



Phase I Environmental Site Assessment Report Corning Materials Site Hamlet of Gibson, Town of Corning Steuben County, New York

Prepared for

United States Environmental Protection Agency 290 Broadway New York City, NY 10007

Prepared by

The ARGO Team

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EA Project: 14623.02

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LIST OF ACRONYMS

ASTM American Society for Testing and Materials

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act of

1980

CERCLA Information System CERCLIS

CORRACTS RCRA Information System-Corrective Action Sites

Environmental Data Resources, Inc. EDR **ESA Environmental Site Assessment**

FINDS Facility Index System

Freedom of Information Act FOIA

NPL **National Priority List**

NRCS Natural Resources Conservation Service

NYSDEC New York State Department of Environmental Conservation

PCB Polychlorinated Biphenyls

RCRA Resource Conservation and Recovery Act of 1976

Recognized Environmental Conditions **RECs**

USEPA U.S. Environmental Protection Agency

WWII World War II Page 1 of 29
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EXECUTIVE SUMMARY

ES.1 SITE LOCATION

The subject property is located at the north end of Gibson Street in the hamlet of Gibson. The subject property consists of three parcels, including 1.93-acre, 0.45-acre, and 0.14-acre parcels located within the town of Corning, Steuben County, New York. The boundaries of the subject property, as depicted on the current tax map, are shown on Figure 1 (Appendix A). The site is accessed from Main Street via the former Gibson Street. Site boundaries as defined in the field included Narrows Creek to the south, a railroad track to the west, a small residential property to the southeast, and a steep wooded hillside to the east and north.

ES.2 SITE HISTORY

Topographic maps from 1969, 1953, and 1914 were reviewed as part of this assessment. The subject property appears to have been developed with onsite structures between 1953 and 1969, while the southeast adjacent property is shown to have been developed between 1914 and 1953. A railroad has historically been located to the west of the subject property since at least 1914, according to the topographic maps reviewed. Aerial photography indicated the site was developed prior to 1976. Based on a review of a 1938 aerial photograph, the site appears to have been undeveloped at that time.

City directories indicated that Corning Waste Materials has occupied the site since 1959. The site was listed as Corning Materials, Inc. from 1964 to 1986, with no listings from 1988 to 2004. Street coverage was not available within the directories reviewed dated from 1938 to 1953. Corning Materials operated as a scrap metal recycling facility that accepted wastes from local industries.

A Phase I Environmental Site Assessment (ESA) completed in 1997 indicated that the site may have been used as an industrial waste landfill since the 1940s. The report indicated that the site may have accepted industrial waste from local industries including Ingersoll Rand, Corning Glass, Westinghouse, and General Electric. Waste streams allegedly included munitions from World War II (WWII), polychlorinated biphenyl (PCB) oil, lead powder, and drums of solvents. Waste material reportedly extends to depths of approximately 15 ft below grade.

ES.3 OPINION

Based on the findings of this Phase I ESA, including current site conditions and historical information indicating adverse environmental conditions, it is the ARGO Team's opinion that release of hazardous materials may have occurred onsite and further investigation of the Corning Materials site is warranted. A previous Phase I ESA reported that the site accepted industrial waste during WWII, including munitions and PCB wastes. Site research and interviews could not confirm or deny the alleged disposal of munitions and industrial wastes at the site during that time period.

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The reported site history includes use as a scrap yard that may have accepted munitions and industrial wastes, and at which operators detonated munitions onsite. Onsite conditions include ground surfaces littered with scrap metal and industrial wastes, and stressed and sparse vegetation indicating potential for adverse environmental conditions. As a result of the known and reported history at the site, a site investigation of soil and groundwater quality is

ES.4 RECOGNIZED ENVIRONMENTAL CONDITIONS

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recommended.

Recognized environmental conditions include the following (both current site conditions and historical conditions):

- Scrap metal wastes and industrial wastes littered on the ground surface
- Areas where no vegetation or stressed vegetation is present
- A spill onsite that included petroleum stained concrete and soil (historical record from New York Spills database, closed by the New York State Department of Environmental Conservation (NYSDEC) with no remedial activities required)
- Scrap metal and some 55-gal drums stored on the property (historical photos obtained from the town of Corning)
- Scrap metal that has been pounded into the ground to a depth of up to 15 ft below the ground surface (reported by a former employee)
- Potential munitions and munitions-related waste material (based on interview with former employee)
- Spills/releases that might have occurred in association with the railroad sidings and station that historically was located on and near the property
- The site was historically operated as a scrap metal yard in 1959 and accepted scrap metal from local industrial facilities. It is unknown whether the facility accepted hazardous wastes. Additionally, the facility historically detonated munitions onsite, and it is unknown if any munitions materials were dumped or buried onsite.
- A previous Phase I ESA reported that the site accepted industrial waste materials during WWII, including munitions and PCB wastes. Site research could not confirm or deny the alleged disposal of munitions and industrial wastes at the site during that time period.

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1. INTRODUCTION

1.1 PURPOSE

The purpose of the Phase I ESA is to identify, to the extent feasible, recognized environmental conditions (RECs) of the subject property. This Phase I ESA was completed in accordance with the process prescribed in American Society for Testing and Materials (ASTM) E-1527-05. A REC is defined as the presence, or likely presence, of hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or material threat of a release of any hazardous substance or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The ASTM E-1527-05 practice constitutes all appropriate inquiries for the purpose of Landowner Liability Protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This report reflects the observations, information, and data collected by the ARGO Team during the period of 10-17 March 2009. In addition to data collected by the ARGO Team during the period, the following information has also been included as appendixes to this report: figures (Appendix A); photograph log (Appendix B); historical research documentation, aerial photographs, and historical maps (Appendix C); regulatory records (Appendix D); supporting interview documentation (Appendix E); and EDR database report (Appendix F).

1.2 DETAILED SCOPE OF SERVICES

The ARGO Team prepared this Phase I ESA in accordance with ARGO Contract Number EP-W-07-094, Task Order 0003 dated 3 February 2009. The United States Environmental Protection Agency (USEPA) was contracted for this study to assist the town of Corning, New York in its cleanup and redevelopment efforts.

This Phase I ESA was performed in accordance with ASTM E-1527-05 (Standard Practice for ESAs: Phase I ESA Process) and consists of a review of current and historic activities and conditions at the property and surrounding properties, including a non-intrusive visual inspection of the property; review of local, state, and federal regulatory database records; review of available historic records; and a survey of adjacent land uses. The site reconnaissance does not address non-ASTM considerations such as asbestos, lead-based paint, drinking water quality, or radon, nor does it include sampling or chemical analysis of soils, surface water, or groundwater or an intensive examination of facility hazards (compliance audit).

1.3 SIGNIFICANT ASSUMPTIONS

In expressing the opinions stated in this report, the ARGO Team has exercised the degree of skill and care ordinarily exercised by a reasonable prudent Environmental Professional in the same community and in the same time frame, given the same or similar facts and circumstances. The ARGO Team assumes that the USEPA and town of Corning are the users as defined by ASTM E-1527-05. Documentation and data provided by the user, designated representatives thereof, other interested third parties, or from the public domain referred to in the preparation of this

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assessment were used and referenced. Consequently, the ARGO Team assumes no responsibility or liability for the accuracy of such documentation or data.

The independent conclusions in this report represent the ARGO Team's professional judgment based on information and data available to the ARGO Team during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the User or their representative are assumed to be correct and complete. The conclusions presented are based on the data provided, observations, and conditions that existed on the date of the onsite visit.

1.4 LIMITATIONS AND EXCEPTIONS

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The ARGO Team does not warrant that there are no toxic or hazardous materials or contamination, nor does the ARGO Team accept any liability if such are found at some future time, or could have been found if sampling or additional studies were conducted. The ARGO Team does not assume responsibility for other environmental issues that may be associated with this subject property.

In view of the rapidly changing status of environmental laws, regulations, and guidelines, the ARGO Team cannot be responsible for changes in laws, regulations, or guidelines that occur after the study has been completed and that may affect the subject property.

This report was prepared for USEPA by the ARGO Team and is based in part on third party information not within the control of USEPA or the ARGO Team. While it is believed that the third party information contained herein will be reliable under the conditions and subject to the limitations set forth herein, neither USEPA nor the ARGO Team guarantee the accuracy thereof.

1.5 SPECIAL TERMS AND CONDITIONS

USEPA has requested this Phase I ESA as part of a Targeted Brownfields Assessment for the Corning Material site. The town of Corning has requested USEPA to evaluate the site under its Targeted Brownfields Assessment program.

1.6 USER RELIANCE

This report is exclusively for the use and benefit of USEPA and the town of Corning. This report is not for the use or benefit of, nor may it be relied upon by, any other person or entity without the advance written consent of the ARGO Team.

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2. SITE DESCRIPTION

2.1 LOCATION AND LEGAL DESCRIPTION

The subject property is hereby defined as the Corning Material site. The subject property is located at the north end of Gibson Street in the hamlet of Gibson. The subject property consists of three parcels including 1.93-acre, 0.45-acre, and 0.14-acre parcels located within the town of Corning, Steuben County, New York. The boundaries of the subject property, as depicted on the current tax map, are shown on Figure 1 (Appendix A). The legal description of the property, as presented in the current deeds (Deed Book 811/Page 571, Deed Book 598/Page 1023, and Deed Book 1044/Page 308) were provided by the town of Corning. Deed records were reviewed as part of the site research conducted for this report. A copy of the legal description is contained in Appendix E, Supporting Documentation.

The subject property has an irregular shape. The site is accessed from Main Street via the former Gibson Street. Site boundaries, as defined in the field, included Narrows Creek to the south, a railroad track to the west, a small residential property to the southeast, and a steep wooded hillside to the east and north.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The subject property is located in a rural residential and undeveloped area of the hamlet of Gibson. The site sits at the terminus of Main Street and is adjacent to a railroad track, and near Interstate I-86 and the Chemung River. Residential and undeveloped, wooded properties, as well as transportation corridors dominate the area. The Gibson Fire Department is located within 500 ft of the site. The site is currently zoned by the town of Corning as vacant commercial and vacant residential land.

2.2.1 Topography

The site is located on the U.S. Geological Survey Corning topographic 7.5 minute quadrangle map and is approximately 900 ft above mean sea level as shown on Figure 2 (Appendix A) (U.S. Geological Survey, 1969). The topography of the site is level. Regional topography slopes southwest toward the Chemung River.

2.2.2 Geology

Based upon a review of the Finger Lakes Geologic Map of New York Sheet (1970), the site is located within the West Falls Group and is part of the Upper Devonian Age Gardeau Formation. This formation consists of shale and siltstone and Roricks Glen shale. Bedrock outcrops of shale are visible on the eastern border of the property.

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2.2.3 Soils

Soils mapped at the site consist of the Chenango channery silt loam characterized by a 3-8 percent slope and those of the Lordstown-Arnot association characterized by a 40-70 percent slope (Natural Resources Conservation Service [NRCS], 2008). Chenango channery silt loam is described as well-drained gravelly loam developed over sandy and gravelly glaciofluvial deposits, which were derived mainly from sandstone, shale, and siltstone, with an average depth to the water table of about 36-72 in. (NRCS, 2008). The Lordstown-Arnot association consists of shallow to moderately deep, well-drained, and moderately well-drained soils, formed from a thin layer of glacial till on gently sloping ridges, hilltops, and valley sides (NRCS, 2008).

2.2.4 Wetlands and Floodplain

No wetland areas appear on the subject property on the National Wetland Inventory map that covers the subject property (Environmental Data Resources [EDR], 2009). Wetland areas were noted on the National Wetland Inventory map along the river channel located approximately 200 ft south of the site. In addition, the site is not located within areas designated as a flood plain on the Flood Insurance Rate Map (EDR, 2009) (Appendix F). However, 100 and 500 year flood plain areas are located between the Chemung River and I-86 Highway, located immediately to the west of the property boundary.

2.3 CURRENT USE OF THE PROPERTY

The subject property is currently unoccupied. The vacant property contains no structures other than a concrete slab associated with a former weigh station and is not under any current use.

2.4 DESCRIPTION OF ONSITE STRUCTURES, ROADS, AND IMPROVEMENTS

As depicted on Figure 3 (Appendix A), the subject property contains the following structures and features:

- A partially paved access road leads to the site, crossing Narrows Creek by a small steel bridge to the south. Vehicles are prohibited from crossing the bridge.
- A concrete slab-on grade foundation for a former weigh station is located in the central portion of the property. The slab measures approximately $40 \text{ ft} \times 40 \text{ ft}$ (square).
- Two separate areas of the property contain several mounds of concrete, asphalt, and soil/gravel fill materials.
- The ground surface is covered with metal and other small debris including tires, tubing, hose, and piping.
- An empty 55-gallon drum was observed in Narrows Creek near site.

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• A headstone was noted along the southeast corner of the property. Research conducted at the Steuben County Historical Society indicated that the headstone belonged in the Cemetery at Cooper Plains, approximately 10 mi from the site.

The site and surrounding area are supplied with public sewer and water from the town of Corning, electricity from New York State Electric and Gas, and telephone by NYNEX. There are no natural gas supply lines in the vicinity of the site.

A photograph log is presented in Appendix B.

2.5 CURRENT USE OF ADJOINING PROPERTIES

Properties adjoining the subject property include a residential property to the southeast, a wooded property to the north and east, railroad tracks and Interstate I-86 to the west, and Narrows Creek to the south.

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3. USER PROVIDED INFORMATION

Due to the unique circumstances regarding ownership of the subject property and the involvement of the USEPA in this Targeted Brownfields Assessment, a user questionnaire was not completed for this site. Information typically included in the User Questionnaire was provided by the town of Corning as described in the following sections.

3.1 TITLE RECORDS

The town of Corning provided current deeds of the three parcels which make up the subject property for review as part of this investigation.

3.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

Mr. Peter Marchese, Corning Town Supervisor, indicated that, to the best of his knowledge, he was not aware of any activity and use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law.

A Lien Review Report, obtained through EDR failed to show any environmental liens or use limitations within deeds obtained for the site (EDR, 2009).

3.3 SPECIALIZED KNOWLEDGE

The town of Corning was unable to provide any specialized knowledge regarding the site, other than providing a previous Phase I ESA report completed in 1997. This report is summarized in Section 4.4.9.

3.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Mr. Peter Marchese and Mr. Ken Fields of the town of Corning were questioned regarding commonly known or reasonably ascertainable information about the property. This information assists the Environmental Professional to identify conditions indicative of releases or threatened releases such as past uses of the property, specific chemicals that are present or once were present at the property, spills or other chemical releases that have taken place on the property, or any environmental cleanups that have taken place at the property.

Mr. Marchese and Mr. Fields provided information pertaining to site history through an interview with the ARGO Team during site reconnaissance activities. The interview is documented in Section 5 and the Record of Communication Log is contained in the Appendix E.

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3.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Mr. Peter Marchese, Corning Town Supervisor, informed the ARGO Team that the property was subject to seizure by Steuben County for failure to pay back taxes. Seizure proceedings were suspended when potential environmental concerns were raised based on site history as a scrap yard and a potential historical use as an industrial waste landfill.

3.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

Due to issues regarding unpaid taxes, the death of the property owner, and seizure proceedings initiated by Steuben County on the subject property, the property owner was not contacted as part of this Phase I ESA. While the property owner remains listed on tax rolls as Corning Materials, Inc., the property shall be considered an orphan site for the purposes of this Phase I ESA and subsequent USEPA Targeted Brownfields Assessment activities.

3.7 REASON FOR PERFORMING THE PHASE I ENVIRONMENTAL SITE ASSESSMENT

This Phase I ESA has been performed for the purpose of developing a scope of work for a Phase II subsurface investigation to assess the condition of soils and groundwater resulting from the historic use of the site as a scrap yard and reported industrial waste landfill. The assessment was requested by the USEPA as part of a Targeted Brownfields Assessment for the subject property.

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4. RECORDS REVIEW

A Radius Map report was obtained from EDR for use in preparation of this report. The EDR report was obtained to fulfill the requirements pertaining to standard environmental record sources as well as supplementary information considered additional environmental records. A copy of the EDR database report in its entirety is presented in Appendix F. Acronyms utilized in this Phase I ESA Report are provided on the List of Acronyms and/or directly within the EDR report.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

A number of federal and state/tribal records were reviewed as specified in ASTM 1527-05. The records reviewed and findings relative to the subject property and radius surrounding the site as specified in ASTM 1527-05 are included in the following sections.

4.1.1 Federal Records

The following required federal environmental databases were reviewed as part of this investigation:

- National Priorities List (NPL)
- Delisted NPL
- NPL Liens
- CERCLA Information System (CERCLIS) list
- CERCLIS-No Further Remedial Action Planned list
- Resource Conservation and Conservation Act (RCRA) Corrective Action Sites (CORRACTS) list
- RCRA non-CORRACTS TSD list
- RCRA generator list
- US Institutional Controls list
- US ENG CONTROLS list
- Emergency Response Notification System.

Database findings indicate that the subject property was listed as a RCRA-Non Generator for 2007. According to information available through EDR, the subject property was a Large Quantity RCRA Generator in 1982 and was listed as a non-generator for subsequent years 1999 and 2006. In addition, two facilities located within the ASTM-recommended search distance of the subject site are documented in the list specific database(s). These facilities are presented below.

• Corning Hospital, 176 Dennison Parkway East, is identified in the RCRA generator database as a small quantity generator. Based on distance from the site and absence of reported releases, no further investigation into this listing appears to be warranted.

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• *Corning Vitro Group, Steuben Street*, is identified in the RCRA generator, RCRA Transport, Storage, and Disposal Site, and CORRACTS databases. Based on distance from the site and absence of reported releases, no further investigation into this listing appears to be warranted.

4.1.2 State/Tribal Records

The following required state/tribal databases were reviewed as part of this investigation:

- State Hazardous Waste Sites
- Solid Waste Facilities/Landfills
- Oil Control Program Cases
- Underground Storage Tank
- Voluntary Cleanup Program
- Institutional Controls
- Indian Reservation.

Database findings did not show any state listings for the subject property or any properties within the ASTM specified search distances.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES LOCAL RECORDS

Additional sources searched include federal, state, and local databases outlined in the following sections.

4.2.1 Additional Federal Databases

The following additional federal environmental databases were obtained from EDR and reviewed as part of this investigation:

- Department of Defense
- Formerly Used Defense Sites
- US BROWNFIELDS
- Superfund (CERCLA) Consent Decrees
- Record of Decision
- UMTRA
- ODI
- Toxic Release Inventory Database
- Toxic Substances Control Act
- Federal Insecticide, Fungicide, and Rodenticide Act/ Toxic Substances Control Act Tracking System
- Section Seven Tracking System
- National Pollutant Discharge Elimination System
- PCB Activity Database System

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- Material Licensing Tracking System
- Mines Master Index File
- Facility Index System (FINDS)
- RCRA Administrative Action Tracking System.

The subject property was listed as a FINDS site within the EDR report. This listing indicates the the site was flagged within the FINDS and corresponds with the RCRA-Non Generator listing identified in Section 5.1.1.

4.2.2 Additional State and Tribal Databases

The following additional state/tribal environmental databases were reviewed as part of this investigation:

- State Recycling Directory
- Historical Underground Storage Tank
- Leaking Tank
- Aboveground Storage Tank
- DRYCLEANERS
- LEAD
- New York Spills.

The subject property was listed in the New York Spills database as an orphan site in 1998. This included areas of oil staining on pavement and on the floor within a garage structure on the site. No further action was required by the department investigating the spill.

Database findings indicate that three facilities located within the ASTM-recommended search distance of the subject site are listed in the New York Spills and Leaking Tank database findings. Only those facilities situated as the subject property or adjacent or up gradient properties with the potential to have an adverse environmental impact on the groundwater and/or soil beneath the subject property are discussed below.

• Leland Cole Property, 19 College Avenue is listed in the New York Spills Database. Lead was reportedly being melted and allowed to run into the Narrows Creek, which borders the subject property. The spill was closed without any cleanup being required. Based on distance from the site and absence of reported releases, no further investigation into this listing appears to be warranted.

4.2.3 State Regulatory (Environmental) Records

The ARGO Team submitted a Freedom of Information Act (FOIA) request to the NYSDEC for information regarding petroleum storage and releases of hazardous materials and/or petroleum products, or other environmental issues at the subject site. The ARGO Team received a letter from NYSDEC assigning tracking number 09-0188 to the FOIA request. Subsequently, the ARGO Team received notification via letter that no case files were identified by NYSDEC for

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the subject property. Documentation of the FOIA request and subsequent NYSDEC response are presented in Appendix D.

4.2.4 Gibson Fire Department Records

The ARGO Team contacted the Gibson Fire Department for information regarding environmental issues or emergency response at the subject site. Mr. Ken Fields of the Gibson Fire Department notified the ARGO Team that the department did not have any records of concern for the site, other than the known scrap yard activities which took place historically on the site. Documentation of NYSDEC's response to the FOIA request and a subsequent interview record with Mr. Fields of the Gibson Fire Department is presented in Appendix E.

4.2.5 Town of Corning Permit Records

The ARGO Team reviewed town of Corning permit records for the subject property on 10 March 2009. No permits that would indicate RECs were viewed at the town of Corning offices.

4.3 PHYSICAL SETTING SOURCES

4.3.1 Topographic Maps

Topographic maps from 1969, 1953, and 1914 were reviewed as part of this assessment. The subject property appears to have been developed with onsite structures between 1953 and 1969, while the southeast adjacent property is shown to have been developed between 1914 and 1953. A railroad has historically been located to the west of the subject property since at least 1914, according to the topographic maps reviewed. The following table summarizes the information from these maps. Copies of the reviewed topographic maps are presented in Appendix C.

Year	Source	Observations	
1969	EDR	Subject property appears to include two onsite structures. Residential structure on southeast adjacent property in place; undeveloped land to north and east of property; creek to south of property and railroad to west.	
1953	EDR	Subject property appears to be undeveloped with roadways dividing property. Residential structure on southeast adjacent property in place; undeveloped land to north and east of property; creek to south of property and railroad to west.	
1914	EDR	Subject property appears to be undeveloped with a roadway dividing property. Undeveloped land to north, east, and southeast of property; creek to south of property and railroad to west.	

4.4 STANDARD HISTORICAL USE INFORMATION SOURCES OF PROPERTY AND ADJOINING PROPERTIES

4.4.1 Aerial Photographs

Aerial photographs from 1938, 1976, 1986, 1999, and 2006 were reviewed as part of this investigation. Aerial photograph reviews indicate the site was initially developed between 1938

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and 1976. Observations made from the reviewed aerial photographs are presented in the following table. Copies of the aerial photographs are presented in Appendix C.

Year	Source	Observations			
2006	EDR	Subject property appears similar to present day with vacant land dominating the site.			
		Adjoining properties appear similar to current conditions.			
1999	EDR	Subject property appears similar to present day with vacant land dominating the site.			
1986	EDR	Site appears to be developed with one onsite structure. Image quality limits further			
		identification of onsite structures and details of adjoining properties.			
1976	EDR	Site appears to be developed with one onsite structure. Image quality limits further			
		identification of onsite structures and details of adjoining properties.			
1938	Steuben	Area appears to be undeveloped.			
	County				
	Clerk				

4.4.2 Fire Insurance Maps

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Contact with EDR identified that there are no Sanborn maps for the area included in the EDR Sanborn collection. A copy of the EDR Certified Sanborn Map Report indicating that no coverage was available for the subject area is presented in Appendix C.

4.4.3 Property Tax Files

Property information including historical ownership was obtained by a review of property information cards at the town of Corning Assessor's Office on 10 March 2009. The following table illustrates information recovered at the assessor's office for the three subject parcels.

Tax Parcel No.	Acreage	Current Owner	Previous	Improvements
			Owner	
318.11-01-01	0.14	Corning	JR Johansen	1 ½ story bldg constructed in
		Materials Inc		1870.
318.11-01-03	1.93	Corning	Erie-	5,070 and 1,440 sq ft bldgs
		Materials Inc.	Lackawanna	constructed in 1950 – No
			RR	demolition date
318.11-01-41	0.45	Corning	Purcell	None listed
		Materials Inc	Cadillac	

4.4.4 Recorded Land Title Records

Information regarding land title records for the three subject parcels was obtained from a lien search report furnished by EDR (EDR, 2009). Information within the recorded titles was consistent with information from the town of Corning.

4.4.5 Local Street Directories

City directories were reviewed at the Corning Library Local History Room. Corning, Big Flats, and Painted Post City Directories from the years 2002-1938 were reviewed in 4-6 year intervals. The city directory review has been summarized in the table below.

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Year	Subject Property	Adjoining Properties
2004	Not listed	Residential Listings
1999	Not listed	Residential Listings
1993	Not listed	Residential Listings
1988	Not listed	Residential Listings
1986	Corning Materials, Inc.	Residential Listings
1983	Corning Materials, Inc.	Residential Listings
1978	Corning Materials, Inc.	Residential Listings
1975	Corning Materials, Inc.	Residential Listings
1969	Corning Materials, Inc.	Residential Listings
1964	Corning Materials, Inc.	Residential Listings
1959	Corning Waste Materials	Residential Listings
1953	No Directory Listing	No Directory Listing
1950	No Directory Listing	No Directory Listing
1944	No Directory Listing	No Directory Listing
1938	No Directory Listing	No Directory Listing

4.4.5.1 Subject Property

City directories indicated that Corning Waste Materials was onsite in 1959. The site was listed as Corning Materials, Inc. from 1964 to 1986, with no listings from 1988 to 2004. Street coverage was not available within the directories reviewed dated from 1938 to 1953.

4.4.5.2 Adjoining Properties

During the city directory review of the subject property, the adjacent properties were reviewed for businesses that may potentially impact the subject property, such as dry cleaning facilities, etc. No such businesses were discovered as part of the city directory review. City directories revealed that the adjacent properties have remained as residential properties since 1959. Street coverage was not available within the directories reviewed dated from 1938 to 1953.

4.4.6 Building Department Records

During site research activities, the ARGO Team contacted the town of Corning in an attempt to review relevant building department records pertaining to the subject property. No records at the town of Corning Building Department were identified for review on 10 March 2009.

4.4.7 Zoning/Land Use Records

During site research activities, the ARGO Team contacted the town of Corning Zoning Department in an attempt to review relevant building department records pertaining to the subject property. No Zoning/Land Use records were identified for review at the town of Corning Offices on 10 March 2009.

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4.4.8 Other Historical Sources

Photographs of the 1925 Corning City Map show railroad structures on property. The map notes the presence of "D, L& W RR Freight Station", several mainline tracks, and a siding that appear to occupy the property and the land west of the property. The photograph of the 1865 Stuben County atlas obtained from the Corning Library shows what appears to be a canal located where the railroad was constructed at a later date (Appendix C.2).

The Corning and Steuben County Historical Societies were contacted in an attempt to obtain further historical information regarding the site. Neither historical society was able to provide additional information.

In addition, research indicated that Corning Glass and Ingersoll Rand, were reported to have disposed of waste material at the site in the past. As such, the ARGO Team reviewed two publications documenting the history of the two companies to assess if they had manufactured munitions during WWII. The Ingersoll Rand facility historically manufactured munitions for the U.S. Military during WWII, as illustrated in the book *Images of America: Painted Post* (Bosket, 2005). Additionally, *Corning and the Craft of Innovation*, revealed that the Corning Glass Facility performed research on several military projects during WWII, including glass-based bombs and landmines (Graham and Shuldiner, 2001). Historical photographs of the subject property were also reviewed (Appendix B).

Photographs taken of the site before the concrete building and large scrap metal debris were removed were provided by the town of Corning. The photographs show a concrete building and metal scrap waste stored on site.

4.4.9 Prior Environmental Reports

The ARGO Team was provided with an incomplete copy of a Phase I ESA report completed for the town of Corning by Fagan Engineers in 1997. According to that report, a former employee at the site stated that the Corning Materials site accepted industrial waste from Ingersoll Rand, Corning Glass, Westinghouse, and General Electric including WWII munitions materials, PCB oil, lead powder, and drums of solvents (Fagan, 1997). Additionally, the previous Phase I ESA indicated that the site was listed a Hazardous Waste Generator. The Phase I ESA recommended that a subsurface investigation be performed at the site. To date, no subsurface investigations have been completed at the site.

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5. SITE RECONNAISSANCE

Preliminary site reconnaissance was conducted by Ms. Judith Graham and Mr. David Crandall of the ARGO Team on 10 March 2009. The ARGO Team was accompanied on 10 March 2009 by Mr. Peter Marchese (Corning Town Supervisor) and Mr. Kenneth Fields of the Corning Water Department/Gibson Fire Department. Additional site reconnaissance was conducted by Ms. Judith Graham, Mr. Dickinson Roop, and Mr. David Crandall of the ARGO Team on 17 March 2009. The ARGO Team was accompanied during the 17 March 2009 site reconnaissance by Mr. Peter Marchese (Corning Town Supervisor), Mr. Kenneth Fields of the Corning Water Department/Gibson Fire Department, and Mr. Larry D'Andrea of the USEPA.

5.1 METHODOLOGY AND LIMITING CONDITIONS

The Corning Materials site was inspected by traversing the vacant land by foot. The ARGO Team was not accompanied by any representatives of the property owner or site management personnel.

5.2 GENERAL SITE SETTING

The subject property is located in a rural residential and undeveloped area of the hamlet of Gibson, town of Corning. The site sits adjacent to a railroad track, and nearby to Interstate I-86 and the Chemung River. Residential and undeveloped, wooded properties dominate the area, with the Gibson Fire Department also located within 500 ft of the site.

5.3 SITE OBSERVATIONS

The site was observed on 17 March 2009 at approximately 10:00 hours. At the time of the site visit, the temperature was approximately 50°F with partly sunny skies and no precipitation.

5.3.1 General Exterior Observations

The ARGO Team noted several general observations of the site.

- The site is generally flat and covered in shrubs and small trees across much of the site.
- A concrete slab-on grade foundation from a former structure is located in the central portion of the property. The slab measures approximately $40 \text{ ft} \times 40 \text{ ft}$ (square).
- Two separate areas of the property contain mounds of concrete, asphalt, and soil/gravel fill materials, which is covered by grassy vegetation. Town officials indicated that these materials were deposited onsite by the town of Corning during construction activities for the nearby Interstate-86.

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• The ground surface is covered with metal and other small debris including tires, tubing

• The ground surface is covered with metal and other small debris including tires, tubing, hose, and piping. Vegetation is sparse in these areas.

- A partially paved access road leads to the site from across Narrows Creek to the south.
 Direct access to the site is only available via a steel bridge which is limited to foot traffic only.
- A headstone was observed along the southeast corner of the property, which was determined to have been dumped at the site after being removed from a local cemetery. The cemetery was notified of the missing stone and will coordinate removal from the site.
- Ponded water was observed in several areas of the site, likely the result of snow melt and runoff. No sheen was observed on the waters surface.
- The eastern portion of the site is bounded by a bedrock outcrop.

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6. INTERVIEWS

6.1 PRESENT AND PAST OWNER INTERVIEWS

Past and present owners were not interviewed due to the nature of this evaluation for the USEPA Targeted Brownfields Assessment program. The orphan status of this site limited the availability of interviews with persons associated with present and historical operations at the site. However, local tax records indicated that a portion of the property was formerly owned by the Lackawanna Railroad and Purcell Cadillac.

6.2 PRESENT AND PAST SITE MANAGER INTERVIEW(S)

As previously stated, the orphan status of this site limited the availability of interviews with persons associated with present and historic operations at the site.

6.3 PRESENT AND PAST OCCUPANT INTERVIEW(S)

As previously stated, the orphan status of this site limited the availability of interviews with persons associated with present and historic operations at the site.

6.4 LOCAL GOVERNMENT OFFICIAL INTERVIEW(S)

The following local government officials were interviewed for information regarding the Corning Materials site. Interview records are included in Appendix D.

Mr. Peter Marchese, Corning Town Supervisor (10 and 17 March 2009)—Mr. Marchese provided the ARGO Team with a previous Phase I ESA report completed for the site, and gave general information as to the current status of the site and its inclusion in the USEPA Targeted Brownfields Assessment program.

Ms. Linda Giardina, Corning Town Asssessor/Building Inspector (10 March 2009)—Ms. Giardina provided records review of town of Corning Assessment information regarding the subject property. She also informed the ARGO Team of the foreclosure on the parcels that was initiated in August of 1997. Due to the environmental concerns regarding the site, Steuben County suspended the foreclosure proceedings until an environmental investigation could be completed to assess conditions at the site. Ms. Giardina reported that the site had formerly been used as a junk/scrap yard.

Ms. Susan Edwards, Corning Town Historian (10 March 2009)—Ms. Edwards was unable to provide any information regarding site history other than previous use as a scrap yard.

Mr. Ken Fields, Corning Town Water Department, Gibson Fire Department (10 and 17 March 2009)—Mr. Fields who has also lived near the site for close to 35 years provided more detailed information regarding materials that had been dumped at the site. According to Mr. Fields, scrap metal was the main material located at the site, often in the form of metal shavings from a

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machine shop. In addition, several tires had been dumped at the site throughout the years and likely PCB containing transformers at various points throughout the site history. Mr. Fields indicated that much of the debris across the site was cleared off approximately 15 years ago, and that many of the fill materials (concrete, soil, asphalt) currently onsite were placed there by the town of Corning during road construction activities after the site had been cleared of much of the metal debris. Finally, Mr. Fields indicated that a potable supply well located approximately ¼ of a mile down gradient of the site has never tested positive for any contaminants.

6.5 INTERVIEWS WITH OTHERS

Mr. Richard Farrell, Current Neighbor of Site and Former Employee of Corning Materials (17 March 2009)—Mr. Farrell currently resides next to the Corning Materials site and worked at the site for approximately 15 years until it closed in the mid- to late-1980s. Mr. Farrell reported that during his tenure at Corning Materials, the site operated as a scrap yard that accepted metal waste from independent haulers. Corning Materials also collected waste from Corning Glass, Ingersoll Rand, and other local industrial facilities. According to Mr. Farrell, the site also accepted munitions waste from the Seneca Army Depot. Various small artillery were detonated in a cement mixer and then the scrap metals were salvaged. Mr. Farrell indicated that Corning Materials only collected scrap metals and did not accept drums or other liquid waste streams during his tenure. Only empty drums were accepted as scrap metal waste. He also indicated that as a result of the scrap yard operation and the use of 5-ton magnets to pickup metallic objects, some metal was pounded into the ground to depths of up to 15 ft below the ground surface. Mr. Farrell had no knowledge of site operations dating back to WWII, when the previous Phase I ESA documented disposal of munitions and other industrial wastes.

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7. FINDINGS

7.1 *DE MINIMUS* FINDINGS

The additional findings noted below are not considered RECs, but would rather be considered a *de minimus* condition where no additional investigation or action is currently warranted; however, preventive measures may be prudent as discussed below and are provided only for the purpose of awareness.

• Small pieces of scrap metal were observed covering a large portion of the ground surface during the site reconnaissance activities.

7.2 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

The site was included in the New York Spills database for a spill which included petroleum stained concrete and soil onsite. The spill was closed by the NYSDEC, with no remedial activities required.

Additionally, historical photographs obtained from the town of Corning showed that in addition to scrap metal, some 55-gal drums were historically stored on the property (Appendix B). No drums were observed onsite during site reconnaissance.

7.3 RECOGNIZED ENVIRONMENTAL CONDITIONS

The site was historically operated as a scrap metal yard and accepted scrap metal from local industrial facilities. According to a former employee, residual metal scrap was pounded into the ground by a 5-ton magnet to a depth of up to 15 ft below the ground surface as a result of recycling operations. Additionally, the facility historically detonated munitions onsite, and it is unknown if any munitions materials were dumped or buried onsite.

A previous Phase I ESA reported that the site accepted industrial waste during WWII, including munitions and PCB wastes. Site research could not confirm or deny the alleged disposal of munitions and industrial wastes at the site during that time period.

7.4 DATA GAPS

A data gap is defined by ASTM E-1527-05 as a lack of or inability to obtain information required by this practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from the incompleteness in any of the activities required by this practice including, but not limited to, the site reconnaissance, interviews, and historical research. Failure to achieve the historical research objectives identified in the standard is termed a data failure and is a type of data gap.

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Data Gap	Reason for Occurrence	Significance and Rationale
No interview with current or historical property owners	Orphan status of site limited ability of the ARGO Team to question current owner. Former owner passed away in mid-1980s, leaving site abandoned.	Lack of interview of current or former owner limited ability to accurately describe historic operations at site, including the acceptance of industrial waste and munitions at the site prior to the 1980s.

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8. OPINION

Further investigation of the Corning Materials site is warranted. A previous Phase I ESA reported that the site accepted industrial waste during WWII, including munitions and PCB wastes. Site research and interviews could not confirm or deny the alleged dumping of munitions and industrial wastes at the site during that time period.

The reported site history includes use as a scrap yard, which detonated munitions onsite, and which may have accepted munitions and industrial wastes. Onsite conditions include ground surfaces littered with scrap metal and industrial wastes and stressed and sparse vegetation indicating potential for adverse environmental conditions. As a result of the known and reported history at the site, a site investigation of soil and groundwater quality is recommended.

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9. CONCLUSIONS

The ARGO Team has performed this Phase I ESA in conformance with the scope and limitations of ASTM E-1527-05 of the Corning Materials site. Any exceptions to, or deletions from, this practice are described in Section 11. This ESA has revealed no evidence of RECs in connection with the property except for the following:

- The site historically operated as a scrap metal yard and accepted scrap metal from local industrial facilities. According to a former employee, scrap metal has been pounded into the ground to a depth of up to 15 ft below the ground surface. It is unknown whether the facility accepted liquid or other industrial waste streams. Additionally, the facility historically detonated munitions onsite, and it is unknown if any munitions materials were disposed of or buried onsite.
- The site inspection showed several pieces of scrap metal, tubing, and piping remaining on the ground surface. Additionally, limited vegetation was onsite during the site inspection activities. Historical site photographs showed the site containing large amounts of metals onsite, and also illustrated the storage of several 55 gal drums onsite. The contents, if any, of the drums is unknown.

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10. DEVIATIONS

This Phase I ESA was prepared in accordance with ASTM E-1527-05 standards.

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11. ADDITIONAL SERVICES

As part of this Phase I ESA, the ARGO Team has included the following recommendations for further investigation of the site, in accordance with the USEPA Targeted Brownfields Assessment Contract.

11.1 RECOMMENDATIONS

The following recommendations, though not required under the ASTM E-1527-05 standard, are provided to assist in developing a work plan for the Phase II investigation planned under the USEPA Targeted Brownfields Assessment Program.

• A subsurface investigation should be performed at the site to determine the extent of subsurface impact from scrap yard activities and potential burying of materials below the subsurface of the site. The investigation should include test pitting with a non-sparking bucket, Geoprobe® soil borings around the exterior of the scrap yard area, and installation of temporary monitoring wells to collect samples for the assessment of groundwater onsite, up gradient, and down gradient of the site. Due to the potential for munitions to have been buried onsite, all locations should be cleared prior to drilling and/or digging by a geophysical survey and unexploded ordnance technician.

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12. REFERENCES

The following sources of information were consulted as a part of this ESA.

Bosket, Jamie O. 2005. Images of America Painted Post.

Environmental Data Resources (EDR). 2009. EDR Radius Map Report with Geocheck.

----. 2009. Aerial Photo Decade Package.

----. 2009. Historical Topographic Map Report.

Fagan Engineers. 1997. Phase I Environmental Site Assessment.

Finger Lakes Sheet. 1970. Geologic Map of New York.

Graham and Shuldiner. 2001. Corning and the Craft of Innovation.

Natural Resources Conservation Service (NRCS). 2008. Soil Survey for Stuben County.

Stuben County Clerk. 1938. Aerial Photograph.

Town of Corning. Historical Photographs of Corning Materials Site.

United States Geological Survey (USGS). 1969. Corning 7.5-minute Quadrangle.

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13. SIGNATURE(S) OF THE ENVIRONMENTAL PROFESSIONAL(S)

"[We] declare that, to the best of [our] professional knowledge and belief, [We] meet the definition of an Environmental Professional as defined in Section 312.10 of 40 CFR 312." "[We] have the specific qualifications based on education, training, and expertise to assess a property of the nature, history, and setting of the subject property. [We] have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

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The ARGO Team

David Straume, Senior Technical Reviewer/Project Manager

Judith A. Graham, Geologist/Project Manager

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14. QUALIFICATIONS OF THE ENVIRONMENTAL PROFESSIONAL(S)

David G. Straume Project Manager

Mr. Straume has more than 17 years of experience in a wide range of environmental projects. His experience includes performing and managing Phase I environmental site assessments (ESAs); Phase II subsurface investigations; remedial investigations; feasibility studies; lead-based paint, asbestos, and mold surveys; and indoor air quality assessments. Mr. Straume also has experience in managing teams of environmental professionals, and due diligence real estate consulting.

Qualifications

Education

B.S.; University of Maryland, Industrial Technology; College Park, Maryland; 1991

Specialized Training

EA Project Manager Training; 2006 Princeton Gamma Tech XRF Training; 1992

Professional Affiliations/Appointments

Member of American Society for Testing and Materials E 1527 – Phase I Environmental Site Assessment Process Subcommittee since 2002

Professional Experience

Due Diligence—Performed over 125 Phase I ESAs on various property types throughout the continental United States. Performed Phase II ESAs on properties located in Maryland and Delaware, including underground storage tank removals and soil/groundwater investigations. Directly managed personnel performing Phase I ESAs for over 1,500 assessments on various property types located throughout the United States. Managed environmental department that performed over 50,000 Phase I ESAs in a span of 11 years, along with other environmental assessments including Phase II ESAs and indoor air quality studies. Environmental assessments were performed on various property types including industrial, manufacturing, commercial/retail, office, and multi-family residential facilities, as well as farmland and undeveloped properties.

Health and Safety—Site Health and Safety Officer for remedial activities being performed at a National Priorities List site in Elmira, New York. Duties included air monitoring, overseeing decontamination procedures, and ensuring the health and safety of site workers.

Environmental Site Assessment—Project Manager for Phase I ESA of a 100+ acre privately owned island off the coast of southern Florida. Duties included all historical research, interviews, onsite assessment, agency file reviews, and report writing.

Site Characterization and Remediation—Project Manager for site characterization study and remediation of Delaware Department of Transportation facility. At the time, the facility was the largest remediation project in the state of Delaware. Work included groundwater sampling for petroleum products and interpreting results, as well as monitoring remedial activities.

Polychlorinated Biphenyl Sampling—Project Manager for polychlorinated biphenyl wipe sampling relating to cleanup project at industrial facility in Columbia, Maryland. Polychlorinated biphenyl fluids contaminated building interior concrete and steel during transformer replacement activities.

Asbestos Abatement—Project Manager for asbestos-related activities at the National Museums in Washington, D.C. Duties included sampling to determine if building materials contained asbestos, as well as in-progress air monitoring and final closure inspections related to abatement activities.

Selected Publications and Presentations

Drycleaners and Commercial Real Estate. 2004.

All Appropriate Inquiry/American Society for Testing and Materials E 1527-05 Phase I Environmental Site Assessment Standard White Paper. 2006.



EA Project Experience

Former American Brewery; American Brewery LLC, Baltimore, Maryland, 2007–2008; Project Manager—Project Manager for the former American Brewery site in Baltimore, Maryland, which is being redeveloped into commercial office space use. Responsibilities included managing and overseeing field work. As part of redevelopment activities, the site was accepted into the Maryland Department of the Environmental (MDE) Voluntary Cleanup Program. Subsurface investigations at the site consisted of shallow and subsurface soil sample collection, and an indoor vapor intrusion assessment to address potential impacts from former onsite activities. Laboratory results were compared to MDE and U.S. Environmental Protection Agency standards. Based on the subsurface investigation results, a Remedial Action Plan was developed in accordance with Voluntary Cleanup Program requirements to provide guidance for construction activities being performed at the site. Construction activities performed as part of the Remedial Action Plan included soil excavation/disposal, utility installations, and capping of site soils. Remedial Action Plan construction activities were overseen and monitored for health and safety concerns.

Project Value – \$168,787.41; Contract Type – Cost Plus Maximum; EA Project Nos. – 62149.02, 62149.03, and 62149.04

Former Media Nike Battery PH-75/78, Earth Resources Technology, Inc./U.S. Army Corps of Engineers, Willistown Township, Pennsylvania, 2007-2008; Project Manager—Project Manager for completion of remedial investigation for a former Nike missile site outside of Philadelphia, Pennsylvania. Responsibilities included managing and overseeing field work. Objectives of the remedial investigation were to: (1) develop a conceptual site model which included an assessment of the physical characteristics of the site and analysis of the nature and extent of volatile organic compound impacts by comparing analytical results to Pennsylvania Department of Environmental Protection Land Recycling and Environmental Remediation Standards (Act 2) and U.S. Environmental Protection Agency Maximum Contaminant Levels, as outlined in 40 Code of Federal Regulations Part 141 – National Primary Drinking Water Regulations, dated 1992; and (2) gather additional data necessary to perform a remedial alternative evaluation as part of a feasibility study. The primary contaminant of concern at the site was tetrachloroethene. Remedial investigation Work Plans were developed in accordance with U.S. Army Corps of Engineers requirements. Remedial investigation activities included collection of groundwater samples from existing conventional monitoring wells and Flexible Liner Underground Technology, Ltd. P.C. monitoring wells, as well as from adjacent residential drinking water wells. Assisted U.S. Army Corps of Engineers with development and presentation of data at a public meeting after completion of the remedial investigation.

Project Value - \$90,795.75; Contract Type - Cost Plus Maximum; EA Project No. - 62133.03

Former Marietta Air Force Station, Earth Resources Technology, Inc./U.S. Army Corps of Engineers, Marietta County, Pennsylvania, 2007; Project Manager—Project Manager for development of the Chemical Data Acquisition Plan for environmental investigation activities being performed in the area of the suspected former fire training pit at the former Marietta Air Force Station. The Chemical Data Acquisition Plan was developed in accordance with U.S. Army Corps of Engineers requirements.

Project Value - \$4,065.78; Contract Type - Cost Plus Maximum; EA Project No. - 62133.02

Ocean City Initial Site Assessment, State Highway Administration, Ocean City, Maryland, 2007; Project Manager—Project Manager for Initial Site Assessment of U.S. 50 Bridge project over the Sinepuxant Bay in Ocean City, Maryland. The Initial Site Assessment was performed on 94 separate parcels within the "study area." Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research). Identified parcels of environmental concern included current and former gas filling stations, current marina fueling facilities, former machine shop, former motor repair shop, and a concrete mixing plant. Project Value – \$29,697.68; Contract Type – Cost Plus Maximum; EA Project No. – 14346.05

Diamond State Salvage Human Health Risk Assessment; Delaware Department of Natural Resources and Environmental Control, Wilmington, Delaware, 2007; Project Manager—Project Manager for a subsurface soil and groundwater investigation to address potential impact from former onsite auto salvage operations at a site which had previously been cleaned up by a joint effort between the U.S. Environmental Protection Agency and Delaware Department of Natural Resources and Environmental Control. Responsibilities included managing and overseeing field work. Analytical results were compared to applicable Department of Natural Resources and Environmental



Control Standards. Activities were performed in conjunction with a Human Health Risk Assessment. *Project Value – \$45,915.00; Contract Type – Cost Plus Maximum; EA Project No. – 14465.01*

Mansfield Air National Guard Basel; Air National Guard Bureau, Mansfield, Ohio; 2007; Project Manager—
Project Manager for Phase I Environmental Baseline Survey on a proposed land lease project for the Ohio Air
National Guard. Responsibilities included managing and overseeing field work. Work included an onsite inspection
of the properties, interviews, and both local agency and historical research. Results were presented in a format
following Air National Guard guidelines. Environmental concerns identified included former onsite tanks and
groundwater contamination potentially impacting the site from a former adjacent landfill.

Project Value - \$106,584.83; Contract Type - Lump Sum; EA Project No. - 62057.04

McEntire Air National Guard Station; Air National Guard Bureau, Eastover, South Carolina; 2007-2008; Project Manager—Project Manager for Phase I Environmental Baseline Survey on a proposed land lease project for the South Carolina Air National Guard. Responsibilities included managing and overseeing field work. Work included an onsite inspection of the property, interviews, and both local agency and historical research. Results were presented in a format following Air National Guard guidelines. One environmental concern was identified at the site which included a former oil dumps site that had achieved regulatory closure from the South Carolina Department of Health and Environmental Control.

Project Value - \$41,004.51; Contract Type - Lump Sum; EA Project No. - 62057.06

La Porte Air National Guard Station; Air National Guard Bureau, La Porte, Texas; 2008; Senior Technical Reviewer—Senior Technical reviewer for Phase I Environmental Baseline Survey for a proposed transfer of operations for the Texas Air National Guard. Responsibilities included managing and overseeing field work. Several environmental concerns were identified at the site including former underground storage tanks and releases of hazardous materials.

Project Value - \$77,430.43; Contract Type - Lump Sum; EA Project No. - 62057.15

Cecil County Central Landfill; Cecil County, Elkton, Maryland; 2007; Project Manager—Project Manager for soil and surface water sampling from two separate locations at a county owned landfill in Elkton, Maryland. Responsibilities included managing and overseeing field work. Potentially contaminated soil and water was uncovered during earth-moving activities at the landfill. Sampling activities were performed to address potential disposal requirements. Laboratory analytical results were compared to applicable MDE standards. Project Value – \$20,400.57; Contract Type – Cost Plus Maximum; EA Project No. – 14435.01

Baltimore County St. Helena Park; Baltimore County Department of Environmental Protection and Resource Management, Baltimore, Maryland; 2006–2007; Project Manager—Project Manager for a subsurface soil and groundwater investigation to address potential impact to a community park from former industrial activities in the site area. Responsibilities included managing and overseeing field work. Analytical results were compared to applicable MDE Standards. Activities were performed in conjunction with a Human Health Risk Assessment. Project Value – \$16,518.46; Contract Type – Cost Plus Maximum; EA Project No. – 14119.20

Multiple Properties; Baltimore County Department of Environmental Protection and Resource Management, Sparrows Point, Maryland; 2007-2008; Project Manager—Project Manager for numerous Phase I ESAs of various properties in Baltimore County, Maryland. Properties consisted of undeveloped land, farmland, residential facilities, and a bus lot. Phase I ESAs were performed in conjunction with purchases of the properties. Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research).

Project Value - \$33,163.60; Contract Type - Cost Plus Maximum; EA Project No. - 14119



Overflow Parcel; Struever Bros. Eccles & Rouse, Baltimore City, Maryland; 2007; Project Manager—Project Manager for a Phase I ESA of warehouse property in the Tide Point area of downtown Baltimore City. The Phase I ESA was performed in conjunction with the purchase of the property. Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research). Potential onsite environmental concerns identified included a former operations ("show case" manufacturer, lumber yard, furniture manufacturer, blacksmith, roofing tile manufacturer, "oil house" and "varnish vault"), as well as an adjacent property with reported releases.

Project Value - \$5,080.00; Contract Type - Cost Plus Maximum; EA Project No. - 62223.01

Future Ethanol Plant; Chesapeake Renewable Energy, LLC, Pocomoke City, Maryland; 2007; Project Manager—Project Manager for Phase I ESA of a former farm in Pocomoke City, Maryland. The Phase I ESA was performed for a purchase of the property. Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research). Potential environmental issues identified included former underground storage tanks and a former dump area.

Project Value - \$3,530.21; Contract Type - Cost Plus Maximum; EA Project No. - 14119.30

Walkersville Undeveloped Land; AGM Financial Services, Inc., Walkersville, Maryland; 2007; Project Manager—Project Manager for Phase I ESA of a vacant lot in Walkersville, Maryland. The Phase I ESA was performed for a purchase of the property. Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research).

Project Value - \$3,880.00; Contract Type - Cost Plus Maximum; EA Project No. - 61987.03

North Broadway Properties; Kennedy Krieger Institute, Baltimore, Maryland; 2007; Project Manager—Project Manager for Phase I ESA of three properties owned by the Kennedy Krieger Institute in Baltimore, Maryland. Properties consist of a parking lot, parking garage, and office building. The Phase I ESA was performed for refinancing purposes. Responsibilities included managing and overseeing field work (onsite inspection, historical review, and regulatory research).

Project Value – \$6,380.00; Contract Type – Cost Plus Maximum; EA Project No. – 61987.03

Baltimore County Undeveloped Land; Baltimore County Department of Environmental Protection and Resource Management, Baltimore, Maryland; 2006; Project Manager—Served as Project Manager for a subsurface soil and ground water investigation to address impact from a former onsite heating oil underground storage tank, as well as from a former adjacent gasoline service station and a former adjacent drycleaner. Analytical results were compared to applicable MDE Standards. The site was taken through the MDE Oil Control Program and achieved a case closure status from MDE.

Project Value - \$16,518.46; Contract Type - Cost Plus Maximum; EA Project No. - 14119.20

Former Gas Station; Baltimore County Department of Environmental Protection and Resource Management, Towson, Maryland; 2007; Project Manager—Performed a document review for a parcel of land located in Towson, Maryland. Site was formerly a gas station with known soil and groundwater impacts from petroleum constituents. Document review performed as part of a purchase of the property in an effort to determine the nature and extent of impacts, what regulatory actions are being required to address impacts, and if the current/former owners are liable for the cleanup costs.

Project Value - \$9,632.07 Contract Type - Cost Plus Maximum; EA Project No. - 14119.26

Quarterly Groundwater Assessments; State Highway Administration, Various Locations; 2006; Project Manager—Served as Project Manager for ongoing quarterly groundwater assessments and monitoring at the State Highway Administration Hereford, Churchville, Westminster, and Elkton maintenance facilities. Analytical results were compared to applicable MDE Standards. Activities were performed to address petroleum constituents in groundwater from leaking underground storage tanks.

Project Value - \$350,561.96; Contract Type - Cost Plus Maximum; EA Project No. - 14294



Statewide Tank Inventory; Maryland State Highway Administration, Maryland; 2006-2007; Project Manager—Served as Project Manager for State Highway Administration Storage Tank Compliance Program. Program was designed to ensure that all storage tanks (above and below ground) at State Highway Administration facilities are operated in compliance with applicable MDE regulations.

Project Value - \$182,116.69; Contract Type - Cost Plus Maximum; EA Project No. - 14294.07

Hanover Septic System Soil Evaluation; State Highway Administration, Hanover Maryland; 2006; Project Manager—Served as Project Manager for subsurface soil investigation to address impact from onsite septic system at a commercial facility with vehicle maintenance activities. Contaminants of concern included volatile organic compounds, semivolatile organic compounds, fecal coliform, and total coliform. Analytical results were compared to applicable MDE Standards.

Project Value - \$6,410.75; Contract Type - Cost Plus Maximum; EA Project No. - 14294.46

3500 Clipper Road; Clipper for Sale, LLC, Baltimore, Maryland—Project Manager for characterization of drum contents at a former industrial facility in Baltimore, Maryland. The drum was uncovered in an undeveloped portion of the property during excavation activities for future residential development. The drum contents were sampled and analyzed for disposal purposes.

Project Value – \$4,900; Contract Type – Cost Plus Maximum; EA Project No. – 14435.01

Pulaski Incinerator Site; Baltimore Development Corporation, Baltimore, Maryland; 2007; Project Scientist—Performed document review for a former incinerator facility located in Baltimore, Maryland. Document review performed as part of a purchase of the property in an effort to determine the nature and extent of impacts; what regulatory actions are being required to address impacts, if any; if the current/former owners are liable for the cleanup costs; and whether further investigation of the site was necessary. Based on previous subsurface investigations at the site, both soil and groundwater impacts had been identified which required further investigation. Project Value – \$9,632.07 Contract Type – Cost Plus Maximum; EA Project No. – 14119.26

EZ Storage Portfolio; AIG Consultants, Inc.; 2007; Project Scientist—Performed a document review of environmental assessments/reports for over 100 EZ Storage facilities located throughout the United States. Document review performed as part of a portfolio transaction where the client was providing deal insurance. Documents reviewed included Phase I and II ESAs, and other environmental reports. Potential environmental concerns identified from document review included historical environmentally suspect uses, current environmentally suspect uses, and known or suspected soil/groundwater impacts. Review summary entered into spreadsheet for ease of use by client.

Project Value – \$7,000; Contract Type – Cost Plus Maximum; EA Project No. – 14360.23

Employment History

Years of EA Experience: 2 Years w/Other Firms: 15

Employment History–Detailed

Employer—EA Engineering, Science, and Technology, Inc. *Dates of Employment*—2006 – Present *Title*—Project Manager

Employer—EMG, Inc.
Dates of Employment—1993-2006

Title—Technical Director, Environmental Services



Employer—ATEC Associates, Inc. Dates of Employment—1991-1993 Title—Project Manager

List of Technical Skills

- Environmental assessments, subsurface characterizations, remedial investigations
- MDE Voluntary Cleanup Program
- Underground and aboveground storage tanks
- Asbestos inspections, lead-based paint inspections, indoor air quality and industrial hygiene

List of Specializations

• Real estate due diligence assessments; large-scale project management



Judith A. Graham Project Manager/Geologist

Ms. Graham has 14 years of experience working on a broad spectrum of environmental projects, including all phases of landfill projects, environmental site investigations, and remediation projects for hazardous and non-hazardous waste sites, and water supply evaluations. In addition to classic environmental projects, Ms. Graham has experience in a variety of civil engineering related

Qualifications

Education

B.S.; State University of New York at Oneonta; Geology; 1993

Specialized Training

OSHA 40-Hour Hazardous Waste Operations Safety Training; 2007 American Heart Association Heartsaver First Aid

programs, including New York State Department of Environmental Conservation (NYSDEC) and New York City Department of Environmental Protection stormwater projects for construction sites and industrial activities, federal pretreatment programs for industrial wastewater clients, and water supply and wastewater infrastructure design and construction projects. General tasks completed include developing and managing multiphase projects; design and manage construction of remediation systems for soil and groundwater contamination sites; developing and implementing work plans; preparing final reports; developing stormwater pollution prevention plans; developing and implementing stormwater and industrial wastewater permits; and developing operation, monitoring, and maintenance plans for remediation sites.

Professional Experience

Program Management—Pretreatment program for 25 MGD sewage treatment plants for a large city in New York State. Program included developing permits, evaluating industries for pretreatment program, inspecting industries, evaluating monthly analytical data collected at the plant and throughout the collection system, managing annual inspections and sampling, and preparing annual reports.

MS4 Program Coordinator for the town in Westchester County, New York. Responsibilities included evaluating program for compliance issues, developing illicit discharge and detection and elimination program for stormwater system throughout the town, developing Geographic Information System mapping of storm sewers and watersheds, developing construction and post-construction stormwater inspection programs, and implementing program to train municipal workers in Best Management Practices.

Project Manager for NYSDEC Investigation and Design Standby Contract in New York State. Projects involve providing overall project management for environmental investigations on sites assigned to EA through the Standby Contract. Work includes developing and managing budgets, developing project management work plans and site characterization work plans, field work oversight, and reporting.

Environmental Impact/Risk Assessment—Prepared qualitative and quantitative human health exposure risk assessments for Voluntary Cleanup Program and State Superfund sites at inactive hazardous waste cleanup projects in New York State. Developed remedial alternative evaluations, feasibility studies, and remedial action plans for inactive hazardous waste sites and Voluntary Cleanup Program sites in New York. Remedies evaluated for sites included alternatives that would provide adequate protection for human health and the environment by preventing direct-contact exposure to the waste material and protecting the environment by a combination of engineering and institutional controls.

Performed subsurface investigations for petroleum contaminated soil and groundwater sites in New York State. Conducted air sparge and soil vapor extraction pilot tests for remediation of contaminated sites under the NYSDEC Spills Program.

Supervised the design and coordinated construction of soil vapor extracting, air sparge, chemical oxidation injection, and low-flow oxygen injection remediation systems for contaminated groundwater sites included in the Spills Program in New York State.

Prepared work plans including Health and Safety Plans, Community Air Monitoring Plans, and Feasibility Studies



for site investigations and remedial actions for projects under Voluntary Cleanup Program agreements and State Superfund programs with the NYSDEC.

Conducted site investigations including soil, groundwater, surface water, sediment, and soil gas investigations for hazardous waste sites in New York, New Jersey, Kentucky, and Rhode Island.

Field Environmental Surveys—Coordinated, supervised, and implemented a long-term subsurface geologic investigation for proposed landfill siting projects in New York State. Responsibilities included scheduling, supervising, and directing drilling operations; and geotechnical investigation including classification, testing, and mapping of soils. Additional site investigation responsibilities included detailed hydrogeologic studies including installation of monitoring wells, performing and analyzing slug and pumping tests, and evaluating groundwater flow regimes. Evaluated groundwater data and prepared quarterly and annual reports for several long-term groundwater monitoring programs for landfill closure projects in New York State.

Planned and conducted pump test procedures and evaluated data from 72-hour groundwater pumping tests and hydraulic conductivity tests for landfill closure site in Fulton County, New York.

Conducted project oversight for a dam reconstruction project on a drinking water reservoir in Port Jervis, New York. Project included demolition of an emergency spill way, and construction of a new concrete spillway and berm reconstruction.



EA Project Experience

John's Cleaners Site Characterization Investigation; Ozone Park, New York; NYSDEC; April–November 2008—Provided project management for site investigation project to determine source of tetrachloroethene contamination, and extent of soil and groundwater impacts. Prepared work plan, health and safety plan, and quality assurance plan according to NYSDEC DER-10 requirements for site and remedial investigations. Installed soil borings and groundwater wells, and collected soil and groundwater samples for analysis. Reviewed Site Characterization Report which included a summary of field investigation results, groundwater flow maps, isoconcentration contour maps, and evaluated potential for impacts to environment. No further monitoring or remedial action was recommended and the project was closed. The project contract was amended to include closure of the site by abandoning monitoring wells and preparing a brief summary report.

Project Value – \$72,018; Contract Type – Time and materials; EA Project No. – 14368.23; EA Project Manager – Judith Graham

Tract II, Niagara Falls, New York; NYSDEC; November 2008 – Present; Project Manager—Tract II is an abandoned industrial site located in Niagara Falls, New York. The site has undergone previous site investigation which indicated the soils were impacted with metals and semivolatile organic compounds exceeding NYSDEC guidance values for commercial sites. A supplemental investigation was completed by EA which included clearing and grubbing the site, asbestos survey of dilapidated buildings, test pit excavation, and analysis of soils to determine the extent of the impacts, and to provide data for remedial design. Conceptual Remedial Design Work Plans and supporting documents will be prepared based on the results of the additional investigations for remedial design and building demolition. After the Conceptual Design and Basis of Design Report is approved, contract specifications and drawings will be prepared for bidding purposes.

Project Value – \$128,673; Contract Type – Time and Materials; EA Project No. – 14474.30; EA Project Manager – Judith Graham

Ash Road, Vestal, New York; NYSDEC; August 2008 – Present; Project Manager—Ash Road site is a commercial property formerly known as Town Square Body Shop and Hall Plumbing. The buildings were demolished and the site paved over during the construction of the Lowes retail store. A limited Phase II investigation was completed at the former Town Square Body Shop and Hall Plumbing in 1996. Data collected during that investigation indicated that the soil and groundwater were impacted by chlorinated compounds and volatile organic compounds. Tetrachloroethylene concentrations in groundwater were as high as 27,000 parts per billion. Tetrachloroethene concentrations in groundwater were reported as high as 4,630 parts per billion. EA completed a site characterization investigation in two phases at the Ash Road site in August 2008 and January 2009 to determine the nature extent of tetrachloroethene and tetrachloroethylene contamination in the soil and groundwater at the site, and to determine the source area of the impacts. A soil source was not identified and groundwater impacts appear to be less concentrated than those reported in 1996. Additional investigation is requested by the NYSDEC to determine if a soil source still exists by completing a membrane interface profile of potential source areas.

Project Value – \$125,802; Contract Type – Time and Materials; EA Project No. – 14368.26; EA Project Manager – Judith Graham

Brenner Road, Congers, New York; NYSDEC; August 2008 – March 2009; Project Manager—EA prepared a Project Management Work Plan, Schedule 2.11, Site Characterization Work Plan, Health and Safety Plan, and Quality Assurance Project Plan for this NYSDEC project. Site characterization was completed to determine the source of chlorinated compounds and Freon in groundwater and to determine the extent of impacts at an active industrial/business park located adjacent to residential areas where water wells had been impacted by chlorinated compounds and Freon. The investigation included the use of a specialized geophysical survey in addition to traditional soil and groundwater analysis. The resistivity survey was used to supplement data gathered and to help locate potential impacted areas for soil borings and groundwater monitoring well placement.

Project Value – \$127,000; Contract Type – Time and Materials; EA Project No. – 14368.26; EA Project Manager – Judith Graham



Former Mills Site; Skaneateles, New York; NYSDEC; August–December 2008; Project Manager—EA prepared work plans for a site characterization investigation at a site that included abandoned manufacturing facilities and railroad line, a Class CT (trout) stream, and public walking trails. Some of the abandoned buildings located on the site had operated as water-powered textile mills during the late 1800s, which used railroads for transportation of goods. The investigation included collecting sediment, surface, and subsurface soil samples and analyzed for metals and semivolatile organic compounds. High lead, arsenic, and semivolatile organic compounds levels indicated likely impacts from railroad beds, but also implicated past practices of tile manufacturing facility once located onsite. A Site Characterization Report was completed that included a summary of field results, sample location maps, and discussion of potential sources of detected impacts.

Project Value – \$42,000; Contract Type – Time and Materials; EA Project No. – 14368.21; EA Project Manager – Judith Graham

Other Project Experience

Water Supply Evaluation; Orangeburg, New York Location; Town of Orangeburg; 2006; Hydrogeologist— Evaluated failing water supply in bedrock aquifer for a small water district in Orange County, New York. Provided oversight on 72-hour pumping test for water supply wells. Recommendations for system modifications, well rehabilitation, and siting of new water supply wells were provided. Evaluated methods and test data for 72-hour pumping test data for water well permit application.

Water Supply Evaluation for Regional Water Systems; village of Heuvelton, Town of Oswegatchie, Town of Lisbon, and Village of Cassadaga, New York; 2007; Hydrogeologist—Assisted in evaluating properties and potential well sites for water in small villages in New York. Work on these projects included installing, testing, and permitting of a new water supply well for the villages of Heuvelton and Cassadaga, New York. Provided assistance in identifying fracture traces in the field for a potential water supply well location. Provided environmental evaluation of potential wellhead protection issues for a new water supply well for the village of Heuvelton, New York. Assisted with field reconnaissance of fracture trace evaluations and locating potential water supply well sites for regional water supply in the towns of Oswegatchie and Lisbon, New York. Prepared evaluation of potential well head protection issues for related fracture trace groundwater recharge areas.

Employment History

Years of EA Experience: 1 Years with Other Firms: 13

Employment History–Detailed

Employer—EA Science and Technology

Dates of Employment—January 2008 – Present

Title—Senior Geologist/Project Manager

Employer—Stearns & Wheler, LLC

Dates of Employment—April 1998 – January 2008

Title—Scientist

Employer—Geraghty & Miller
Dates of Employment—April 1994 – November 1996
Title—Scientist

Employer—Smith & Mahoney
Dates of Employment—June–September 1993
Title—Scientist



List of Technical Skills

- Site investigation and remediation
- Phase I and Phase II environmental site assessments
- Stormwater compliance
- Pretreatment program compliance
- Water supply experience



David C. Crandall Scientist

Mr. Crandall has 4 years of experience in environmental consulting. Prior to working at EA, David was employed as an environmental technician for a regional environmental firm, performing Phase I Environmental Site Assessments, Phase II Investigations, and Phase III Remedial Projects for banking and business clients. Mr. Crandall has experience with field sampling techniques, underground storage tank closures, and various remedial techniques. He is currently working primarily for EA's New York State Department of Environmental Conservation contract, performing work plan development, field sampling, and summary reporting.

Qualifications

Education

 B.S.; State University of New York College of Environmental Science and Forestry, Environmental Studies – Policy and Management; 2004

Specialized Training

OSHA 8-Hour HAZWOPER Supervisor Training; 2008 OSHA 8-Hour HAZWOPER Refresher Training; 2008 OSHA 40-Hour HAZWOPER Training; 2006

CPR and First Aid Training

Professional Experience

Field Sampling and Site Management—Performed field sampling, including soil, groundwater, sediment, soil vapor, and indoor air monitoring. Additionally, provided coordination with environmental laboratories, data validators, and other subcontractors to ensure timely sample collection and analysis for various projects. Also ensured Health and Safety Plan compliance while onsite.

Subsurface Investigations—Supervised subsurface soil sampling using Geoprobe methodologies and test pitting during numerous site investigations. Described soil samples according to the Unified Soil Classification System. Selected samples for laboratory analysis. Performed oversight activities during the removal of former underground storage tanks.

Well and Piezometer Installation—Supervised the installation of piezometers and monitoring wells in conjunction with subsurface investigations.

Aboveground/Underground Storage Tank Removal—Supervised aboveground/underground storage tank removal and evaluated the extent of any contamination leakage and ensured the proper disposal of tank contents, tanks, and residual contamination.

Geographical Information Systems—Developed maps for project work plans and summary reports with ArcView GIS software. Logged Global Positioning System coordinates during field activities for site map development.

Technical Report Preparation—Preparation of monthly, quarterly, and annual sampling reports. Prepared and produced numerous Phase I environmental site assessment reports. Prepared work plans, safety and health plans, quality assurance program plans, and summary reports for remedial investigations of soil, soil vapor, and groundwater. Also prepared quarterly operation and maintenance reports and letter reports detailing specific maintenance events and recommendations for modifications of existing groundwater monitoring activities.



EA Project Experience

Former Love Cleaners Site, Hempstead, New York; New York State Department of Environmental Conservation; July 2008 – Present; Site Manager—Site manager for site characterization of former dry cleaner suspected to be contaminating potable well field. Coordinated scheduling of field work, subcontractors, and field personnel, and oversaw environmental sample collection of soil, groundwater, soil vapor, and sub-slab vapor samples. Prepared a Summary Report for the site including an analysis of the data and recommendations for further actions at the site. Project Value – \$134,426; Contract Type – Cost Plus Fixed Fee; EA Project No. – 14368.34; EA Project Manager – Jennifer Martin Bouchard

Former Pappas Dry Cleaners, Dansville, New York; New York State Department of Environmental Conservation; August 2007 – Present; Project Scientist—Provided oversight for monitoring well installation and soil vapor point installation. Performed groundwater and soil vapor sampling required for remedial investigation. Project Value – \$260,000; Contract Type – CPFF EA Project – 14368.08; EA Project Manager – Jim Hayward

Former Grumman Settling Ponds Site, Town of Oyster Bay, New York; New York State Department of Environmental Conservation; August 2007 – Present; Project Scientist—Provided soil vapor point installation oversight. Performed soil vapor and indoor air sampling required for immediate investigation work assignment. Project Value – \$50,000; Contract Type – CPFF EA Project – 14368.16; EA Project Manager – Robert Casey

Mayer Landfill Site, Blooming Grove, New York; New York State Department of Environmental Conservation; March 2007 – Present; Project Scientist—Prepared Project Management and Remedial Design/Remedial Action work plans for site. Provided oversight of installation of test pits, soil borings, and soil vapor points for soil, groundwater, and soil vapor samples. Developed Basis of Design Report based upon sampling results for excavation of light non-aqueous phase liquid from area of landfill.

Project Value - \$280,000; Contract Type - CPFF EA Project - 14474.03; EA Project Manager - Chris Canonica

William Benson Landfill Site, Livonia, New York; New York State Department of Environmental Conservation; April 2007 – Present; Site Manager—Prepared Project Management and Site Management plans for site. Provided oversight for landfill inspection activities, and performed landfill gas monitoring and groundwater sampling for quarterly events. Prepared quarterly reports based on groundwater and landfill inspection results. Developed site Periodic Review Report summarizing results of sampling events and making recommendations for future sampling required.

Project Value – \$130,000; Contract Type – CPFF EA Project – 14474.04; EA Project Manager – Maureen Whalen

Autohaus, Rochester, New York; New York State Department of Environmental Conservation; October 2007 – Present; Scientist — Performed groundwater sampling at location as part of long term monitoring. Developed site Periodic Review Report summarizing results of sampling events and making recommendations for future sampling required.

Project Value – \$50.273.00; Contract Type – CPFF; EA Project No. – 1436826; EA Project Manager – Maureen Whalen

Varin's Market Site, Ellenburg Depot, New York; New York State Department of Environmental Conservation; June 2007 – Present; Site Manager—Prepared Project Management and Site Characterization work plans for site. Provided oversight of installation soil borings, temporary groundwater monitoring wells, and soil vapor points for soil, groundwater, and soil vapor samples. Also, performed soil vapor intrusion evaluations at three structures as directed by NYSDEC and NYSDOH.

Project Value - \$39,000; Contract Type - CPFF EA Project - 14368.13; EA Project Manager - Robert Casey

Power City Warehouse Site, Niagara Falls, New York; New York State Department of Environmental Conservation; July 2007 – Present; Site Manager—Prepared Project Management and Site Characterization work plans for site. Performed historical research of site, including review of historical documents provided by City of Niagara Falls. Provided oversight of sediment and subsurface soil sampling and discharge of floodwaters for visual inspection of basement within a former battery manufacturing structure.

Project Value - \$48,000; Contract Type - CPFF EA Project - 14368.11; EA Project Manager - Robert Casey



Sweden-3 Chapman Site, Sweden, New York; New York State Department of Environmental Conservation; September 2007 – Present; Site Manager—Prepared Project Management and Remedial Design/Remedial Action work plans for site. Provided oversight of installation of test pits, soil borings and soil vapor points for soil, groundwater, and soil vapor samples. Assisted in development of Basis of Design Report based upon sampling results for excavation of light chlorinated volatile organic compound contamination from section of landfill which was determined to be impacting local groundwater.

Project Value - \$250,000; Contract Type - CPFF EA Project - 14474.27; EA Project Manager - Chris Canonica

Non-Department of Defense Non-Operational Defense Sites Inventory, Western Region of the United States; U.S. Army Corps of Engineers; 2007; Team Member—Served as team member during site visit to South Dakota Non-Department of Defense Non-Operational Defense Sites. Provided Global Positioning System services during site visits, and aided in inspection of sites and data collection/research activities. Also provided post site visit reporting assistance.

Project Value - \$1.7 million; Contract Type -LS EA Project - 62028.17; EA Project Manager - Vince Williams

Employment History

Years of EA Experience: 2.0 Years with Other Firms: 2.5

Employment History-Detailed

Employer—EA Science and Technology

Dates of Employment—March 2007 – Present

Title—Scientist II

Employer—Lender Consulting Services, Inc.

Dates of Employment—December 2004 – March 2007

Title—Environmental Technician/Senior Environmental Technician

List of Technical Skills

- Technical report preparation
- Familiar with various field and laboratory equipment (maintenance as well as usage)
- Field investigation activities, including preparing, sampling, gauging, and data collection.
- UST removal oversight
- Microsoft Office and software applications
- ArcView Geographic Information System

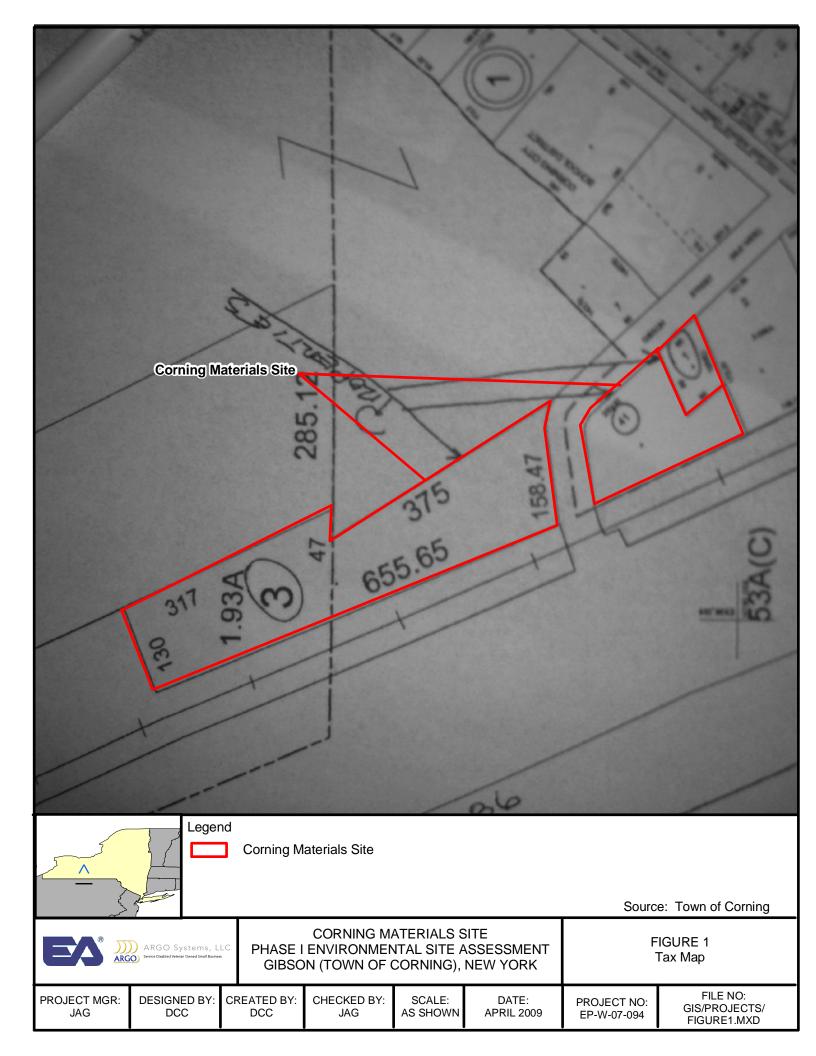
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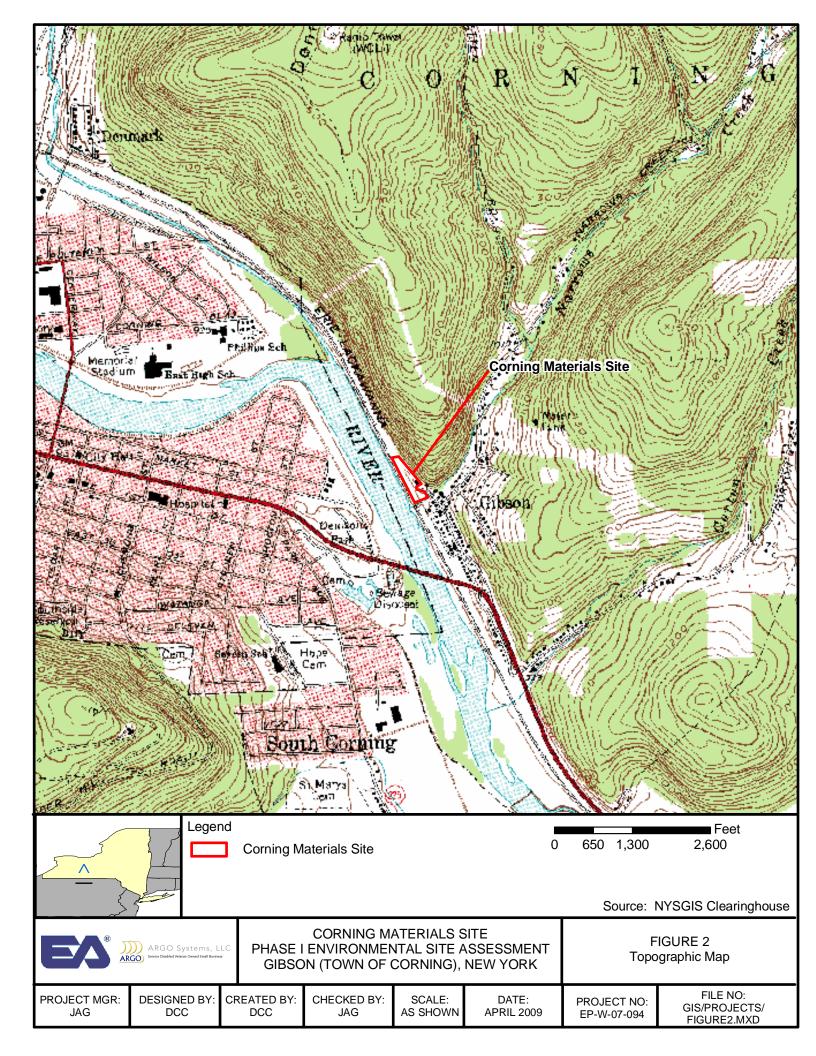
- Collection of groundwater, surface water, soil, and sediment samples
- Indoor air and soil vapor sample collection
- Field investigation activities, including preparing, sampling, gauging, and data collection
- Groundwater sampling (filtered, unfiltered, low-flow)
- Landfill gas venting system sampling
- Phase I and Phase II environmental site assessments

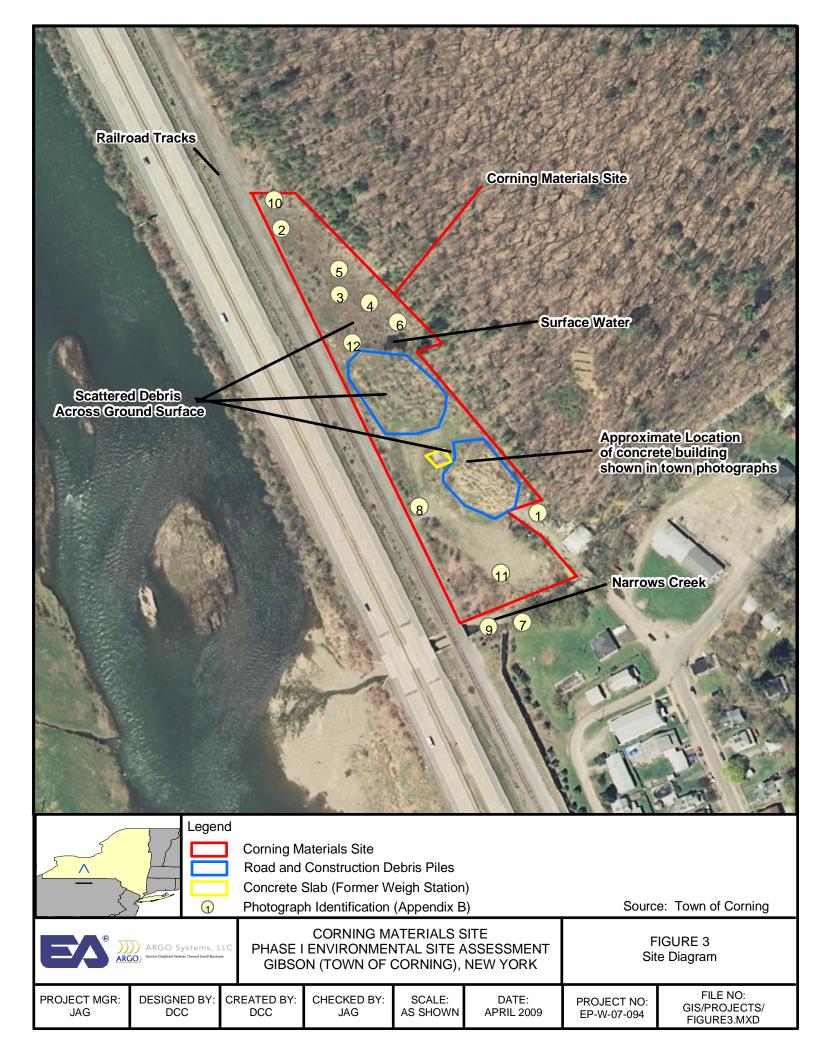


Appendix A

Figures





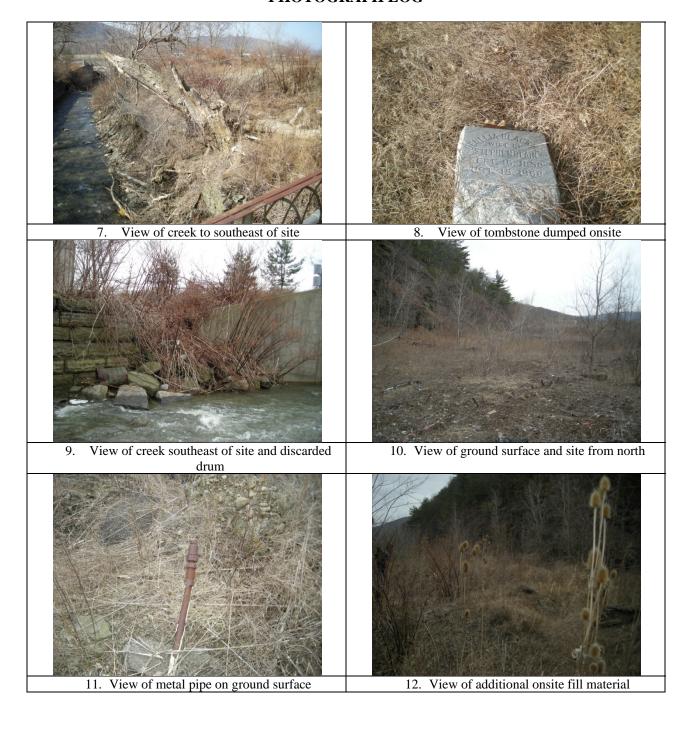


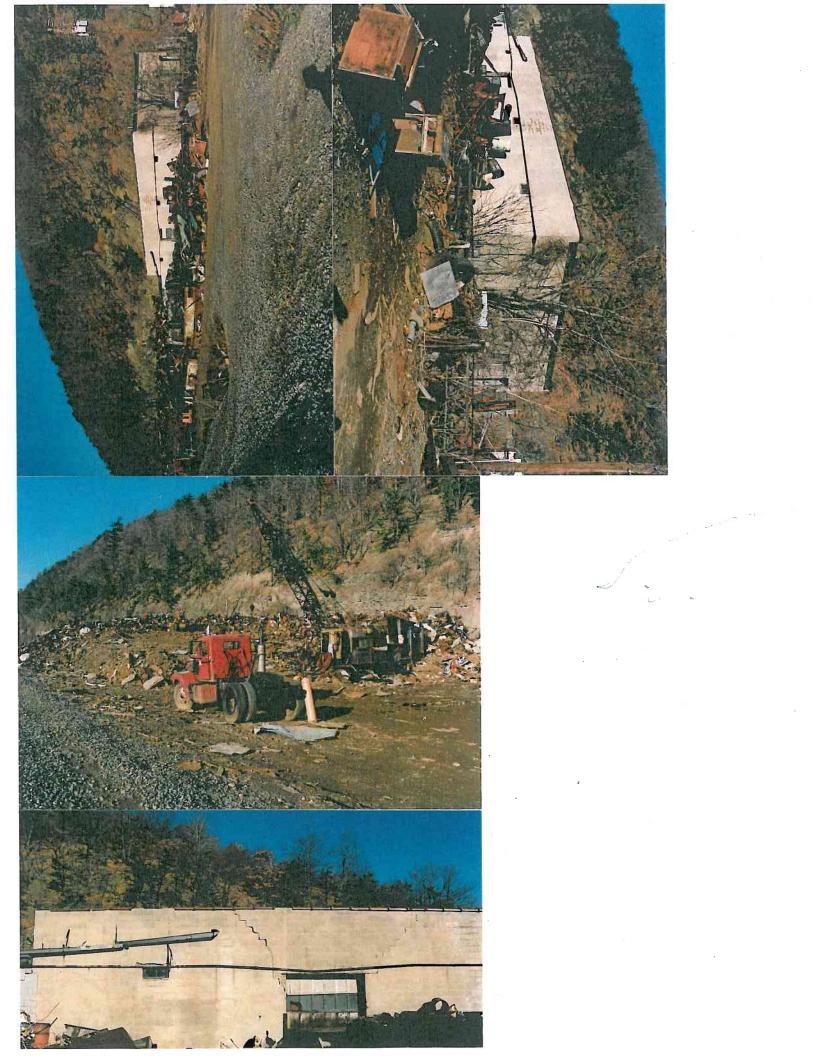
Appendix B
Photograph Log

PHOTOGRAPH LOG



PHOTOGRAPH LOG







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7

Appendix C

Historical Research Documentation

- **C.1** Aerial Photographs
- **C.2** Historical Maps

Appendix C.1 Aerial Photographs

Corning Materials Site

Main Street/College Ave Corning, NY 14830

Inquiry Number: 2431689.5

March 03, 2009

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

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

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

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Date EDR Searched Historical Sources:

Aerial Photography March 03, 2009

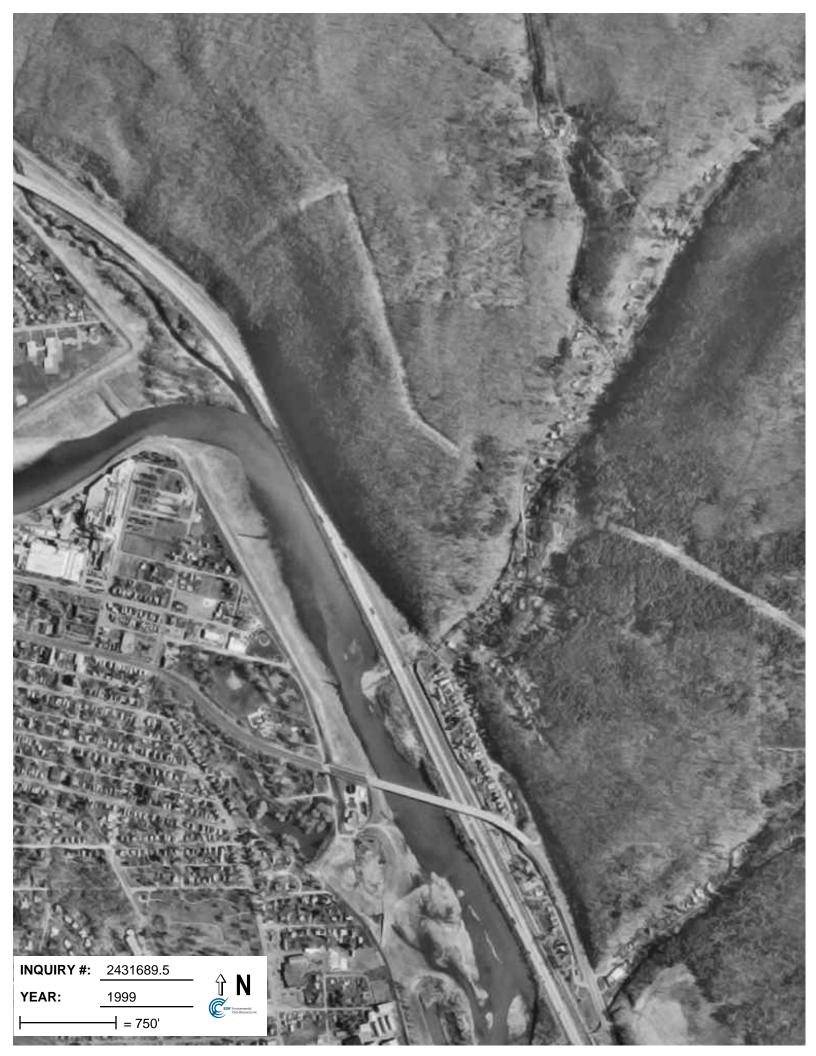
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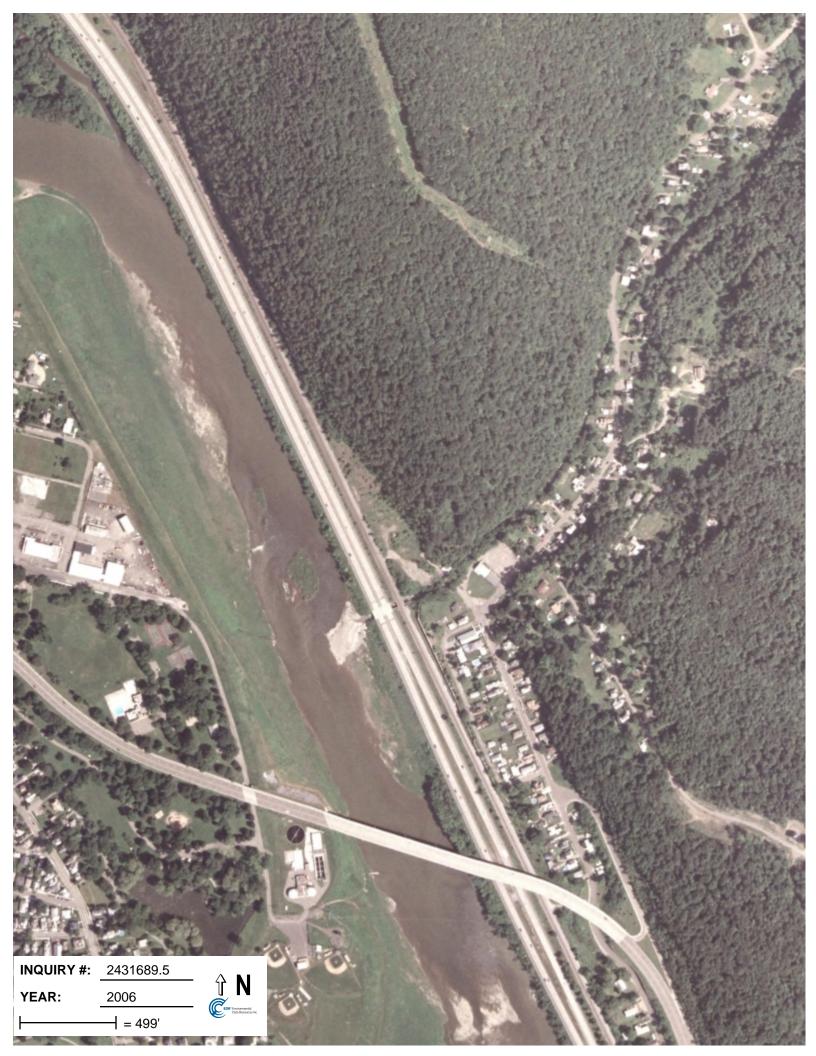
Main Street/College Ave Corning, NY 14830

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1976	Aerial Photograph. Scale: 1"=1000'	Panel #: 2442077-B1/Flight Date: October 12, 1976	EDR
1986	Aerial Photograph. Scale: 1"=1000'	Panel #: 2442077-B1/Flight Date: April 14, 1986	EDR
1999	Aerial Photograph. Scale: 1"=750'	Panel #: 2442077-B1/Flight Date: April 14, 1999	EDR
2006	Aerial Photograph. Scale: 1"=499'	Flight Year: 2006	EDR









1938 Aerial Photograph Obtained from Steuben County Clerk's Office 17 March 2009



Close up of Site: 1938 Aerial Photograph Obtained from Steuben County Clerk 17 March 2009



Appendix C.2

Historical Maps

Corning Materials Site

Main Street/College Ave Corning, NY 14830

Inquiry Number: 2431689.4

March 02, 2009

The EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

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

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

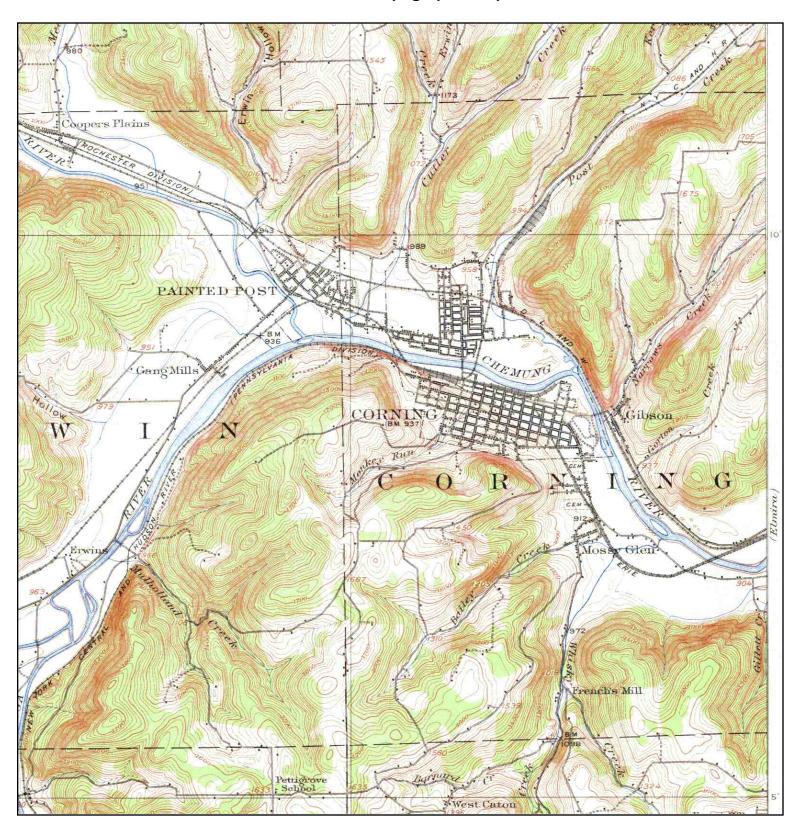
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Historical Topographic Map





TARGET QUAD

NAME: **CORNING** MAP YEAR: 1914

SERIES: 15 SCALE: 1:62500 SITE NAME: Corning Materials Site ADDRESS: Main Street/College Ave

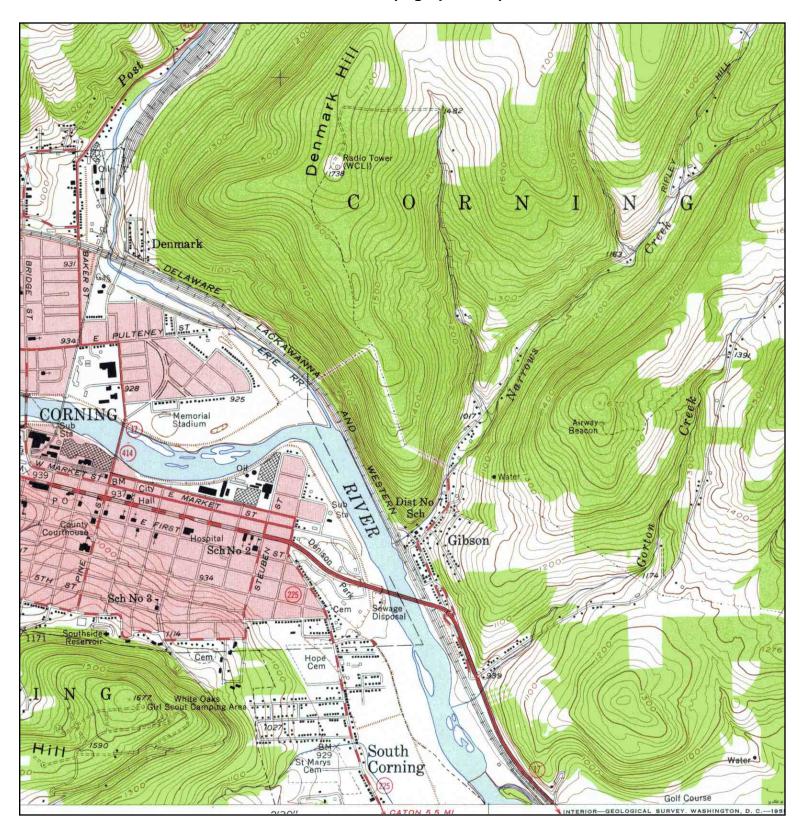
Corning, NY 14830

42.1411 / 77.032 LAT/LONG:

CLIENT: EA Engineering Sci & Tech

CONTACT: **David Crandall** INQUIRY#: 2431689.4 RESEARCH DATE: 03/02/2009

Historical Topographic Map





TARGET QUAD

NAME: **CORNING**

MAP YEAR: 1953

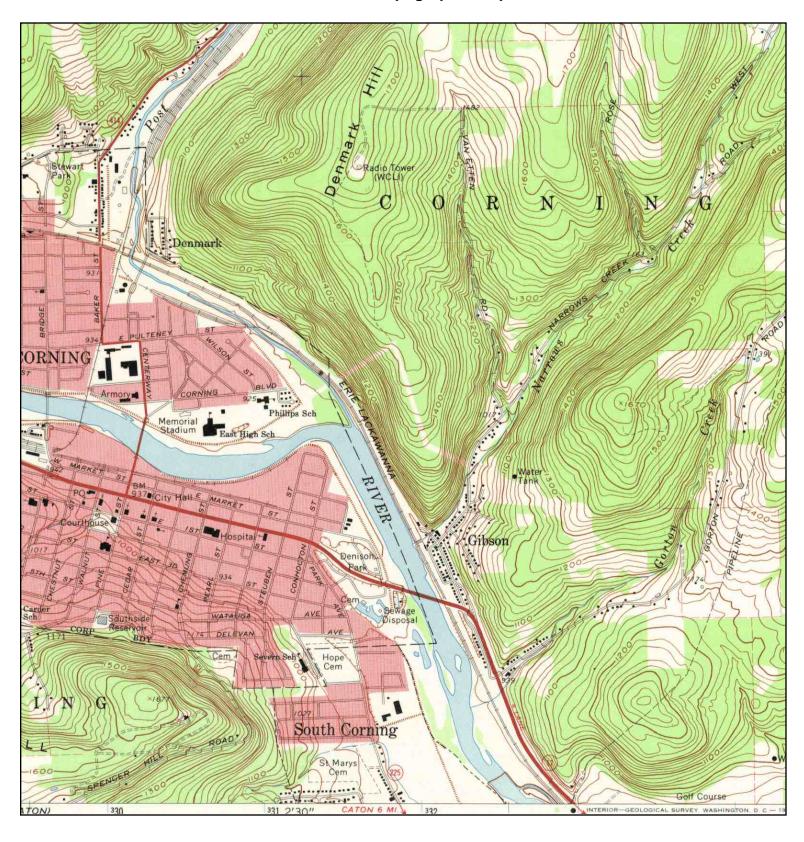
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Corning Materials Site

ADDRESS: Main Street/College Ave Corning, NY 14830

LAT/LONG: 42.1411 / 77.032 CLIENT: EA Engineering Sci & Tech

CONTACT: **David Crandall** INQUIRY#: 2431689.4 RESEARCH DATE: 03/02/2009

Historical Topographic Map





TARGET QUAD

NAME: **CORNING** MAP YEAR: 1969

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Corning Materials Site ADDRESS: Main Street/College Ave

Corning, NY 14830

LAT/LONG: 42.1411 / 77.032 CLIENT: EA Engineering Sci & Tech

CONTACT: **David Crandall** INQUIRY#: 2431689.4 RESEARCH DATE: 03/02/2009

Corning Materials Site

Main Street/College Ave Corning, NY 14830

Inquiry Number: 2431689.3

March 02, 2009

Certified Sanborn® Map Report



Certified Sanborn® Map Report

3/02/09

Site Name: Client Name:

Corning Materials Site Main Street/College Ave Corning, NY 14830 EA Engineering Sci & Tech 6712 Brooklawn Parkway Syracuse, NY 13211

EDR Inquiry # 2431689.3 Contact: David Crandall



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

Certified Sanborn Results:

Site Name: Corning Materials Site
Address: Main Street/College Ave
City, State, Zip: Corning, NY 14830

Cross Street:

P.O. # NA **Project:** 1462302

Certification # E130-4AF9-91F4



Sanborn® Library search results Certification # E130-4AF9-91F4

UNMAPPED PROPERTY

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

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

✓ Library of Congress

✓ University Publications of America

▼ EDR Private Collection

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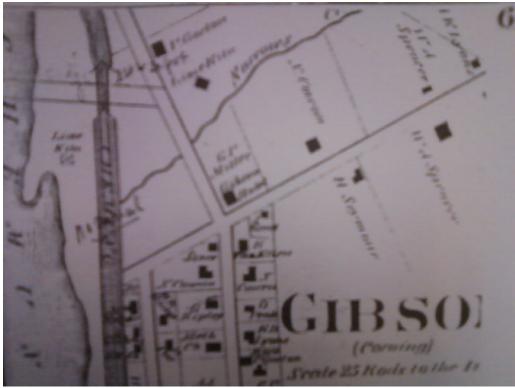
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Corning City Map: 1925 – Obtained from Steuben County Clerk 17 March 2009



1865 Steuben County Atlas Obtained from Corning Library 17 March 2009



Corning Materials Site

Main Street/College Ave Corning, NY 14830

Inquiry Number: 2431689.8

March 04, 2009

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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Appendix D Regulatory Records Documentation

NYS Department of Environmental Conservation

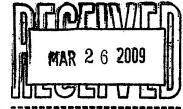
Region 8 Freedom of Information Law 6274 East Avon-Lima Road Avon, New York 14414-9519

Website: www.dec.state.ny.gov



3/17/2009

David Crandall
Ea Engineering
6712 Brooklawn Parkyway, Suite 104
Syracuse, NY 13211



FOIL ID: 09-0188

Subject: Main Street, Gibson (Town of Corning, NY 14830)

Dear Mr. Crandall:

Your request has been reviewed for the above referenced records under the New York State's Freedom of Information Law (FOIL). Please note that most of our records are filed by names of individuals or corporations. We have no way of locating or retrieving records if they are filed under names or addresses other than those you have provided. If no records have been located, this does not necessarily mean, and should not be interpreted to mean that there have never been any violations, complaints, claims, investigations, or inquiries involving those names or addresses. We cannot make any representations as to whether there are or have been any such violations, complaints, claims, investigations, or inquiries.

Please Note: Unless you gave us a spill number, we did not do a search of the spills files. We did not inquire whether the Albany office or other regional offices of our Department have records of the type you requested. We did not check for the existence or proximity to a State regulated wetland.

After a diligent search, no records could be located for the names and/or addresses you provided.

Spill Report anly

Records have been found by the following units and are available for review and/or copying. The size of the file(s) are listed to the right of the unit(s).

There is no charge to review records or for copies of seven or fewer pages. By law, copy charges will not exceed 25 cents per page or the actual cost of copying. Photographs, maps, oversized documents, videotapes, or audio tapes generally cost more than 25 cents per page to copy. You may be required to pay a deposit prior to copies being made and/or to pay all copy charges prior to copies being sent.

Depending on the volume of copies requested, they may be sent to an outside copy service. If you desire to review the records, please be aware that due to limited office space, only two people can be accommodated in the document review area.

Please inform us within 14 days from the date of this letter how you wish to proceed. After that time you will need to resubmit your request.



The EDR Environmental LienSearchTM Report



CORNING MATERIALS SITE STEUBEN COUNTY CORNING, NY 14830

Project Number 02431689.7

March 6, 2009

The Standard in Environmental Risk Information

440 Wheelers Farm Road Milford, Connecticut 06461

Nationwide Customer Service

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

The EDR Environmental LienSearch Report includes results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers follows established procedures to:

- search for parcel information, legal description, and ownership based on client supplied address information;
- research indexes and title repositories;
- obtain a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument (title, parties involved, and description); and
- provide a copy of the deed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

MAIN ST	G MATERIALS S C./COLLEGE AVI G, NY 14830				
RESEARCH SOUR	RCE				
Sources: Steuben	County				
DEED INFORMATI	ION				
Type of Deed:	WD	QCD	Oth	ner 🔀	<u>DEED</u>
Title is vested in:	: Corning Materials, Inc.				
Title received from:	John R. Johans	sen			
Deed Dated: Deed Recorded: Book: Page:	September 18, September 24, 1023 598				
LEGAL DESCRIPT	<u> TION</u>				
Description: Legal a	attached as Exhi	ibit "A"			
Assessor's Parcel N	Number:318.11-0	01-001			
ENVIRONMENTAL	<u>. LIEN</u>				
Environmental Lien	: Four	nd 🗌	Not Found		
If yes:					
1 st Party:					
2 nd Party:					
Dated: Recorded: Book: Page: Comments:					
OTHER ACTIVITY	AND USE LIMI	TATIONS (A	ULs)		
Other AUL's:	Four	nd 🗌	Not Found	\boxtimes	

TARGET PROPERTY INFORMATION

ADDRESS

CORNING MATERIALS SITE MAIN ST./COLLEGE AVE. CORNING, NY 14830

CORNING, NY 14830				
RESEARCH SOUR	<u>CE</u>			
Sources: Steuben	County			
DEED INFORMATI	<u>ON</u>			
Type of Deed:	WD QC	в П	Other 🔀	DEED
	Corning Waste Materials, Inc.			
Title received from:	om: Erie-Lackawanna Railroad Company			
Deed Dated: Deed Recorded: Book: Page:	Deed Dated: June 11, 1963 Deed Recorded: August 6, 1963 Book: 811			
LEGAL DESCRIPT	ION			
Description: Legal a	ttached as Exhibit "B'	,		
Assessor's Parcel Number:318.00-01-003				
ENVIRONMENTAL	LIEN			
Environmental Lien		Not Fou	und 🔀	
Environmental Lien	Found [] Not Fot	ind 🔼	
If yes:				
1 st Party:				
2 nd Party:				
Dated: Recorded: Book: Page: Comments:				
OTHER ACTIVITY AND USE LIMITATIONS (AULs)				
Other AUL's:	Found	Not Fou	ınd 🔀	

TARGET PROPERTY INFORMATION

ADDRESS

CORNING MATERIALS SITE

MAIN ST./COLLEGE AVE. CORNING, NY 14830					
RESEARCH SOUR	RCE				
Sources: Steuben	County				
DEED INFORMATI	<u>ION</u>				
Type of Deed:	WD 🔀	QCD	Othe	r 🔲	DEED
Title is vested in:	Corning Materia	ls, Inc.			
Title received from:	Purcell Cadillac-	Olds Co., Inc.			
Deed Dated: Deed Recorded: Book: Page:	October 3, 1983 October 5, 1983 1044 308				
LEGAL DESCRIPT	<u>TION</u>				
Description: Legal a	attached as Exhib	it "C"			
Assessor's Parcel N	Number:318.11-0	1-41			
ENVIRONMENTAL	<u>LIEN</u>				
Environmental Lien	: Found	i 🗌	Not Found	\leq	
If yes:					
1 st Party:					
2 nd Party:					
Dated: Recorded: Book: Page: Comments:					
OTHER ACTIVITY AND USE LIMITATIONS (AULs)					
Other AUL's:	Found	ı 🗌 ı	Not Found		

EXHIBIT A

LIBER 1023 PAGE 0 598

FORM 5813

TUTTELANE REGISTERED U. S. PAT. OFFICE TUTTLE LAW PRINT, PUBLISHERS, MUTLANS, VI 0870

Unis Indent

Made the Ninetzen Hundred and Eighty-One day of

September Between

JOHN R. JOHANSEN, RD, Gibson, Corning, New York,

part y of the first part, and

CORNING MATERIALS, INC., RD, Gibson, Corning, New York,

part y of the second part, with that the part y of the first part, in consideration of the sum of ONE & 00/100--- Dollar (\$1.00---) lawful money of the United States, and other good & valuable consideration paid by the part y of the second part, does hereby grant and release unto the part y of the second part, its distributees and assigns forever, all

THAT TRACT OR PARCEL OF LAND, situate in the Hamlet of Gibson, in the Town of Gorning, Steuben County, New York, known as the "Town Hall Lot", situate and lying on the westerly side of the public highway, through said Gibson and called the "Old State Road", being 66 feet, more or less in front on said highway and 95 feet, more or less in depth, as conveyed by Joseph A. King, et ano, to Jesse Austin October 15, 1951 and recorded in Steuben County Clerk's Office in Liber 630 of Deeds at page 140.

BEING the same premises conveyed by Mason J. Bower to John R. Johansen and Marian G. Johansen, husband and wife as tenants by the entirety, by Deed dated October 17, 1961, recorded October 18, 1961, in Liber 794 of Deeds at Page 25.

551

REAL ESTATE
SEP2 4 1981
TRANSFER TIAX
STEUBEN
COUNTY

NE 24 4 31 PH'8 TEUBER COUNT LERK'S OFFICE

1265

Constitute with the appurtenances and all the estate and rights of the part y of the first part in and to said premises,

of the first part in and to said premises,

of the first part in and to said premises,

of the first part in and to said premises,

and assigns forever. its distributees party of the first part as follows: First, That said party of the first part seized of said premises in fee simple, and has good right to convey the same;
Bestud. That the part y of the second part shall quietly enjoy the said premises:

Office That the said premises are free from incumbrances, except as aforesaid.

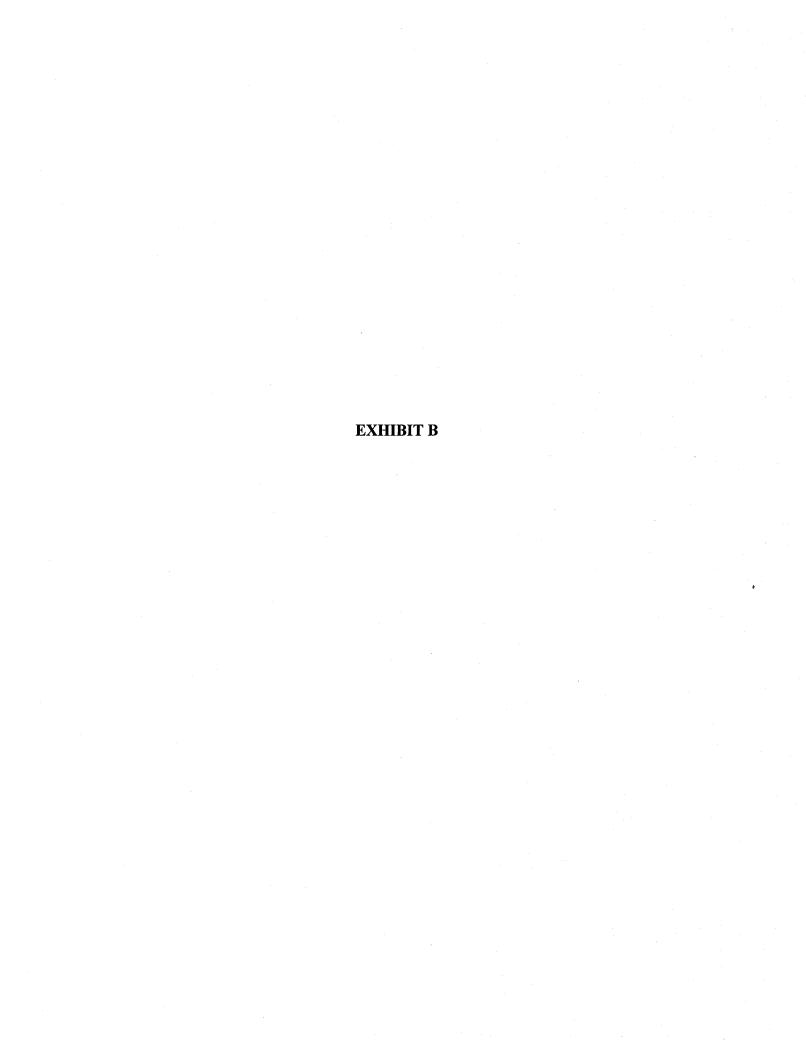
Bourth, That the part y of the first part will execute or procure any further necessary assurance of the title to said premises;

Mich That and a said premises; Bilit. That said party of the first part will forever will fraction Marrant the title to said premises.

Stuly. That, in Compliance with Sec. 13 of the Lien Law, the grantor will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. In Witness Whereof, the part y of the first part has hereunto set his hand and seal the day and year first above written. In Presence of State of New York On this County of STEUBEN

See .: Nineteen Hundred and Eighty-One. " day of September before me, the subscriber, personally appeared

John R. Johansen to me personally known and known to me to be the same person who executed the within Instrument, and he duly to me that the executed the same. described in and acknowledged They is on the section to be of the pointerniture, trinion deneral, to the house on the two townshell the of thorons BTEUBEN COUNTY, SS NECOREGO BY THE 31 DAY OF COLORA P. AL HI ECGN 1023 OF



THIS INDENTURE, made the / day of Juna in the year One Thousand Nine Hundred and Sixty-three,

BETWEEN

ERIE-LACKAWANNA RATIROAD COMPANY, a corporation of the State of New York, having its office and principal place of business at 140 Cedar Street, in the City, County and State of New York, party of the first part, and

CORNING WASTE MATERIALS, INC., a corporation of the State of New York, having a Post Office address of Box 43, Corning, New York, party of the second part,

WITNESSETH:

That the party of the first part in consideration of the sum of ONE DOLLAR (\$1.00), lawful money of the United States, and other good and valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, its successors and assigns forever,

All that tract or parcel of land situated in the Town of Corning, County of Steuben, State of New York, bounded and described as follows:

Beginning at a point in the center line of Main Street, distant twenty (20) feet northeasterly, at right angles, from the original center line of the Buffalo Division of Erie-Lackawanna Railroad Company at rechaining station 14749+44.34; thence

- (1) Northwesterly, along a line parallel with and twenty (20) feet northeasterly, at right angles, from the said original center line a distance of six hundred fifty-five and sixty-six hundredths (655.66) feet to a point; thence
- (2) Northeasterly, at right angles, a distance of one hundred thirty (130) feet,

STEVEN SOUNT

USER 811 MG: 572

- (4) Northwesterly, along said easterly property line a distance of forty-seven (47) feet, more or less, to a corner; thence
- (5) Southeasterly, still along said easterly property line, a distance of three hundred seventy-five (375) feet, more or less, to the center line of Main Street; thence
- (6) Southwesterly along said center line of Main Street a distance of one hundred fifty-eight and forty-seven hundredths (158.47) feet to the point of beginning.

Containing one and ninety-three hundredths (1.93) acres, more or less.

This conveyance is made subject to outstanding rights, if any, in any existing or former street, road, highway or driveway and in any brook, stream, drainage ditch, sewer or other water course crossing or bounding the premises.

Excepting such structures and facilities located upon the premises as are not owned by the party of the first part.

Excepting and reserving unto the party of the first part, its successors and assigns, the railroad pole and wire line and facilities, including, without limitation, facilities owned by The Western Union Telegraph Company, which are situate in whole or in part, in, on, over and across the premises, together with a permanent easement for the purpose of maintaining, operating, using, repairing, reconstructing, renewing and replacing said pole and wire line in its present location, or in such other location as may be mutually agreed upon, together with the right to enter upon the premises at any and all times to inspect, maintain, repair, renew, replace, restore or change said

party of the first part, its successors and assigns, of the right and easement hereinabove reserved shall be without liability of any sort, nature or description therefor accruing against the party of the first part, its lessees, licensees, successors or assigns, in connection therewith or in consequence thereof.

The party of the second part, for itself, its successors and assigns, by the acceptance of this deed covenants and agrees to and with the party of the first part, its successors and assigns, as part of the consideration for this conveyance, that:

- (1) neither will they erect or permit to be erected any structure or facility under said pole and wire line in a manner or of material which might create a fire hazard, nor will they do anything which would in any way interfere with the use and operation of said pole and wire line;
- (2) they shall assume full responsibility for the construction and maintenance of all fences which may be legally required along the boundaries of the premises, and release, indemnify and save harmless the party of the first part, its successors and assigns, from failure so to do;
- (3) in the development of the premises, they shall divert the concentration of surface drainage on the premises away from the remaining lands of the party of the first part, its successors and assigns; and
- (4) the foregoing covenants shall run with the land.

15ER 811 MGF 574

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, its successors and assigns forever.

IN WITNESS WHEREOF, the party of the first part has caused these presents to be signed by its Vice President, thereunto duly authorized, and its corporate seal to be hereunto affixed and duly attested, the day and year first above written.

ERIE-LACKAWANNA RAILROAD COMPANY

BY

ATTEST:









STATE OF OHIO COUNTY OF CUYAHOGA

On this 11 in the day of といろに year One Thousand Nine Hundred and Sixty-three, before me, the subscriber, personally appeared M. C. SMITH, JR. to me known, who, being by me duly sworn, did depose and say that he resides at

30850 Park Lane Pepper Pike Village, Chic ; that he is vice President of ERIE-LACKAWANNA RATIROAD COMPANY, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

escentes.

Aug 6 9 12 AN 1963

STEUBEN COUNTY CLERK'S OFFICE

JAMES D. GOBEILLE, Jr., Notary Public Cuyahoga County, Ohio

My Commission Expires Aug. 30, 1963 16.2 20 0

The State of Ohio, } ss.

I, EMIL J. MASGAY, Clerk of the Court of Common Pleas, a Court of Record of Cuyahoga County, aforesaid, Bo Hereby Certify that before whom the annexed acknowledgment, oath, affidavit, was taken, was at the date thereof a NOTARY PUBLIC in and for said County, duly authorized by the laws

of Ohio to take the same, also to make acknowledgments, affidavits and proofs, of deeds or conveyances for land, tenements or hereditaments situated and lying in said State of Ohio, and further that I am well acquainted with his handwriting and believe his signature thereto is genuine, and that the annexed instrument is executed according to the laws of the State of Ohio.

Commission expires.

EXHIBIT C

RM 554X N. Y. DEED-WARRANTY (From a Corporation)

THERANX COMMERCION U. S. PAT. OFFI

This Indendure,

Made the 3rd day of October,

Nineteen Hundred and Eighty-three

Between PURCELL CADILLAC-OLDS CO., INC., a domestic corporation

excorporation organized under the laws of the State of New York, with offices in Corning, New York,

party of the first part, and

CORNING MATERIALS, INC., a domestic corporation organized under the laws of the State of New York, with offices at Main Street-Gibson, Town

of Corning, Steuben County, New York State,

party of the second part, Witnesseth that the party of the first part, in consideration of

lawful money of the United States, and other good and valuable consideration paid by the part y of the second part, does hereby grant and release unto the of the second part, part y its successors and assigns forever, all THAT TRACT OR PARCEL OF LAND situate in the Hamlet of Gibson, Town of Corning, County of Steuben and State of New York, known, distinguished, bounded and described as all that part or portion of Lot Number Sixty-four (64) in said Hamlet of Gibson, irregular in shape, lying and being between the present public highway extending through and from said Hamlet of Gibson to the City of Corning, the roadbed or lands of The Delaware, Lackawanna and Western Railroad Company and Narrows Creek, and being a part or portion of the same and identical premises heretofore and on the 9th day of September, 1890, conveyed by William W. Cowan and others as Executors of the Estate of Nelson Cowan, deceased, to Benjamin F. Edgar by deed and recorded in the office of the Clerk of the County of Steuben on the 15th day of September, 1890, in Liber 221, page 571; EXCEPTING and reserving from the above and foregoing described premises that certain part or parcel of land upon which now stands what is known as the "Town Hall" being sixty-six (66) feet in front on said highway from the intersection thereof with said Narrows Creek, and extending back from said highway towards said roadbed or lands of said Delaware, Lackawanna and Western Railroad Company parallel with and seventeen (17) feet distant from said Town Hall Building ninety-five (95) feet, and at said last point turning at right angles and extending to said Narrows C being the premises conveyed to Wheeler, Bradstreet & Company by The G. H. Hammond Company by deed dated October 27, 1892 and recorded January 25, 1893 in the office of the Clerk of the County of Steuben, in Book 231 of Deeds at Page 347.

Excepting and Reserving from the above described premises 0.05 acres, more or less, conveyed by Steuben Coal and Supply Company, Inc., to the County of Steuben by deed dated September 5, 1933 and recorded September 9, 1933 in Steuben County Clerk's Office in Liber 443 of Deeds at Page 195.

BEING THE SAME PREMISES conveyed to PURCELL MOTOR COMPANY, INC by deed of JUSTIN V. PURCELL and JAMES FRANCIS PURCELL dated March 11, 1948 and recorded in the Steuben County Clerk's Office on March 15, 1948 in Liber 556 of Deeds at Page 11.

GLERK'S OFFIC

693

RECEIVED
REAL ESTATE
OCT 5 - 1983
TRANSFER TAX
STEUBEN
COUNTY

Charles Carlo Sales

4.

AFCOOLS

4.

Together with the appurtenances and all the estate and rights of the party of the first part in and to said premises,

To have and to hold the premises herein granted unto the part y of the and assigns forever. second part,

And the party of the first part covenants as follows:

First. That the party of the second part shall quietly enjoy the said premises;

Becand. That the party of the first part will forever Warrant the title to said premises.

In Presence of

In Witness Whereof, the party of the first part has caused its corporate seal to be hereunto affixed, and these presents to be signed by its duly authorized officer this think and Fisher-three Nineteen Hundred and Eighty-three

PURCELL CADILLAC-OLDS CO

State of New York County of Steuben before me personally came

thil On this day of October, Nineteen Hundred and Eighty-three

JOHN R. CARVER

to me personally known, who, being by me duly sworn, did depose and say that he resides in the President Town of Corning, New York that the President of PURCELL CADILLAC-OLDS CO., INC. the corporation described in, and which executed, the within Instrument; that he knows the seal of said corporation; that the seal affixed to said Instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

NOTARY PUBLIC

Carmen A. Miller TAL MA 61-7955050

STEUBEN COUNTY, SS 1983AT 9.50 IN BOOK 1044_0F AND EXAMINED

LIBER 1044 FACE 309

တ

Appendix E Supporting Interview Documentation

Project:	USEPA BROWNFIELDS – Phase I			
Project No.:	1462302			
Team Leader:	J. Gruham			
Site:	Corning Materials Landfill – Gibson (Town of Corning, NY)			
Interviewer Name:	J. Graham			
Interviewee Name:	Richard Fairell			
Title:	Former Employee of Coining Materials			
Office/ Affiliation:	- Company Company			
Contact Info (Biz Card):	Phone: E-Mail:			
Type of Contact:	person al interview			
Date:	3/10/09			
Discussion:				
	irrell resides next to Coining materials			
Site and it	79 cors old. He was enployed			
bro Cornica	materials for apploxing tely 13 years			
	closed Phone records in life directory			
Indicate +	had corning waterials had an actual			
	ex 101+1 1987).			
	at the + me he walked then			
Mr. Fariel	indicated Carry Makrials was mainly			
a Scion 401				
independent	handres CM also collected waste from			
Corning Maleria	ele Insuspil Rand and other industries			
in the leation. Then also accepted munitions				
from Romatus Arma Dipot. Munitims (up to 12"x 3")				
well definated in apprent mixer (marete truck)				
from which metal was salvosed. Mr. Fallell				
Said that im did not repept driens or other wash chicama, the west mainly sulvered metals, the indicated their was metal still buried or ste				
Waster chiama, they wear mainly sulvacing notals.				
He indicated their was metal still buried or ste				
up to ak	100+ 15 teet in depth,			
mr. fallell worked for shuman, Capital recyclers.				
Documents/Materials Collected:				

Project:	USEPA BROWNFIELDS – Phase I			
Project No.:	1462302			
Team Leader:	J. Wichaus			
Site:	Corning Materials Landfill – Gibson (Town of Corning, NY)			
Interviewer Name:	J. Wahan			
Interviewee Name:	Ken Fields			
Title:	Fire Chief, Buildings + Gound Superisor for Town of			
Office/ Affiliation:	Town of corning Corning			
Contact Info (Biz Card):	Phone: E-Mail:			
Type of Contact:				
Date:	10 March 2009			
Date.	10 1-10-101			
Discussion: Mr.	Fiells Provided the followy infor-			
- A\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
- Mr Frel	I have near the site for lest 35 years.			
It has	operated us a scrap your sence			
he has	com about The site.			
Mu Frel	I has no recallection of sete used			
- far de	march or surger of waster but			
ruthn	has carefulted do a surge yard.			
Mr. Frel	d enduated where was a potable			
water.	reguly well lacated w/in /4 mile			
J, se	to the well has not tested positive			
- Fen	confamenants.			
V				
Carry	site owner died at least 15-18 years			
um	and sets has not a serated since.			
80				
Alrap	waste was unould from sets by Town of			
Carne	assirimately 15-years use.			
	3 11 1 0 1			
Documents/Materials Col	lected:			

Project:	USEPA BROWNFIELDS – Phase I			
Project No.: Team Leader: Site: Interviewer Name: Interviewee Name: Title: Office/ Affiliation: Contact Info (Biz Card): Type of Contact: Date:	Corning Materials Landfill – Gibson (Town of Corning, NY) Susan Educates Town of Corning Phone: E-Mail:			
Discussion:	oferenced conne Keeler - former			
DUN	Historian			
/+1K	specifically about munitions			
Documents/Materials College	ected:			

Project:	USEPA BROWNFIELDS – Phase I
Project No.:	1462302
Team Leader:	
Site:	Corning Materials Landfill - Gibson (Town of Corning, NY)
Interviewer Name:	linda curdina
Interviewee Name:	- Live Circle Ci
Title:	Assessor - Town of Corning Bldg Inspector
Office/ Affiliation:	3/13/3/
Contact Info (Biz Card):	Phone: 607-936-5334 E-Mail:
Type of Contact:	
Date:	3/10/09
	· v
Discussion:	
- Properti	es were initially foreclosed. August. 199 L to en u. issues, Foreclosure Wascalled of
<u> </u>	e to enu, issues, foreclosure was called of
	11.
site was	a junkyard many years prior +
sat vaiant	=10 pro tetore 199)3
Provided	2 photos of site from untroun Date
•	
Documents/Materials Coll	ected:

Appendix F

Environmental Data Resources, Inc. Database Report

Corning Materials Site Main Street/College Ave Corning, NY 14830

Inquiry Number: 2431689.2s

March 02, 2009

The EDR Radius Map™ Report with GeoCheck®

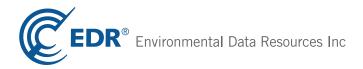


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Government Records Searched/Data Currency Tracking.	GR-1
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Physical Setting Source Addendum	A-1
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Physical Setting Source Map.	A-7
Physical Setting Source Map Findings.	A-8
Physical Setting Source Records Searched.	

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

MAIN STREET/COLLEGE AVE CORNING, NY 14830

COORDINATES

Latitude (North): 42.141100 - 42° 8' 28.0" Longitude (West): 77.032000 - 77° 1' 55.2"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 332078.7 UTM Y (Meters): 4667227.0

Elevation: 941 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42077-B1 CORNING, NY

Most Recent Revision: 1976

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2006

TARGET PROPERTY SEARCH RESULTS

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

 Site
 Database(s)
 EPA ID

 CORNING MATERIALS INC
 FINDS
 NYD980648018

 MAIN ST GIBSON
 RCRA-NonGen

 CORNING, NY 14830
 RCRA-NonGen

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

EXECUTIVE SUMMARY

Proposed NPL......Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

Federal CERCLIS NFRAP site List

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

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG......RCRA - Large Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

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

VAPOR REOPENED...... Vapor Intrustion Legacy Site List

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

SWF/LF..... Facility Register

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST..... Underground Storage Tanks on Indian Land State and tribal institutional control / engineering control registries ENG CONTROLS..... Registry of Engineering Controls INST CONTROL......Registry of Institutional Controls RES DECL______ Restrictive Declarations Listing State and tribal voluntary cleanup sites VCP......Voluntary Cleanup Agreements INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites ERP..... Environmental Restoration Program Listing BROWNFIELDS..... Brownfields Site List ADDITIONAL ENVIRONMENTAL RECORDS Local Brownfield lists US BROWNFIELDS..... A Listing of Brownfields Sites Local Lists of Landfill / Solid Waste Disposal Sites DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations ODI..... Open Dump Inventory SWTIRE...... Registered Waste Tire Storage & Facility List SWRCY...... Registered Recycling Facility List INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands Local Lists of Hazardous waste / Contaminated Sites US CDL..... Clandestine Drug Labs DEL SHWS..... Delisted Registry Sites Local Lists of Registered Storage Tanks HIST AST..... Historical Petroleum Bulk Storage Database Local Land Records LIENS 2..... CERCLA Lien Information LUCIS.....Land Use Control Information System Records of Emergency Release Reports HMIRS..... Hazardous Materials Information Reporting System NY Hist Spills______ SPILLS Database Other Ascertainable Records DOT OPS..... Incident and Accident Data

DOD....... Department of Defense Sites FUDS....... Formerly Used Defense Sites

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

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

DRYCLEANERS..... Registered Drycleaners

NPDES...... State Pollutant Discharge Elimination System

AIRS..... Air Emissions Data

E DESIGNATION..... E DESIGNATION SITE LISTING

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

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.

A review of the CORRACTS list, as provided by EDR, and dated 09/11/2008 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
CORNING VITRO CORP	STEUBEN ST	W 1/2 - 1 (0.527 mi.)	7	49	

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2008 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORNING HOSPITAL	176 DENISON PARKWAY EA	AS WSW 1/8 - 1/4 (0.232 mi.)	3	9

State and tribal leaking storage tank lists

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

A review of the LTANKS list, as provided by EDR, and dated 09/08/2008 has revealed that there are 3 LTANKS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
CORNING INC FORMER PENSKE Date Closed: 10/05/01	363 EAST MARKET STREET	WSW 1/4 - 1/2 (0.313 mi.)	4	38	
CHEMUNG RIVER Date Closed: 04/11/75	CORNING GLASS WORKS	WSW 1/4 - 1/2 (0.377 mi.)	5	41	
CORNING GLASS WORKS Date Closed: 05/03/88	ENSKE GARAGE-E MARKET	SWSW 1/4 - 1/2 (0.387 mi.)	6	47	

HIST LTANKS: 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.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there

are 3 HIST LTANKS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORNING INC FORMER PENSKE	363 EAST MARKET STREET	WSW 1/4 - 1/2 (0.313 mi.)	4	38
CHEMUNG RIVER	CORNING GLASS WORKS	WSW 1/4 - 1/2 (0.377 mi.)	5	41
CORNING GLASS WORKS	ENSKE GARAGE-E MARKET	SWSW 1/4 - 1/2 (0.387 mi.)	6	47

State and tribal registered storage tank lists

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

A review of the AST list, as provided by EDR, and dated 10/21/2008 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORNING HOSPITAL	176 DENISON PARKWAY EA	AS WSW 1/8 - 1/4 (0.232 mi.)	3	9

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORNING HOSPITAL	176 DENISON PARKWAY EA	AS WSW 1/8 - 1/4 (0.232 mi.)	3	9

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 09/08/2008 has revealed that there is 1 NY Spills site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
COLE (LELAND) PROPERTY	19 COLLEGE AVENUE	E 0 - 1/8 (0.098 mi.)	2	8	
Date Closed: 10/22/03					

Other Ascertainable Records

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

A review of the MANIFEST list, as provided by EDR, and dated 10/21/2008 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Elevation Address		Map ID	Page
CORNING HOSPITAL	176 DENISON PARKV	VAY EAS WSW 1/8 - 1/4 (0.232 mi.)	3	9

CBS

CBS

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

Site Name Database(s)

EOLIN #1 **EOLIN**

SUN PIPE LINE CO CORNING PS FINDS, MANIFEST, RCRA-NonGen

TIOGA AVENUE SITE **BROWNFIELDS**

CORNING BUILDING COMPANY LTANKS, HIST LTANKS

BROWNIES MINI MART INC UST, LTANKS, HIST UST, HIST

LTANKS TOWN OF CATON UST

UST, AST, HIST UST, HIST AST CORNING BUILDING CO INC

TOWN OF CORNING AST, HIST AST

CENTRE CONCRETE COMPANY AST

TEPPCO - GILBERTSVILLE TERMINAL FINDS, RCRA-NonGen

EDMISTER (FRED) PROPERTY NY Spills

NY Spills, NY Hist Spills **ROUTE 414** 1 MILE FROM CITY LIMITS NY Spills, NY Hist Spills

NY Spills, NY Hist Spills SCOUTEN PROPERTY **ROUTE 86 WESTBOUND MVA** NY Spills

ABANDONED DRUMS NY Spills **CONRAIL YARD** NY Spills, NY Hist Spills

CORNING GLASS NY Spills, NY Hist Spills

CORNING INC IN CITY SEWER NY Spills, NY Hist Spills GIBSON JUNKYARD NY Spills, NY Hist Spills NY Spills **ROUTE 86 MVA**

DZYBON WELL NY Spills

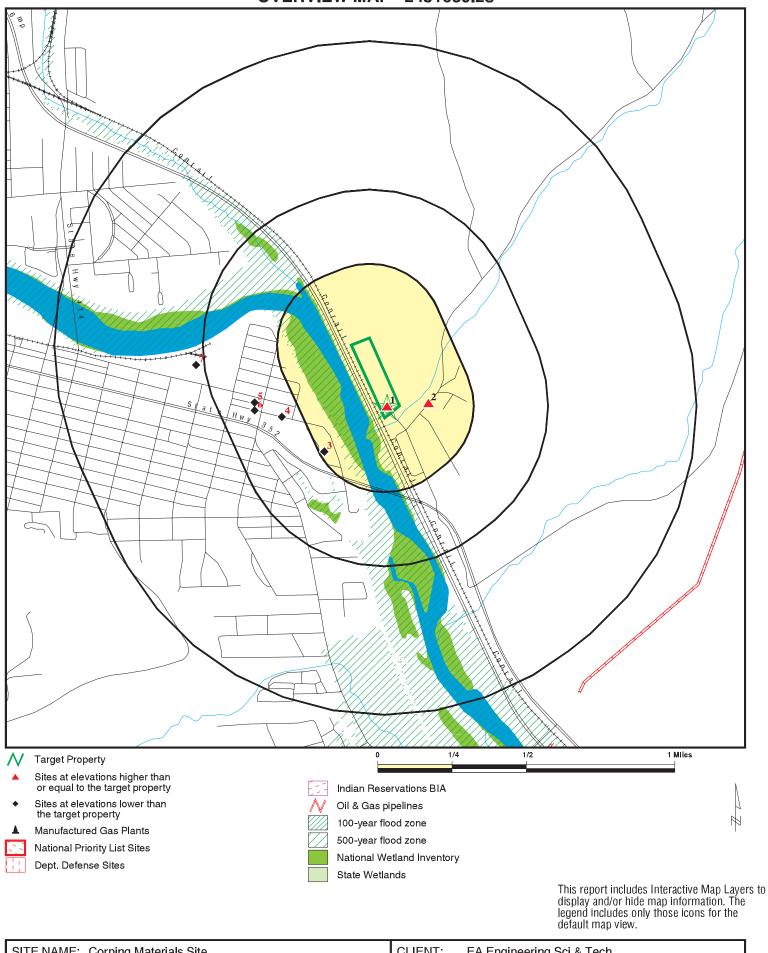
GIBSON BRIDGE UNDERPASS NY Spills NY Spills, NY Hist Spills CHEMUNG RIVER @GIBSON BRI NY Spills, NY Hist Spills

POST CREEK

BROWNIES MINI MART NY Spills **CORNING GLASS** NY Spills, NY Hist Spills

CORNING PRESSWARE PLANT NY Spills, NY Hist Spills

OVERVIEW MAP - 2431689.2s



SITE NAME: Corning Materials Site

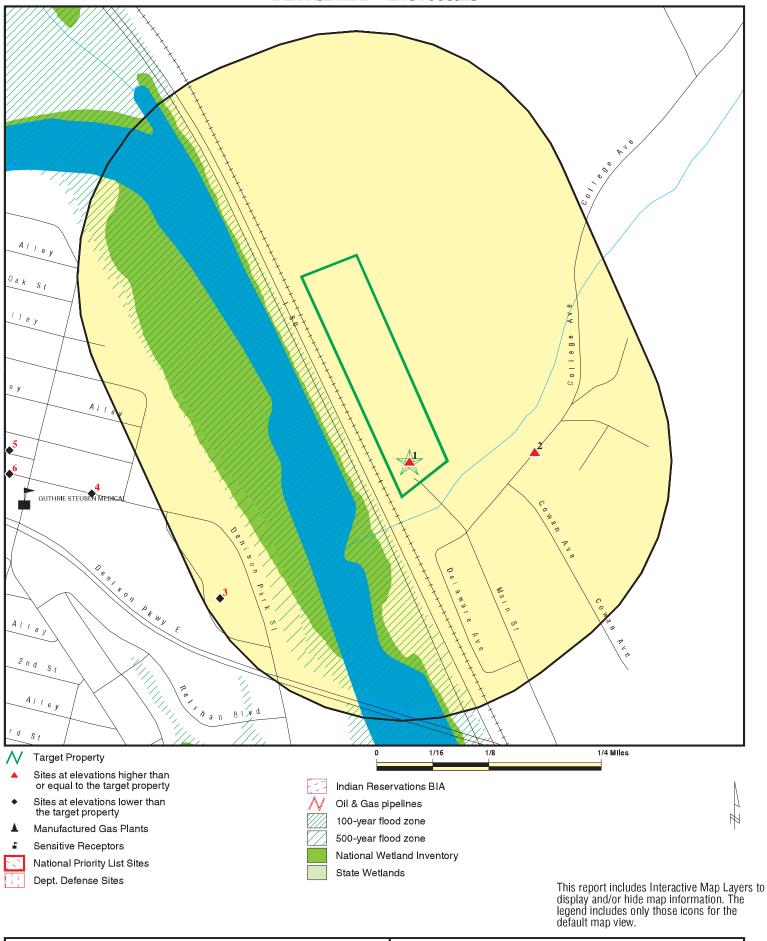
ADDRESS: Main Street/College Ave CONTACT: David Crandall INQUIRY #: 2431689.2s

LAT/LONG: 42.1411 / 77.0320

CUIENT: EA Engineering Sci & Tech CONTACT: David Crandall INQUIRY #: 2431689.2s

DATE: March 02, 2009 1:37 pm

DETAIL MAP - 2431689.2s



SITE NAME: Corning Materials Site
ADDRESS: Main Street/College Ave
Corning NY 14830 CLIENT: CONTACT: EA Engineering Sci & Tech David Crandall INQUIRY#: 2431689.2s LAT/LONG: 42 1411 / 77 0320

DATE: March 02, 2009 1:38 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS		1.000	0	0	0	1	NR	1
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 0 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	elent CERCLIS	;						
SHWS VAPOR REOPENED		1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill a solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking	storage tank li	ists						
LTANKS HIST LTANKS INDIAN LUST		0.500 0.500 0.500	0 0 0	0 0 0	3 3 0	NR NR NR	NR NR NR	3 3 0
State and tribal registere	ed storage tan	k lists						
UST		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CBS UST MOSF UST AST CBS AST MOSF AST MOSF CBS INDIAN UST		0.250 0.500 0.250 0.250 0.500 0.500 0.250 0.250	0 0 0 0 0 0	0 0 1 0 0 0 0	NR 0 NR NR 0 0 NR	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 1 0 0 0
State and tribal institution control / engineering con		es						
ENG CONTROLS INST CONTROL RES DECL		0.500 0.500 0.125	0 0 0	0 0 NR	0 0 NR	NR NR NR	NR NR NR	0 0 0
State and tribal voluntary	cleanup site			_	_			_
VCP INDIAN VCP		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfield	lds sites							
ERP BROWNFIELDS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMENT	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
DEBRIS REGION 9 ODI		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
SWTIRE		0.500	0	0	0	NR	NR	0
SWRCY INDIAN ODI		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Local Lists of Hazardous Contaminated Sites	waste /		-	-	-			-
US CDL DEL SHWS		TP 1.000	NR 0	NR 0	NR 0	NR 0	NR NR	0 0
Local Lists of Registered	Storage Tar	nks						
HIST UST HIST AST		0.250 TP	0 NR	1 NR	NR NR	NR NR	NR NR	1 0
Local Land Records								
LIENS 2 LUCIS		TP 0.500	NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency R	elease Repo	rts						
HMIRS		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY Spills NY Hist Spills		0.125 0.125	1 0	NR NR	NR NR	NR NR	NR NR	1 0
Other Ascertainable Reco	ords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS HSWDS MANIFEST DRYCLEANERS NPDES AIRS E DESIGNATION INDIAN RESERV	×	0.250 TP 1.000 1.000 1.000 0.500 0.250 TP	0 R 0 0 0 0 0 0 R R R R R R R R R R R R	0 R 0 0 0 0 0 0 R NR NR R NR R NR NR O 1 0 R R NR NR NR NR NR O 1 0 R NR NR O	NR O O O O O R R R R R R R R R R R R R R	NR NO O O O R NR NR R R R R R R R R R R	NR NR R R R R R R R R R R R R R R R R R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
SCRD DRYCLEANERS EDR PROPRIETARY RECOR	RDS	0.500	0	0	0	NR	NR	0
EDR Proprietary Records Manufactured Gas Plants	5	1.000	0	0	0	0	NR	0
Manulaciuleu Gas Flanis		1.000	U	U	U	U	INIX	U

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

CORNING MATERIALS INC FINDS 1000315949 **Target** MAIN ST GIBSON RCRA-NonGen NYD980648018 CORNING, NY 14830

FINDS:

Other Pertinent Environmental Activity Identified at Site

Actual:

Property

110008012177 941 ft. Registry ID:

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

corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency: 01/01/2007

CORNING MATERIALS INC Facility name:

Facility address: MAIN ST GIBSON

CORNING, NY 14830

NYD980648018 EPA ID: Mailing address: PO BOX 43

CORNING, NY 14830

Contact: Not reported

PO BOX 43 Contact address:

CORNING, NY 14830

US Contact country:

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: Not reported Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

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

Owner/operator name: Not reported Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

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

Handler accessibilty indicator: Transferred to the program or state equivalent.

Direction Distance

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

CORNING MATERIALS INC (Continued)

1000315949

Handler Activities Summary:

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

Off-site waste receiver: Commercial status unknown

No

Historical Generators:

Used oil transporter:

Date form received by agency: 01/01/2006

CORNING MATERIALS INC Facility name: Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Facility name: CORNING MATERIALS INC Classification: Not a generator, verified

Date form received by agency: 08/25/1982

CORNING MATERIALS INC Facility name: Classification: Large Quantity Generator

Violation Status: No violations found

2 **COLE (LELAND) PROPERTY** East 19 COLLEGE AVENUE

< 1/8 **CORNING, NY**

0.098 mi. 517 ft.

Relative: Higher

Actual:

952 ft.

NY Spills:

Site ID: 175088 Facility Addr2: Not reported Facility ID: 0270353 Spill Number: 0270353 Facility Type: ER

SWIS: 5138 Investigator: SARODABA Referred To: Not reported 09/08/02 Spill Date: Reported to Dept: 09/09/02 CID: 31

Spill Cause: Housekeeping Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Citizen Cleanup Ceased: / / Cleanup Meets Std: False Last Inspection: / /

NY Spills

S106007272

N/A

Direction Distance

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

COLE (LELAND) PROPERTY (Continued)

S106007272

Recommended Penalty: Penalty Not Recommended

UST Trust: False

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/22/03 Remediation Phase: Date Entered In Computer: 09/09/02 Spill Record Last Update: 10/22/03 Spiller Name: **LELAND COLE**

COLE (LELAND) PROPERTY Spiller Company: Spiller Address: 19 COLLEGE AVENUE

Spiller City, St, Zip: CORNING, ZZ

Spiller Company: 001

Contact Name: **LELAND COLE** Contact Phone: Not reported

DEC Region: **DER Facility ID:** 147216

Material:

Site ID: 175088 Operable Unit ID: 865146 Operable Unit: Λ1 Material ID: 510612 Material Code: 0030A Material Name: **LEAD** 07439921 Case No.:

Hazardous Material Material FA:

Quantity: Units: Gallons Recovered: No Resource Affected: Soil False Oxygenate:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "SR" DEC Memo:

10/15/03 - No action needed by Spills. Close.

CALLER STATES THAT LEAD IS BEING MELTED, AND WHEN IT RAINS, THE MATERIAL RUNS Remarks:

INTO NARROWS CREEK, WHICH LEADS TO THE CHEMUNG RIVER. COPY TO LAW ENFORCEMENT.

LAW ENFORCEMENT. FAXED TO SR ON 09/10/02 AT 1000 HRS.

CORNING HOSPITAL RCRA-SQG 1000315947 **WSW** 176 DENISON PARKWAY EAST **FINDS** NYD107873564

1/8-1/4 CORNING, NY 14830 **AST HIST UST** 0.232 mi. 1227 ft.

MANIFEST HIST AST NPDES

Relative: Lower

RCRA-SQG:

Actual: Date form received by agency: 01/01/2007 922 ft.

Facility name: CORNING HOSPITAL Facility address: 176 DENISON PKWY E

CORNING, NY 14830 EPA ID: NYD107873564

Mailing address: **DENISON PKWY E** CORNING, NY 14838

Contact: Not reported DENISON PKWY E Contact address:

CORNING, NY 14838

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CORNING HOSPITAL Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

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

Owner/operator name: CORNING HOSPITAL Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

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

Handler accessibilty indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

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

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: CORNING HOSPITAL
Classification: Small Quantity Generator

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Date form received by agency: 07/14/1999

Facility name: CORNING HOSPITAL Classification: **Small Quantity Generator**

Date form received by agency: 03/16/1987

CORNING HOSPITAL Facility name: Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported Area of violation:

Generators - Manifest Date violation determined: 05/10/1999

05/13/1999 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 05/10/1999 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Generators - General Area of violation:

Date violation determined: 05/10/1999 05/13/1999 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 05/10/1999 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/07/1999

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 05/13/1999 Evaluation lead agency: State

Evaluation date: 04/07/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 05/13/1999 Evaluation lead agency: State

Other Pertinent Environmental Activity Identified at Site

110004379814 Registry ID:

Not reported

Map ID Direction Distance Elevation

tion Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

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

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

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

AST:

AST:

Region: STATE
DEC Region: 8
Site Status: Active
Facility Id: 8-117854
Program Type: PBS

UTM X: 330921.05391000002 UTM Y: 4667472.1460699998

Expiration Date: 2012/03/24

 Tank Number:
 002

 Tank Id:
 156153

 Tank Location:
 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Tank Model: 201
Pipe Model: Not reported
Install Date: 8/1/1993
Capacity Gallons: 1000
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Register:
True
Trade Sec:
Modified By:
Last Modified:
Not reported
Not report

 Tank Number:
 003

 Tank Id:
 156154

 Tank Location:
 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 8/1/1993
Capacity Gallons: 100

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

Date Tank Closed:

Register:

True

Trade Sec:

Modified By:

Last Modified:

Not reported

True

False

WLSTEVEN

8/7/2007

UST_PBS_BSAFFIL:

 Site Id:
 48451

 Program Number:
 8-117854

Facility Type: Commercial/Industrial

Affiliation Type: 01
Affiliation Subtype: E

Company Name: CORNING HOSPITAL

Contact Type: BUILDING AND GROUNDS SUPERVISOR

Contact Name: WILLIAM SEIP

Address1: 176 DENISON PKWY EAST

 Address2:
 Not reported

 City:
 CORNING

 State:
 NY

 Zip Code:
 14830

 Country Code:
 001

Phone: (607) 937-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: CMKEHOE
Date Last Modified: 8/8/2007

 Site Id:
 48451

 Program Number:
 8-117854

Facility Type: Commercial Vehicle

Affiliation Type: 07
Affiliation Subtype: NNN

Company Name: CORNING HOSPITAL

Contact Type: BUILDING AND GROUNDS SUPERVISOR

Contact Name: WILLIAM SEIP

Address1: 176 DENISON PKWY EAST

 Address2:
 Not reported

 City:
 CORNING

 State:
 NY

 Zip Code:
 14830

 Country Code:
 001

Phone: (607) 937-7200
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: CMKEHOE
Date Last Modified: 8/8/2007

 Site Id:
 48451

 Program Number:
 8-117854

Facility Type: Non Major Facility > 1,100 gal

Affiliation Type: 04
Affiliation Subtype: NNN

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Company Name: **CORNING HOSPITAL**

Contact Type: Not reported

Contact Name: CORNING HOSPITAL

Address1: Not reported Address2: Not reported Not reported City:

State: NY

Zip Code: Not reported

Country Code: 001

Phone: (607) 937-7200 Not reported Phone Ext: Email: Not reported Fax Number: Not reported Modified By: **CMKEHOE** Date Last Modified: 8/8/2007

Site Id: 48451 Program Number: 8-117854 Facility Type: Railroad Car

Affiliation Type: 11 Affiliation Subtype: NNN

Company Name: **CORNING HOSPITAL**

Contact Type: Not reported DIR ENGINEERING Contact Name:

Not reported Address1: Address2: Not reported City: Not reported

State: NN

Zip Code: Not reported Country Code: 999

Phone: (607) 937-7200 Phone Ext: Not reported Email: Not reported Fax Number: Not reported CMKEHOE Modified By: Date Last Modified: 8/8/2007

UST_AST_PBS_BSEQUIP:

Site Id: 48451 Tank Id Number: 156984 Tank Number: 004 Equipment: K01

Code Name: Catch Basin Type: Spill Prevention

48451 Site Id: Tank Id Number: 156984 Tank Number: 004 F04 Equipment: Code Name: **Fiberglass**

Type: Pipe External Protection

Site Id: 48451 156984 Tank Id Number: 004 Tank Number: Equipment: F05 Code Name: Jacketed

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Type: Pipe External Protection

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 Equipment: D01

Code Name: Steel/Carbon Steel/Iron

Type: Pipe Type

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 Equipment: L09

Code Name: **Exempt Suction Piping** Piping Leak Detection Type:

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 H06 Equipment:

Impervious Barrier/Concrete Pad (A/G) Code Name:

Tank Leak Detection Type:

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 Equipment: A00 Code Name: None

Tank Internal Protection Type:

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 Equipment: 102

Code Name: High Level Alarm

Overfill Type:

48451 Site Id: Tank Id Number: 156153 002 Tank Number: Equipment: E00 Code Name: None

Type: **Piping Secondary Containment**

Site Id: 48451 Tank Id Number: 156154 Tank Number: 003 Equipment: H06

Impervious Barrier/Concrete Pad (A/G) Code Name:

Type: Tank Leak Detection

Site Id: 48451 Tank Id Number: 156153 Tank Number: 002 Equipment: J02 Code Name: Suction Type: Dispenser

Direction Distance Elevation

tion Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

 Site Id:
 48451

 Tank Id Number:
 156153

 Tank Number:
 002

 Equipment:
 G01

Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

 Site Id:
 48451

 Tank Id Number:
 156153

 Tank Number:
 002

 Equipment:
 C01

Code Name: Aboveground Type: Pipe Location

 Site Id:
 48451

 Tank Id Number:
 156153

 Tank Number:
 002

 Equipment:
 F01

Code Name: Painted/Asphalt Coating
Type: Pipe External Protection

 Site Id:
 48451

 Tank Id Number:
 156154

 Tank Number:
 003

 Equipment:
 102

Code Name: High Level Alarm

Type: Overfill
Site ld: 48451

Tank Id Number: 156153
Tank Number: 002
Equipment: B01

Code Name: Painted/Asphalt Coating
Type: Tank External Protection

 Site Id:
 48451

 Tank Id Number:
 156154

 Tank Number:
 003

 Equipment:
 J02

 Code Name:
 Suction

 Type:
 Dispenser

 Site Id:
 48451

 Tank Id Number:
 156154

 Tank Number:
 003

 Equipment:
 K00

 Code Name:
 None

Type: Spill Prevention

 Site Id:
 48451

 Tank Id Number:
 156154

 Tank Number:
 003

 Equipment:
 G01

Code Name: Diking (Aboveground)
Type: Tank Secondary Containment

Site Id: 48451

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Tank Id Number: 156153 002 Tank Number: Equipment: K01 Code Name: Catch Basin Type: Spill Prevention

Site Id: 48451 Tank Id Number: 156154 Tank Number: 003 Equipment: A00 Code Name: None

Tank Internal Protection Type:

Site Id: 48451 156154 Tank Id Number: Tank Number: 003 Equipment: D01

Steel/Carbon Steel/Iron Code Name:

Type: Pipe Type

Site Id: 48451 Tank Id Number: 156154 Tank Number: 003 Equipment: L09

Code Name: **Exempt Suction Piping** Type: Piping Leak Detection

Site Id: 48451 156154 Tank Id Number: Tank Number: 003 Equipment: E00 Code Name: None

Type: **Piping Secondary Containment**

Site Id: 48451 Tank Id Number: 156154 Tank Number: 003 Equipment: B01

Painted/Asphalt Coating Code Name: Tank External Protection Type:

Site Id: 48451 Tank Id Number: 156154 003 Tank Number: Equipment: F01

Code Name: Painted/Asphalt Coating Type: Pipe External Protection

Site Id: 48451 Tank Id Number: 156154 Tank Number: 003 Equipment: C01

Code Name: Aboveground Type: Pipe Location

Site Id: 48451 Tank Id Number: 144089

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Tank Number: 001
Equipment: A00
Code Name: None

Type: Tank Internal Protection

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 G00

 Code Name:
 None

Type: Tank Secondary Containment

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 F00

 Code Name:
 None

Type: Pipe External Protection

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 B00

 Code Name:
 None

Type: Tank External Protection

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 D01

Code Name: Steel/Carbon Steel/Iron

Type: Pipe Type

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 C02

Code Name: Underground/On-ground

Type: Pipe Location

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 J02

 Code Name:
 Suction

 Type:
 Dispenser

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

 Equipment:
 104

Code Name: Product Level Gauge (A/G)

Type: Overfill

 Site Id:
 48451

 Tank Id Number:
 144089

 Tank Number:
 001

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Equipment: H00 Code Name: None

Type: Tank Leak Detection

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 103

Code Name: Automatic Shut-Off

Type: Overfill

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 B04

 Code Name:
 Fiberglass

Type: Tank External Protection

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 D08

Code Name: Equivalent Technology

Type: Pipe Type

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 E04

Code Name: Double-Walled (Underground)
Type: Piping Secondary Containment

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 C02

Code Name: Underground/On-ground

Type: Pipe Location

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 J02

 Code Name:
 Suction

 Type:
 Dispenser

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 H01

Code Name: Interstitial - Electronic Monitoring

Type: Tank Leak Detection

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 G04

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Code Name: Double-Walled (Underground)
Type: Tank Secondary Containment

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 A03

Code Name: Fiberglass Liner (FRP)
Type: Tank Internal Protection

 Site Id:
 48451

 Tank Id Number:
 156984

 Tank Number:
 004

 Equipment:
 L09

Code Name: Exempt Suction Piping Type: Piping Leak Detection

HIST UST:

8-117854 PBS Number: SPDES Number: Not reported **DIR ENGINEERING Emergency Contact: Emergency Telephone:** (607) 937-7200 Operator: CORNING HOSPITAL Operator Telephone: (607) 937-7200 Owner Name: CORNING HOSPITAL Owner Address: 176 DENISON PKWY EAST CORNING, NY 14830 Owner City, St, Zip: Owner Telephone: (607) 937-7200

Owner Type: (607) 937-7200

Corporate/Commercial

Owner Subtype: Not reported

Mailing Name: CORNING HOSPITAL
Mailing Address: 176 DENISON PKWY EAST

Mailing Address 2: Not reported

Mailing City, St, Zip: CORNING, NY 14830
Mailing Contact: GORDON SOUTHARD
Mailing Telephone: (607) 937-7200
Owner Mark: First Owner

Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

or not at the facility.

Facility Addr2: Not reported SWIS ID: 4638

Old PBS Number: Not reported Facility Type: **OTHER** Not reported Inspected Date: Inspector: Not reported Inspection Result: Not reported Federal ID: Not reported Certification Flag: False Certification Date: 06/02/1998 **Expiration Date:** 03/24/2002 Renew Flag: False Renewal Date: 20011113 **Total Capacity:** 11100 FAMT: True

Facility Screen: No Missing Data
Owner Screen: Minor Data Missing

Direction
Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Tank Screen:
Dead Letter:
CBS Number:
Town or City:
County Code:
No Missing Data
False
Not reported
CORNING
46

County Code: 46
Town or City: 38
Region: 8

Tank ld: 001

Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 14000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Steel/carbon steel

Tank Internal:

Tank External:

Pipe Location:

Pipe Type:

Vinderground

STEEL/IRON

Pipe Internal:

None

Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None

Overfill Prot: Product Level Gauge

Dispenser: Suction
Date Tested: 10/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1998
Test Method: Horner EZ Check

Deleted: False
Updated: True
Lat/long: Not reported

Tank ld: 004

Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19980701
Capacity (gals): 10000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Fiberglass reinforced plastic [FRP]

Tank Internal: Fiberglass Liner (FRP)

Tank External: Fiberglass
Pipe Location: Underground

Pipe Type: FIBERGLASS REINFORCED PLASTIC

Pipe Internal: None Pipe External: 45

Second Containment: Vault (w/access)
Leak Detection: Electronic

Overfill Prot: Automatic Shut-Off, Catch Basin

Dispenser: Suction
Date Tested: 09/01/1998
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Deleted: False Updated: True Lat/long: Not reported

NY MANIFEST:

NYD107873564 EPA ID: CORNING HOSPITAL Facility Name:

Facility Address: 176 DENISON PARKWAY EAST

Facility City: **CORNING** Facility Address 2: Not reported

Country: USA

CORNING HOSPITAL Mailing Name: Mailing Contact: CORNING HOSPITAL

Mailing Address: 176 DENISON PARKWEAY EAST

Mailing Address 2: Not reported Mailing City: CORNING Mailing State: NY Mailing Zip: 14830 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 607-937-7460

VTA0062088 Document ID: Manifest Status: Completed copy Trans1 State ID: NYPP3191 Trans2 State ID: NYPB2740 Generator Ship Date: 930126 Trans1 Recv Date: 930126 930202 Trans2 Recv Date: TSD Site Recv Date: 930203 Part A Recv Date: 930210 Part B Recv Date: 930218

Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD980761191 Trans2 EPA ID: NYD980761191 TSDF ID: VTD982766537

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

00055 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Document ID: NJA2205640

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: Not reported Trans2 State ID: S50060 Generator Ship Date: 960329 Trans1 Recv Date: 960329 Trans2 Recv Date: 960402 TSD Site Recy Date: 960403 Part A Recv Date: 960409 Part B Recv Date: 960426 NYD107873564 Generator EPA ID: Trans1 EPA ID: NYD980761191 Trans2 EPA ID: NYD980761191 TSDF ID: NJD002200046

Waste Code: F003 - UNKNOWN

Quantity: 00110

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Import Ind: Not reported Not reported Export Ind: Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NJA2557858

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: S50060 Trans2 State ID: S50060 Generator Ship Date: 960614 Trans1 Recv Date: 960614 Trans2 Recv Date: 960618 TSD Site Recv Date: 960626 Part A Recv Date: 960627 Part B Recv Date: 960723

Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD980761191 Trans2 EPA ID: NYD980761191 TSDF ID: NJD002200046 Waste Code: F003 - UNKNOWN

Quantity: 00110

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Direction Distance Elevation

on Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

Mgmt Method Type Code:

1000315947

EDR ID Number

Year: 96 Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Document ID: NJA4077645 Manifest Status: Not reported NYD986983229 Trans1 State ID: Trans2 State ID: VTR000500090 Generator Ship Date: 09/27/2002 Trans1 Recv Date: 09/27/2002 Trans2 Recv Date: 10/07/2002 TSD Site Recy Date: 10/17/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NJD002200046 Trans2 EPA ID: Not reported TSDF ID: 8A720

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Not reported

Quantity: 00150
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00
Year: 02
Manifest Tracking Num: Not re

Not reported Not reported Import Ind: Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Not reported Discr Partial Reject Ind: Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

 Document ID:
 NJA4077650

 Manifest Status:
 Not reported

 Trans1 State ID:
 NYD986983229

 Trans2 State ID:
 VTR000500090

 Generator Ship Date:
 12/16/2002

 Trans1 Recv Date:
 12/16/2002

Direction Distance Elevation

on Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Trans2 Recv Date: 12/31/2002 01/08/2003 TSD Site Recv Date: Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYD107873564 NJD002200046 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: 8A720

Waste Code: D009 - MERCURY 0.2 MG/L TCLP

Quantity: 00002 Units: P - Pounds Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: NYD986983229 Trans2 State ID: NYR000115733 2008-04-17 Generator Ship Date: 2008-04-17 Trans1 Recv Date: Trans2 Recv Date: 2008-05-05 TSD Site Recv Date: 2008-05-09 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: PAD067098822 Waste Code: Not reported Quantity: 110.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 08

Manifest Tracking Num: 000848525JJK

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Direction Distance Elevation

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

CORNING HOSPITAL (Continued)

1000315947

Discr Residue Ind: Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H141

Document ID: NYG3981564 Manifest Status: Not reported NYD986983229 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 11/02/2005 Trans1 Recv Date: 11/02/2005 Trans2 Recv Date: Not reported TSD Site Recy Date: 11/11/2005 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD107873564 Generator EPA ID: Trans1 EPA ID: 88879JFNY Trans2 EPA ID: Not reported TSDF ID: NYD013277454 Waste Code: F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year:

Not reported Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Not reported Discr Quantity Ind: Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

NJA1688062 Document ID: Manifest Status: Completed copy NJDEPES50 Trans1 State ID: Trans2 State ID: NJDEPES50 Generator Ship Date: 930602 930602 Trans1 Recv Date: Trans2 Recv Date: 930607 TSD Site Recv Date: 930608 Part A Recv Date: 930618 Part B Recv Date: 930623

NYD107873564 Generator EPA ID: Trans1 EPA ID: NYD980761191

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Trans2 EPA ID: NYD980761191 TSDF ID: NJD002200046 F003 - UNKNOWN Waste Code:

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NJA1670734

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: NJDEPES50 Trans2 State ID: NJDEPES50 Generator Ship Date: 930408 Trans1 Recv Date: 930408 930413 Trans2 Recv Date: TSD Site Recy Date: 930416 Part A Recv Date: 930426 Part B Recv Date: 930505 Generator EPA ID:

NYD107873564 Trans1 EPA ID: NYD980761191 Trans2 EPA ID: NYD980761191 TSDF ID: NJD002200046

D001 - NON-LISTED IGNITABLE WASTES Waste Code:

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

Mgmt Method Type Code: Not reported

Document ID: NYB7225497

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: **PP3191NY** Trans2 State ID: PNQ759NY Generator Ship Date: 961112 Trans1 Recv Date: 961112 Trans2 Recv Date: 961122 TSD Site Recv Date: 961205 Part A Recv Date: 961226 Part B Recv Date: 970107

 Generator EPA ID:
 NYD107873564

 Trans1 EPA ID:
 NYD980761191

 Trans2 EPA ID:
 NYD980761191

 TSDF ID:
 OHD055522429

 Waste Code:
 F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96 Manifest Tracking Num: Not

Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYB7225317

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: DGK2398 Trans2 State ID: PR5398NY Generator Ship Date: 960910 Trans1 Recv Date: 960910 Trans2 Recv Date: 960918 TSD Site Recv Date: 960920 Part A Recv Date: 960926 Part B Recv Date: 961022

 Generator EPA ID:
 NYD107873564

 Trans1 EPA ID:
 NYD980761191

 Trans2 EPA ID:
 NYD980761191

 TSDF ID:
 OHD055522429

 Waste Code:
 F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Not reported Import Ind: Not reported Export Ind: Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Not reported Discr Full Reject Ind: Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG0202194

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: PP3191 Trans2 State ID: 24269SNY Generator Ship Date: 970411 Trans1 Recv Date: 970411 Trans2 Recv Date: 970505 TSD Site Recv Date: 970506 Part A Recy Date: 970428 Part B Recv Date: 970523

 Generator EPA ID:
 NYD107873564

 Trans1 EPA ID:
 NYD980761191

 Trans2 EPA ID:
 NYD980761191

 TSDF ID:
 OHD055522429

 Waste Code:
 F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 97

Not reported Manifest Tracking Num: Not reported Import Ind: Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG0204768

Manifest Status: Not reported

Trans1 State ID: NYD980761191

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Trans2 State ID: Not reported 03/19/1999 Generator Ship Date: Trans1 Recv Date: 03/19/1999 Trans2 Recv Date: Not reported TSD Site Recv Date: 03/19/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: **PP3191NY** F003 - UNKNOWN Waste Code:

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 99

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG0204903 Manifest Status: Not reported NYD980761191 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 05/18/1999 Trans1 Recv Date: 05/18/1999 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/01/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: PP3191NY Waste Code: F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 99

Manifest Tracking Num: Not reported Import Ind: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Not reported Alt Fac Sign Date: Mgmt Method Type Code: Not reported

NYG0205488 Document ID: Manifest Status: Not reported Trans1 State ID: NYD980761191 Trans2 State ID: Not reported Generator Ship Date: 01/04/1999 Trans1 Recv Date: 01/04/1999 Trans2 Recv Date: Not reported TSD Site Recv Date: 01/04/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: PG3191NY

Waste Code: F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 99

Not reported Manifest Tracking Num: Not reported Import Ind: **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Not reported Alt Fac Sign Date: Mgmt Method Type Code: Not reported

Document ID: NYG1579752 Manifest Status: Not reported NYD980761191 Trans1 State ID: Trans2 State ID: Not reported 12/27/1999 Generator Ship Date: Trans1 Recv Date: 12/27/1999 Trans2 Recy Date: Not reported 01/07/2000 TSD Site Recy Date: Part A Recv Date: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

 Part B Recv Date:
 Not reported

 Generator EPA ID:
 NYD107873564

 Trans1 EPA ID:
 NYD013277454

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 PP3191NY

 Waste Code:
 F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 99

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG1576278 Manifest Status: Not reported Trans1 State ID: NYD980761191 Trans2 State ID: Not reported Generator Ship Date: 08/04/1999 Trans1 Recv Date: 08/04/1999 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/09/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: Not reported F003 - UNKNOWN Waste Code:

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 99

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYG1579644 Manifest Status: Not reported Trans1 State ID: NYD980761191 Trans2 State ID: Not reported 10/05/1999 Generator Ship Date: 10/05/1999 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 10/05/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD107873564 Generator EPA ID: Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: **PR5398NY**

Waste Code: F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 99

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Not reported Discr Partial Reject Ind: Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG2232333 Manifest Status: Not reported Trans1 State ID: NYD986983229 Trans2 State ID: NYD013277454 Generator Ship Date: 08/29/2002 Trans1 Recv Date: 08/29/2002 Trans2 Recv Date: 09/13/2002 TSD Site Recv Date: 09/13/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: 8A720

Waste Code: F003 - UNKNOWN

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Not reported Import Ind: Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYG2232396 Manifest Status: Not reported Trans1 State ID: NYD986983229 Trans2 State ID: Not reported Generator Ship Date: 11/15/2002 Trans1 Recv Date: 11/15/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 11/25/2002 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYD107873564 Trans1 EPA ID: NYD013277454 Trans2 EPA ID: Not reported TSDF ID: Not reported Waste Code: F003 - UNKNOWN

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Click this hyperlink while viewing on your computer to access 74 additional NY_MANIFEST: record(s) in the EDR Site Report.

HIST AST:

PBS Number: 8-117854 SWIS Code: 4638

Operator: CORNING HOSPITAL
Facility Phone: (607) 937-7200
Facility Addr2: Not reported
Facility Type: OTHER

Emergency: DIR ENGINEERING
Emergency Tel: (607) 937-7200
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported

Owner Name: CORNING HOSPITAL
Owner Address: 176 DENISON PKWY EAST
Owner City,St,Zip: CORNING, NY 14830

Federal ID: Not reported
Owner Tel: (607) 937-7200
Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Contact: GORDON SOUTHARD
Mailing Name: CORNING HOSPITAL
Mailing Address: 176 DENISON PKWY EAST

Mailing Address 2: Not reported

Mailing City,St,Zip: CORNING, NY 14830
Mailing Telephone: (607) 937-7200
Owner Mark: First Owner

Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

or not at the facility.

Certification Flag: False
Certification Date: 06/02/1998
Expiration: 03/24/2002
Renew Flag: False
Renew Date: 20011113
Total Capacity: 11100
FAMT: True

Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data

Dead Letter: False
CBS Number: Not reported
Town or City: CORNING
County Code: 46
Town or City Code: 38

Town or City Code: 38
Region: 8

Tank ID: 002

Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19930801
Capacity (Gal): 1000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Direction
Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Tank Type: Steel/carbon steel

Tank Internal: 0
Tank External: 1

Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0

Tank Containment: Vault (w/access)

Leak Detection: 0 Overfill Protection: Dispenser Method: Gravity Not reported Date Tested: Not reported Next Test Date: Missing Data for Tank: No Missing Data Not reported Date Closed: Not reported Test Method: Deleted: False Updated: True SPDES Number: Not reported Not reported Lat/Long:

Tank ID: 003

Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: 19930801

Capacity (Gal): 100

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Steel/carbon steel

Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground

Pipe Type: STEEL/IRON Pipe Internal: None Pipe External: 0 Tank Containment: None Leak Detection: 0 Overfill Protection: Gravity Dispenser Method: Not reported Date Tested: Not reported Next Test Date: Missing Data for Tank: No Missing Data Date Closed: Not reported Not reported Test Method: Deleted: False Updated: True SPDES Number: Not reported

SPDES:

Lat/Long:

Permit Number: NY0246701
State-Region: 08
Expiration Date: 10/1/2009
Current Major Minor Status: Minor
Primary Facility SIC Code: 9999

Not reported

State Water Body Name: CHEMUNG R

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CORNING HOSPITAL (Continued)

1000315947

EDR ID Number

Limit Set Status Flag:

Total Actual Average Flow(MGD): Not reported Total App Design Flow(MGD): Not reported UDF1: DMR

Lat/Long: 42.138889 / -77.036111
DMR Cognizant Official: ALLEN WELLS, SUPERVISOR

UDF2: 000501
UDF3: C
FIPS County Code: NY101
Supplemental Address: Not reported

Non-Gov Permit Affiliation Type Desc:
Non-Gov Permit Org Formal Name:
Non-Gov Permit Street Address:

DMR Mailing Address
CORNING HOSPITAL
CORNING HOSPITAL

Non-Gov Permit Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Permit City: CORNING
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 14830

Non-Gov Facility Affiliation Type Desc:
Non-Gov Facility Org Formal Name:
Non-Gov Facility Street Address:

Mailing Address
CORNING HOSPITAL
CORNING HOSPITAL

Non-Gov Facility Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Facility City: CORNING
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 14830
State Water Body: 02050105150

UDF2: 000501
UDF3: C
FIPS County Code: NY101
Supplemental Address: Not reported

Non-Gov Permit Affiliation Type Desc:
Non-Gov Permit Org Formal Name:
Non-Gov Permit Street Address:

DMR Mailing Address
CORNING HOSPITAL
CORNING HOSPITAL

Non-Gov Permit Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Permit City: CORNING
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 14830
Non-Gov Facility Affiliation Type Desc: Owner

Non-Gov Facility Org Formal Name: CORNING HOSPITAL Non-Gov Facility Street Address: CORNING HOSPITAL

Non-Gov Facility Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Facility City: CORNING
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 14830
State Water Body: 02050105150

UDF2: 000501
UDF3: C
FIPS County Code: NY101
Supplemental Address: Not reported

Non-Gov Permit Affiliation Type Desc: Permittee

Non-Gov Permit Org Formal Name: CORNING HOSPITAL

Non-Gov Permit Street Address: 176 DENISON PARKWAY EAST

Non-Gov Permit Supplemental Location: Not reported

Direction Distance

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

CORNING HOSPITAL (Continued)

1000315947

Non-Gov Permit City: **CORNING** Non-Gov Permit State Code: NY Non-Gov Permit Zip Code: 14830 Non-Gov Facility Affiliation Type Desc: Owner

Non-Gov Facility Org Formal Name: CORNING HOSPITAL Non-Gov Facility Street Address: CORNING HOSPITAL

Non-Gov Facility Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Facility City: **CORNING** Non-Gov Facility State Code: NY Non-Gov Facility Zip Code: 14830 02050105150 State Water Body:

UDF2: 000501 UDF3: С FIPS County Code: NY101 Supplemental Address: Not reported

Non-Gov Permit Affiliation Type Desc: Permittee

Non-Gov Permit Org Formal Name: **CORNING HOSPITAL**

Non-Gov Permit Street Address: 176 DENISON PARKWAY EAST

Non-Gov Permit Supplemental Location: Not reported Non-Gov Permit City: **CORNING** Non-Gov Permit State Code: NY Non-Gov Permit Zip Code: 14830 Non-Gov Facility Affiliation Type Desc:

Mailing Address CORNING HOSPITAL Non-Gov Facility Org Formal Name: Non-Gov Facility Street Address: CORNING HOSPITAL

Non-Gov Facility Supplemental Location: 176 DENISON PARKWAY EAST

Non-Gov Facility City: **CORNING** Non-Gov Facility State Code: NY 14830 Non-Gov Facility Zip Code: State Water Body: 02050105150

CORNING INC FORMER PENSKE 4 wsw **363 EAST MARKET STREET**

CORNING, NY

1/4-1/2 0.313 mi. 1654 ft.

LTANKS: Relative:

Site ID: 138176 Lower

Spill No: 9514258 Actual: Spill Date: 02/07/96 921 ft. Spill Cause: Tank Failure

> Spill Source: Commercial/Industrial

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/05/01 Not reported Facility Addr2: Cleanup Ceased: 11

Cleanup Meets Standard: False SWIS: 5138 SARODABA Investigator: Referred To: Not reported Reported to Dept: 02/07/96 CID:

Water Affected: Not reported Spill Notifier: Responsible Party

Last Inspection: 08/04/99 S102234039

N/A

LTANKS

HIST LTANKS

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CORNING INC FORMER PENSKE (Continued)

S102234039

EDR ID Number

Recommended Penalty: Penalty Not Recommended

UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 02/08/96
Spill Record Last Update: 10/05/01
Spiller Name: Not reported

Spiller Company: CORNING INC FORMER PENSKE

Spiller Address: Not reported

Spiller City,St,Zip: ZZ Spiller County: 001

Spiller Contact: BLAKE MANUAL
Spiller Phone: (607) 974-6204
Spiller Extention: Not reported

DEC Region: 8
DER Facility ID: 118156

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "SR"

02/08/96 CONTAMINATION AT GROUNDWATER INTERFACE ENCOUNTERED DURING REMOVAL OF TWO 6,000, ONE 8,000 AND ONE 500 GAL TANKS. SPILL LIKELY DUE TO LEAKAGE FROM FORMER TANKS WHICH WERE REMOVED IN APPROX 1987. TWO TANK PIT WELLS TO BE INSTALLED IN TANK PIT FOR SAMPLING. ADDITIONAL MONITORING WELLS LIKELY AS PUBLIC SUPPLY WELL (CURRENTLY SHUT DOWN DUE TO TLE CONTAMINATION) ARE NEARBY.

CITY OF CORNING ON SITE AND NOTIFIED. 10/13/98 SR INSPECTED: H&A OVERSEEING GEOPROBE WORK BY NOTHNAGLE, 2 VES POINTS TO BE INSTALLED, BOTH 4 INCH PVC, SCREENED 10-15 FEET BGS. 05/05/99 SR ONSITE; VES NOW OPERATIONAL, HNu = 145 PPM AT 1-2 INCHES HG. 08/04/99 VAPOR EXTRACTION SYSTEM OPERATIONAL, STRONG "AGED" OILY ODOR. HNU READING BETWEEEN 20-40 PPM, DRAGER TUBE (10-300 PPM TPH)

SHOWS 25 PPM READING. 02/01 - Corning report received, indicated SVE system

deativated in September 2000 after testing showed non-detectable totalhydrocarbons in air discharge. Monitoring wells sampled in Jan. 01, all results N.D. for testing by Methods 8021 and 8270, plus 310.13. 08/01 - Monitoring wells properly abandoned (grouted up) and SVE decommissioned. No

further action necessary. Closure letter sent to Corning. Close.

Remarks: beavers petroleum encountered petroleum contamination at groundwater interface

during removal of UST's at location. tanks in good shape, spillage likely from former tanks at same location which were removed appox 1987. contamination was

noted at that time spill faxed from region 8 on 02/08/96

Material:

138176 Site ID: Operable Unit ID: 1028800 Operable Unit: 01 Material ID: 354390 Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum

Quantity: 0
Units: Gallons
Recovered: No

Resource Affected: Groundwater Oxygenate: False

Tank Test:

Site ID: Not reported Spill Tank Test: Not reported Tank Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING INC FORMER PENSKE (Continued)

S102234039

EDR ID Number

Tank Size: Not reported Test Method: Not reported Leak Rate: Not reported Gross Fail: Not reported Modified By: Not reported Last Modified: Not reported Test Method: Not reported

HIST LTANKS:

Region of Spill: 8
Spill Number: 9514258
Spill Date: 02/07/1996
Spill Time: 12:00
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported

Spill Source: Other Commercial/Industrial

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/05/01
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SR

Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Notifier Name: Not reported Not reported Notifier Agency: Notifier Phone: Not reported Notifier Extension: Not reported Reported to Department Date: 02/07/96 Reported to Department Time: 15:30 SWIS:

Spiller Contact: BLAKE MANUAL
Spiller Phone: (607) 974-6204
Spiller Extention: Not reported

Spiller Name: CORNING INC FORMER PENSKE

Spiller Address: Not reported Spiller City,St,Zip: Not reported

Spiller Cleanup Date: //

Facility Contact:

Facility Contact:

Facility Phone:

Facility Phone:

Facility Extention:

Spill Notifier:

PBS Number:

Last Inspection:

Not reported

Responsible Party

Not reported

08/04/99

Recommended Penalty: Penalty Not Recommended

Enforcement Date: //
Investigation Complete: //
UST Involvement: True

Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered in Computer Date File: 02//

Date Spill Entered In Computer Data File: 02/08/96
Time Spill Entered In Computer Data File: Not reported

Spill Record Last Update: 10/05/01

Direction Distance

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

CORNING INC FORMER PENSKE (Continued)

S102234039

Tank:

Is Updated:

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

False

Material:

Material Class Type: Petroleum Quantity Spilled: 0 Unkonwn Quantity Spilled: True Gallons Quantity Recovered: Unkonwn Quantity Recovered: False Material: DIESEL Class Type: DIESEL Times Material Entry In File: 10625 CAS Number: Not reported Last Date: 19940728

DEC Remarks: 02/08/96 CONTAMINATION AT GROUNDWATER INTERFACE ENCOUNTERED DURING REMOVAL OF

> TWO 6,000, ONE 8,000 AND ONE 500 GAL TANKS. SPILL LIKELY DUE TO LEAKAGE FROM FORMER TANKS WHICH WERE REMOVED IN APPROX 1987. TWO TANK PIT WELLS TO BE INSTALLED IN TANK PIT FOR SAMPLING. ADDITIONAL MONITORING WELLS LIKELY AS

PUBLIC SUPPLY WELL CURRENTLY SHUT DOWN DUE TO TLE CONTAMINATION) ARE NEARBY. CITY OF CORNING ON SITE AND NOTIFIED. 10/13/98 SR INSPECTED: H A OVERSEEING

GEOPROBE WORK BY NOTHNAGLE, 2 VES POINTSTO BE INSTALLED, BOTH 4 INCH PVC, SCREENED 10-15 FEET BGS. 05/05/99 SR ONSITE; VES NOW OPERATIONAL, HNu = 145 PPM AT 1-2 INCHES HG. 08/04/99 VAPOR EXTRACTION SYSTEM OPERATIONAL, STRONG AGED OILY ODOR. HNU READING BETWEEEN 20-40 PPM, DRAGER TUBE10-300 PPM TPH)

SHOWS 25 PPM READING. 02/01 - Corning report received, indicated SVE system

deativated in September 2000 after testing showed non-detectable total hydrocarbons in air discharge. Monitoring wells sampled in Jan. 01, all results N.D.for testing by Methods 8021 and 8270, plus 310.13. 08/01 -

Monitoring wells properly abandoned grouted up) and SVE decommissioned. No

further action necessary. Closure letter sent to Corning. Close.

Spill Cause: beavers petroleum encountered petroleum contamination at groundwater interface

during removal of USTs at location. tanks in good shape, spillage likely from former tanks at same location which were removed appox 1987. contamination was

noted at that time spill faxed from region 8 on 02/08/96

CHEMUNG RIVER LTANKS WSW CORNING GLASS WORKS NY Spills 1/4-1/2 **CORNING, NY NY Hist Spills**

0.377 mi. 1989 ft.

LTANKS: Relative:

Site ID: 221483 Lower Spill No: 7580217 Actual: Spill Date: 02/17/75 924 ft.

Spill Cause: Tank Failure Spill Source: Private Dwelling

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 04/11/75 S101508476

N/A

HIST LTANKS

Direction Distance

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

CHEMUNG RIVER (Continued)

S101508476

Facility Addr2: Not reported 04/11/75 Cleanup Ceased: Cleanup Meets Standard: True SWIS: 5138 Investigator: **BWFINSTE** Referred To: Not reported Reported to Dept: 02/18/75 CID: Not reported Water Affected: Not reported Spill Notifier: Citizen Last Inspection: / /

Recommended Penalty: Penalty Not Recommended

UST Involvement: False Remediation Phase: Date Entered In Computer: 12/02/03 Spill Record Last Update: 08/22/05 Spiller Name: Not reported

Spiller Company: **CORNING GLASS WORKS**

Spiller Address: SAME ZZ Spiller City, St, Zip: Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported DEC Region: **DER Facility ID:** 298721

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "BF"

02/18/75: WRITER (A N COWIE)TELEPHONED TONY GALLO AND/OR HUGH KLINE OF CORNING GLASS. THEY WERE NOT IN THE OFFICE. THE SECRETARY SAID SHE WOULD FIND THEM AND

RETURN THE CALL.AT 1030 HRS, I CALLED AGAIN AND REACHED HUGH KLINE. THE

TELEPHONE CONVERSATION PRODUCED THE FOLLOWING INFORMATION: CORNING GLASS PERSONNEL DISCOVERED THE PINHOLE LEAK AT APPROXIMATELY 0815 HRS FROM A 2" LINE FEEDING APPROXIMATELY 1/16" UNDER 100 POUNDS OF PRESSURE. THE OIL SPRAYED ONTO THE ROOF, RAN DOWN A DRAIN TO THE STORM DRAIN ABOUT 25' FROM THE OUTFALL FOR A PERIOD OF TIME. AFTER SHUTTING OFF THE OIL SUPPLY TO THE BOILER AND CONVERTING TO GAS, THE COMPANY REPLACED STRAW IN OUTFALL #12. SPREAD SORBENT MATERIAL ON THE ROOF OF THE BOILER HOUSE AND BEGAN INVESTIGATION OF THE RIVER DOWNSTREAM AND UPSTREAM. MR KLINE ESTIMATED APPROXIMATELY 600 TO 700 GALLONS OF OIL HAD SPILLED. THE COMPANY IS AWARE OF THE VIOLATION DUE TO NOT NOTIFYING THE DEC AND OTHER AGENCIES. THE COMPANY IS ALSO AWARE THAT THEY ARE RESPONSIBLE FOR ALL CLEANUP. COMPANY WILL CALL BACK WITH MORE PRECISE INFORMATION TODAY.

HEALTH DEPARTMENT. CORNING GLASS PERSONNEL HAD NOTIFIED CHEMUNG COUNTY HEALTH DEPARTMENT OF THE OIL SPILL FROM CORNING GLASS FOR THE CITY'S WATER INTAKE PROTECTION. 02/18/75 1207 HRS: MR KLINE CALLED WITH A PROGRESS REPORT OF THE OIL SPILL AT OUTFALL #12. CORNING GLASS PERSONNEL HAD MET WITH ECO POWELL. THEY HAD ALSO NOTIFIED ED CONSIDINE OF THE CITY OF ELMIRA OF THE SPILL AND THE EPA. THEY WILL CONTINUE CLEANUP AT THE OUTFALL BY CHANGING STRAW FREQUENTLY AND ALSO

WILL CLEAN UP DOWNSTREAM. FOR FAILURE TO NOTIFY THE DEPARTMENT OF THE

02/18/75 1100 HRS: A N COWIE TELCON WITH MR EDWARDS OF THE CHEMUNG COUNTY

DISCHARGE INTO THE CHEMUNG RIVER, THE COMPANY WAS FINED \$500.00. OIL ESCAPED THROUGH A PIN-HOLE LEAK IN A PRESSURIZED FUEL FEED LINE. OIL WAS

SPRAYED ONTO AN OUTSIDE ROOF AND FLOWED ON THE GROUND SURFACE INTO A NEARBY

STORM SEWER.

Material:

Remarks:

Site ID: 221483 Operable Unit ID: 891518

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEMUNG RIVER (Continued)

S101508476

EDR ID Number

Operable Unit: 01 482908 Material ID: Material Code: 0001 Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: 647 Quantity: Units: Gallons Recovered: No

Resource Affected: Groundwater

Oxygenate: False

Tank Test:

Site ID: Not reported Spill Tank Test: Not reported Tank Number: Not reported Tank Size: Not reported Test Method: Not reported Leak Rate: Not reported Gross Fail: Not reported Modified By: Not reported Last Modified: Not reported Test Method: Not reported

NY Spills:

Site ID: 103958 Facility Addr2: Not reported Facility ID: 7481109 Spill Number: 7481109 Facility Type: ER SWIS: 5138 Investigator: **BWFINSTE** Referred To: Not reported Spill Date: 11/09/74 Reported to Dept: 11/09/74 CID: Not reported Spill Cause: Unknown Water Affected: Not reported Spill Source: Unknown Spill Notifier: Responsible Party

Cleanup Ceased: 11/09/74
Cleanup Meets Std: True
Last Inspection: / /

Recommended Penalty: Penalty Not Recommended

UST Trust: False

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

Spill Closed Dt: 11/09/74
Remediation Phase: 0
Date Entered In Computer: 12/02/03
Spill Record Last Update: 08/22/05
Spiller Name: Not reported
Spiller Company: CORNING GLASS

Spiller Address: SAME
Spiller City,St,Zip: ZZ

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CHEMUNG RIVER (Continued)

S101508476

EDR ID Number

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

DEC Region: 8
DER Facility ID: 298089

Material:

103958 Site ID: Operable Unit ID: 891868 Operable Unit: 01 Material ID: 482886 Material Code: 0001 Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 4000 Units: Gallons Recovered: No Resource Affected: Groundwater Oxygenate: False

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "DS"

11/09/74: OFFICERS MURRAY AND POWELL ARE ON SITE. BY 1215 HRS, IT IS DETERMINED THROUGH SEPARATE OBSERVATION ALONG THE RIVER BY MURRAY AND POWELL, THAT NO OIL IS VISIBLE ANDTHE STREAM FLOW IS SUCH THAT A BOOM WOULD PROBABLY NOT BE

ADEQUATE. MR. KLINE IS CONTACTED AND HE COULD ADD NO FURTHER INFORMATION REGARDING THE SPILL. CORNING GLASS ORDERS CHICKEN FENCING AND STRAW TO USE IF NECESSARY. OFFICER MURRAY ADVISES CORNING GLASS PERSONNEL TO PUT AT LEAST TWO STRAW BOOMS IN THE #12 PIPE DISHARGE CHANNEL TO REMOVE THE SMALL AMOUNT OF OIL STILL COMING OUT. OFFICERS POWELL AND MURRAY WILL BE CHECKING THE SITUATION THROUGHOUT THE DAY TO DETERMINE IF ADDITIONAL ACTION ISNEEDED. NO CLEANUP

POSSIBLE DUE TO HIGH WATER SITUATION.

Remarks: THERE HAS BEEN A SPILL OF 4000-5000 GALLONS OF FUEL OIL INOT THE CHEMUNG RIVER.

CORNING GLASS PERSONNEL HAS CONTAINED OIL RESIDUE IN A DITCH. HIGH RIVER FLOW HAS DISSIPATED THE MAJORITY OF THE SPILL, THEREFORE CLEANUP IS NOT POSSIBLE.

POSSIBLE LEGALACTION PENDING.

NY Hist Spills:

Region of Spill: 8
Spill Number: 7481109
Investigator: DS

Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Not reported Notifier Name: Notifier Agency: Not reported Notifier Phone: Not reported 11/09/1974 09:50 Spill Date/Time: 11/09/74 10:00 Reported to Dept Date/Time:

SWIS: 40

Spiller Name: CORNING GLASS
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: SAME
Spiller City, St, Zip: Not reported
Spill Cause: Unknown
Reported to Dept: Groundwater

MAP FINDINGS Map ID

Direction Distance

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

CHEMUNG RIVER (Continued)

S101508476

Water Affected: Not reported

Spill Source: 12 Spill Notifier: Responsible Party PBS Number: Not reported 11/09/74 Cleanup Ceased:

Cleanup Meets Std: True Last Inspection: 11

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt: **Enforcement Date:** Invstgn Complete: // UST Involvement: False Spill Class: Not reported Spill Closed Dt: 11/09/74

Corrective Action Plan Submitted: Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: 07/03/90 Date Spill Entered In Computer Data File: Not reported

Update Date: Is Updated: False

Tank:

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

Material:

Material Class Type: Petroleum Quantity Spilled: 4000 Unkonwn Quantity Spilled: False Gallons Quantity Recovered: Unkonwn Quantity Recovered: False #2 FUEL OIL Material: #2 FUEL OIL Class Type: Times Material Entry In File: 24464 CAS Number: Not reported Last Date: 19941207

DEC Remarks: Not reported

CORNING GLASS CONTAINED OIL RESIDUE IN DITCH HIGH RIVER FLOW DISSIPATED Remark:

MAJORITY OF SPILL. CLEANUP NOT POSSIBLE, POSSIBLE LEGAL ACTION PENDING.

HIST LTANKS:

Region of Spill: Spill Number: 7580217 Spill Date: 02/17/1975 Spill Time: 20:00 Spill Cause: Tank Failure Resource Affectd: Groundwater Water Affected: Not reported Spill Source: Private Dwelling Spill Class: Not reported Spill Closed Dt: 04/11/75 Cleanup Ceased: 04/11/75 Cleanup Meets Standard: True

MAP FINDINGS Map ID

Direction Distance Elevation

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

CHEMUNG RIVER (Continued)

S101508476

EDR ID Number

Investigator: BF Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Not reported Notifier Name: Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported Reported to Department Date: 02/18/75 Reported to Department Time: 08:15 SWIS:

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

Spiller Name: CORNING GLASS WORKS

Spiller Address: SAME Spiller City, St, Zip: Not reported Spiller Cleanup Date:

Facility Contact: Not reported Facility Phone: Not reported Facility Extention: Not reported Spill Notifier: Citizen PBS Number: Not reported Last Inspection:

Recommended Penalty: Penalty Not Recommended

Enforcement Date: 11 Investigation Complete: // **UST Involvement:** False

Date Region Sent Summary to Central Office: / / Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 07/10/90 Time Spill Entered In Computer Data File: Not reported

Spill Record Last Update: Is Updated: False

Tank:

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

Material:

Last Date:

Material Class Type: Petroleum Quantity Spilled: 647 Unkonwn Quantity Spilled: False Units: Gallons Quantity Recovered: O Unkonwn Quantity Recovered: False Material: #2 FUEL OIL #2 FUEL OIL Class Type: Times Material Entry In File: 24464 CAS Number: Not reported 19941207

DEC Remarks: //: FOR FAILURE NOTIFY N.Y.S. D.E.C. OF DISCHARGE INTO CHEMUNG RIVER FINED

Direction Distance

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

CHEMUNG RIVER (Continued)

S101508476

500.00.

OIL ESCAPED THROUGH PIN-HOLE LEAK IN A PRESSURIZED FUEL FEED LINE OIL WAS Spill Cause:

SPRAYED ON TO AN OUTSIDE ROOF AND FLOWED ON THE GROUND SURFACE INTO A NEARBY

STORM SEWER.

CORNING GLASS WORKS LTANKS S100123301 wsw **ENSKE GARAGE-E MARKET ST HIST LTANKS** N/A

1/4-1/2 **CORNING, NY**

0.387 mi. 2046 ft.

LTANKS: Relative: Site ID: Lower

305501 Spill No: 8707859 Actual: Spill Date: 12/11/87 922 ft. Spill Cause: Tank Failure

> Spill Source: Commercial/Industrial

Spill Class: Not reported Spill Closed Dt: 05/03/88 Facility Addr2: Not reported Cleanup Ceased: 05/03/88 Cleanup Meets Standard: True SWIS: 5138 Investigator: **JRMARCHI** Referred To: Not reported Reported to Dept: 12/11/87 CID: Not reported Water Affected: Not reported

Last Inspection:

Spill Notifier:

Recommended Penalty: Penalty Not Recommended

Responsible Party

UST Involvement: False Remediation Phase: 0 Date Entered In Computer: 12/14/87 Spill Record Last Update: 06/06/88 Spiller Name: Not reported

Spiller Company: **CORNING GLASS WORKS**

Spiller Address: E MARKET ST Spiller City, St, Zip: CORNING, NY

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: DER Facility ID: 246782

DEC Memo: Prior to Sept, 2004 data translation this spill Lead DEC Field was "JM" //

: 12/11 - CORNING GLASS TO REMOVE AND REPLACE TANK ASAP. FACILITY TO BE REGISTERED UNDER PBS REGULATIONS. 05/03/88: TANKS PULLED AND NO SIGNIFICANT CONTAMINATION IN SUBSURFACE. GROUNDWATER REACHED AT APPROXIMATELY 14 - 16 FEET

AND NO PRODUCT ON ITS SURFACE.

TANK TEST FAILURE OF TWO 4,000 GAL UG #2 FUEL OIL TANKS BY CERTIFIED TANK Remarks:

TESTING.

Material:

Site ID: 305501 Operable Unit ID: 912197 Operable Unit: 01

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING GLASS WORKS (Continued)

S100123301

EDR ID Number

Material ID: 463266
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum

Quantity:

Units: Not reported

Recovered: No

Resource Affected: Groundwater Oxygenate: False

Tank Test:

Site ID: Not reported Spill Tank Test: Not reported Tank Number: Not reported Tank Size: Not reported Test Method: Not reported Leak Rate: Not reported Gross Fail: Not reported Modified By: Not reported Last Modified: Not reported Test Method: Not reported

HIST LTANKS:

Region of Spill: 8
Spill Number: 8707859
Spill Date: 12/11/1987
Spill Time: 12:00
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported

Spill Source: Other Commercial/Industrial

Spill Class: Not reported
Spill Closed Dt: 05/03/88
Cleanup Ceased: 05/03/88
Cleanup Meets Standard: True
Investigator: JM

Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Caller Extension: Not reported Not reported Notifier Name: Notifier Agency: Not reported Notifier Phone: Not reported Notifier Extension: Not reported Reported to Department Date: 12/11/87 Reported to Department Time: 13:15 SWIS: 46 Spiller Contact: Not reported

Spiller Phone: Not reported
Spiller Extention: Not reported

Spiller Name: CORNING GLASS WORKS

Spiller Address: E MARKET ST Spiller City, St, Zip: CORNING, NY

Spiller Cleanup Date: / /

MAP FINDINGS Map ID

Direction Distance

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

CORNING GLASS WORKS (Continued)

S100123301

Facility Contact: Not reported Facility Phone: (607) 974-6204 Facility Extention: Not reported Spill Notifier: Responsible Party PBS Number: Not reported

Last Inspection:

Recommended Penalty: Penalty Not Recommended

Enforcement Date: 11 Investigation Complete: // **UST Involvement:** False

Date Region Sent Summary to Central Office: / / Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 12/14/87 Time Spill Entered In Computer Data File: Not reported

Spill Record Last Update: 06/06/88 Is Updated: False

Tank:

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

Material:

Material Class Type: Petroleum Quantity Spilled: 0 Unkonwn Quantity Spilled: False Units: Not reported

Quantity Recovered: O Unkonwn Quantity Recovered: False #2 FUEL OIL Material: Class Type: #2 FUEL OIL Times Material Entry In File: 24464 CAS Number: Not reported 19941207 Last Date:

DEC Remarks: / / : 12/11 - CORNING GLASS TO REMOVE AND REPLACE TANK ASAP. FACILITY TO BE

> REGISTERED UNDER PBS REGULATIONS. 05/03/88: TANKS PULLED AND NO SIGNIFICANT CONTAMINATION IN SUBSURFACE. GROUNDWATER REACHED AT APPROXIMATELY 14 - 16 FEET

AND NO PRODUCTON ITS SURFACE.

TANK TEST FAILURE OF TWO 4,000 GAL UG 2 FUEL OIL TANKS BY CERTIFIED TANK Spill Cause:

TESTING.

CORNING VITRO CORP FINDS 1000315935

West STEUBEN ST RCRA-LQG **14831CRNNGST** 1/2-1 CORNING, NY 14830 **TRIS** 0.527 mi.

RCRA-TSDF CORRACTS **MANIFEST**

Relative:

2782 ft.

FINDS: Lower

Other Pertinent Environmental Activity Identified at Site

Actual:

926 ft. Registry ID: 110000582931

Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

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

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

RCRA-LQG:

Date form received by agency: 01/01/2007

Facility name: WORLD KITCHEN, LLC Facility address: ONE STEUBEN STREET

CORNING, NY 14830

EPA ID: NYD000824409
Contact: GREGORY E GREEN

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (607) 377-3496

Contact email: GREENGE@WORLDKITCHEN.COM

EPA Region: 02
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

TSD commencement date: Not reported

Classification: Large Quantity Generator

Direction
Distance
Elevation

Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CORNING VITRO CORP DBA CORNING CONSUMER

Owner/operator address: HP ME 01 025

CORNING, NY 14831

Owner/operator country: US

Owner/operator telephone: (607) 974-6568

Legal status: Owner/Operator Type: Private Owner Not reported

Owner/Op start date: Not reported
Owner/Op end date: Not reported
Not reported

Owner/operator name: WORLD KITCHEN
Owner/operator address: FREEDOM DR STE 600
RESTON, VA 20190

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 07/07/1998 Owner/Op end date: Not reported

Owner/operator name: WORLD KITCHEN INC
Owner/operator address: FREEDOM DR STE 600
RESTON, VA 20190

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 07/07/1998 Owner/Op end date: Not reported

Handler Activities Summary:

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

Underground injection activity:

No
On-site burner exemption:

No
Furnace exemption:

Used oil fuel burner:

Used oil processor:

No
User oil refiner:

No

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/17/2006

Facility name: WORLD KITCHEN, LLC Classification: Large Quantity Generator

Date form received by agency: 02/16/2006

Facility name: WORLD KITCHEN, LLC Classification: Large Quantity Generator

Date form received by agency: 02/06/2004

Facility name: WORLD KITCHEN, LLC

Site name: WORLD KITCHEN INC PRESSWARE PLANT

Classification: Large Quantity Generator

Date form received by agency: 02/12/2002

Facility name: WORLD KITCHEN, LLC

Site name: WORLD KITCHEN INC-PRESSWARE PLANT

Classification: Large Quantity Generator

Date form received by agency: 01/01/2001

Facility name: WORLD KITCHEN, LLC

Site name: PRESSWARE PLANT/CORNING COMSUMER

Classification: Large Quantity Generator

Date form received by agency: 02/25/1998

Facility name: WORLD KITCHEN, LLC

Site name: PRESSWARE PLANT, CORNING CONSUMER

Classification: Large Quantity Generator

Date form received by agency: 03/26/1996

Facility name: WORLD KITCHEN, LLC

Site name: PRESSWARE PLANT CORNING CONSMR PROD CO

Classification: Large Quantity Generator

Date form received by agency: 03/28/1994

Facility name: WORLD KITCHEN, LLC

Site name: CORNING CONSUMER/PRESSWARE PLANT

Classification: Large Quantity Generator

Date form received by agency: 09/17/1992

Facility name: WORLD KITCHEN, LLC
Site name: CORNING VITRO CORP
Classification: Large Quantity Generator

Date form received by agency: 04/23/1992

Facility name: WORLD KITCHEN, LLC
Site name: CORNING VITRO CORP
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992

Facility name: WORLD KITCHEN, LLC

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Site name: PRESSWARE PLANT CORNING INC

Classification: Large Quantity Generator

Date form received by agency: 09/23/1991

Facility name: WORLD KITCHEN, LLC
Site name: CORNING VITRO CORP
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980

Facility name: WORLD KITCHEN, LLC
Site name: CORNING VITRO CORP
Classification: Not a generator, verified

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 996.5

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 3240

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 14545

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 14545

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 22725

Waste code: D008
Waste name: LEAD
Amount (Lbs): 5885

Corrective Action Summary:

Event date: 11/30/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Event: RFA Initiation

Event date: 11/17/1994 Event: RFA Completed

Event date: 02/09/1995

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 02/22/2001
Date achieved compliance: 05/02/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/17/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/18/1990
Date achieved compliance: 08/02/1990

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/06/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed popular amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:
Enforcement action:

Not reported
08/15/1986
08/02/1990
EPA
Not reported

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Evaluation Action Summary:

Evaluation date: 07/30/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/30/2004

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 02/22/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/02/2001 Evaluation lead agency: State

Evaluation date: 06/18/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/02/1990 Evaluation lead agency: State

Evaluation date: 04/07/1987

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/15/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/02/1990

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 08/14/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

CORRACTS:

EPA ID: NYD000824409

EPA Region: 02

Area Name: SITEWIDE Actual Date: 2/9/1995

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 327212

Other Pressed and Blown Glass and Glassware Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD000824409

EPA Region: 02
Area Name: SITEWIDE
Actual Date: 11/17/1994

Action: CA050 - RFA Completed

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

NAICS Code(s): 327212

Other Pressed and Blown Glass and Glassware Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

NY MANIFEST:

EPA ID: NYD000824409

Facility Name: CORNING INC PRESSWARE PLANT

Facility Address: ONE STEUBEN STREET

Facility City: CORNING
Facility Address 2: Not reported

Country: USA

Mailing Name: CORNING INC PRESSWARE PLANT Mailing Contact: MCLAREN GEORGE S ENV CONT

Mailing Address:

Mailing Address 2:

Mot reported

Mailing City:

CORNING

Mailing State:

NY

Mailing Zip:

Mailing Zip4:

Mot reported

Not reported

Not reported

USA

Mailing Phone: 607-974-7846

Document ID: NYA4154872
Manifest Status: Completed copy

IL009 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 860612 Trans1 Recv Date: 860612 Trans2 Recv Date: Not reported TSD Site Recv Date: 860612 Part A Recv Date: 860616 Part B Recv Date: 860618 Generator EPA ID: NYD000824409

 Trans1 EPA ID:
 ILD000805911

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD000708156

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00045 Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 86

Manifest Tracking Num: Not reported Not reported Import Ind: Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Not reported Discr Partial Reject Ind: Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

MAP FINDINGS Map ID Direction

Distance

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

CORNING VITRO CORP (Continued)

1000315935

Mgmt Method Type Code: Not reported

Document ID: NYA7296228 Manifest Status: Completed copy Trans1 State ID: PB2740 Trans2 State ID: Not reported Generator Ship Date: 891025 Trans1 Recv Date: 891025 Trans2 Recv Date: Not reported TSD Site Recv Date: 891025 Part A Recv Date: 891102 Part B Recv Date: 891114

Generator EPA ID: NYD000824409 Trans1 EPA ID: NYD980761191 Trans2 EPA ID: Not reported TSDF ID: NYD013277454

D001 - NON-LISTED IGNITABLE WASTES Waste Code:

Quantity: 00165

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100

Waste Code: Not reported Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 89

Manifest Tracking Num: Not reported Import Ind: Not reported Not reported Export Ind: Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYB1446822 Manifest Status: Completed copy Trans1 State ID: NY10205P Trans2 State ID: Not reported Generator Ship Date: 891206 Trans1 Recv Date: 891206 Trans2 Recv Date: Not reported TSD Site Recv Date: 891208 Part A Recv Date: 891213 891215 Part B Recv Date:

Generator EPA ID: NYD000824409

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00600
Units: P - Pounds
Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method:

Specific Gravity:

100

Waste Code:

Quantity:

Units:

P - Pounds

Number of Containers:

L Landfill.

100

Not reported

01200

P - Pounds

002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 130
Waste Code: Not reported
Quantity: 01200
Units: P - Pounds

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method:

Specific Gravity:

Waste Code:

Quantity:

Units:

P - Pounds

Number of Containers:

L Landfill.

150

Not reported

00750

P - Pounds

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 150
Year: 89
Manifest Tracking Num: Not reported

Import Ind: Not reported Not reported Export Ind: Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: NYB4539726 Manifest Status: Completed copy Trans1 State ID: AM8365 Trans2 State ID: Not reported Generator Ship Date: 920923 Trans1 Recv Date: 920923 Trans2 Recv Date: Not reported TSD Site Recv Date: 920923 Part A Recv Date: Not reported Part B Recv Date: 921002

Generator EPA ID: NYD000824409

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Trans1 EPA ID: NYD013277454
Trans2 EPA ID: Not reported
TSDF ID: NYD013277454

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00275

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 005

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 92

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Not reported Discr Type Ind: Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: PAC6193025 Manifest Status: Completed copy Trans1 State ID: PAAH0331 Not reported Trans2 State ID: Generator Ship Date: 930119 Trans1 Recv Date: 930119 Trans2 Recv Date: Not reported TSD Site Recv Date: 930120 Part A Recv Date: 930129 Part B Recv Date: 930201

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD982792814

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 PAD067098822

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00450
Units: P - Pounds
Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.

Specific Gravity: 100

Waste Code: Not reported

Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Not reported Discr Type Ind: Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA2732727 Manifest Status: Completed copy Trans1 State ID: 80361VNY Not reported Trans2 State ID: Generator Ship Date: 930127 Trans1 Recv Date: 930127 Trans2 Recv Date: Not reported TSD Site Recv Date: 930128 Part A Recv Date: 930210 Part B Recv Date: 930211

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD982792814

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID000724831

Waste Code: D006 - CADMIUM 1.0 MG/L TCLP

Quantity: 11200 Units: P - Pounds Number of Containers: 016

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

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

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Discr Quantity Ind: Not reported Not reported Discr Type Ind: Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: ARA6926000 Completed copy Manifest Status: Trans1 State ID: PC936H245 Trans2 State ID: Not reported Generator Ship Date: 960719 960719 Trans1 Recy Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 960722 Part A Recv Date: 960731 Part B Recv Date: 960807

Generator EPA ID: NYD000824409 NYD980769947 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: ARD069748192

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00054 Units: P - Pounds Number of Containers: 001

DM - Metal drums, barrels Container Type:

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Waste Code: Not reported Quantity: 00054 P - Pounds Units: Number of Containers: 001

DF - Fiberboard or plastic drums (glass) Container Type: Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Not reported Waste Code: Quantity: 00054 Units: P - Pounds 001

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Waste Code: Not reported 00054 Quantity: Units: P - Pounds Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Waste Code: Not reported Quantity: 00010 P - Pounds Units: Number of Containers: 001

Direction
Distance
Elevation

evation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00010
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: ARA6926000 Completed copy Manifest Status: Trans1 State ID: PC936H245 Trans2 State ID: Not reported 960719 Generator Ship Date: 960719 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 960722 Part A Recv Date: 960731 960807 Part B Recv Date: NYD000824409 Generator EPA ID:

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 ARD069748192

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00010
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Waste Code: Not reported Quantity: 00054 Units: P - Pounds

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Direction Distance Elevation

n Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds

Number of Containers: 001

Alt Fac Sign Date:

Mgmt Method Type Code:

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Not reported

Not reported

Specific Gravity: 100 Year: 96 Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Not reported Discr Residue Ind: Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported

Document ID: ARA6926000 Manifest Status: Completed copy Trans1 State ID: PC936H245 Trans2 State ID: Not reported Generator Ship Date: 960719 Trans1 Recv Date: 960719 Trans2 Recv Date: Not reported TSD Site Recv Date: 960722 Part A Recv Date: 960731 Part B Recv Date: 960807

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 ARD069748192

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Direction Distance Elevation

on Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00054
Units: P - Pounds

Number of Containers: 001

Mgmt Method Type Code:

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Not reported

Specific Gravity: 100 Year: 96 Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Not reported Discr Residue Ind: Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Document ID: MIA3654480 Manifest Status: Completed copy Trans1 State ID: 12075PNY Trans2 State ID: Not reported Generator Ship Date: 960716 Trans1 Recv Date: 960716 Trans2 Recv Date: Not reported TSD Site Recv Date: 960717 Part A Recv Date: 960731 Part B Recv Date: 960807

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID000724831

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00300
Units: P - Pounds
Number of Containers: 002

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 02400
Units: P - Pounds
Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00660
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00460
Units: P - Pounds

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 96 Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported

Manifest Ref Num:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported

Document ID: MIA3260250

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: Not reported Trans2 State ID: Not reported 960508 Generator Ship Date: Trans1 Recv Date: 960508 Trans2 Recv Date: Not reported TSD Site Recv Date: 960509 Part A Recv Date: 960521 Part B Recv Date: 960604

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID060975844

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00275

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 005

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Not reported Import Ind: Not reported Export Ind: Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Not reported Discr Full Reject Ind: Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA3536220

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 12077PNY Trans2 State ID: Not reported Generator Ship Date: 960207 Trans1 Recv Date: 960207 Trans2 Recv Date: Not reported TSD Site Recv Date: 960208 Part A Recy Date: 960216 Part B Recv Date: 960314

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID000724831

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00600
Units: P - Pounds
Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 04800
Units: P - Pounds
Number of Containers: 008

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100

Waste Code: Not reported Quantity: 00460
Units: P - Pounds

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Discr Quantity Ind: Not reported Not reported Discr Type Ind: Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA3537206 Completed copy Manifest Status: Trans1 State ID: 12138PNY Trans2 State ID: Not reported Generator Ship Date: 961030 961030 Trans1 Recy Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 961101 Part A Recv Date: 961120 Part B Recv Date: 961122

 Generator EPA ID:
 NYD000824409

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID000724831

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00600
Units: P - Pounds
Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 02400
Units: P - Pounds
Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00660
Units: P - Pounds

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 96

Manifest Tracking Num: Not reported Import Ind: Not reported Not reported **Export Ind:** Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported

MAP FINDINGS Map ID Direction

Distance

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

CORNING VITRO CORP (Continued)

1000315935

Alt Fac Sign Date: Not reported Not reported Mgmt Method Type Code:

Document ID: MIA3537205

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: 12138PNY Trans2 State ID: Not reported Generator Ship Date: 961030 Trans1 Recv Date: 961030 Trans2 Recv Date: Not reported TSD Site Recv Date: 961101 Part A Recv Date: 961120 Part B Recv Date: 961125 Generator EPA ID: NYD000824409 Trans1 EPA ID: NYD980769947

Trans2 EPA ID: Not reported TSDF ID: MID060975844

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00660

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 012

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Not reported

Specific Gravity: 100 Year: 96

Mgmt Method Type Code:

Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Document ID: MIA8124492 Manifest Status: Not reported Trans1 State ID: NJD054126164 Trans2 State ID: Not reported Generator Ship Date: 07/10/2002 07/10/2002 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 07/12/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD000824409 Generator EPA ID: Trans1 EPA ID: MID000724831 Trans2 EPA ID: Not reported TSDF ID: 0438589ME

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Direction Distance Elevation

ion Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00300
Units: P - Pounds
Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D005 - BARIUM 100.0 MG/L TCLP

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA8124494 Manifest Status: Not reported NJD054126164 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 07/10/2002 Trans1 Recv Date: 07/10/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 07/12/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD000824409 MID000724831 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: 0438589ME

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

EDR ID Number

Export Ind: Not reported Not reported Discr Quantity Ind: Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA8866850 Manifest Status: Not reported Trans1 State ID: NJD054126164 Trans2 State ID: Not reported 10/29/2002 Generator Ship Date: Trans1 Recv Date: 10/29/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 10/30/2002 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD000824409 Generator EPA ID: Trans1 EPA ID: MID000724831 Trans2 EPA ID: Not reported TSDF ID: UPW019011

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00300
Units: P - Pounds
Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D005 - BARIUM 100.0 MG/L TCLP

Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Not reported Discr Partial Reject Ind: Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA8666250 Manifest Status: Not reported Trans1 State ID: NJD054126164 Trans2 State ID: Not reported Generator Ship Date: 02/26/2002 02/26/2002 Trans1 Recv Date: Trans2 Recv Date: Not reported 02/28/2002 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD000824409 Trans1 EPA ID: MID060975844 Trans2 EPA ID: Not reported

TSDF ID: NJ113

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Not reported Discr Full Reject Ind: Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

Document ID: MIA8666253 Manifest Status: Not reported Trans1 State ID: NJD054126164 Trans2 State ID: Not reported Generator Ship Date: 02/26/2002 Trans1 Recv Date: 02/26/2002 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/27/2002 Part A Recy Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD000824409 Trans1 EPA ID: MID000724831 Trans2 EPA ID: Not reported TSDF ID: NJ113

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00150

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

Units: P - Pounds

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D005 - BARIUM 100.0 MG/L TCLP

Quantity: 00110

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D006 - CADMIUM 1.0 MG/L TCLP

Quantity: 00600
Units: P - Pounds
Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 02

Manifest Tracking Num: Not reported Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Not reported Alt Fac Sign Date: Mgmt Method Type Code: Not reported

Document ID: 07

Manifest Status: 002643648JJK Trans1 State ID: NYD000824409 Trans2 State ID: Not reported Generator Ship Date: MID000724831 Trans1 Recv Date: Not reported Trans2 Recv Date: NJD054126164 TSD Site Recv Date: Not reported Part A Recv Date: MID000263871 Part B Recv Date: 2007-02-07

 Generator EPA ID:
 N

 Trans1 EPA ID:
 N

 Trans2 EPA ID:
 N

 TSDF ID:
 N

 Waste Code:
 N

Quantity: Not reported

Units: 3
Number of Containers: DF
Container Type: 2070
Handling Method: P
Specific Gravity: 1
Waste Code: T
Quantity: D007

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CORNING VITRO CORP (Continued)

1000315935

Units: Not reported Not reported Number of Containers: Container Type: Not reported Handling Method: Not reported Specific Gravity: Not reported Not reported Year: Not reported Manifest Tracking Num: Import Ind: Not reported Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Not reported Discr Residue Ind: Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 302 additional NY_MANIFEST: record(s) in the EDR Site Report.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CORNING	S106005365	EDMISTER (FRED) PROPERTY	4095 ROUTE 414		NY Spills
CORNING	S102172632	ROUTE 414	ROUTE 414		NY Spills, NY Hist Spills
CORNING	S102244661	1 MILE FROM CITY LIMITS	ROUTE 414		NY Spills, NY Hist Spills
CORNING	S104653276	SCOUTEN PROPERTY	ROUTE 45		NY Spills, NY Hist Spills
CORNING	S106699519	ROUTE 86 WESTBOUND MVA	ROUTE 86 EXIT 46 OFF RAMP		NY Spills
CORNING	S109208606	ABANDONED DRUMS	ROUTE 86 RR CROSSING		NY Spills
CORNING	S102173289	CONRAIL YARD	BAKER ST (ROUTE 414) SEE		NY Spills, NY Hist Spills
CORNING	S102170493	CORNING GLASS	BEH MACH SHOP-TIOGA AVE		NY Spills, NY Hist Spills
CORNING	S102168852	CORNING INC IN CITY SEWER	CHESTNUT STREET ALLEY		NY Spills, NY Hist Spills
CORNING	U003399458	TOWN OF CORNING	HIGHWAY DEPARTMENT	14830	AST, HIST AST
CORNING	U004081422	TOWN OF CATON	HIGHWAY DEPARTMENT	14830	UST
CORNING	S102402862	GIBSON JUNKYARD	WEST END OF MAIN STREET		NY Spills, NY Hist Spills
CORNING	S106000809	ROUTE 86 MVA	EXIT 46 ROUTE 86		NY Spills
CORNING	S108957427	DZYBON WELL	EXIT 47 OFF ROUTE 17/86		NY Spills
CORNING	1000447252	SUN PIPE LINE CO CORNING PS	GORTON RD	14830	FINDS, MANIFEST, RCRA-NonGen
CORNING	S109063184	GIBSON BRIDGE UNDERPASS	MAIN STREET		NY Spills
CORNING	S103274207	CHEMUNG RIVER @GIBSON BRI	NEAR ROUTE 17E		NY Spills, NY Hist Spills
CORNING	S104953887	POST CREEK	OFF ROUTE 414, N OF I-86		NY Spills, NY Hist Spills
CORNING	S106969812	BROWNIES MINI MART	OLD ROUTE 17	14830	NY Spills
CORNING	S100122293	CORNING BUILDING COMPANY	PARK AVE.		LTANKS, HIST LTANKS
CORNING	U003078349	CORNING BUILDING CO INC	PARK AVE PARK PLAZA	14830	UST, AST, HIST UST, HIST AST
CORNING	S108411147	EOLIN #1	STAE RTE 225	14830	CBS
CORNING	A100295573	CENTRE CONCRETE COMPANY	3308 STATE ROUTE 352	14830	AST
CORNING	S102169842	CORNING GLASS	STEUBEN STREET		NY Spills, NY Hist Spills
CORNING	S103936736	CORNING PRESSWARE PLANT	TIOGA AVENUE		NY Spills, NY Hist Spills
CORNING	S108925389	TIOGA AVENUE SITE	EAST TIOGA AVENUE	14830	BROWNFIELDS
GILBERSVILLE	1004756878	TEPPCO - GILBERTSVILLE TERMINAL	HWY 51 & COPES CORNER RD	14830	FINDS, RCRA-NonGen
LINDLEY	U003644960	BROWNIES MINI MART INC	612 STATE ROUTE 15	14830	UST, LTANKS, HIST UST, HIST
					LTANKS
SOUTH CORNING	S108411167	EOLIN	STATE HIGHWAY 225	14830	CBS

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 09/29/2008 Source: EPA
Date Data Arrived at EDR: 10/10/2008 Telephone: N/A

Date Made Active in Reports: 11/19/2008 Last EDR Contact: 01/26/2009

Number of Days to Update: 40 Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 09/29/2008 Source: EPA
Date Data Arrived at EDR: 10/10/2008 Telephone: N/A

Date Made Active in Reports: 11/19/2008 Last EDR Contact: 01/26/2009

Number of Days to Update: 40 Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Source: EPA

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

Telephone: 202-564-4267 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 09/29/2008 Date Data Arrived at EDR: 10/10/2008 Date Made Active in Reports: 11/19/2008

Date Made Active in Reports: 11/19/2

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 10/07/2008 Date Data Arrived at EDR: 10/16/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 53

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 01/30/2009

Next Scheduled EDR Contact: 04/13/2009 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/03/2007 Date Data Arrived at EDR: 12/06/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 76

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 03/16/2009 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/01/2008

Next Scheduled EDR Contact: 03/02/2009 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

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

Date of Government Version: 09/10/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/10/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: (212) 637-3660

Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/10/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: (212) 637-3660

Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 09/10/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: (212) 637-3660

Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 10/06/2008 Date Data Arrived at EDR: 10/17/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009 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: 10/06/2008 Date Data Arrived at EDR: 10/17/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 54

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/30/2009

Next Scheduled EDR Contact: 04/19/2009 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

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

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

"Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil.Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 02/04/2005 Date Data Arrived at EDR: 06/27/2008 Date Made Active in Reports: 08/19/2008

Number of Days to Update: 53

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 12/11/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Varies

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

SWF/LF: Facility Register

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

Date of Government Version: 11/06/2008 Date Data Arrived at EDR: 11/06/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 09/08/2008 Date Data Arrived at EDR: 09/09/2008 Date Made Active in Reports: 09/26/2008

Number of Days to Update: 17

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 12/09/2008

Next Scheduled EDR Contact: 03/09/2009 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

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: 10/10/2008 Date Data Arrived at EDR: 10/10/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

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: 12/02/2008 Date Data Arrived at EDR: 12/04/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 19

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 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: 04/01/2008 Date Data Arrived at EDR: 12/03/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 20

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009

Data Release Frequency: Varies

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

Date of Government Version: 11/18/2008 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 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: 11/25/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 27

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 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: 06/06/2008 Date Data Arrived at EDR: 10/09/2008 Date Made Active in Reports: 11/19/2008

Number of Days to Update: 41

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 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: 03/12/2008 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 6

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Varies

State and tribal registered storage tank lists

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: 10/21/2008 Date Data Arrived at EDR: 10/22/2008 Date Made Active in Reports: 11/20/2008

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 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

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 10/21/2008 Date Data Arrived at EDR: 10/22/2008 Date Made Active in Reports: 11/20/2008

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater,

and/or in underground tanks of any size.

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

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

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

greater.

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

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

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: 10/21/2008 Date Data Arrived at EDR: 10/22/2008

Date Made Active in Reports: 12/11/2008 Number of Days to Update: 50 Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 Data Release Frequency: Quarterly

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: 10/21/2008 Date Data Arrived at EDR: 10/22/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 50

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/18/2008 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/05/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 27

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 12/01/2008 Date Data Arrived at EDR: 12/04/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 19

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 03/12/2008 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 6

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 06/06/2008 Date Data Arrived at EDR: 10/09/2008 Date Made Active in Reports: 11/19/2008

Number of Days to Update: 41

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 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: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/25/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 27

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 09/08/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 27

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009

Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 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: 01/15/2009

Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements

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

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

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

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

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

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA 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: 10/01/2008 Date Data Arrived at EDR: 11/14/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 02/10/2009

Next Scheduled EDR Contact: 04/13/2009 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 03/25/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 12/22/2008

Next Scheduled EDR Contact: 03/23/2009 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

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

Date of Government Version: 11/06/2008 Date Data Arrived at EDR: 11/06/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8705 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 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: 02/13/2009

Next Scheduled EDR Contact: 05/11/2009 Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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: 07/01/2008 Date Data Arrived at EDR: 10/31/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 53

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 10/31/2008

Next Scheduled EDR Contact: 03/23/2009 Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

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

Date of Government Version: 11/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Annually

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

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

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

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

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 08/19/2008 Date Data Arrived at EDR: 08/29/2008 Date Made Active in Reports: 09/09/2008

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/30/2008 Date Data Arrived at EDR: 10/16/2008 Date Made Active in Reports: 11/19/2008

Number of Days to Update: 34

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/30/2009

Next Scheduled EDR Contact: 04/13/2009 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: 09/08/2008 Date Data Arrived at EDR: 09/09/2008 Date Made Active in Reports: 09/26/2008

Number of Days to Update: 17

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 12/09/2008

Next Scheduled EDR Contact: 03/09/2009

Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

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

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

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 09/10/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/18/2009 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: 05/14/2008 Date Data Arrived at EDR: 05/28/2008 Date Made Active in Reports: 08/08/2008

Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009

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: 02/06/2009

Next Scheduled EDR Contact: 05/04/2009 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: 12/31/2007 Date Data Arrived at EDR: 09/05/2008 Date Made Active in Reports: 09/23/2008

Number of Days to Update: 18

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/15/2008 Date Data Arrived at EDR: 10/22/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 62

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/19/2009

Next Scheduled EDR Contact: 04/19/2009 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: 10/21/2008 Date Data Arrived at EDR: 10/29/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 55

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009 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: 07/13/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/16/2009 Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 08/07/2008 Date Data Arrived at EDR: 09/23/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/23/2008

Next Scheduled EDR Contact: 03/23/2009 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 09/19/2008

Next Scheduled EDR Contact: 12/15/2008 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: 02/18/2009

Next Scheduled EDR Contact: 04/13/2009 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: 10/08/2008 Date Data Arrived at EDR: 10/17/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 52

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

Telephone: 202-566-1667 Last EDR Contact: 12/15/2008

Next Scheduled EDR Contact: 03/16/2009 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: 10/08/2008 Date Data Arrived at EDR: 10/17/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 52

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 12/15/2008

Next Scheduled EDR Contact: 03/16/2009 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 12/04/2008

Next Scheduled EDR Contact: 01/12/2009 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 07/31/2008 Date Data Arrived at EDR: 08/13/2008 Date Made Active in Reports: 09/09/2008

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/12/2009

Next Scheduled EDR Contact: 04/13/2009 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 12/04/2007 Date Data Arrived at EDR: 02/07/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 39

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 02/02/2009

Next Scheduled EDR Contact: 05/04/2009 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: 10/03/2008 Date Data Arrived at EDR: 10/15/2008 Date Made Active in Reports: 11/19/2008

Number of Days to Update: 35

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009 Data Release Frequency: Quarterly

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: 10/28/2008 Date Data Arrived at EDR: 10/29/2008 Date Made Active in Reports: 12/08/2008

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/30/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/30/2008 Date Data Arrived at EDR: 10/31/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 53

Source: EPA

Telephone: (212) 637-3000 Last EDR Contact: 12/29/2008

Next Scheduled EDR Contact: 03/30/2009 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2005 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: 02/19/2009

Next Scheduled EDR Contact: 06/08/2009 Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

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

Date of Government Version: 01/01/2003 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: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

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

facility.

Date of Government Version: 10/21/2008 Date Data Arrived at EDR: 11/26/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/25/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: 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

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: 11/06/2008 Date Data Arrived at EDR: 11/06/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 02/02/2009

Next Scheduled EDR Contact: 05/04/2009 Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 09/05/2007 Date Made Active in Reports: 10/17/2007

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 02/16/2009

Next Scheduled EDR Contact: 05/18/2009 Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

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

Date of Government Version: 09/24/2008 Date Data Arrived at EDR: 11/13/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 28

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 01/16/2009

Next Scheduled EDR Contact: 04/13/2009 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

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

than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 02/06/2009

Next Scheduled EDR Contact: 05/04/2009 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 09/08/2008 Date Data Arrived at EDR: 09/10/2008 Date Made Active in Reports: 09/23/2008

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/11/2009

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 02/06/2009

Next Scheduled EDR Contact: 05/04/2009

Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

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: 10/25/2007 Date Data Arrived at EDR: 01/08/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 37

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

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

Date of Government Version: 10/25/2007 Date Data Arrived at EDR: 01/08/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 37

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009 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: 01/29/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

Storage Tank Database

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

Date of Government Version: 08/20/2007 Date Data Arrived at EDR: 10/10/2007 Date Made Active in Reports: 11/19/2007

Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 02/02/2009

Next Scheduled EDR Contact: 05/04/2009

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: 01/29/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

Storage Tank Database

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

Date of Government Version: 08/20/2007 Date Data Arrived at EDR: 10/10/2007 Date Made Active in Reports: 11/19/2007

Number of Days to Update: 40

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 02/02/2009

Next Scheduled EDR Contact: 05/04/2009 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: 09/23/2008 Date Data Arrived at EDR: 10/02/2008 Date Made Active in Reports: 10/15/2008

Number of Days to Update: 13

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 01/12/2009

Next Scheduled EDR Contact: 03/30/2009 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

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

Date of Government Version: 09/23/2008 Date Data Arrived at EDR: 10/02/2008 Date Made Active in Reports: 10/15/2008

Number of Days to Update: 13

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 01/12/2009

Next Scheduled EDR Contact: 03/30/2009 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: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009 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: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009 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: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009 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: 02/24/2009

Next Scheduled EDR Contact: 05/25/2009

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: 12/31/2005 Date Data Arrived at EDR: 06/15/2007 Date Made Active in Reports: 08/20/2007

Number of Days to Update: 66

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 12/11/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007 Date Data Arrived at EDR: 12/04/2007 Date Made Active in Reports: 12/31/2007

Number of Days to Update: 27

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 02/20/2009

Next Scheduled EDR Contact: 05/04/2009 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 09/11/2008 Date Made Active in Reports: 10/02/2008

Number of Days to Update: 21

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 12/08/2008

Next Scheduled EDR Contact: 03/09/2009 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 10/07/2008 Date Data Arrived at EDR: 10/10/2008 Date Made Active in Reports: 10/28/2008

Number of Days to Update: 18

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 12/15/2008

Next Scheduled EDR Contact: 03/16/2009 Data Release Frequency: Annually

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

Date of Government Version: 03/17/2008 Date Data Arrived at EDR: 03/26/2008 Date Made Active in Reports: 04/09/2008

Number of Days to Update: 14

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 02/09/2009

Next Scheduled EDR Contact: 05/11/2009 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/22/2008 Date Made Active in Reports: 09/08/2008

Number of Days to Update: 17

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 01/05/2009

Next Scheduled EDR Contact: 04/06/2009 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

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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

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CORNING MATERIALS SITE MAIN STREET/COLLEGE AVE CORNING, NY 14830

TARGET PROPERTY COORDINATES

Latitude (North): 42.14110 - 42° 8' 28.0" Longitude (West): 77.032 - 77° 1' 55.2"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 332078.7 UTM Y (Meters): 4667227.0

Elevation: 941 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 42077-B1 CORNING, NY

Most Recent Revision: 1976

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).

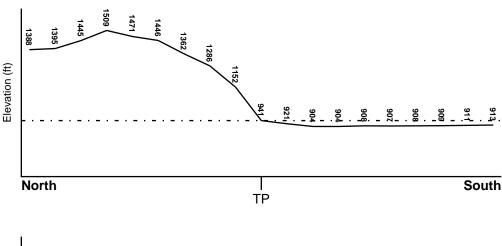
TOPOGRAPHIC INFORMATION

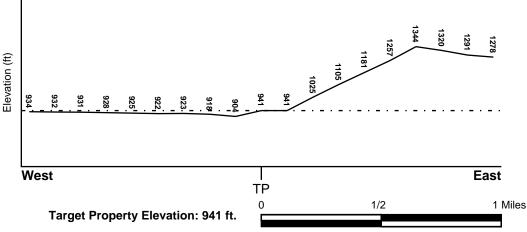
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





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

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 STEUBEN, NY Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3607730015C

Additional Panels in search area:

3607720001D 3607730025C 3607820001D

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property

NWI Electronic Data Coverage

CORNING

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 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: Paleozoic Category: Stratified Sequence

System: Devonian
Series: Upper Devonian

Code: D3 (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: 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

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	USGS2229071	1/8 - 1/4 Mile WSW
2	USGS2229078	1/8 - 1/4 Mile WNW
A4	USGS2229072	1/4 - 1/2 Mile West
5	USGS2229070	1/4 - 1/2 Mile WSW
6	USGS2229065	1/4 - 1/2 Mile SW
7	USGS2229069	1/4 - 1/2 Mile WSW
8	USGS2229091	1/4 - 1/2 Mile NW
9	USGS2229084	1/2 - 1 Mile WNW
B11	USGS2229062	1/2 - 1 Mile South
C12	USGS2229061	1/2 - 1 Mile SSE
13	USGS2229083	1/2 - 1 Mile WNW
D15	USGS2229074	1/2 - 1 Mile West
D16	USGS2229073	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

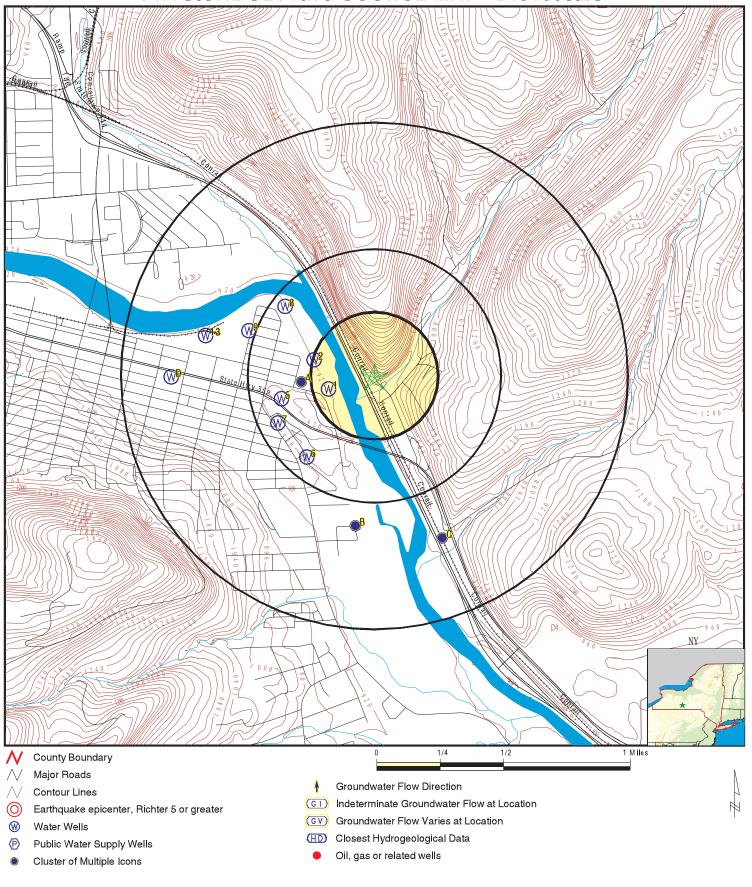
MAP ID	WELL ID	LOCATION FROM TP
A3	NY0001209	1/4 - 1/2 Mile West

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B10	NYWS003368	1/2 - 1 Mile South
C14	NYWS003370	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 2431689.2s



SITE NAME: Corning Materials Site
ADDRESS: Main Street/College Ave
Corning NY 14830
LAT/LONG: 42.1411 / 77.0320

CLIENT: EA Engineering Sci & Tech CONTACT: David Crandall

INQUIRY#: 2431689.2s

DATE: March 02, 2009 1:38 pm

Map ID Direction Distance

Elevation Database EDR ID Number

WSW 1/8 - 1/4 Mile

 Lower
 Agency cd:
 USGS
 Site no:
 420825077020901

 Agency cd:
 USGS

 Site name:
 SB 38

 Latitude:
 420825

 Longitude:
 0770209

42.14035216 Dec lat: Dec Ion: -77.03552275 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 101 State: 36 County:

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 920.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19670101

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: QUATERNARY

Well depth: 71.0 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: 1967-04-00
Water quality data end date:1967-04-13
Water quality data count: 2

Ground water data begin date: 1967-04-01 Ground water data end date: 1967-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1967-04-01 9.00

Lower

2 WNW FED USGS USGS2229078 1/8 - 1/4 Mile

TC2431689.2s Page A-8

FED USGS

USGS2229071

Agency cd: USGS Site no: 420831077021301

Site name: SB 44 Latitude: 420831

Longitude: 0770213 Dec lat: 42.14201882

 Dec Ion:
 -77.03663391
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 920.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19670101

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: QUATERNARY

Well depth: 70.0 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 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: 1967-04-01 Ground water data end date: 1967-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1967-04-01 9.00

A3
West FRDS PWS NY0001209

1/4 - 1/2 Mile Lower

PWS ID: NY0001209 PWS Status: Active
Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: CORNING CITY

1 NASSER CIVIC CENTER CORNING, NY 14830

Addressee / Facility: System Owner/Responsible Party

BACALLES JAMES G

CITY HALL

1 NASSER CIVIC CENTER CORNING, NY 14830

42 09 01 Facility Latitude: Facility Longitude: 077 04 26 Facility Latitude: 42 08 46 Facility Longitude: 077 03 06 Facility Latitude: 42 08 26 Facility Longitude: 077 02 16 Facility Latitude: 42 08 48 Facility Longitude: 077 03 07 Facility Latitude: 42 08 16 Facility Longitude: 077 02 21 Facility Latitude: 42 08 47 Facility Longitude: 077 03 48 Facility Latitude: 42 08 23 Facility Longitude: 077 02 21 Facility Latitude: 42 08 55 Facility Longitude: 077 03 39

City Served: **CORNING** Not Reported **Treatment Class** Not Reported Population:

Violations information not reported.

A4 West **FED USGS** USGS2229072 1/4 - 1/2 Mile

Lower

USGS Agency cd: Site no: 420827077021701

Site name: SB 39 Latitude: 420827

Longitude: 0770217 Dec lat: 42.14090771

Dec Ion: -77.03774507 Coor meth: Μ NAD27 Coor accr: S Latlong datum: NAD83 Dec latlong datum: District: 36 State: 36 County: 101

Country: US Land net: Not Reported CORNING M-12-2 Location map: Map scale: Not Reported

Altitude: 925.00

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Chemung. New York, Pennsylvania. Area = 1200 sq.mi. Hydrologic:

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19520101 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: **QUATERNARY**

Well depth: 79.0 Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1958-02-01 Ground water data end date: 1958-02-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1958-02-01 19.00

Map ID Direction Distance

 Elevation
 Database
 EDR ID Number

 5
 FED USGS
 USGS2229070

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 420823077022201

Site name: SB 37
Latitude: 420823
Longitude: 0770222

42.13979659 Dec lat: Dec Ion: -77.03913403 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 36 County: 101 State:

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 920.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19590101

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: QUATERNARY

Well depth: 71.0 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 count: 0 Water quality data begin date: 0000-00-00
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: 1959-07-01 Ground water data end date: 1959-07-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1959-07-01 9.00

6 SW FED USGS USGS2229065

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 420811077021501

Site name: Local number, Sb-473, Corning NY

Latitude: 420811 Longitude: 0770215

Longitude: 0770215 Dec lat: 42.13646326

 Dec Ion:
 -77.0371895
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 917.99 Altitude method: Altimeter

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851227

Date inventoried: 19851227 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: 83.00 Hole depth: 83.00

Source of depth data: logs Project number: 443600230

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 count: 0 Water quality data begin date: 0000-00-00
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: 1989-09-13 Ground water data end date: 1995-11-08

Ground water data count: 779

Ground-water levels, Number of Measurements: 779

	Feet below	Feet to		Feet below	Feet to
Date			Date	Surface	Sealevel
1995-11-08	6.23		1995-09-20	8.77	
1995-07-31	9.42		1995-06-16	7.21	
1995-05-10	6.36		1995-03-27	4.76	
1995-01-27	3.39		1994-12-15	4.49	
1994-10-27	7.59		1994-09-07	5.29	
1994-08-01	6.01		1994-07-20	5.63	
1994-06-30	4.26		1994-06-07	5.74	
1994-04-29	4.14		1994-03-22	3.30	
1994-02-07	5.58		1993-12-28	5.14	
1993-11-29	3.26		1993-10-27	7.77	
1993-09-27	7.45		1993-08-30	8.24	
1993-07-30	8.66		1993-06-30	7.82	
1993-05-28	6.37		1993-04-29	0.90	
1993-02-26	6.89		1993-02-03	5.07	
1993-01-28	4.74		1992-12-29	4.08	
1992-12-09	4.85		1992-10-26	5.15	
1992-07-02	6.99		1992-06-30	6.85	
1992-06-26	6.46		1992-06-23	6.26	
1992-06-18	6.14		1992-06-15	5.65	
1992-06-08	4.69		1992-06-05	4.75	
1992-05-30	5.18		1992-05-25	4.81	
1992-05-20	4.43		1992-05-15	4.06	

Ground-wate	er levels, contir				Cast balance	F
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
 1992-05-09	3.39			1992-05-05	2.82	
1992-04-30	2.95			1992-04-25	2.55	
1992-04-20	2.21			1992-04-15	3.04	
1992-04-10	3.06			1992-04-05	2.78	
1992-03-31	1.99			1992-03-25	4.64	
1992-03-20	4.42			1992-03-15	3.94	
1992-03-10	4.46			1992-03-05	5.08	
1992-02-29	5.01			1992-02-25	5.10	
1992-02-20	5.45			1992-02-15	5.39	
1992-02-10	5.11			1992-02-05	4.69	
1992-01-31	4.18			1992-01-25	3.71	
1992-01-20	3.76			1992-01-15	4.78	
1992-01-10	4.93			1992-01-05	5.33	
1991-12-31	5.97			1991-12-25	6.06	
1991-12-20	5.88			1991-12-15	5.91	
1991-12-10	5.92			1991-12-05	5.95	
1991-11-30	6.56			1991-11-25	6.68	
1991-11-20 1991-11-14	7.54 7.58			1991-11-15 1991-11-13	7.52 7.66	
1991-11-14	7.78			1991-11-13	7.91	
1991-11-10	8.07			1991-11-08	8.08	
1991-11-07	8.11			1991-11-06	8.05	
1991-11-05	8.01			1991-11-04	8.07	
1991-11-03	8.10			1991-11-02	8.11	
1991-11-01	8.11			1991-07-30	8.52	
1991-07-29	8.49			1991-07-28	8.47	
1991-07-27	8.44			1991-07-26	8.42	
1991-07-25	8.40			1991-07-24	8.38	
1991-07-23	8.35			1991-07-22	8.33	
1991-07-21	8.30			1991-07-20	8.28	
1991-07-19	8.27 8.17			1991-07-18 1991-07-16	8.23 8.13	
1991-07-17 1991-07-15	8.13			1991-07-10	8.19	
1991-07-13	8.21			1991-07-12	8.19	
1991-07-11	8.17			1991-07-10	8.14	
1991-07-09	8.12			1991-07-08	8.12	
1991-07-07	8.15			1991-07-06	8.17	
1991-07-05	8.19			1991-07-04	8.17	
1991-07-03	8.14			1991-07-02	8.13	
1991-07-01	8.11			1991-06-30	8.08	
1991-06-29				1991-06-28		
1991-06-27	7.97			1991-06-26	7.92	
1991-06-25	7.88			1991-06-24	7.87	
1991-06-23 1991-06-21	7.84			1991-06-22	7.81	
1991-06-21	7.78 7.69			1991-06-20 1991-06-18	7.74 7.63	
1991-06-17	7.57			1991-06-16	7.50	
1991-06-17	7.43			1991-06-14	7.35	
1991-06-13	7.26			1991-06-12	7.21	
1991-06-11	7.15			1991-06-10	7.10	
1991-06-09	7.05			1991-06-08	6.98	
1991-06-07	6.91			1991-06-06	6.82	
1991-06-05	6.78			1991-06-04	6.74	
1991-06-03	6.70			1991-06-02	6.67	
1991-06-01	6.65			1991-05-31	6.61	

Ground-wate	er levels, conti			Foot holow	Foot to
Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1991-05-30	6.60		1991-05-29	6.55	
1991-05-28	6.52		1991-05-27	6.47	
1991-05-26	6.39		1991-05-25	6.31	
1991-05-24	6.22		1991-05-23	6.13	
1991-05-22	6.03		1991-05-21	5.93	
1991-05-20	5.84		1991-05-19	5.76	
1991-05-18	5.68		1991-05-17	5.59	
1991-05-16	5.46		1991-05-15	5.30	
1991-05-14	5.17		1991-05-13	5.08	
1991-05-12	5.01		1991-05-11	4.92	
1991-05-10	4.83		1991-05-09	4.70	
1991-05-08	4.63		1991-05-07	4.60	
1991-05-06	4.51		1991-05-05	4.39	
1991-05-04	4.26		1991-05-03	4.10	
1991-05-02	3.95		1991-05-01	3.83	
1991-04-30	3.84		1991-04-29	3.83	
1991-04-28	3.73		1991-04-27	3.59	
1991-04-26	3.51		1991-04-25	3.59	
1991-04-24	3.95		1991-04-23	4.34	
1991-04-22	5.10		1991-04-21	5.61	
1991-04-20	5.62		1991-04-19	5.57	
1991-04-18	5.51		1991-04-17	5.44	
1991-04-16	5.43		1991-04-15	5.46	
1991-04-14	5.42		1991-04-13	5.34	
1991-04-12	5.28		1991-04-11	5.23	
1991-04-10	5.27		1991-04-09	5.22	
1991-04-08	5.13		1991-04-07	5.02	
1991-04-06	4.88		1991-04-05	4.73	
1991-04-04	4.65		1991-04-03	4.54	
1991-04-02	4.44		1991-04-01	4.32	
1991-03-31	4.19		1991-03-30	4.12	
1991-03-29	4.08		1991-03-28	4.15	
1991-03-27	4.31		1991-03-26	4.34	
1991-03-25	4.40		1991-03-24	4.48	
1991-03-23	4.51		1991-03-22	4.46	
1991-03-21	4.39		1991-03-20	4.35	
1991-03-19	4.31		1991-03-18	4.24	
1991-03-17	4.15		1991-03-16	4.02	
1991-03-15	3.91		1991-03-14	3.74	
1991-03-13 1991-03-11	3.55		1991-03-12	3.35	
	3.12		1991-03-10	2.87 2.24	
1991-03-09 1991-03-07	2.55 1.92		1991-03-08 1991-03-06	1.82	
1991-03-07	2.11		1991-03-04	3.03	
1991-03-03	4.16		1991-03-02	4.62	
1991-03-03	4.16		1991-03-02	4.02	
1991-03-01	4.43		1991-02-26	4.30	
1991-02-27	4.43		1991-02-24	4.07	
1991-02-23	3.96		1991-02-24	3.95	
1991-02-21	4.00		1991-02-20	4.35	
1991-02-19	4.54		1991-02-18	4.45	
1991-02-17	4.35		1991-02-16	4.23	
1991-02-15	4.10		1991-02-14	3.97	
1991-02-13	3.87		1991-02-12	3.73	
1991-02-11	3.58		1991-02-10	3.44	

Ground-wate	er levels, conti	inued. Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1991-02-09	3.36		1991-02-08	3.40	
1991-02-07	3.91		1991-02-06	4.46	
1991-02-05	4.85		1991-02-04	4.90	
1991-02-03	4.84		1991-02-02	4.75	
1991-02-01	4.65		1991-01-31	4.51	
1991-01-30	4.37		1991-01-29	4.23	
1991-01-28	4.05		1991-01-27	3.93	
1991-01-26	3.93		1991-01-25	4.00	
1991-01-24	3.97		1991-01-23	3.98	
1991-01-22	4.00		1991-01-21	3.89	
1991-01-20	3.84		1991-01-19	3.79	
1991-01-18	3.82		1991-01-17	4.11	
1991-01-16	4.45		1991-01-15	4.38	
1991-01-14	4.24		1991-01-13	4.10	
1991-01-12	4.07		1991-01-11	4.11	
1991-01-10	3.99		1991-01-09	3.82	
1991-01-08	3.63		1991-01-07	3.42	
1991-01-06	3.19		1991-01-05	2.90	
1991-01-04	2.65		1991-01-03	2.30	
1991-01-02	1.87		1991-01-01	1.61	
1990-12-31	1.89		1990-12-30	3.06	
1990-12-29	3.34		1990-12-28	3.13	
1990-12-27	2.87		1990-12-26	2.58	
1990-12-25	2.37		1990-12-24	2.81	
1990-12-23	3.72		1990-12-22	3.86	
1990-12-21	3.92		1990-12-20	3.95	
1990-12-19	4.26		1990-12-18	4.80	
1990-12-17	4.87		1990-12-16	4.88	
1990-12-15	4.82		1990-12-14	4.73	
1990-12-13	4.61		1990-12-12	4.49	
1990-12-11	4.35		1990-12-10	4.23	
1990-12-09	4.13		1990-12-08	4.03	
1990-12-07	3.99		1990-12-06	3.95	
1990-12-05	4.08		1990-12-04	4.99	
1990-12-03	5.42		1990-12-02	5.36	
1990-12-01	5.27		1990-11-30	5.18	
1990-11-29	5.09		1990-11-28	4.98	
1990-11-27	4.87		1990-11-26	4.79	
1990-11-25	4.69		1990-11-24	4.63	
1990-11-23	4.57		1990-11-22	4.51	
1990-11-21	4.40		1990-11-20	4.27	
1990-11-19	4.15		1990-11-18	4.05	
1990-11-17	3.98		1990-11-16	3.90	
1990-11-15	3.78		1990-11-14	3.67	
1990-11-13	3.53		1990-11-12	3.42	
1990-11-11	3.53		1990-11-10	4.27	
1990-11-09	4.42		1990-11-08	4.31	
1990-11-07	4.23		1990-11-06	4.13	
1990-11-05	3.99		1990-11-04	3.84	
1990-11-03	3.68		1990-11-02	3.47	
1990-11-01	3.23		1990-10-31	2.93 2.22	
1990-10-30 1990-10-28	2.59 1.80		1990-10-29 1990-10-27	1.36	
1990-10-26	1.80		1990-10-27	1.36	
1990-10-26	1.25		1990-10-23	3.01	
1000-10-24	1.50		1990-10-23	5.01	

Ground-wate	er levels, conti				Fact balance	Faatta
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1990-10-22	3.19			1990-10-21	2.91	
1990-10-20	2.63			1990-10-19	2.62	
1990-10-18	3.25			1990-10-17	2.99	
1990-10-16	2.58			1990-10-15	2.26	
1990-10-14	2.24			1990-10-13	3.04	
1990-10-12	4.31			1990-10-11	6.03	
1990-10-10	6.29			1990-10-09	6.26	
1990-10-08	6.23			1990-10-07	6.20	
1990-10-06	6.22			1990-10-05	6.25	
1990-10-04	6.26			1990-10-03	6.28	
1990-10-02	6.25			1990-10-01	6.21	
1990-09-30	6.19			1990-09-29	6.15	
1990-09-28	6.10			1990-09-27	6.05	
1990-09-26	5.99			1990-09-25	5.93	
1990-09-24	5.90			1990-09-23	5.87	
1990-09-22	5.86			1990-09-21	5.84	
1990-09-20	5.78			1990-09-19	5.71	
1990-09-18	5.73			1990-09-17	5.83	
1990-09-16	5.87			1990-09-15	6.01	
1990-09-14	6.19			1990-09-13	6.19	
1990-09-12	6.21			1990-09-11	6.28	
1990-09-10	6.38			1990-09-09	6.47	
1990-09-08	6.59			1990-09-07	6.64	
1990-09-06	6.66			1990-09-05	6.65	
1990-09-04	6.59			1990-09-03	6.54	
1990-09-02	6.48			1990-09-01	6.44	
1990-08-31	6.41			1990-08-30	6.39	
1990-08-29	6.37			1990-08-28	6.31	
1990-08-27	6.24			1990-08-26	6.21	
1990-08-25	6.21			1990-08-24	6.26	
1990-08-23	6.32			1990-08-22	6.36	
1990-08-21	6.36			1990-08-20	6.34	
1990-08-19	6.31			1990-08-18	6.27	
1990-08-17	6.20 6.08			1990-08-16 1990-08-14	6.15 6.06	
1990-08-15 1990-08-13	6.21			1990-08-14	6.21	
1990-08-13	6.15			1990-08-12	6.08	
1990-08-09	6.02			1990-08-08	6.03	
1990-08-07	6.19			1990-08-06	6.19	
1990-08-05	6.16			1990-08-04	6.11	
1990-08-03				1990-08-02		
1990-08-01	5.92			1990-07-31	5.86	
1990-07-30	5.78			1990-07-29	5.69	
1990-07-28	5.60			1990-07-27	5.51	
1990-07-26	5.44			1990-07-25	5.38	
1990-07-24	5.36			1990-07-23	5.36	
1990-07-22	5.33			1990-07-21	5.29	
1990-07-20	5.22			1990-07-19	5.11	
1990-07-18	5.00			1990-07-17	5.00	
1990-07-16	5.11			1990-07-15	5.21	
1990-07-14	5.26			1990-07-13	5.62	
1990-07-12	6.29			1990-07-11	6.42	
1990-07-10	6.39			1990-07-09	6.31	
1990-07-08	6.23			1990-07-07	6.16	
1990-07-06	6.09			1990-07-05	6.01	

Ground-wate	er levels, conti				Foot bolow	Foot to
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1990-07-04	5.92			1990-07-03	5.84	
1990-07-02	5.81			1990-07-01	5.81	
1990-06-30	5.88			1990-06-29	5.92	
1990-06-28	5.86			1990-06-27	5.78	
1990-06-26	5.73			1990-06-25	5.66	
1990-06-24	5.60			1990-06-23	5.57	
1990-06-22	5.54			1990-06-21	5.48	
1990-06-20	5.44			1990-06-19	5.43	
1990-06-18	5.38			1990-06-17	5.32	
1990-06-16	5.26			1990-06-15	5.34	
1990-06-14	5.48			1990-06-13	5.41	
1990-06-12	5.31			1990-06-11	5.20	
1990-06-10	5.11			1990-06-09	5.03	
1990-06-08	4.92			1990-06-07	4.80	
1990-06-06	4.68			1990-06-05	4.57	
1990-06-04	4.43			1990-06-03	4.31	
1990-06-02	4.20			1990-06-01	4.05	
1990-05-31	3.90			1990-05-30	3.99	
1990-05-29	4.11			1990-05-28	4.00	
1990-05-27	3.83			1990-05-26	3.64	
1990-05-25	3.48			1990-05-24	3.27	
1990-05-23	3.09			1990-05-22	2.99	
1990-05-21	3.30			1990-05-20	3.46	
1990-05-19	3.42			1990-05-18	3.60	
1990-05-17	4.17			1990-05-16	4.58	
1990-05-15	4.61			1990-05-14	4.68	
1990-05-13	4.67			1990-05-12	4.68	
1990-05-11	4.66			1990-05-10	4.58	
1990-05-09	4.53			1990-05-08	4.48	
1990-05-07	4.47			1990-05-06	4.59	
1990-05-05	4.85			1990-05-04	5.01	
1990-05-03	4.97			1990-05-02	4.87	
1990-05-01	4.78			1990-04-30	4.69	
1990-04-29 1990-04-27	4.58 4.38			1990-04-28 1990-04-26	4.47 4.27	
1990-04-27	4.36			1990-04-24	4.27	
1990-04-23	3.93			1990-04-24	3.81	
1990-04-21	3.71			1990-04-20	3.58	
1990-04-19	3.45			1990-04-18	3.26	
1990-04-17	3.03			1990-04-16	2.81	
1990-04-15				1990-04-14		
1990-04-13	2.10			1990-04-12	1.95	
1990-04-11	2.53			1990-04-10	3.25	
1990-04-09	3.24			1990-04-08	3.18	
1990-04-07	3.26			1990-04-06	3.63	
1990-04-05	4.03			1990-04-04	4.37	
1990-04-03	4.63			1990-04-02	4.70	
1990-04-01	4.68			1990-03-31	4.61	
1990-03-30	4.54			1990-03-29	4.49	
1990-03-28	4.41			1990-03-27	4.35	
1990-03-26	4.30			1990-03-25	4.28	
1990-03-24	4.30			1990-03-23	4.34	
1990-03-22	4.43			1990-03-21	4.50	
1990-03-20	4.57			1990-03-19	4.64	
1990-03-18	4.76			1990-03-17	4.97	

Ground-wate	er levels, cont Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1990-03-16	4.97		1990-03-15	4.92	
1990-03-14	4.91		1990-03-13	4.95	
1990-03-12	5.02		1990-03-11	5.05	
1990-03-10	5.02		1990-03-09	4.95	
1990-03-08	4.88		1990-03-07	4.80	
1990-03-06	4.73		1990-03-05	4.65	
1990-03-04	4.57		1990-03-03	4.45	
1990-03-02	4.34		1990-03-01	4.02	
1990-02-28	3.85		1990-02-27	3.71	
1990-02-26	3.58		1990-02-25	3.42	
1990-02-24	3.22		1990-02-23	3.06	
1990-02-22	2.85		1990-02-21	2.61	
1990-02-20	2.26		1990-02-19	1.90	
1990-02-18	1.54		1990-02-17	1.49	
1990-02-16	2.41		1990-02-15	3.01	
1990-02-14	2.88		1990-02-13	2.61	
1990-02-12	2.39		1990-02-11	2.30	
1990-02-10	2.86		1990-02-09	3.53	
1990-02-08	3.73		1990-02-07	3.70	
1990-02-06	3.61		1990-02-05	3.61	
1990-02-04	3.80		1990-02-03	4.13	
1990-02-02	4.90		1990-02-01	5.02	
1990-01-31	5.01		1990-01-30	4.97	
1990-01-29	4.92		1990-01-28	4.97	
1990-01-27	5.03		1990-01-26	5.25	
1990-01-25	5.51		1990-01-24	5.64	
1990-01-23	5.72		1990-01-22	5.81	
1990-01-21	5.91		1990-01-20	5.95	
1990-01-19	6.10		1990-01-18	6.52	
1990-01-17	6.76		1990-01-16	6.77	
1990-01-15	6.76		1990-01-14	6.75	
1990-01-13	6.72		1990-01-12	6.65	
1990-01-11	6.64		1990-01-10	6.65	
1990-01-09	6.67		1990-01-08	6.72	
1990-01-07	6.81		1990-01-06	6.94	
1990-01-05	7.07		1990-01-04	7.13	
1990-01-03	7.17		1990-01-02	7.20	
1990-01-01	7.21		1989-12-31	7.21	
1989-12-30	7.24		1989-12-29	7.24	
1989-12-28	7.25		1989-12-27	7.23	
1989-12-26	7.21		1989-12-25	7.19	
1989-12-24	7.16		1989-12-23	7.15	
1989-12-22	7.13		1989-12-21	7.11	
1989-12-20	7.09		1989-12-19	7.08	
1989-12-18	7.07		1989-12-17	7.06	
1989-12-16	7.03		1989-12-15	6.99	
1989-12-14	6.95		1989-12-13	6.91	
1989-12-12	6.89		1989-12-11	6.85	
1989-12-10	6.81		1989-12-09	6.78	
1989-12-08	6.77		1989-12-07	6.75	
1989-12-06	6.70		1989-12-05	6.71	
1989-12-04	6.73		1989-12-03	6.71	
1989-12-02	6.68		1989-12-01	6.68	
1989-11-30	6.65		1989-11-29	6.66	
1989-11-28	6.63		1989-11-27	6.61	

Ground-wate	er levels, conti Feet below	nued. Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1989-11-26	6.56		 1989-11-25	6.48	
1989-11-24	6.41		1989-11-23	6.35	
1989-11-22	6.32		1989-11-21	6.32	
1989-11-20	6.31		1989-11-19	6.35	
1989-11-18	6.43		1989-11-17	6.63	
1989-11-16	6.85		1989-11-15	6.90	
1989-11-14	6.86		1989-11-13	6.83	
1989-11-12	6.84		1989-11-11	6.85	
1989-11-10	6.91		1989-11-09	6.94	
1989-11-08	6.91		1989-11-07	6.86	
1989-11-06	6.82		1989-11-05	6.78	
1989-11-04	6.78		1989-11-03	6.77	
1989-11-02	6.77		1989-11-01	6.78	
1989-10-31	6.76		1989-10-30	6.69	
1989-10-29	6.63		1989-10-28	6.56	
1989-10-27	6.48		1989-10-26	6.39	
1989-10-25	6.32		1989-10-24	6.27	
1989-10-23	6.27		1989-10-22	6.41	
1989-10-21	6.85		1989-10-20	7.40	
1989-10-19	7.55		1989-10-18	7.58	
1989-10-17	7.57		1989-10-16	7.54	
1989-10-15	7.52		1989-10-14	7.50	
1989-10-13	7.48		1989-10-12	7.45	
1989-10-11	7.41		1989-10-10	7.38	
1989-10-09	7.35		1989-10-08	7.30	
1989-10-07	7.25		1989-10-06	7.22	
1989-10-05	7.17		1989-10-04	7.12	
1989-10-03	7.09		1989-10-02	7.05	
1989-10-01	7.03		1989-09-30	7.01	
1989-09-29	6.95		1989-09-28	6.91	
1989-09-27	6.90		1989-09-26	6.89	
1989-09-25	6.93		1989-09-24	7.00	
1989-09-23	7.06		1989-09-22	7.05	
1989-09-21	7.03		1989-09-20	7.03	
1989-09-19	7.08		1989-09-18	7.13	
1989-09-17	7.21		1989-09-16	7.37	
1989-09-15	7.47		1989-09-14	7.54	
1989-09-13	7.55				

7 WSW 1/4 - 1/2 Mile Lower			FED USGS	USGS2229069
Agency cd:	USGS	Site no:	420818077022201	
Site name:	SB 36			
Latitude:	420818			
Longitude:	0770223	Dec lat:	42.1384077	

Coor meth:

NAD27 Coor accr: S Latlong datum: NAD83 District: 36 Dec latlong datum: County: 101 State: 36 Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

-77.03941182

Dec lon:

Μ

Altitude: 915.00

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19550101 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: **QUATERNARY**

Well depth: 70.0 Hole depth: Not Reported

Source of depth data: Not Reported Not Reported Project number:

Real time data flag: Daily flow data begin date: 0000-00-00 0

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1955-03-01 Ground water data end date: 1955-03-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1955-03-01 6.00

ŇW **FED USGS** USGS2229091

1/4 - 1/2 Mile Lower

> Agency cd: **USGS** Site no: 420842077022101

Site name: SB 53 Latitude: 420842 Longitude: 0770221

Dec lat: 42.14507438 Dec Ion: -77.03885623 Coor meth: М NAD27 Coor accr: S Latlong datum: Dec latlong datum: NAD83 District: 36 State: 36 County: 101

Not Reported Country: US Land net: Location map: CORNING M-12-2 Map scale: Not Reported

920.00 Altitude:

Altitude method: Interpolated from topographic map

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19670101 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: Not Reported Aquifer: **QUATERNARY**

Well depth: 70.0 Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

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: 1967-04-01 Ground water data end date: 1967-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1967-04-01 7.00

9 WNW FED USGS USGS2229084

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420837077023101

Site name: SB 47 Latitude: 420837

Longitude: 0770231 Dec lat: 42.14368548

Dec Ion: -77.04163414 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 36 State: 36 County: 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 926.00

Altitude method: Level or other surveying method

Altitude accuracy: .5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19410101
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: QUATERNARY

Well depth: 72.0 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 count: 0 Water quality data begin date: 0000-00-00 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: 1943-10-01 Ground water data end date: 1943-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1943-10-01 22.00

1/2 - 1 Mile Lower

B10 South NY WELLS NYWS003368

TC2431689.2s Page A-21

Well Id: NY5001219 System name: SOUTH CORNING VILLAGE

System Id: 001 Well name: DRILLED WELL

Type: WL Active?: A

County: STEUBEN COUNTY Latitude: 420758 000

Longitude: 770202 000 Slec_type_: AC

Agency: MATTISON, WILLIAM

Address: Village of South Corning 1 Clarke Street

City/State/Zip: CORNING NY 14830 Phone: 607-936-3642

811 South FED USGS USGS2229062 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 420756077020001

Site name: SB 31 Latitude: 420756

Longitude: 0770200 Dec lat: 42.1322966

Dec Ion: -77.03302264 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 State: 36 County: 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 910.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sg.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19670101

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: ICE-CONTACT DEPOSITS

Well depth: 74.0 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 count: 0 Water quality data begin date: 1967-06-27

Water quality data end date:1967-06-27 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

Lower

Ground-water levels, Number of Measurements: 0

C12 SSE FED USGS USGS2229061 1/2 - 1 Mile

Agency cd: USGS Site no: 420755077013701

Site name: SB 30 Latitude: 420755

Longitude: 0770137 Dec lat: 42.13201884

 Dec Ion:
 -77.02663344
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 935.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19440101
Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: 1

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

Aquifer Type: Not Reported Aquifer: QUATERNARY

Well depth: 71.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1944-01-01 Ground water data end date: 1944-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1944-01-01 38.00

Lower

13
WNW FED USGS USGS2229083
1/2 - 1 Mile

Agency cd: USGS Site no: 420836077024301

Site name: SB 46 Latitude: 420836

Longitude: 0770243 Dec lat: 42.14340769

Dec Ion:-77.04496764Coor meth:MCoor accr:FLatlong datum:NAD27Dec Iatlong datum:NAD83District:36State:36County:101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 930.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19560101

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: QUATERNARY

Well depth: 66.0 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 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: 1956-02-01 Ground water data end date: 1956-02-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1956-02-01 20.00

SSE 1/2 - 1 Mile Lower

wer

Well Id: NY5001213 System name: GIBSON WATER DISTRICT System Id: Well name: WELL #1

Type: WL Active?: A

County: STEUBEN COUNTY Latitude: 420754 000 Longitude: 770137 000 Slec_type_: AC

Agency: CORNING, TOWN OF, SUPERVISOR
Address: Town of Corning 20 South MAple Street

City/State/Zip: CORNING NY 14830
Phone: Not Reported

D15
West FED USGS USGS2229074
1/2 - 1 Mile

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420828077025201

Site name: SB 41 Latitude: 420828

Longitude: 0770252 Dec lat: 42.14118545

Dec Ion: -77.04746776 Coor meth: М Latlong datum: NAD27 Coor accr: S Dec latlong datum: NAD83 District: 36 State: 36 County: 101

Country: US Land net: Not Reported Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 930.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19640101
Date inventoried: Not Reported Date construction: 19640101
Mean greenwich time offset: EST

NYWS003370

NY WELLS

Local standard time flag: N

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

Aquifer Type: Not Reported Aquifer: QUATERNARY

Well depth: 71.0 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 count: 0000-00-00 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: 1967-01-01 Ground water data end date: 1967-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1967-01-01 17.00

D16
West FED USGS USGS2229073

West 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420827077025301

 Site name:
 SB 40

 Latitude:
 420827

 Longitude:
 0770253

 Longitude:
 0770253
 Dec lat:
 42.14090767

 Dec lon:
 -77.04774555
 Coor meth:
 M

Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 36 District: State: 36 County: 101 Country: US Land net: Not Reported

Location map: CORNING M-12-2 Map scale: Not Reported

Altitude: 930.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Chemung. New York, Pennsylvania. Area = 1200 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19640101
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: QUATERNARY

Well depth: 69.0 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 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: 1967-01-01 Ground water data end date: 1967-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1967-01-01 16.00

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
_						
14830	309	145 (46.9%)	127 (41.1%)	37 (12%)	9.39	131.2
14830	1	0 (0%)	1 (100%)	0 (0%)	4.10	4.1
14830	3	1 (33.3%)	2 (66.7%)	0 (0%)	7.17	11.3
14830	1	0 (0%)	1 (100%)	0 (0%)	8.70	8.7
14830	1	1 (100%)	0 (0%)	0 (0%)	3.20	3.2
14830	1	1 (100%)	0 (0%)	0 (0%)	3.00	3.0
14830	1	1 (100%)	0 (0%)	0 (0%)	2.90	2.9
14830	1	0 (0%)	1 (100%)	0 (0%)	6.60	6.6

Federal EPA Radon Zone for STEUBEN County: 1

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 STEUBEN COUNTY, NY

Number of sites tested: 89

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.540 pCi/L	69%	29%	1%
Basement	4.960 pCi/L	49%	40%	10%

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

OTHER STATE DATABASE INFORMATION

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.

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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GIBSON JUNKYARDWEST END OF MAIN STREET
CORNING, NY

Inquiry Number: March 2, 2009

EDR Site Report[™]

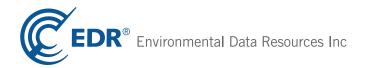


TABLE OF CONTENTS

The EDR-Site Report[™] is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary
Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.
Section 2: Facility Detail Reports
All available detailed information from databases where sites are identified.
Section 3: Databases and Update Information
Name, source, update dates, contact phone number and description of each of the databases for this report.

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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 GIBSON JUNKYARD WEST END OF MAIN STREET CORNING, NY EDR ID #S102402862
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	YES - p4
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in a county/local unique database

DATABASE: State/County (LOCAL)

GIBSON JUNKYARD WEST END OF MAIN STREET CORNING, NY EDR ID #S102402862

NY Spills:

Site ID: 247311 Facility Addr2: Facility ID: Spill Number: Not reported 9607129 9607129 Facility Type: ER 5138 SWIS: SARODABA Investigator:

Not reported 08/28/96 Referred To: Spill Date: 08/28/96 Reported to Dept: 351 Spill Cause: Deliberate Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Health Department

Cleanup Ceased: 09/04/96 Cleanup Meets Std: True 09/04/96 Last Inspection:

Recommended Penalty: Penalty Not Recommended

UST Trust: False

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

Responsible Party. Corrective action taken.

Spill Closed Dt: 09/04/96 Remediation Phase: Date Entered In Computer: 09/05/96 Spill Record Last Update: 09/26/96 09/26/96 Spiller Name: Spiller Company: Not reported

GIBSON JUNKYARD

Spiller Company.
Spiller Address:
Spiller City,St,Zip:
Spiller Company:
Contact Name: Not reported ZZ 001

Not reported Not reported

Contact Name.
Contact Phone:
DEC Region:
DER Facility ID: 203064

Material:

Site ID: 247311 Operable Unit ID: 1035089 Operable Unit: Material ID: 346397 Material Code: 0022

Material Name: Waste Oil/Used Oil Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No Soil Resource Affected: Oxygenate: False

DEC Memo:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "SR" 09/04/96 SR AND SF INSPECTED SITE; OIL STAINING NOTED ON PAVEMENT, FLOOR IN BARN/GARAGE; NO AREAS NOTED WHERE CLEANUP REQUIRED. NO FURTHER ACTION BY SPILLS NEEDED AT THIS TIME.

tom klaseus of health dept noted sevral oil stains at junkyard where car Remarks:

repairs done. oil drained to ground. SR to follow up 'spill faxed from region 8

on 9/5/96

NY Hist Spills: Region of Spill: Spill Number: 9607129 Investigator: SR

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

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Spill Date/Time: 08/28/1996 12:00 Reported to Dept Date/Time: 08/28/96 13:00 SWIS:

GIBSON JUNKYARD

Spiller Name:
Spiller Contact:
Spiller Phone:
Spiller Address:
Spiller City,St,Zip: Not reported Not reported Not reported

Spill Cause: Reported to Dept: Water Affected: Deliberate On Land Not reported

Spill Source:

Spill Notifier: PBS Number: Health Department Not reported 09/04/96

Cleanup Ceased: Cleanup Meets Std: True 09/04/96 Last Inspection:

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt: Enforcement Date: Invstgn Complete: UST Involvement:

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

Responsible Party. Corrective action taken.

Spill Closed Dt: 09/04/96

Corrective Action Plan Submitted: Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: Date Spill Entered In Computer Data File: 09/05/96 Not reported

Update Date: 09/26/96 Is Updated: False

DEC Remarks: 09/04/96 SR AND SF INSPECTED SITE; OIL STAINING NOTED ON PAVEMENT, FLOOR IN

BARN/GARAGE; NO AREAS NOTED WHERE CLEANUP REQUIRED. NO FURTHER ACTION BY SPILLS

NEEDED AT THIS TIME.

Remark: tom klaseus of health dept noted sevral oil stains at junkyard where car

repairs done. oil drained to ground. SR to follow up spill faxed from region 8

SECTION 3: DATABASES AND UPDATE DATES

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

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

DATABASES FOUND IN THIS REPORT

NY SPILLS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 09/08/2008 Database Release Frequency: Varies

Date of Last EDR Contact: 12/09/2008 Date of Next Scheduled Update: 03/09/2009

NY HIST SPILLS: SPILLS Database

Source: Department of Environmental Conservation Telephone: 518-402-9549

Pelephone: 518-402-9549

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 Last EDR Contact: 07/07/2005 Date of Next Scheduled Update: Not reported Date of Government Version: 01/01/2002 Database Release Frequency: No Update Planned