.30	
1975-03-03	19.38	
1975-02-18	19.79	
1975-02-03	19.94	
1975-01-20	19.81	
1975-01-06	19.75	
1974-12-23	19.77	
1974-12-09	19.95	
1974-11-26	20.77	
1974-11-04	21.06	
1974-10-21	21.08	
1974-10-07	21.03	
1974-09-17	21.00	
1974-09-03	20.67	
1974-08-19	21.13	
1974-07-29	20.95	
1974-07-15	20.45	
1974-06-24	19.80	
1974-06-10	20.39	
1974-05-20	17.56	
1974-05-08	19.39	
1974-04-22	19.31	
1974-04-08	17.60	
1974-03-25	18.69	
1974-03-11	18.08	
1974-02-25	18.30	
1974-02-11	19.40	
1974-01-14	19.10	
1973-12-26	19.30	
1973-12-03	19.30	
1973-11-19	19.80	
1973-10-29	21.10	
1973-10-16	21.30	
1973-09-17	21.30	
1973-09-04	21.00	
1973-08-20	20.90	
1973-08-06	20.90	
1973-07-23	20.90	
1973-07-09	20.30	
1973-06-25	20.15	
1973-06-11	19.75	
1973-05-29	19.90	
1973-05-14	19.40	
1973-04-30	18.80	

Date	Feet below Surface	Feet to Sealevel
1975-08-18	21.10	
1975-08-04	20.78	
1975-07-21	20.74	
1975-07-07	20.58	
1975-06-23	19.79	
1975-06-09	19.84	
1975-05-27	20.10	
1975-05-12	19.50	
1975-04-21	19.28	
1975-04-07	18.70	
1975-03-24	18.90	
1975-03-12	19.30	
1975-02-24	19.37	
1975-02-10	20.20	
1975-01-27	20.20	
1975-01-13	19.80	
1974-12-30	19.80	
1974-12-16	19.75	
1974-12-03	20.50	
1974-11-12	20.96	
1974-10-28	21.10	
1974-10-15	21.07	
1974-09-23	21.02	
1974-09-09	20.85	
1974-08-26	20.88	
1974-08-12	21.36	
1974-07-22	20.77	
1974-07-01	20.07	
1974-06-17	20.27	
1974-05-27	19.20	
1974-05-13	18.34	
1974-04-29	19.36	
1974-04-15	18.40	
1974-04-01	18.20	
1974-03-18	18.70	
1974-03-04	18.90	
1974-02-19	19.60	
1974-01-28	19.30	
1974-01-07	19.00	
1973-12-10	19.20	
1973-11-26	19.60	
1973-11-05	20.50	
1973-10-23	21.30	
1973-09-24	21.30	
1973-09-10	21.10	
1973-08-27	21.00	
1973-08-13	21.10	
1973-07-30	20.75	
1973-07-16	20.45	
1973-07-02	20.25	
1973-06-18	19.90	
1973-06-04	19.65	
1973-05-21	19.50	
1973-05-07	18.80	
1973-04-23	18.70	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1973-04-10	17.40	
1973-03-26	17.10	
1973-03-12	18.30	
1973-02-26	20.30	
1973-02-13	18.80	
1973-01-29	20.30	
1973-01-16	18.00	
1973-01-02	18.10	
1972-12-18	18.50	
1972-12-04	18.55	
1972-11-11	19.20	
1972-10-31	20.10	
1972-10-10	20.55	
1972-09-25	20.65	
1972-09-11	20.50	
1972-08-28	20.07	
1972-08-14	20.20	
1972-07-31	20.57	
1972-07-17	20.10	
1972-07-04	19.90	
1972-06-26	19.00	
1972-06-12	20.40	
1972-05-30	19.76	
1972-05-15	18.66	
1972-05-01	18.61	
1972-04-17	18.07	
1972-04-03	18.69	
1972-03-20	17.57	
1972-03-06	19.30	
1972-02-22	19.77	
1972-01-31	19.05	
1972-01-17	18.65	
1972-01-03	18.52	
1971-09-27	20.89	
1971-09-14	20.86	
1971-08-24	20.88	
1971-08-09	20.87	
1971-07-26	20.82	
1971-07-12	20.70	
1971-06-28	20.59	
1971-06-14	19.75	
1971-05-24	19.79	
1971-05-10	19.97	
1971-04-26	18.70	
1971-04-12	18.60	
1971-03-29	17.56	
1971-03-15	17.56	
1971-03-01	17.52	
1971-02-09	20.30	
1971-01-25	20.27	
1971-01-11	19.57	
1970-12-07	18.67	
1970-11-23	19.75	
1970-11-09	20.60	
1970-10-26	20.66	

Date	Feet below Surface	Feet to Sealevel
1973-04-03	18.00	
1973-03-19	17.30	
1973-03-05	18.67	
1973-02-20	19.60	
1973-02-06	18.20	
1973-01-22	19.80	
1973-01-09	18.50	
1972-12-26	18.40	
1972-12-11	17.90	
1972-11-20	18.80	
1972-11-02	19.70	
1972-10-24	20.30	
1972-10-02	20.80	
1972-09-18	20.40	
1972-09-06	20.60	
1972-08-21	19.76	
1972-08-07	20.10	
1972-07-24	20.45	
1972-07-10	20.30	
1972-07-03	19.20	
1972-06-19	20.20	
1972-06-05	20.09	
1972-05-22	18.70	
1972-05-08	18.68	
1972-04-24	17.67	
1972-04-10	18.48	
1972-03-27	17.30	
1972-03-13	18.87	
1972-02-28	19.62	
1972-02-14	19.73	
1972-01-24	18.87	
1972-01-10	18.55	
1971-10-04	20.88	
1971-09-20	20.88	
1971-09-09	20.69	
1971-08-16	20.88	
1971-08-02	20.85	
1971-07-19	20.75	
1971-07-06	20.66	
1971-06-21	20.45	
1971-06-07	19.79	
1971-05-18	19.78	
1971-05-03	19.80	
1971-04-19	18.68	
1971-04-06	18.80	
1971-03-22	17.57	
1971-03-08	18.17	
1971-02-16	20.32	
1971-02-01	20.28	
1971-01-18	19.84	
1971-01-04	19.67	
1970-11-30	19.22	
1970-11-16	19.88	
1970-11-02	20.65	
1970-10-19	20.67	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1970-10-12	20.69	
1970-09-28	20.69	
1970-09-14	21.05	
1970-08-31	20.82	
1970-07-27	20.83	
1970-07-13	20.89	
1970-06-29	20.59	
1970-06-15	20.65	
1970-06-01	20.81	
1970-05-18	20.26	
1970-05-04	19.80	
1970-04-20	19.54	
1970-04-06	18.10	
1970-03-23	19.30	
1970-03-10	19.25	
1970-02-24	19.49	
1970-02-10	19.50	
1970-01-26	21.05	
1970-01-12	19.90	
1969-12-29	20.87	
1969-12-15	20.06	
1969-12-02	20.96	
1969-11-17	21.05	
1969-11-05	21.20	
1969-10-20	21.54	
1969-10-06	21.55	
1969-09-22	21.39	
1969-09-08	21.22	
1969-08-25	20.80	
1969-08-11	20.92	
1969-07-31	21.30	
1969-07-14	20.70	
1969-06-30	20.36	
1969-06-16	19.98	
1969-06-02	19.20	
1969-05-19	17.21	
1969-05-05	17.88	
1969-04-21	17.20	
1969-04-07	17.96	
1969-03-24	19.80	
1969-03-10	20.40	
1969-02-24	19.75	
1969-02-10	18.93	
1969-01-27	18.67	
1969-01-13	19.77	
1968-12-30	19.80	
1968-12-09	19.54	
1968-11-25	20.20	
1968-11-12	20.90	
1968-10-28	21.15	
1968-10-14	21.06	
1968-09-30	20.76	
1968-09-17	20.30	
1968-08-30	20.85	
1968-08-12	21.05	

Date	Feet below Surface	Feet to Sealevel
1970-10-05	20.70	
1970-09-21	21.05	
1970-09-07	20.92	
1970-08-03	20.83	
1970-07-20	20.90	
1970-07-06	20.85	
1970-06-22	20.55	
1970-06-08	20.78	
1970-05-25	20.29	
1970-05-11	20.16	
1970-04-28	19.56	
1970-04-13	18.83	
1970-03-30	19.00	
1970-03-16	19.50	
1970-03-03	19.67	
1970-02-16	19.78	
1970-02-02	20.34	
1970-01-19	20.60	
1970-01-05	20.40	
1969-12-22	20.56	
1969-12-08	20.64	
1969-11-24	21.03	
1969-11-12	21.25	
1969-10-27	21.48	
1969-10-13	21.59	
1969-09-29	21.49	
1969-09-15	21.34	
1969-09-02	20.87	
1969-08-18	20.70	
1969-08-04	20.82	
1969-07-21	20.80	
1969-07-07	20.50	
1969-06-23	20.15	
1969-06-09	19.80	
1969-05-26	18.16	
1969-05-12	18.46	
1969-04-28	17.88	
1969-04-14	18.55	
1969-03-31	19.17	
1969-03-17	20.81	
1969-03-04	20.24	
1969-02-17	19.73	
1969-02-03	18.39	
1969-01-20	19.44	
1969-01-06	19.94	
1968-12-16	19.60	
1968-12-02	19.50	
1968-11-18	20.50	
1968-11-04	21.16	
1968-10-21	21.15	
1968-10-07	20.97	
1968-09-23	20.60	
1968-09-09	20.90	
1968-08-19	21.19	
1968-08-05	20.87	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1968-07-25	20.84	
1968-07-08	20.28	
1968-06-10	20.60	
1968-05-27	20.50	
1968-05-14	20.51	
1968-04-30	20.31	
1968-04-08	19.16	
1968-03-18	19.43	
1968-03-04	20.44	
1968-02-15	19.42	
1968-01-30	18.66	
1968-01-17	20.44	
1967-12-27	19.24	
1967-12-05	20.28	
1967-11-13	20.53	
1967-10-23	20.40	
1967-10-02	20.70	
1967-09-18	21.28	
1967-09-05	21.12	
1967-08-15	20.95	
1967-07-31	21.06	
1967-07-14	20.79	
1967-06-27	20.64	
1967-06-16	20.38	
1967-05-25	19.39	
1967-05-09	19.38	
1967-04-24	19.23	
1967-04-10	18.90	
1967-03-27	19.68	
1967-03-16	20.40	
1967-02-27	20.24	
1967-02-14	20.44	
1967-01-23	20.46	
1967-01-10	20.51	
1966-12-20	20.36	
1966-12-06	20.62	
1966-11-22	21.09	
1966-11-07	21.28	
1966-10-17	21.44	
1966-10-03	21.29	
1966-09-15	21.30	
1966-08-31	21.20	
1966-08-18	21.04	
1966-08-04	20.90	
1966-07-22	20.80	
1966-07-06	20.54	
1966-06-20	19.98	
1966-06-06	20.31	
1966-05-23	19.80	
1966-05-09	19.41	
1966-04-20	19.82	
1966-03-30	18.83	
1966-03-16	18.40	
1966-03-02	17.96	
1966-02-14	17.83	

Date	Feet below Surface	Feet to Sealevel
1968-07-16	20.61	
1968-06-17	20.68	
1968-06-03	20.40	
1968-05-20	20.40	
1968-05-06	20.51	
1968-04-15	19.52	
1968-03-28	17.78	
1968-03-11	20.39	
1968-02-26	20.24	
1968-02-07	18.53	
1968-01-25	20.29	
1968-01-12	19.98	
1967-12-12	20.03	
1967-11-20	20.28	
1967-11-03	20.49	
1967-10-09	20.77	
1967-09-26	21.35	
1967-09-11	21.17	
1967-08-21	20.90	
1967-08-09	20.83	
1967-07-24	20.91	
1967-07-07	20.77	
1967-06-23	20.53	
1967-06-05	19.69	
1967-05-16	18.60	
1967-05-03	19.67	
1967-04-18	19.46	
1967-04-04	19.01	
1967-03-20	20.50	
1967-03-06	20.28	
1967-02-20	19.96	
1967-02-03	20.13	
1967-01-18	20.51	
1967-01-03	20.72	
1966-12-13	19.96	
1966-11-29	20.86	
1966-11-14	20.97	
1966-10-24	21.50	
1966-10-10	21.39	
1966-09-23	21.35	
1966-09-08	21.25	
1966-08-25	21.09	
1966-08-10	21.00	
1966-07-28	20.81	
1966-07-12	20.60	
1966-06-27	20.18	
1966-06-15	20.16	
1966-05-31	20.15	
1966-05-16	19.54	
1966-04-28	18.81	
1966-04-11	19.43	
1966-03-23	18.83	
1966-03-10	18.20	
1966-02-23	19.02	
1966-02-09	20.58	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1966-02-03	20.49	
1966-01-17	20.03	
1966-01-03	19.42	
1965-12-20	19.80	
1965-12-06	20.15	
1965-11-22	20.09	
1965-11-08	20.80	
1965-10-26	20.74	
1965-10-11	20.75	
1965-09-20	20.83	
1965-09-07	20.66	
1965-08-23	20.95	
1965-08-09	20.99	
1965-07-26	20.99	
1965-07-06	21.01	
1965-06-21	20.81	
1965-06-08	20.62	
1965-05-24	20.32	
1965-05-10	19.55	
1965-04-23	18.13	
1965-04-09	18.48	
1965-03-31	18.96	
1965-02-23	19.40	
1965-01-10	20.40	
1964-12-19	20.80	
1964-12-05	21.37	
1964-11-21	21.32	
1964-11-07	21.30	
1964-10-24	21.30	
1964-09-26	20.97	
1964-09-12	20.60	
1964-09-01	20.09	
1964-08-25	19.70	
1964-08-15	20.60	
1964-08-05	20.60	
1964-07-25	20.10	
1964-07-15	19.90	
1964-06-30	20.60	
1964-06-20	20.50	
1964-06-10	20.30	
1964-05-31	20.20	
1964-05-20	19.80	
1964-05-10	19.80	
1964-04-30	19.50	
1964-04-20	19.20	
1964-04-10	17.90	
1964-03-31	18.60	
1964-03-20	18.70	
1964-03-10	19.20	
1964-03-02	20.10	
1964-01-10	20.50	
1963-12-31	21.20	
1963-12-20	20.90	
1963-12-10	20.90	
1963-11-24	21.20	

Note: The site was flowing recently.

Date	Feet below Surface	Feet to Sealevel
1966-01-25	20.33	
1966-01-10	19.66	
1965-12-28	19.54	
1965-12-13	19.69	
1965-11-29	19.95	
1965-11-15	20.69	
1965-11-01	20.78	
1965-10-18	20.79	
1965-09-27	21.00	
1965-09-13	20.70	
1965-08-30	20.91	
1965-08-16	21.08	
1965-08-02	21.07	
1965-07-16	20.94	
1965-06-28	20.91	
1965-06-14	20.64	
1965-05-28	20.39	
1965-05-17	20.00	
1965-04-30	18.64	
1965-04-19	18.59	
1965-04-02	18.94	
1965-03-29	19.16	
1965-01-25	20.45	
1965-01-02	20.49	
1964-12-12	20.88	
1964-11-28	21.35	
1964-11-14	21.32	
1964-10-31	21.32	
1964-10-17	21.25	
1964-09-19	20.80	
1964-09-05	20.27	
1964-08-31	20.00	
1964-08-20	20.60	
1964-08-10	20.70	
1964-07-31	20.50	
1964-07-20	19.90	
1964-07-05	20.70	
1964-06-25	20.60	
1964-06-15	20.20	
1964-06-05	20.20	
1964-05-25	20.00	
1964-05-15	19.80	
1964-05-05	19.70	
1964-04-25	19.40	
1964-04-15	18.60	
1964-04-05	18.70	
1964-03-25	19.00	
1964-03-15	18.20	
1964-03-05	19.70	
1964-02-17	20.40	
1964-01-05	21.00	
1963-12-25	20.90	
1963-12-15	20.80	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-11-20	21.30		1963-11-15	21.30	
1963-11-10	21.20		1963-11-05	21.50	
1963-10-31	21.60		1963-10-25	21.60	
1963-10-20	21.60		1963-10-15	21.60	
1963-10-10	21.50		1963-10-05	21.50	
1963-09-30	21.40		1963-09-25	21.40	
1963-09-20	21.30		1963-09-15	21.20	
1963-09-09	20.80		1963-09-05	20.70	
1963-08-31	20.60		1963-08-25	20.30	
1963-08-20	20.10		1963-08-15	19.90	
1963-08-10	20.30				
Note: The site was flowing recently.					
1963-08-05	20.50		1963-07-31	20.40	
1963-07-25	20.50		1963-07-20	20.40	
1963-07-15	20.50		1963-07-05	20.70	
1963-06-30	20.80		1963-06-25	20.90	
1963-06-20	20.80		1963-06-15	20.70	
1963-06-10	20.64		1963-06-05	20.59	
1963-05-31	20.52		1963-05-25	20.46	
1963-05-20	20.38		1963-05-15	20.32	
1963-05-10	20.20		1963-05-05	20.08	
1963-04-30	19.75		1963-04-25	19.65	
1963-04-20	19.62		1963-04-15	20.23	
1963-04-10	19.92		1963-04-05	19.73	
1963-03-31	19.61		1963-03-25	19.36	
1963-03-20	18.94		1963-03-15	19.68	
1963-03-10	20.43		1963-03-05	20.81	
1963-02-28	21.16		1963-02-25	21.16	
1963-02-20	21.10		1963-02-15	21.20	
1963-02-10	21.16		1963-02-05	21.13	
1963-01-31	21.05		1963-01-25	21.02	
1963-01-20	20.89		1963-01-15	20.91	
1962-12-20	20.35		1962-12-15	20.20	
1962-11-18	20.39		1962-11-10	20.15	
1962-11-05	20.90				
Note: The site was flowing recently.					
1962-10-30	20.87		1962-10-25	21.00	
1962-10-15	20.11		1962-10-10	21.23	
1962-10-05	21.22		1962-09-28	21.13	
1962-09-25	21.51		1962-09-20	21.55	
1962-09-15	21.51		1962-09-10	21.47	
1962-09-05	21.42		1962-08-31	21.39	
1962-08-25	21.32		1962-08-15	21.32	
1962-08-10	21.26		1962-08-05	21.27	
1962-07-31	21.00				
Note: The site was flowing recently.					
1962-07-25	20.89				
Note: The site was flowing recently.					
1962-07-20	20.88		1962-07-15	20.80	
1962-07-10	20.69		1962-07-05	20.55	
1962-06-30	20.32		1962-06-25	20.13	
1962-06-20	20.03		1962-06-15	19.97	
1962-06-10	21.05		1962-05-31	20.97	
1962-05-25	20.88		1962-05-18	20.86	
1962-05-15	20.80		1962-05-05	20.60	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1962-04-30	20.49				
Note: The site was flowing recently.					
1962-04-10	20.40		1962-04-05	20.34	
1962-03-31	20.15		1962-03-25	19.86	
1962-03-20	19.53		1962-02-10	20.77	
1962-02-05	20.63				
1962-01-29	20.86				
Note: The site was flowing recently.					
1962-01-25	21.04		1962-01-20	21.02	
1962-01-15	20.70		1961-12-31	21.46	
1961-12-25	21.40				
1961-12-20	21.40				
Note: The site was flowing recently.					
1961-12-15	21.55		1961-12-10	21.50	
1961-12-05	21.33		1961-11-30	21.65	
1961-11-25	21.59		1961-11-20	21.71	
1961-11-15	21.76		1961-11-10	21.80	
1961-11-05	21.80		1961-10-31	21.70	
1961-10-25	21.70		1961-10-20	21.60	
1961-10-15	21.60				
1961-10-10	21.60				
Note: The site was flowing recently.					
1961-10-05	21.40		1961-09-30	21.30	
1961-09-20	21.20		1961-09-15	21.10	
1961-09-10	21.00		1961-03-15	19.31	
1960-07-28	20.70		1960-07-25	20.90	
1960-07-20	20.80		1960-07-15	20.60	
1960-07-05	20.40		1960-06-30	20.10	
1960-06-25	19.90		1960-06-20	19.50	
1960-06-15	19.40		1960-06-10	19.60	
1960-06-05	19.00		1960-05-31	18.90	
1960-05-25	19.50		1960-05-20	19.30	
1960-05-15	19.00		1960-05-10	19.20	
1960-05-05	20.00		1960-04-30	19.70	
1960-04-25	19.20		1960-04-20	19.00	
1960-04-15	19.20		1960-04-10	18.60	
1960-04-05	17.20		1960-03-31	16.40	
1960-03-25	19.10		1960-03-20	19.20	
1960-03-15	20.20		1960-03-10	20.40	
1960-03-05	20.20		1960-02-29	20.00	
1960-02-25	19.80		1960-02-20	19.50	
1960-02-15	19.00		1960-02-10	18.50	
1960-02-05	20.10		1960-01-31	20.30	
1960-01-25	19.90		1960-01-20	19.50	
1960-01-15	19.10		1960-01-10	19.40	
1960-01-05	19.10		1959-12-31	19.60	
1959-12-25	19.90		1959-12-20	19.50	
1959-12-15	19.10		1959-12-10	19.90	
1959-12-05	20.40		1959-11-30	20.60	
1959-11-25	20.50		1959-11-20	20.50	
1959-11-15	20.50		1959-11-10	20.70	
1959-11-05	20.70				
1959-10-19	21.00				
Note: The site was flowing recently.					
1959-10-15	20.90		1959-10-10	20.80	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1959-10-05	21.30		1959-09-30	21.70	
1959-09-25	21.80		1959-09-20	21.80	
1959-09-15	21.60		1959-09-10	21.60	
1959-09-05	21.50		1959-08-31	21.40	
1959-08-25	21.60		1959-08-20	21.70	
1959-08-15	21.60		1959-08-10	21.60	
1959-08-05	21.40		1959-08-03	22.21	
1959-07-31	21.30		1959-07-25	21.60	
1959-07-20	21.60		1959-07-15	21.70	
1959-07-10	21.50				
1959-06-30	21.40				
Note: The site was flowing recently.					
1959-06-25	21.20		1959-06-15	20.90	
1959-06-10	20.90		1959-06-05	20.70	
1959-05-31	20.70		1959-05-25	20.60	
1959-05-20	20.40		1959-05-15	20.20	
1959-05-10	20.00		1959-05-05	19.60	
1959-04-30	19.30		1959-04-25	19.60	
1959-04-20	19.10		1959-04-15	18.60	
1959-04-10	18.00		1959-04-05	18.40	
1959-03-31	18.90		1959-03-25	19.00	
1959-03-20	18.80		1959-03-15	18.90	
1959-03-10	19.00		1959-03-05	19.10	
1959-02-28	19.40		1959-02-25	20.10	
1959-02-20	19.70		1959-02-15	18.90	
1959-02-10	19.40		1959-02-05	19.60	
1959-01-31	19.60		1959-01-25	19.50	
1959-01-20	21.20		1959-01-15	21.20	
1959-01-10	21.30		1959-01-05	21.30	
1958-12-31	21.30		1958-12-25	21.20	
1958-12-10	21.10		1958-12-05	21.00	
1958-11-30	21.20		1958-11-25	21.10	
1958-11-20	21.20		1958-11-15	21.30	
1958-11-05	21.40		1958-10-31	21.30	

8
WSW **FED USGS** **USGS2253979**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	430653079031201
Site name:	NI 280		
Latitude:	430653		
Longitude:	0790312	Dec lat:	43.11477766
Dec lon:	-79.05310024	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	588.10		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19850409
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	60	Hole depth:	60
Source of depth data:	reporting agency (generally USGS)		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1985-04-09	Ground water data end date:	1985-04-09
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1985-04-09	31.5	

B9
East
1/4 - 1/2 Mile
Higher

FED USGS **USGS2253980**

Agency cd:	USGS	Site no:	430654079021701
Site name:	NI 282		
Latitude:	430654		
Longitude:	0790217	Dec lat:	43.11505551
Dec lon:	-79.03782198	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	595		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation	Database	EDR ID Number
10 **ESE** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2253976**

Agency cd:	USGS	Site no:	430647079022001
Site name:	NI 275		
Latitude:	430647		
Longitude:	0790220	Dec lat:	43.11311107
Dec lon:	-79.03865531	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	590		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

---

11 **West** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2253787**

Agency cd:	USGS	Site no:	430700079031701
Site name:	NI 298		
Latitude:	430700		
Longitude:	0790317	Dec lat:	43.11672209
Dec lon:	-79.0544892	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000

Altitude:	588		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

12
North **FED USGS** **USGS2253801**
1/4 - 1/2 Mile
Higher

Agency cd:	USGS	Site no:	430723079024701
Site name:	NI 345		
Latitude:	430723		
Longitude:	0790247	Dec lat:	43.12311098
Dec lon:	-79.0461557	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	590		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

13
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2253800**

Agency cd:	USGS	Site no:	430720079022301
Site name:	NI 341		
Latitude:	430720		
Longitude:	0790223	Dec lat:	43.12227768
Dec lon:	-79.03948881	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	583.0		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	002		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19700615
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	25.0
Source of depth data:	driller		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1970-06-15	Ground water data end date:	1970-06-15
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970-06-15	4.20	

14
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS2253803**

Agency cd:	USGS	Site no:	430725079023201
Site name:	NI 349		
Latitude:	430725		
Longitude:	0790232	Dec lat:	43.12366655
Dec lon:	-79.04198891	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	585.43		
Altitude method:	Level or other surveying method		
Altitude accuracy:	.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19740912
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	13.3
Source of depth data:	driller		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1974-09-12	Ground water data end date:	1974-09-12
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1974-09-12	10.2	

15
South
1/2 - 1 Mile
Higher

FED USGS **USGS2253971**

Agency cd:	USGS	Site no:	430629079024001
Site name:	NI 253		
Latitude:	430629		
Longitude:	0790240	Dec lat:	43.10811108
Dec lon:	-79.04421097	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	598		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

16
South **FED USGS** **USGS2253970**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	430627079024901
Site name:	NI 251		
Latitude:	430627		
Longitude:	0790249	Dec lat:	43.10755552
Dec lon:	-79.04671104	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	598.16		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19840711
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	40.3	Hole depth:	40.3
Source of depth data:	reporting agency (generally USGS)		
Project number:	NY86-16400		
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:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1985-03-27	Ground water data end date:	1985-03-27
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1985-03-27	12.5	

17
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS2253793**

Agency cd:	USGS	Site no:	430712079032701
Site name:	NI 319		
Latitude:	430712		
Longitude:	0790327	Dec lat:	43.12005539
Dec lon:	-79.05726712	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	BULL GW-53	Map scale:	92157
Altitude:	610.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19610101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	LOCKPORT DOLOMITE		
Well depth:	110	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULLGW-53		
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:	1961-10-17
Water quality data end date:	1961-10-17	Water quality data count:	1
Ground water data begin date:	1961-10-17	Ground water data end date:	1961-10-17
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1961-10-17	50.4	

18
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS2253977**

Agency cd:	USGS	Site no:	430648079015401
Site name:	NI 276		
Latitude:	430648		
Longitude:	0790154	Dec lat:	43.11338889
Dec lon:	-79.03143286	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	25000
Altitude:	600		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 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:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	NY86-16400		
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 date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

19
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS2253965**

Agency cd:	USGS	Site no:	430618079031101
Site name:	NI 239		
Latitude:	430618		
Longitude:	0790311	Dec lat:	43.1050555
Dec lon:	-79.05282231	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	BULL GW-53	Map scale:	92157
Altitude:	595.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5.0		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Niagara. New York. Area = 774 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19390101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	LOCKPORT DOLOMITE		
Well depth:	120	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULLGW-53		
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:	1961-09-16
Water quality data end date:	1961-09-16	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

20
ENE **FED USGS** **USGS2253792**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	430712079014101
Site name:	NI 318		
Latitude:	430712		
Longitude:	0790141	Dec lat:	43.12005553
Dec lon:	-79.02782174	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	063
Country:	US	Land net:	Not Reported
Location map:	NIAGARA FALLS I-04-3	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Not Reported		
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 or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	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:	1982-08-20
Water quality data end date:	1982-08-20	Water quality data count:	2
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
14305	77	72 (93.5%)	5 (6.5%)	0 (0%)	1.41	9.4

Federal EPA Radon Zone for NIAGARA County: 2

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 NIAGARA COUNTY, NY

Number of sites tested: 177

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.800 pCi/L	98%	2%	0%
Basement	1.130 pCi/L	95%	5%	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 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 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[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

STATE RECORDS

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

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8056
These files contain records, in the database, of wells that have been drilled.

OTHER STATE DATABASE INFORMATION

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

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.