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: 05/01/2007 Date Data Arrived at EDR: 06/13/2007 Date Made Active in Reports: 07/24/2007 Number of Days to Update: 41

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

Telephone: 518-402-9564 Last EDR Contact: 05/29/2007

Number of Days to Update: 41

Next Scheduled EDR Contact: 08/27/2007 Data Release Frequency: No Update Planned

Source: Department of Environmental Conservation

DEL SHWS: Delisted Registry Sites

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

Date of Government Version: 05/01/2007 Date Made Active in Reports: 07/24/2007 Source: Department of Environmental Conservation

Date Data Arrived at EDR: 06/13/2007

Telephone: 518-402-9622 Last EDR Contact: 06/13/2007

Number of Days to Update: 41

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

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 07/30/2007

Number of Days to Update: 22

Next Scheduled EDR Contact: 10/29/2007 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: 08/15/2007

Next Scheduled EDR Contact: 11/12/2007 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: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007

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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007 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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007 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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007

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: 05/01/2007 Date Data Arrived at EDR: 06/13/2007 Date Made Active in Reports: 07/24/2007

Number of Days to Update: 41

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: 05/01/2007 Date Data Arrived at EDR: 06/13/2007 Date Made Active in Reports: 07/24/2007

Number of Days to Update: 41

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: 05/01/2007 Date Data Arrived at EDR: 06/13/2007 Date Made Active in Reports: 07/24/2007

Number of Days to Update: 41

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: 05/01/2007 Date Data Arrived at EDR: 06/13/2007 Date Made Active in Reports: 07/24/2007

Number of Days to Update: 41

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: 08/06/2007

Next Scheduled EDR Contact: 11/05/2007 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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007 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: 07/25/2007

Next Scheduled EDR Contact: 10/22/2007 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: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 08/09/2007

Next Scheduled EDR Contact: 11/05/2007 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 R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, 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 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 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 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 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 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 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 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

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 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 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

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

FEDERAL RECORDS

MEDICAL CENTERS: Provider of Services Listing

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 & Human Services.

Date of Government Version: 06/01/1998 Date Data Arrived at EDR: 11/10/2005 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 Last EDR Contact: 01/12/2007 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

COLLEGES: Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics Telephone: 202-502-7300 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

PUBLIC SCHOOLS: Public Schools

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.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics Telephone: 202-502-7300 Last EDR Contact: 07/11/2007 Next Scheduled EDR Contact: 10/08/2007

Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States

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

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics Telephone: 202-502-7300 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide

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

Date of Government Version: N/A Date Data Arrived at EDR: 10/19/1994 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: American Hospital Association Telephone: 800-242-2626 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A

NURSING HOMES: Directory of Nursing Homes

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

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

Data Release Frequency: N/A

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

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

Date of Government Version: 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

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: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 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: 08/06/2007

Next Scheduled EDR Contact: 11/05/2007

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: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 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: 08/06/2007

Next Scheduled EDR Contact: 11/05/2007 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: 08/13/2007

Next Scheduled EDR Contact: 11/12/2007 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

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

JH MACK - BRIARCLIFF MANOR - 530 N. STATE ROAD 530 NORTH STATE ROAD BRIARCLIFF MANOR, NY 10562

TARGET PROPERTY COORDINATES

Latitude (North):

41.16550 - 41° 9′ 55.8″

Longitude (West):

73.8221 - 73' 49' 19.6"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 598818.6

Zone 18 598818.6

UTM Y (Meters):

4557586.0

Elevation:

327 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:

41073-B7 OSSINING, NY

Most Recent Revision:

1979

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

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

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

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

GROUNDWATER FLOW DIRECTION INFORMATION

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

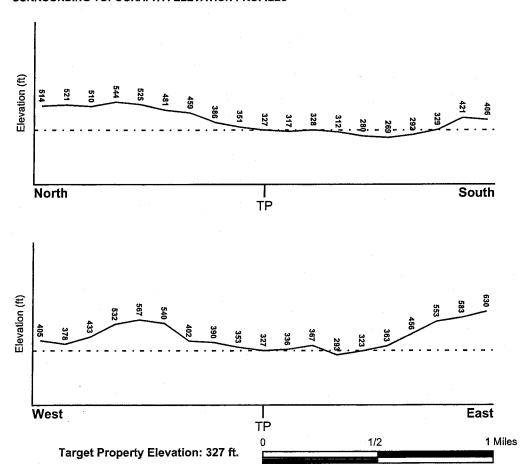
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

FEMA Flood

Target Property County

Electronic Data

WESTCHESTER, NY

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3612410002B

Additional Panels in search area:

3609210005B 3610210001B 3609190010C 3609190005B

3609040001C

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

OSSINING

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:

1.25 miles

Status:

Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION

GENERAL DIRECTION

MAP ID Not Reported FROM TP

GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:

Precambrian

Category: Metamorphic Rocks

System:

Precambrian

Series:

Paragneiss and schist

Code:

Ym (decoded above as Era, System & Series)

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

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:

HOLLIS

Soil Surface Texture:

very stony - loam

Hydrologic Group:

Class C/D - Drained/undrained hydrology class of soils that can be

drained and classified.

Soil Drainage Class:

Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min:

> 10 inches

Depth to Bedrock Max:

> 20 inches

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	2 inches	very stony - loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 0.60	Max: 6.00 Min: 4.50
2	2 inches	15 inches	gravelly - fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 0.60	Max: 6.00 Min: 4.50
3	15 inches	19 inches	unweathered bedrock	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: unweathered bedrock

loam

gravelly - loam

Surficial Soil Types:

unweathered bedrock

loam

gravelly - loam

Shallow Soil Types:

No Other Soil Types

Deeper Soil Types:

fine sandy loam gravelly - sandy loam gravelly - fine sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	USGS2127576	0 - 1/8 Mile NW	
2	USGS2127586	1/8 - 1/4 Mile NNE	
3	USGS2127588	1/8 - 1/4 Mile NE	
4	USGS2127597	1/4 - 1/2 Mile NNE	
6	USGS2127828	1/4 - 1/2 Mile WSV	
7	USGS2127712	1/2 - 1 Mile SE	
8	USGS2127685	1/2 - 1 Mile NW	
9	USGS2127616	1/2 - 1 Mile ENE	
10	USGS2127977	1/2 - 1 Mile SSE	
11	USGS2127447	1/2 - 1 Mile NNW	
12	USGS2127746	1/2 - 1 Mile ESE	
13	USGS2127956	1/2 - 1 Mile SSE	
14	USGS2127498	1/2 - 1 Mile North	

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

WELL ID

5

NY0003451

LOCATION FROM TP

1/4 - 1/2 Mile SSE

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

STATE DATABASE WELL INFORMATION

MAP ID

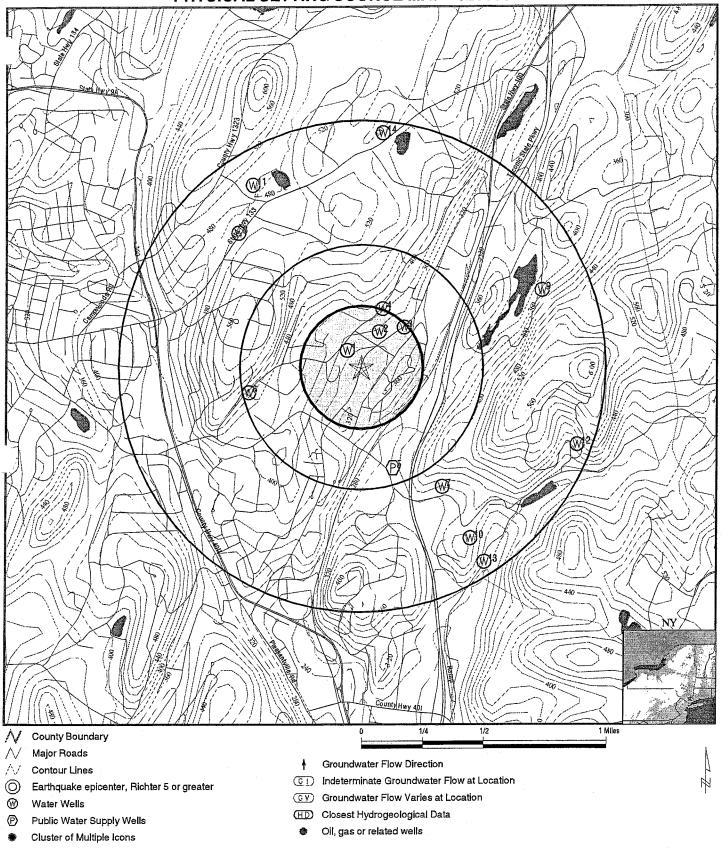
No Wells Found

WELL ID

LOCATION

FROM TP

PHYSICAL SETTING SOURCE MAP - 02006920.2r



SITE NAME: JH Mack - Briarcliff Manor - 530 N. State Road

ADDRESS: 530 North State Road

Briarcliff Manor NY 10562

LAT/LONG: 41.1655 / 73.8221

CLIENT: ECOL Sciences CONTACT: Dave Loeffler INQUIRY #: 02006920.2r

DATE: August 16, 2007 12:25 pm

Map ID Direction				
Distance				
Elevation			Database	EDR ID Number
1			FED USGS	USGS2127576
NW 0 - 1/8 Mile			FED 0303	03032127370
Higher				
Agency cd:	USGS	Site no:	410959073492301	
Site name:	WE 152	ORC NO.	110000010102001	
Latitude:	410959			
Longitude:	0734925	Dec lat:	41.16648418	
Dec Ion:	-73.82319013	Coor meth:	M	
Coor accr:	F	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	36	
State:	36	County:	119	
Country:	US	Land net:	Not Reported	
Location map:	BULL GW-35	Map scale:	Not Reported	
Altitude:	360.00	Map scale.		
Altitude: Altitude method:	Interpolated from topographic ma	an		
Altitude accuracy:	5	• P		
Altitude datum:	National Geodetic Vertical Datum	n of 1929		
Hydrologic:	Lower Hudson. Connecticut, Nev) sa mi	
Topographic:	Not Reported	7 0613Cy, 14CW 10IK. 74ICU - 72K	5 5q.iii.	
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 N	Mean greenwich unte onsor.	201	
Type of ground water site:	Single well, other than collector of	or Ranney type		
Aquifer Type:	Not Reported	n rainey type		
Aquifer:	BEDROCK			
Well depth:	125	Hole depth:	Not Reported	
Source of depth data:	Not Reported	noie depui.	Not Reported	
Project number:	BULLGW-35			
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported	
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported	
Peak flow data begin date:	•	Peak flow data end date:	Not Reported	
Peak flow data count:	Not Reported	Water quality data begin date:		
Water quality data end date		Water quality data count:	Not Reported	
Ground water data begin da		Ground water data end date:	Not Reported	
Ground water data count:	Not Reported	Ordana Water data one date.	110t Hoponou	
Ordana water data sount.	Not respond			
Ground-water levels, Numb	per of Measurements: 0			
2			EED HECE	USGS2127586
NNE 1/8 - 1/4 Mile			FED USGS	U3U3Z1Z1300
Higher				
			444000070404001	
Agency cd:	USGS	Site no:	411003073491301	
Site name:	WE 151			
Latitude:	411003		44 40750500	
Longitude:	0734916	Dec lat:	41.16759528	
Dec Ion:	-73.82069006	Coor meth:	M	
Coor accr:	F	Latlong datum:	NAD27	
Dec lationg datum:	NAD83	District:	36	
State:	36	County:	119	
Country:	US	Land net:	Not Reported	
Location map:	BULL GW-35	Map scale:	Not Reported	

Altitude:

325.00

Altitude method:

Interpolated from topographic map

Altitude accuracy:

Altitude datum:

National Geodetic Vertical Datum of 1929

Hydrologic:

Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Topographic:

Site type:

Ground-water other than Spring Date construction:

Hole depth:

Site no:

Dec lat:

District:

County:

Land net:

Map scale:

Coor meth:

Latlong datum:

Mean greenwich time offset:

Not Reported

Not Reported

Not Reported

Not Reported

FED USGS

411004073490501

41.16787305

Not Reported

Not Reported

Not Reported

EST

NAD27

36

119

USGS2127588

EST

Date inventoried: Not Reported

Local standard time flag:

Ν Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type:

Not Reported

Not Reported

Aquifer:

SAND

Well depth:

16.0

Source of depth data:

Not Reported

Project number:

BULLGW-35

Real time data flag: Daily flow data end date: Peak flow data begin date:

Peak flow data count:

Not Reported Not Reported

Not Reported

Ground water data begin date: Not Reported

Not Reported Water quality data end date: Not Reported Daily flow data begin date: Daily flow data count: Peak flow data end date:

Not Reported Water quality data begin date: Not Reported Water quality data count: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

NE 1/8 - 1/4 Mile Higher

Agency cd:

Site name:

USGS

WE1197

NAD83

370.00

BULL GW-35

36

US

Latitude: 411004 Longitude: 0734909

Dec ion: -73.81874556

Coor accr: Dec latlong datum: State:

Country: Location map: Altitude:

Altitude method:

Altitude accuracy:

Altitude datum:

Hydrologic:

National Geodetic Vertical Datum of 1929 Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Single well, other than collector or Ranney type

Interpolated from topographic map

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported

Local standard time flag:

Type of ground water site:

Aquifer Type:

Aquifer:

Well depth:

Source of depth data: Project number:

Real time data flag: Daily flow data end date: Not Reported BULLGW-35 Not Reported

Not Reported **BEDROCK**

77.0

Not Reported Peak flow data begin date: Not Reported Hole depth:

Daily flow data begin date: Daily flow data count:

Mean greenwich time offset:

Peak flow data end date:

Not Reported

Not Reported Not Reported

Not Reported

Site no:

Dec lat:

District:

County:

Land net:

Map scale:

Coor meth:

Lationg datum:

Peak flow data count:

Not Reported

Water quality data end date: Not Reported

Water quality data begin 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

NNE 1/4 - 1/2 Mile Higher

FED USGS

411007073491201

41.16898415

Not Reported

Not Reported

NAD27

36

119

USGS2127597

Agency cd:

Site name:

USGS

WE1292

Latitude: Longitude: Dec lon:

Coor accr:

State:

Country:

Altitude:

Location map:

411008 0734915

-73.82041229

NAD83 36

US **BULL GW-35**

380.00

Altitude method: Altitude accuracy:

Dec latlong datum:

Interpolated from topographic map

Altitude datum: Hydrologic:

National Geodetic Vertical Datum of 1929 Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Topographic:

Site type: Date inventoried: Not Reported

Not Reported Ground-water other than Spring Date construction:

Mean greenwich time offset:

Not Reported **EST**

Not Reported

Not Reported

Local standard time flag:

Type of ground water site:

Single well, other than collector or Ranney type Not Reported

Aquifer Type: Aquifer:

BEDROCK

Well depth:

120

Source of depth data: Not Reported

Project number: **BULLGW-35** Real time data flag: Not Reported

Daily flow data end date: Not Reported Peak flow data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported

Ground water data count: Not Reported

Hole depth:

Daily flow data begin date: Daily flow data count: Peak flow data end date:

Not Reported Not Reported Water quality data begin date: Not Reported Not Reported Water quality data count: Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

SSE 1/4 - 1/2 Mile Lower

FRDS PWS

NY0003451

PWS ID: Date Initiated: NY0003451 Not Reported PWS Status:

Date Deactivated: Not Reported

Active

PWS Name:

OSSINING WATER DEPARTMENT

RESERVOIR ROAD OSSINING, NY 10562

Addressee / Facility:

System Owner/Responsible Party

FAIELLA GENNARO

OSSINING VILLAGE BOARD 16 CROTON AVENUE OSSINING, NY 10562

Facility Latitude: Facility Latitude:

41 09 34 41 11 25

Facility Longitude: 073 51 55

Facility Longitude: 073 49 12

City Served: Treatment Class

OSSINING Not Reported

Population:

Not Reported

Violations information not reported.

W\$W 1/4 - 1/2 Mile Higher

USGS

Site no:

410950073495301

FED USGS

USGS2127828

Agency cd: Site name:

WE2852

410950

Latitude: Longitude:

0734953

Dec lat:

41.16398421

Dec lon:

-73.83096813

Coor meth:

NAD27

Coor accr: Dec latlong datum: S NAD83 Latlong datum: District:

36

State:

36 US County: Land net: 119 Not Reported

Country:

OSSINING Q-25-2

Map scale:

24000

Location map: Altitude:

Not Reported

Not Reported

Altitude method: Not Reported Altitude accuracy:

Altitude datum: Not Reported Not Reported Hydrologic: Not Reported Topographic:

Site type:

Ground-water other than Spring

Date construction:

Not Reported

Date inventoried:

Not Reported

Mean greenwich time offset:

Local standard time flag:

Type of ground water site:

Single well, other than collector or Ranney type

Aquifer Type:

Aquifer:

Not Reported Not Reported

Not Reported Well depth:

Hole depth:

Source of depth data:

Project number:

Not Reported 443616700

Not Reported

Real time data flag: Daily flow data end date: Peak flow data begin date:

Not Reported Not Reported Not Reported

Daily flow data begin date: Daily flow data count: Peak flow data end date: Water quality data begin date:

Not Reported Not Reported Not Reported

Peak flow data count: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported Ground water data count: Not Reported

Water quality data count: Ground water data end date:

Not Reported Not Reported Not Reported

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Lower

FED USGS

USGS2127712

Agency cd:

USGS

Site no:

410928073485401

Site name:

WE 916

Latitude: Longitude:

410930 0734858

Dec lat:

41.15842875

Dec Ion: Coor accr: -73.81568985

Coor meth: Latlong datum: NAD27

Dec lationg datum: State:

NAD83 36

District: County: 36 119

Country: Location map: US **BULL GW-35** Land net:

Not Reported

Altitude:

Map scale:

Not Reported

Altitude method:

300.00

Interpolated from topographic map

Altitude accuracy: Altitude datum:

National Geodetic Vertical Datum of 1929

Hydrologic:

Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Topographic:

Aquifer: Well depth: Not Reported

Ground-water other than Spring Date construction:

Not Reported

Site type: Date inventoried:

Not Reported

Mean greenwich time offset:

EST

Local standard time flag:

Type of ground water site: Aquifer Type:

Single well, other than collector or Ranney type Not Reported

BEDROCK

185

Not Reported

Not Reported

Source of depth data: Project number: Real time data flag:

BULLGW-35 Not Reported

Daily flow data begin date: Daily flow data count:

Hole depth:

Not Reported Not Reported

Daily flow data end date: Peak flow data begin date: Peak flow data count:

Not Reported Not Reported Not Reported

Peak flow data end date: Water quality data begin date: Not Reported

Not Reported

Water quality data end date:Not Reported Ground water data begin date: Not Reported Water quality data count: Ground water data end date: Not Reported Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

ŇW 1/2 - 1 Mile Higher

FED USGS

USGS2127685

Agency cd:

USGS

Site no:

411024073495601

Site name:

WE 919

411024

36

Latitude: Longitude: 0734956

Dec lat:

41.17342852

Dec lon: Coor accr:

-73.83180156

Coor meth: Latlong datum: М NAD27

Dec latlong datum: State:

NAD83 36 US

District: County: Land net:

Map scale:

119 Not Reported Not Reported

Country: Location map: Altitude:

BULL GW-35

Altitude method: Altitude accuracy: Interpolated from topographic map

Altitude datum:

National Geodetic Vertical Datum of 1929 Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Hydrologic: Topographic:

Not Reported

Ground-water other than Spring

Date construction:

Not Reported

Site type: Date inventoried:

Not Reported

Mean greenwich time offset:

EST

Local standard time flag:

Type of ground water site:

Single well, other than collector or Ranney type

Aquifer Type:

Not Reported

Aquifer:

BEDROCK

Well depth: Source of depth data: 201 Not Reported

Project number: Real time data flag: **BULLGW-35** Not Reported

Daily flow data end date: Peak flow data begin date:

Not Reported Not Reported

Not Reported

Water quality data end date:Not Reported

Ground water data begin date: Not Reported Ground water data count: Not Reported

Hole depth:

Site no:

Dec lat:

District:

County:

Land net:

Map scale:

Coor meth:

Latlong datum:

Daily flow data begin date: Daily flow data count:

Peak flow data end date:

Not Reported Water quality data begin date: Not Reported Water quality data count:

Not Reported Not Reported Ground water data end date:

Not Reported

Not Reported

Not Reported

Peak flow data count:

Ground-water levels, Number of Measurements: 0

FED USGS

411011073482801

41,17009526

Not Reported

Not Reported

Not Reported

EST

М NAD27

36 119 USGS2127616

1/2 - 1 Mile Higher

Agency cd: Site name:

USGS

Latitude: Longitude:

-73.80791191

Dec Ion: Coor accr: Dec lationg datum:

36 State:

Country: Location map: Altitude:

Altitude method:

Altitude accuracy:

Altitude datum:

Hydrologic:

Topographic:

Site type:

Date inventoried:

Local standard time flag:

Type of ground water site:

Aquifer Type: Aquifer:

Well depth:

Source of depth data:

Project number:

Real time data flag:

Daily flow data end date: Peak flow data begin date:

Peak flow data count: Water quality data end date: Not Reported

Ground water data begin date: Not Reported Ground water data count: Not Reported

WE 376

411012 0734830

NAD83 US

BULL GW-35 370.00

Not Reported

Not Reported BULLGW-35

Not Reported

Not Reported

Not Reported

Not Reported

BEDROCK

350

Interpolated from topographic map

National Geodetic Vertical Datum of 1929 Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Single well, other than collector or Ranney type

Not Reported Ground-water other than Spring Date construction:

Not Reported

Mean greenwich time offset:

Not Reported

Hole depth:

Daily flow data begin date: Daily flow data count: Peak flow data end date: Water quality data begin date:

Water quality data count: Ground water data end date: Not Reported Not Reported

Not Reported Not Reported Not Reported

Not Reported

Ground-water levels, Number of Measurements: 0

Not Reported Not	Distance Elevation			Database	EDR ID Number
Site name: WE 915 Latitude: 410919 Longitude: 0734850 Dec lat: 41.15537324 Dec lon: -73.81346754 Coor meth: M Coor accr: F Lationg datum: NAD27 Dec lationg datum: NAD83 District: 36 State: 36 County: 119 Country: US Land net: Not Reported Altitude accuracy: 5 Altitude accuracy: 5 Altitude accuracy: 5 Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi. Topographic: Not Reported Site type: Ground-water other than Spring Date inventoried: Not Reported Local standard time flag: Not Reported Aquifer: BEDROCK Well depth: 103 Hole depth: Not Reported Aquifer: BEDROCK Well depth: 103 Hole depth: Not Reported Poek flow data end date: Not Reported Daily flow data end date: Not Reported Poek flow data end date: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported Water quality data end date: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported Ground water data begin date: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported Ground water data begin date: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported	SSE //2 - 1 Mile			FED USGS	USGS2127977
Site name: WE 915 Latitude: 410919 Longitude: 0734850 Dec lat: 41.15537324 Dec lon: -73.81346754 Coor meth: M Coor accr: F Lationg datum: NAD27 Dec lationg datum: NAD83 District: 36 State: 36 County: 119 Country: US Land net: Not Reported Altitude accuracy: 5 Altitude accuracy: 5 Altitude accuracy: 5 Altitude accuracy: 5 Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi. Not Reported Site type: Ground-water other than Spring Date inventoried: Not Reported Local standard time flag: Type of ground water site: Single well, other than collector or Ranney type Aquifer: BEDROCK Well depth: 103 Hole depth: Not Reported Project number: Real time data flag: Not Reported Poak flow data end date: Not Reported Poak flow data end date: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data begin date: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported	Agency cd:	USGS	Site no:	410917073484001	
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Ordana water data begin date. Her reporter				•	
Ground water data count: Not Reported			Ground water data end date.	Not Keported	
	Ground water data count:	Not Reported			

11 NNW 1/2 - 1 Mile Higher	
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FED USGS

USGS2127447

USGS Site no: 411033073495101 Agency cd: Site name: WE 920 Latitude: 411034 41.17620625 Longitude: 0734952 Dec lat: -73.83069043 Coor meth: М Dec lon: NAD27 Lationg datum: Coor accr: District: 36 Dec latlong datum: NAD83 County: 119 36 State: Not Reported Country: US Land net: Not Reported Map scale: **BULL GW-35** Location map:

Altitude:

Altitude method:

Interpolated from topographic map

Altitude accuracy:

National Geodetic Vertical Datum of 1929

Altitude datum: Hydrologic:

Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Topographic:

Not Reported

Site type:

Ground-water other than Spring Date construction:

Mean greenwich time offset:

Not Reported

Not Reported

Not Reported Not Reported

EST

Date inventoried:

Not Reported Ν

Local standard time flag: Type of ground water site:

Single well, other than collector or Ranney type

Aguifer Type:

Not Reported

Aquifer:

BEDROCK

Well depth:

140

Source of depth data:

Daily flow data end date:

Peak flow data count:

Peak flow data begin date:

Not Reported

Project number: Real time data flag:

BULLGW-35 Not Reported

Not Reported

Not Reported

Daily flow data begin date: Not Reported

Daily flow data count: Peak flow data end date: Water quality data begin date: Not Reported Water quality data count:

Not Reported Not Reported

Water quality data end date:Not Reported Ground water data begin date: Not Reported Ground water data count: Not Reported

Ground water data end date:

Hole depth:

Not Reported

Ground-water levels, Number of Measurements: 0

ESE 1/2 - 1 Mile Higher

FED USGS

410936073482101

USGS2127746

Agency cd: Site name:

Latitude:

USGS

WE 914

410939

0734820

Dec lat:

Site no:

41.16092872

Longitude: Dec lon:

-73.80513399

Coor meth: Latlong datum: М NAD27

Coor accr: Dec latlong datum:

NAD83 36

District: County:

36 119

State: Country:

US

Land net:

Not Reported

Location map:

BULL GW-35

Map scale:

Not Reported

Altitude: Altitude method:

400.00

Interpolated from topographic map

Altitude accuracy: Altitude datum:

National Geodetic Vertical Datum of 1929

Hydrologic:

Lower Hudson. Connecticut, New Jersey, New York. Area = 720 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:

Single well, other than collector or Ranney type

Type of ground water site: Aquifer Type: Aquifer:

Well depth:

Not Reported **BEDROCK**

225

Source of depth data:

Not Reported

Not Reported

Hole depth:

Not Reported

Project number:

BULLGW-35

Daily flow data begin date:

Not Reported Not Reported

Real time data flag: Daily flow data end date:

Not Reported Peak flow data begin date: Not Reported

Daily flow data count: Peak flow data end date:

Not Reported

Peak flow data count:

Not Reported

Water quality data end date: Not Reported Ground water data begin date: Not Reported

Ground water data count: Not Reported

Water quality data begin date: Not Reported

Water quality data count:

Not Reported Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

SSE 1/2 - 1 Mile

Lower

FED USGS

410910073484001

USGS2127956

Agency cd: Site name:

USGS

WE 913

Latitude:

410914

36

US

Longitude:

0734846

Dec lat:

Site no:

41.15398437

Dec lon:

-73.81235638

Coor meth:

М

Coor accr: Dec latlong datum: NAD83

Latlong datum: District:

NAD27 36

State:

County:

119 Not Reported

Country: Location map:

BULL GW-35

Land net: Map scale:

Not Reported

Altitude: Altitude method: 300.00 Interpolated from topographic map

Altitude accuracy:

Altitude datum:

National Geodetic Vertical Datum of 1929 Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Hydrologic: Topographic:

Not Reported

Ground-water other than Spring Date construction:

Not Reported

Site type: Date inventoried:

Not Reported

Mean greenwich time offset:

EST

Local standard time flag: Type of ground water site:

Single well, other than collector or Ranney type

Aquifer Type:

Not Reported

Aquifer:

BEDROCK

Well depth:

49.0

Hole depth:

Not Reported

Source of depth data: Project number:

Not Reported BULLGW-35

Real time data flag: Not Reported Daily flow data end date: Not Reported Not Reported Peak flow data begin date:

Daily flow data begin date: Daily flow data count: Peak flow data end date: Water quality data begin date:

Not Reported Not Reported Not Reported Not Reported

Peak flow data count: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported

Water quality data count: Ground water data end date:

Not Reported Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

North 1/2 - 1 Mile

Higher

FED USGS

USGS2127498

Agency cd:

USGS

Site no:

411042073491301

Site name:

WE 349

Latitude:

411045

0734915

Dec lat:

41.17926178

Longitude: Dec lon:

-73.82041236

Coor meth:

Coor accr: Dec latlong datum:

NAD83

Latlong datum: District: County:

NAD27 36 119

State: Country: 36 US

Land net:

Not Reported

Location map:

BULL GW-35

Map scale:

Not Reported

Altitude:

500.00

Altitude method: Altitude accuracy:

Interpolated from topographic map

Altitude datum:

National Geodetic Vertical Datum of 1929

Hydrologic:

Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.

Topographic:

Not Reported

Not Reported

Site type:

Ground-water other than Spring Date construction:

Date inventoried:

Not Reported

Mean greenwich time offset:

EST

Local standard time flag: Type of ground water site:

Single well, other than collector or Ranney type

Aquifer Type: Aquifer: Well depth:

Not Reported

BEDROCK

Hole depth:

Not Reported

Source of depth data:

86.0

Not Reported

BULLGW-35

Project number: Real time data flag:

Not Reported

Daily flow data begin date:

Not Reported

Daily flow data end date:

Not Reported

Daily flow data count: Peak flow data end date: Not Reported Not Reported

Peak flow data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date: Not Reported

Water quality data begin date: Not Reported Water quality data count:

Not Reported

Ground water data begin date: Not Reported Ground water data count: Not Reported

Ground water data end date:

Not Reported

Ground-water levels, Number of Measurements: 0

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
-				-		
10562	65	58 (89.2%)	7 (10.8%)	0 (0%)	2.06	10.9

Federal EPA Radon Zone for WESTCHESTER County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for WESTCHESTER COUNTY, NY

Number of sites tested: 650

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.930 pCi/L	97%	3%	0%
Basement	1.730 pCi/L	84%	13%	2%

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.

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

AQUIFLOWR 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. Amdt 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

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ENDORSEMENT NO. 33

This endorsement, effective 12:01AM,

August 21, 2007

Forms a part of Policy No:

PLCC 529 5382

Issued to:

WHIPPANY VENTURE I, L.L.C.

By:

LEXINGTON INSURANCE COMPANY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

NAMED INSURED ENDORSEMENT

It is hereby agreed that Endorsement No. 5 is deleted in its entirety, and Section VIII., DEFINITIONS, Paragraph O. Named Insured is deleted in its entirety and replaced with the following:

O. Named Insured means, under all Coverages, the person or entity named in Item 1. of the Declarations acting on behalf of all other Insureds, if any, for the payment or return of any premium, payment of any deductible, receipt and acceptance of any endorsement issued to form a part of this Policy, giving and receiving notice of cancellation or nonrenewal, and the exercise of the rights provided in the Extended Reporting Period clause.

Furthermore, solely with respect to Coverages A through J it is hereby agreed that the following entity(s) are included as **Named Insureds** but solely as respects liability arising out of the ownership, operation, maintenance or use of the **Insured Property(s)** designated in Item 5. of the Declarations. The first **Named Insured**, previously designated in Item 1. of the Declarations shall remain unchanged as such.

NAMED INSURED(S)

- 1. LandBank Properties L.L.C.,
- 2. The LandBank Group Inc.,
- 3. Shaw Environmental & Infrastructure, Inc.,
- 4. The Shaw Group, Inc.;
- 5. Forest Hills Developers LLC.;
- 6. Sterling Properties Group LLC; and
- 7. Forest Hill Developers II, LLC

All other terms, conditions, and exclusions shall remain the same.

AUTHORIZED REPRESENTATIVE

or countersignature (in states where applicable)