

PHASE I ENVIRONMENTAL SITE ASSESSMENT 229 HOMER STREET OLEAN, NEW YORK

# PREPARED FOR:

Benson Construction and Development, LLC Olean, New York

# PREPARED BY:

GZA GeoEnvironmental Buffalo, New York

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Engineers and Scientists

May 9, 2008 File No. 21.0056382.10

Mr. Don Benson Benson Construction and Development, LLC 221 Homer Street Olean, New York 14760

Re: Phase I Environmental Site Assessment

229 Homer Street Olean, New York

Dear Don,

535 Washington Street

11<sup>th</sup> Floor Buffalo, New York

716-685-2300

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14203

GZA GeoEnvironmental of New York (GZA) is pleased to provide the attached Phase I Environmental Site Assessment Report. This assessment was completed in general accordance with the guidelines described in ASTM Standard Practice E1527-2005 for Phase I Site Assessments.

This report is based on our review of available historical and environmental records, visual observations of the surface of the subject and adjoining properties and personal interviews with available persons having knowledge of the property. Recognized environmental conditions were identified. Section 11.00 of the report, our Findings and Conclusions, is considered an Executive Summary and should be reviewed in conjunction with the entire report.

We hope this satisfies your present needs. If you need any additional information, please call Michele Wittman at 716-685-2300.

Sincerely,

GZA GEOENVIRONMENTAL, INC.

**Environmental Scientist** 

Jennifer Davide

Michele M. Wittman Senior Project Manager/

ENVIRONMENTAL PROFESSIONAL

Ernest R. Hanna, P.E.

Principal/ENVIRONMENTAL PROFESSIONAL

Attachment: Report

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#### 1.00 INTRODUCTION

# 1.10 PROJECT AUTHORIZATION



This report presents the results of a Phase I Environmental Site Assessment (ESA) conducted by GZA GeoEnvironmental of New York (GZA) for Benson Construction and Development, LLC (Client) at 229 Homer Street in Olean, New York (Site). The Site visit portion of this environmental assessment of the property was conducted on March 26, 2008. Authorization to proceed on this project was granted based on our proposal, dated March 16, 2008.

#### 1.20 PROJECT OBJECTIVES

The objectives of this Phase I Environmental Site Assessment are:

- To render an opinion as to whether surficial or historical evidence indicates the presence of recognized environmental conditions which could result in the presence of hazardous substances or petroleum products in the environment, as defined in ASTM Standard Practice E1527-05 for Phase I Environmental Site Assessments.
- To permit the Client to satisfy one of the requirements to qualify for certain Landowner Liability Protections under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

As defined by ASTM Method E1527-05, the term recognized environmental condition means "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property."

#### 1.30 SCOPE OF SERVICES

GZA's assessment of the Site was completed in general accordance with ASTM Method E1527-05 and GZA's proposal for services. GZA's scope of services consisted of the following activities:

- Review of federal and state regulatory agency databases identified by ASTM for the Site listing and other property listed within a selected radius around the Site;
- Contact with local environmental regulatory agencies to inquire about environmental conditions at the Site and in its vicinity;
- Review of the Site history through available ASTM Standard Historical Sources;
- A site reconnaissance to make surficial observations for evidence of recognized environmental conditions;

- Visual observations from public property of properties within ¼ mile of the Site;
- Observations of adjoining properties to view for the potential use of hazardous materials;
- An interview with the property owner or Key Site Manager (identified by Client) as well as certain other available occupants and/or major tenants regarding the current and past site usage and facility operations (and past owners and occupants if identified);
- Review of the information provided as part of "User responsibilities" described in ASTM 1527-05; and
- Preparation of this report which presents GZA's field observations, results, and opinions.

This report is subject to modification if subsequent information is developed by GZA or any other party, and it is subject to the limitations presented in Section 13.00 and Appendix A.

#### 2.00 BACKGROUND SITE INFORMATION

The following information was obtained during GZA's site reconnaissance and from an interview with a Key Site Manager knowledgeable about the Site. Photographs depicting Site conditions at the time of GZA's assessment are presented in Appendix B. Additional information on Site use and area observations and activity at the Site is contained in Sections 6.00 and 7.00.

#### 2.10 SITE LOCATION

The Site is located at 229 Homer Street in Olean, New York. A locus plan is attached as Figure 1.

# 2.20 SITE DESCRIPTION

The Site is located at 229 Homer Street in Olean, New York, identified as SBL number 94.032-1-2.5, consisting of approximately 3.34 acres. The Site is currently occupied by one building, used as an office and storage/warehouse building containing a wash bay area. The remaining area is used as a gravel parking lot for automobiles, trucks and construction vehicles, and is also occupied by seven small portable shelters. The Site limits were identified by the City of Olean Assessor's Office as shown on Figure 2. A more detailed description of Site use and our reconnaissance observations is contained in Section 6.



### 2.30 CURRENT SITE USE

At the time of GZA's site visit, the Site was used as an office building and construction equipment storage yard for Benson Construction.

# 2.40 ADJOINING PROPERTIES USE



The properties that adjoin the Site are

North: SDS of Olean Recycling Center

South: Vacant land

East: CCAS Southern Tier Railroad Line/Vacant land
 West: Homer Street/KA-Bar Knives Inc./Vacant Land

# 2.50 AREA USE

The general property usage in the vicinity of the Site is

North CommercialSouth Vacant land

East Railroad/Vacant landWest Commercial/Vacant land

# 2.60 SITE UTILITIES

The following utilities are available in the area.

Gas:National FuelElectricity:National GridPotable Water:City of OleanSanitary Sewer:City of OleanStorm Sewer:City of OleanSolid Waste Disposal:SDS of Olean

# 3.00 ENVIRONMENTAL SETTING

The following subsection provides information regarding the general regional physiographic, regional hydrology and soil/rock conditions in the area of the Site.

# 3.10 REGIONAL PHYSIOGRAPHY

Based on a review of the U.S. Geologic Survey Map of Olean, New York, dated 1980, the Site is approximately 1,430 feet above mean sea level. The Site area topographic gradient appeared to be relatively flat. Regional topography in the area is relatively hilly with a gradual slope downward to the east to southeast towards Two Mile Creek and Olean Creek. Two Mile Creek adjoins the Site to the northwest and Olean Creek is located approximately ½ mile east of the Site.



#### 3.20 REGIONAL HYDROLOGY

Based on review of the USGS topographic map (Olean, NY) and knowledge of the Site area, the estimated depth to groundwater is likely less than 10 feet below ground surface. Regional and site groundwater flow is assumed to be easterly, towards Olean Creek. However, localized flow is expected to be northwesterly, towards Two Mile Creek. Localized flow direction in the area of the Site may vary as a result of underground utilities, septic systems, or heterogeneous subsurface conditions. Subsequent references to upgradient and downgradient properties are based on the estimated regional northwesterly groundwater flow direction.

Based on the Environmental Data Resources (EDR) Geocheck report, the Site is located within the 500 year floodplain. State or national wetlands do not appear to be identified at the Site.

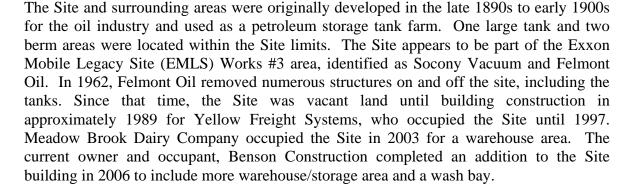
#### 3.30 SOIL AND ROCK CONDITIONS

Based on the EDR Geocheck report, the bedrock at the Site is anticipated to be of Paleozoic era. According to the Soil Conservation Service STATSGO data supplied by EDR, the soils in the Site area were identified as Urban land in which 80% or more of the soil surface is covered by asphalt, concrete, buildings, or other impervious structures.

# 4.00 HISTORICAL USE INFORMATION

The site history was developed from ASTM Standard Historical Sources and available files at the City of Olean Assessor's office, Building Department, Engineering Department, Olean Historic Society and interviews with the Key Site contacts, Mr. Don Benson, Site owner. A list of sources interviewed is included in Section 9.00. ASTM indicates that "all obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. ASTM further indicates that "data failure is not uncommon" when trying to establish the historical use of a property. A historical summary report is provided in Section 4.10 below. Specific detail obtained from ASTM historical sources is contained in subsequent sections.

# 4.10 SITE AND AREA HISTORY SUMMARY





#### 4.20 CITY DIRECTORIES REVIEW

EDR provided a historic city directory extract for the Site address of 229 Homer Street for the years 1961 to 2007. The search indicated that the address was not listed in the resources searched. A copy of the city directory abstract is included in Appendix C. In addition, GZA reviewed historic City of Olean directories available at the Olean Public Library for the years 1904 to 2006; however, the Site address was not listed prior to 1989. GZA reviewed directories for the current property address of 229 Homer Street and the former property address of 221 Homer Street. The information obtained from this review is provided below.

1989-1997	Yellow Freight System (221 Homer Street)
1998-2002	Not listed
2003	Meadow Brook Dairy Co. (221 Homer Street)
2006	Benson Construction (221 Homer Street)

#### 4.30 HISTORIC TOPOGRAPHIC MAP REVIEW

EDR provided historical topographic maps for the Site for the years 1898, 1961 and 1980. Copies of the topographic maps are included in Appendix C.

Year	Site	Nearby Properties
1898	The Site appeared to be located within	The surrounding area appeared to be an
	an oil tank field. One tank was present	oil tank field, with numerous tanks to
	on the western portion of the Site.	the north, east and south of the Site.
	Additionally, Two Mile Creek appeared	The area to the west was hilly and
	to traverse the southwestern portion of	appeared to be vacant. A railroad
	the Site.	adjoins the Site to the east and Olean
		Creek is located further to the east.
1961	The Site appeared to be vacant land with	The surrounding area appeared to be
	Two Mile Creek running through the	occupied by oil tanks to the east and
	southwestern portion.	west of the Site. The City of Olean is
		located to the south and vacant, hilly

Year	Site	Nearby Properties
		land to the north, northwest. A railroad
		adjoins the Site to the east and Olean
		Creek is located further to the east.
1980	The Site appeared to be vacant land.	The areas north, west and south of the
	Two Mile Creek has been rerouted to	Site were vacant land and two oil tanks
	the northwestern property limit.	were shown to the east. The remaining
		surrounding areas were similar to the
		previous map.



# 4.40 AERIAL PHOTOGRAPH REVIEW

GZA reviewed copies of historical aerial infrared orthophotographs provided by EDR dated 1960, 1988, and 1994; the New York State Department of State, Division of Coastal Resources, GIS Division: <a href="http://www.nysgis.state.ny.us/gateway/index.html">http://www.nysgis.state.ny.us/gateway/index.html</a> dated 1995, 2002 and 2006; and the City of Olean, Engineering department dated 1930, 1938, 1955, 1970s, 1973, 1988 and 1997. Copies of the photographs are included in Appendix C.

Year	Site	Nearby Properties
1930, 1938, 1955, 1960	The Site appeared to be occupied by a large storage tank in the southern portion of the Site. The tank was within a bermed area, which was also present on the Site. A second bermed area was located in the northern portion of the Site, which appeared to be associated with a large AST, located at the northern property limit. Two Mile Creek appeared to run through the southwestern corner of the Site.	The area surrounding the Site appeared to be occupied by a tank farm with numerous large tanks and their associated containment berms. Additionally, a railroad line adjoined the Site to the east.
1970s, 1973	The Site is vacant land. The tanks have been removed. The surface appears to have been graded.	The area surrounding the Site appeared to be vacant land, and graded. Railroad line adjoined the Site to the east. An apparent small drainage ditch is present in the northwest of the Site, possibly the existing Two Mile Creek. Homer Street was present.
1988	The Site appeared to be vacant, vegetated land.	The surrounding area appears to be vacant, vegetated land. Commercial development was shown northwest to west of the Site.
1995, 1997, 2002	The Site appeared to be occupied by one building, centrally located and a surrounding parking area.	Generally appeared similar to the previous photograph with further commercial development to the north, west and east.

Year	Site	Nearby Properties
2006	The Site appeared to be occupied by the	Generally appeared similar to the
	same building with an addition to the rear	previous photograph.
	of the building, of similar size and	
	configuration to the existing Site	
	building. The outer perimeter of the	
	Site appeared to be used for storage.	



### 4.50 HISTORIC ATLAS REVIEW

GZA requested historic Sanborn maps from EDR, which indicated that maps were not available for the Site. A copy of the EDR response is included in Appendix C.

#### 4.60 TITLE SEARCH AND ENVIRONMENTAL LIEN SEARCH REPORT

Completion of a title search was not included in the scope of this assessment. No title information was provided by the Client. GZA understands a title review has been completed by Harter, Secrest & Emery for the Site, which indicated a transfer occurred from New York Transit to Standard oil in 1908.

GZA requested environmental lien information from the Client. Mr. Don Benson, Site owner, completed the user questionnaire and indicated that no environmental liens are known for the Site.

#### 4.70 BUILDING DEPARTMENT RECORDS

GZA visited the City of Olean, Building Department for information pertaining to the Site addresses. The desk clerk informed GZA this area was historically occupied by a petroleum tank farm, and indicated that a freedom of information request (FOIL) must be submitted. GZA completed the FOIL request and the following information was received pertaining to the Site.

- 1/26/1989 Application for Flammable and Combustible Liquids Permit for installation of one 1,000-gallon, diesel aboveground storage tank (AST) at 221 Homer Street by Yellow Freight System
- 1/30/1989 Work Permit issued by City of Olean Fire Department for 1,000-gallon #2 diesel fuel tank. Permit was good for 30 days.
- 10/4/1989 Permit for one 1,000-gallon #2 diesel fuel tank

Based on a review of the tank permit information, one 1,000-gallon diesel AST was placed on the Site in January 1989. The facility occupant at the time was listed as Yellow Freight System. GZA contacted City of Olean Code Enforcement and Fire Department for further information on the records. According to Mr. Tracy Beno, Code Enforcement Official, the application to install a 1,000-gallon AST was filed in January 1989, with a work permit issued. The actual five year permit for the AST wasn't issued until October 1989. Mr.

Beno indicated that the paperwork on file referred to the same 1,000-gallon AST. Mr. Beno was not aware of additional tanks at the Site.

No further historic information was available from the Building Department. The desk clerk indicated that since the site was formerly part of the Felmont Oil facility, there are not historic files for the 229 Homer Street address.



### 4.80 PROPERTY TAX FILES

GZA visited the City of Olean, Assessors Office for information pertaining to the Site. The desk clerk was unaware of any environmental concerns associated with the Site and informed GZA that the Site was previously addressed as 221 Homer Street. The following information was available.

<u>Tax ID Number:</u> 94.032-1-2.5 <u>Lot Size:</u> 3.34 acres

Gross Floor Area: 5,575 square feet

Year Built: 1990

<u>Usage:</u> Active Warehouse

<u>Current Owner:</u> Benson Construction & Development, LLC

<u>Past Owners:</u> Cattaraugus County Industrial Development Agency

(CCIDA) August-11/2001 Felmont Oil Corporation-8/1973 Jadeland Development Inc.-no date

The desk clerk indicated the Site has been split from larger parcels, formerly owned by CCIDA and Felmont Oil.

GZA also reviewed available information on the Cattaraugus County Maps website at <a href="http://maps.cattco.org/website/Parcel/viewer.htm">http://maps.cattco.org/website/Parcel/viewer.htm</a>. The Site owner was listed as Benson Construction and the former owner was CCIDA. No additional ownership information was available.

# 4.90 OLEAN HISTORIC SOCIETY

GZA visited the Olean Historic Society and interviewed Mr. Dave Dickman. He indicated that the area of the Site was historically used for oil refining and oil storage purposes. The Site was part of the Socony Vacuum Company. Mr. Dickman completed research on the previous oil refineries in the area and provided the following information. Copies are included in Appendix C.

 Socony Vacuum Oil Co. refinery was located on a 115-acre area in North Olean. Socony made the various oil products in Olean. Nearly 500 oil tanks dotted the sprawling facility. There was a large plant, wax plant, storehouse and power house.

- Historic photographs depicted numerous oil storage tanks and industrial buildings, both at the Site and throughout the surrounding area.
- Tank fires were a concern, as any stray spark could ignite the volatile crude contained within the tanks. Evaporation from heating by the sun would have the lighter portions of the crude (gasoline) venting out of the tank.
- Photographs depicting the large oil tanks on fire were provided.
- Excerpts from two books written by John Herrick provide information on a substantial problem with oil in the groundwater.
  - o From Bolivar, New York Pioneer Oil Town by John Herrick, 1952 pp. 155: "The primary source of crude oil for this plant were the home owners in North Olean who collected leakage oil from the Vacuum Oil Company's storage tanks, which had contaminated their water wells adjacent to the tank farm."
  - o From Empire Oil by John Herrick, 1949, pp. 230, 231: "From the onset, leakage of the great tanks was a serious problem. The penetrating qualities of the crude oil were so great that, in spite of careful caulking of the riveted seams, some oil always seeped through. The loss of oil by seepage is illustrated by a pitcher pump oil boom near the refinery at North Olean in 1922. A man drove a pipe down to gravel at 18 feet to get a supply of water. When he started to pump the well, he discovered he had "struck oil". The mixture that the pump brought up was more than 50 percent petroleum."

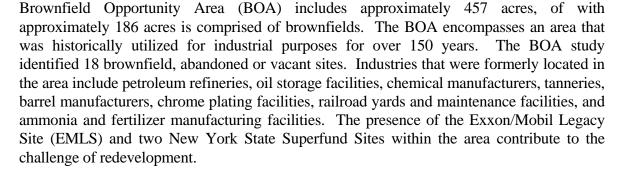
# 5.00 PREVIOUS SITE INVESTIGATIONS

GZA was provided a previous report for the Yellow Freight Building, 221 Homer Street Ext., Olean New York, dated November 27, 2000 preformed by Neeson-Clark Associates, Inc. This previous report noted that the subject site area was originally developed as a tank farm for the Vacuum Company of America which later sold the property to Felmont Oil. This is a known area of contamination within the City of Olean. The extent of the subsurface contamination is unknown. Conversations with the Director of the Industrial Development Authority and their attorneys indicate that no soil sampling or sub-surface investigation of the area has taken place.

This report revealed evidence of recognized environmental conditions in connection with the property. The subject site is not free of any serious environmental, health or safety concerns. Neeson-Clark concluded that "Phase II investigation would only confirm what is almost a known certainty, that the entire area has subsurface petroleum contamination due to the past area usage".

GZA also reviewed the "Brownfields Opportunity Area, City of Olean, Cattaraugus County, New York; Pre-Nomination Study" prepared for the City of Olean Department of Community Development, by TVGA Consultants, dated September 2007. The proposed







The 125-acre EMLS is located entirely within the proposed BOA. The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. Initially, two separate refineries operated on the EMLS from 1882 until 1902. The two refineries merged to become Vacuum Oil, who then merged with the Standard Oil Company in 1934. These companies were predecessors of the Exxon/Mobil Oil Corporation. There were three main areas of the refinery.

- Works #1 was the main research and administration area, and also contained the central power house and central shops building.
- Works #2 contained the bulk oil loading, treating and storage departments.
- Works #3 is where most of the refining took place.

Many of the 18 brownfield, abandoned or vacant sites are within the EMLS, including the Former Felmont Oil Site. Investigations completed at the Former Felmont Oil Site suggest that some level of petroleum contamination is present within the subsurface.

The Site, 229 Homer Street, is identified within the BOA. It is also identified as being within the EMLS, in the area known as Works #3, where refining took place. The BOA indicated that the Site would be ideal for light industrial development.

#### 6.00 SITE RECONNAISSANCE

The purpose of GZA's site reconnaissance was to make surficial observations for evidence of recognized environmental conditions which could result in the presence of hazardous materials in the environment. GZA Environmental Scientist, Jennifer Davide and GZA Project Geologist, Lauren Bell, visited the Site on March 26, 2008. Mr. Don Benson, Site owner, accompanied GZA during the Site reconnaissance. Observations were documented and pertinent features or areas of environmental concern were photographed and are referenced in the text. Selected photographs are included in Appendix B, and Figure 2 depicts pertinent Site features. A summary of each area assessed is presented below.

### 6.10 EXTERIOR OBSERVATIONS

The periphery of the Site was visually assessed for recognized environmental conditions.

# 6.10.1 Underground Storage Tanks (USTs)

No evidence of USTs was observed during our Site reconnaissance. Additionally, Mr. Benson was not aware of current or historic USTs at the Site.

# 6.10.2 Aboveground Storage Tanks (ASTs)

One approximate 1,000-gallon diesel AST is located along the southeastern wall of the Site building. No secondary containment was observed around the tank. No staining was observed on the gravel surface under the AST.

#### 6.10.3 Hazardous Substances or Petroleum Products Use

No hazardous substances or petroleum products were observed during the exterior Site reconnaissance.

# <u>6.10.4 Staining</u>

No surficial staining; other than typical parking lot staining, was observed. However, the parking lot was gravel and several areas of surficial staining were noted, which would be considered *de minimus*.

#### 6.10.5 Electrical Transformers/Equipment

No electrical transformers or equipment was observed during GZA's Site reconnaissance.

# 6.10.6 Drywells and Sumps

No surficial evidence of exterior drywells or sumps were observed during GZA's site reconnaissance.

# 6.10.7 Pits, Ponds, and Lagoons

No surficial evidence of pits or lagoons were observed during GZA's site reconnaissance. Two Mile Creek adjoins the Site to the west.

### 6.10.8 Wells

No surficial evidence of wells were observed during GZA's site reconnaissance. Mr. Benson indicated the Site is connected to the municipal water supply.





# 6.10.9 Solid Waste

Solid waste is collected in a SDS dumpster located on the northern portion of the Site. Mr. Benson indicated scrap metal is collected as it is produced and taken to a local scrap metal yard on an as needed basis. No staining or discoloration was observed near the dumpster.

#### 6.10.10 Process Wastewater

No surficial evidence of on-site process wastewater disposal was observed.

# 6.10.11 Septic System

No septic systems were observed. Mr. Benson indicated the Site building is connected to the municipal sewer system.

# 6.10.12 Stressed Vegetation

No stressed vegetation was observed on the Site.

# 6.10.13 Soil/Water Sampling

No subsurface exploration or chemical analysis has been included as part of GZA's scope of services. Information regarding subsurface conditions can be obtained by traditional subsurface exploration techniques and the collection and chemical analysis of soil and water samples.

#### 6.10.14 Oil/Water Separators

No evidence of oil/water separators was observed.

#### 6.10.15 Surface Water Runoff

Surface water is expected to infiltrate into the ground.

# 6.10.16 Other Observations

Seven small portable shelters were observed on the Site. Mr. Benson indicated that the shelters are stored on the Site for a client to pick up or move off Site as needed.

The exterior area of the Site is generally a gravel surface. It is used as a parking lot for automobiles, trucks and construction vehicles and equipment.





### 6.20 INTERIOR OBSERVATIONS

The interior of on-Site structure, including occupied areas and storage areas, was visually assessed for evidence of recognized environmental conditions. The conditions observed are presented below.

# GZN

#### 6.20.1 Construction

The Site building consists of a single story, office trailer with a steel truss construction attached warehouse and storage area with a wash bay that sits on a slab-on-grade foundation. The building does not have a basement.

# 6.20.2 Heating and Cooling

The office portion of the Site building is heated by a natural gas forced air furnace. The remaining portions of the building is heated by ceiling mounted, natural gas forced air furnaces.

# 6.20.3 Current Site Use

At the time of GZA's site visit, the Site was occupied by an office within the western portion of the building, and a warehouse/storage area with a wash bay on the eastern portion of the building.

#### 6.20.4 Chemical Use and Storage Areas

GZA observed a flammable storage cabinet located within the warehouse/storage area, containing approximately twenty, 20-ounce cans of antifreeze; three 17-ounce cans of spry paint; seven 20-ounce cans of galvanizing compound; one gallon of paint thinner; twenty 1-gallon containers of paint; four 12-ounce cans of enamel, two 32-ounce cans of rust stop; three 20-ounce cans of engine degreaser; two 16-ounce cans of WD-40; four 1-quart cans of paint and thirteen cans of spray paint. The chemicals are used on a routine basis and appeared to be neatly stored with no areas of staining observed. Additionally, five portable 5-gallon gasoline containers and one, empty 65-gallon portable gasoline tank for filling of construction equipment at various work sites were observed within the warehouse/storage area.

GZA observed a 5-gallon container of Wonder Presoak Cleaner and one 5-gallon container of Liquid Carwash within the wash bay. Additionally, two propane tanks, one gallon of oil, four 32-ounce containers of diesel fuel supplement, three 32-ounce containers of motor oil, and one five gallon container of hydraulic oil were observed within this area with no areas of staining observed.

# 6.20.5 Hazardous Wastes Generated and Waste Storage Areas

One 55-gallon drum of waste oil was observed within the storage warehouse. Mr. Benson indicated the waste oil is from minor maintenance of machines and equipment done in-house, and that less than one 55-gallon drum is generated per year. Mr. Benson stated the waste oil is given to a local facility which burns the waste oil for fuel.



#### 6.20.6 Stains or Corrosion

No significant areas of staining or corrosion were observed by GZA during the interior reconnaissance.

# 6.20.7 Floor Drains or Sumps

One floor drain was observed within the wash bay area of the warehouse. Mr. Benson indicated the drain is connected to the municipal sanitary sewer system.

# 6.20.8 Transformers

No transformers were observed in the interior of the Site building.

#### 6.20.9 Other Interior Observations

One battery operated fork lift was observed within the Site building. Mr. Benson stated the fork lift is maintained by an off-Site company.

One compressor was observed in the storage area of the building.

#### 6.30 NON-SCOPE CONSIDERATIONS:

Radon: Radon is a naturally occurring gas produced by the breakdown of uranium in soil, rock and water. The amount of radon in the air is measured in picocuries of radon per liter of air, or pCi/L. The Environmental Protection Agency (EPA) recommends remedial action be taken, if the level of indoor radon is greater than 4 pCi/L, known as the action level. The New York State Department of Health, Short Term Basement Radon Measurements dated August 2007, reported that 453 homes were tested in Olean. The average radon reading was 7.07 pCi/L. This is above the action level.

<u>Asbestos:</u> As a part of this assessment, GZA made observations for readily accessible suspect friable asbestos-containing materials (ACM). GZA did not observed suspect ACM at the Site. However, it is possible that ACM are present in the Site building in areas that were not readily accessible.

<u>Lead-Based Paints</u>: Lead is a toxic metal known to be harmful to human health if inhaled or ingested. Lead-based paint is the most significant source of lead exposure in the U.S. today. Most buildings built before 1980 may contain some lead-based paint. Lead-based paint is considered to be a hazard if it is in poor condition, peeling, chipping, cracking or flaking. Due to the age of the building (1989), it is unlikely that painted surfaces contain detectable quantities of lead. The painted surfaces within the Site building were observed to be in good condition.



#### 7.00 VICINITY RECONNAISSANCE

As part of GZA's site assessment, a reconnaissance of the properties adjoining the Site, as well as the vicinity within a ¼ mile radius of the Site, was conducted from public properties. The result of GZA's vicinity reconnaissance is presented below.

# 7.10 HAZARDOUS MATERIAL USE AT ADJOINING PROPERTIES

Adjoining properties are identified in Section 2.30. Hazardous materials and/or petroleum products are expected to be used at SDS of Olean, which adjoins the Site to the northeast.

# 7.20 HAZARDOUS MATERIAL USE AT VICINITY PROPERTIES

The area within ¼ mile of the study Site is primarily commercial and vacant land. Hazardous materials and/or petroleum products are not currently expected to be used at these properties.

#### 8.00 REGULATORY DATABASE REVIEW

The following section is based on public information obtained from various federal, state, and local agencies that maintain environmental regulatory databases. These databases provide information about the regulatory status of a property and incidents involving use, storage, spillage, or transportation of oil or hazardous materials. Information was gathered by GZA personnel and by a professional data search service, EDR. Federal, state, and local regulatory information is presented in Appendix D. A discussion of the reviewed information is presented in the following sections.

#### 8.10 FEDERAL AGENCY DATABASES

Source: Environmental Data Resources, Inc.

Site: The Site was not listed on the federal databases reviewed.

<u>Nearby Properties:</u> The following nearby facilities were identified adjoining the Site or in an estimated upgradient direction, based on a northwesterly groundwater flow direction.



- Southern Tier Recycling, located at 225 Homer Street, adjoining the Site to the north was listed on the SWF/LF database flagged as an active, regulated transfer station, and it was also listed on the SWRCY database as collecting separated recyclables.
- MJ Painting Contractor Corp. located at 291 Homer Street, approximately 350 feet southwest of the Site was listed on the RCRA SQG database with no violations found. This facility was also listed on the MANIFEST database for disposing of ignitable hazardous waste, methylethylketone waste and non halogenated solvents. Since this listing is a registration, it is not expected to have significantly impacted the environment at the Site.
- In addition to the above listings, one SHWS facility was also identified on the state databases within the radii reviewed. However, due to the distance and/or direction from the Site, this facility is not expected to have significantly impacted the environment at the Site.

#### 8.20 STATE AGENCY DATABASE REVIEW

Source: Environmental Data Resources, Inc

Site: The Site was not listed on the State databases reviewed.

<u>Nearby Properties:</u> The following facilities were identified adjoining the Site or in an estimated upgradient direction, based on a regional northwesterly groundwater flow direction.

- SDS Automotive, located at 225 Homer Street, adjoining the Site to the north was listed on several state databases.
  - O Spill number 0075367 was listed when a caller reported that engine fluid was spilled on the shop floor. After inspection of the facility, the floors were observed to be cleaned with no signs of spillage at any discharge points. No further action was required by the regulatory agency and the spill was closed on September 2000.
  - o Spill number 0381240 was listed when a black substance was observed coming up from the ground. After inspection, the black material did not have a petroleum odor nor was a sheen observed on standing water. No further action was required and the spill was closed in May 2007.
  - o Spill number 9516439 when a caller observed a hose leading from the building to a ditch. After inspection, the hose drains the area by the loading

- ramp and only drains rain water. No further action was required and the spill was closed in March 1996.
- o Spill number 9109143 when contamination was encountered during an environmental study. A phase II was preformed and sample results came back as non detect. No further action was required and the spill was closed August 1992.
- o PBS number 9-600530 was listed for one, closed and removed 10,000-gallon diesel AST, one, in service 12,000-gallon diesel AST, two in service 300-gallon fuel oil ASTs, and one active, 200-gallon waste oil AST.
- SDS Disposal, located at 220 Homer Street, adjoining the Site to the north, northeast, was located on the AST database for one closed and removed 10,000-gallon diesel AST. Since this listing is a registration, it is not expected to have significantly impacted the environment at the Site.
- In addition to the above listings, one CERC-NFRAP facility and one CORRACTS facility were also identified on the state databases within the radii reviewed. However, due to the distance and/or direction from the Site, these facilities are not expected to have significantly impacted the environment at the Site.

Source: New York State Department of Environmental Conservation (NYSDEC)

<u>Summary:</u> Submitted a Freedom of Information Legislation (FOIL) request to NYSDEC dated April 4, 2008. At the time of this report, GZA has not received a response from the NYSDEC departments. Pertinent information that may change the conclusion of this report will be forwarded to Client upon receipt.

#### 8.30 HEALTH DEPARTMENT RECORDS AND LOCAL REGULATORY AGENCIES

Source: New York State Department of Health (NYSDOH)

<u>Summary:</u> GZA submitted a Freedom of Information Legislation (FOIL) request to the New York State Department of Health (NYSDOH) dated April 4, 2008. At the time of this report, GZA has not received a response from NYSDOH. Pertinent information that may change the conclusion of this report will be forwarded to Client upon receipt.

Source: Cattaraugus County Department of Health (CCDH)

<u>Summary:</u> GZA submitted a Freedom of Information Legislation (FOIL) request to the Cattaraugus County Health Department (CCDH) dated April 4, 2008. At the time of this report, GZA has not received a response from CCDH. Pertinent information that may change the conclusion of this report will be forwarded to Client upon receipt.



Source: City of Olean Assessor's Office

<u>Findings:</u> The desk clerk did not have any additional records other than those summarized in Section 4.40.

Source: City of Olean Building Department

Findings: The desk clerk did not have any additional records other than those





#### 9.00 INTERVIEWS

GZA interviewed the following people as part of this assessment:

- Mr. Don Benson, Site owner
- Mr. Dave Deckman, Olean Historic Society
- Desk Clerk, City of Olean Bureau of Code Enforcement
- Desk Clerk, City of Olean Building Department
- Desk Clerk, City of Olean Assessor's Office
- Desk Clerk, City of Olean Engineering Department

The information provided by each is discussed and referenced in the text or provided below.

#### 10.00 USER RESPONSIBILITIES

GZA requested the following information from the User regarding title information, environmental liens, Activity and Use Limitations, and specialized knowledge or commonly known information regarding the Site and reason for significantly lower purchase price (if applicable). A copy of our user responsibility request is included in Appendix E. Mr. Don Benson, Site owner, completed the questionnaire and provided the following information.

- No environmental liens were known for the Site.
- Not aware of any AULs for the Site.
- No specialized knowledge for the Site.
- Purchase price reasonably reflects fair market value of the property.
- Informed that the Site was previously occupied by an old tank farm
- Indicated the previous owner was CCIDA

#### 11.00 FINDINGS AND CONCLUSIONS



A Phase I Environmental Site Assessment following the general guidance of the ASTM Phase I Standard Practice 1527-05 has been conducted at Benson Construction & Development, LLC, located at 229 Homer Street in Olean, New York (Site). The study included a site reconnaissance, a review of Site history, a review of selected local, state and federal regulatory records, and interviews with persons and agencies familiar with environmental conditions at the Site. No subsurface explorations or chemical testing of soil or groundwater was conducted and no assessment for the presence of lead hazards, mold, radon or asbestos was completed.

#### 11.10 FINDINGS

- The Site is located at 229 Homer Street in Olean, New York, identified as SBL number 94.032-1-2.5, consisting of approximately 3.34 acres. The Site is currently occupied by one building, used as an office and storage/warehouse building containing a wash bay area. The remaining area is used as a gravel parking lot for automobiles, trucks and construction vehicles, and is also occupied by seven small portable shelters.
- Based on a review of the U.S. Geologic Survey Map of Olean, New York, dated 1980, the Site is at approximately 1,430 feet above mean sea level. The Site area topographic gradient appeared to be relatively flat. Regional topography in the area is relatively hilly with a gradual slope downward to the east to southeast towards Two Mile Creek and Olean Creek. Two Mile Creek adjoins the Site to the northwest and Olean Creek is located approximately ¼ mile east of the Site.
- Based on review of the USGS topographic map (Olean, NY) and knowledge of the Site area, the estimated depth to groundwater is likely less than 10 feet below ground surface. Regional and site groundwater flow is assumed to be easterly, towards Olean Creek. However, localized flow is expected to be northwesterly, towards Two Mile Creek. Localized flow direction in the area of the Site may vary as a result of underground utilities, septic systems, or heterogeneous subsurface conditions. Subsequent references to upgradient and downgradient properties are based on the estimated regional northwesterly groundwater flow direction.
- The Site and surrounding areas were originally developed in late 1890s to early 1900s for the oil industry and used as a petroleum storage tank farm. One large tank and two berm areas were located within the Site limits. The Site appears to be part of the Exxon Mobile Legacy Site (EMLS) Works #3 area, identified as Socony Vacuum and Felmont Oil. In 1962, Felmont Oil removed numerous structures on and off the site, including the tank. Since that time, the Site was vacant land until building construction in approximately 1989 for Yellow Freight Systems. Yellow Freight System occupied the Site until 1997, and Meadow Brook Dairy Company occupied the Site in 2003 for warehouse use. The current owner and occupant,

Benson Construction completed an addition to the Site building in 2006 to include more warehouse/storage area and a wash bay.

- The Site and surrounding areas were used for oil storage in large aboveground tanks, as was apparent in the 1930, 1938, 1955 and 1960 aerial photographs.
- Historic documentation from the North Olean area indicated that significant leakage occurred from the storage tanks in 1922, enough that nearby residences were able to retrieve barrels of oil from depths of 18 feet below the ground surface.
- Based on a review of the City of Olean tank permit information, one 1,000-gallon diesel AST was placed on the Site in January 1989. GZA contacted City of Olean Code Enforcement and Fire Department for further information on the records. According to Mr. Tracy Beno, Code Enforcement Official, the application to install a 1,000-gallon AST was filed in January 1989, with a work permit issued. The actual five year permit for the AST wasn't issued until October 1989. Mr. Beno indicated that the paperwork on file referred to the same 1,000-gallon AST.
- Neeson-Clark completed a previous report for the Site and concluded that there was
  evidence of recognized environmental conditions in connection with the property.
  Additionally, Neeson-Clark indicated "Phase II investigation would only confirm
  what is almost a known certainty, that the entire area has subsurface petroleum
  contamination due to the past area usage
- The Site is within the City of Olean BOA, and identified within the BOA as being with the EMLS Works #3 area. According to the BOA, these areas likely contain some level of petroleum contamination in the subsurface.
- One approximate 1,000-gallon diesel AST is located along the southeastern wall of the Site building. No secondary containment was observed around the tank. No staining was observed on the gravel surface under the AST.
- The exterior area of the Site is generally a gravel surface, is used as a parking lot for automobiles, trucks and construction vehicles and equipment.
- Typical maintenance supplies were stored in flammable storage cabinet and within the various work areas of facility. These chemicals appeared to be neatly stored with no areas of staining observed.
- One 55-gallon drum of waste oil was observed within the storage warehouse. Mr.
  Benson indicated the waste oil is from minor maintenance of machines and
  equipment done in-house, and that less than one 55-gallon drum is generated per
  year. Mr. Benson stated the waste oil is given to a local facility which burns the
  waste oil for fuel.

GZN

- One floor drain was observed within the wash bay area of the warehouse. Mr. Benson informed GZA the drain is connected to the municipal sanitary sewer system.
- The New York State Department of Health, Short Term Basement Radon Measurements dated August 2007, reported that 453 homes were tested in Olean. The average radon reading was 7.07 pCi/L.
- GZA did not observed suspect ACM at the Site. However, it is possible that ACM are present in the Site building in areas that were not readily accessible.
- Due to the age of the building (1989), it is unlikely that painted surfaces contain detectable quantities of lead. The painted surfaces within the Site building were observed to be in good condition.
- The Site was not listed on the state or federal databases reviewed.
- Several additional nearby facilities were listed on the State and Federal databases reviewed. However, due to their distance/direction from the Site, or the current regulatory status (i.e. closed, inactive), these listings are not expected to have significantly impacted the environment at the Site.
- GZA requested information from the User regarding title information, environmental liens, Activity and Use Limitations, and specialized knowledge or commonly known information regarding the Site and reason for significantly lower purchase price (if applicable). No environmental liens, activity use limitations and specialize knowledge was identified. A copy of the response is included in Appendix E.

# 11.20 CONCLUSIONS AND OPINIONS

Based on the presented findings above, it is GZA's opinion that "we have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 at Benson Construction & Development, LLC, located at 229 Homer Street in Olean, New York. Any exceptions to, or deletions from, this practice are described in Section 1.00 of this report. This assessment has identified the following Recognized Environmental Conditions in connection with the property.

• The Site was historically occupied by a large tank, used for oil storage by Socony Vacuum and/or Felmont Oil, and two tank berm areas. The Site was identified as part of the EMLS Works #3 area. The tank and berm areas were removed by the 1970s. Potential historic releases may have impacted the soil and/or groundwater at the Site.

Based on our findings, there is evidence of recognized environmental conditions at the Site. GZA recommends Benson Construction and Development, LLC consider entering into the NYSDEC Brownfields Cleanup Program (BCP). Additionally, the 1,000-gallon AST should be stored in an area of secondary containment.



#### 12.00 LIMITATIONS



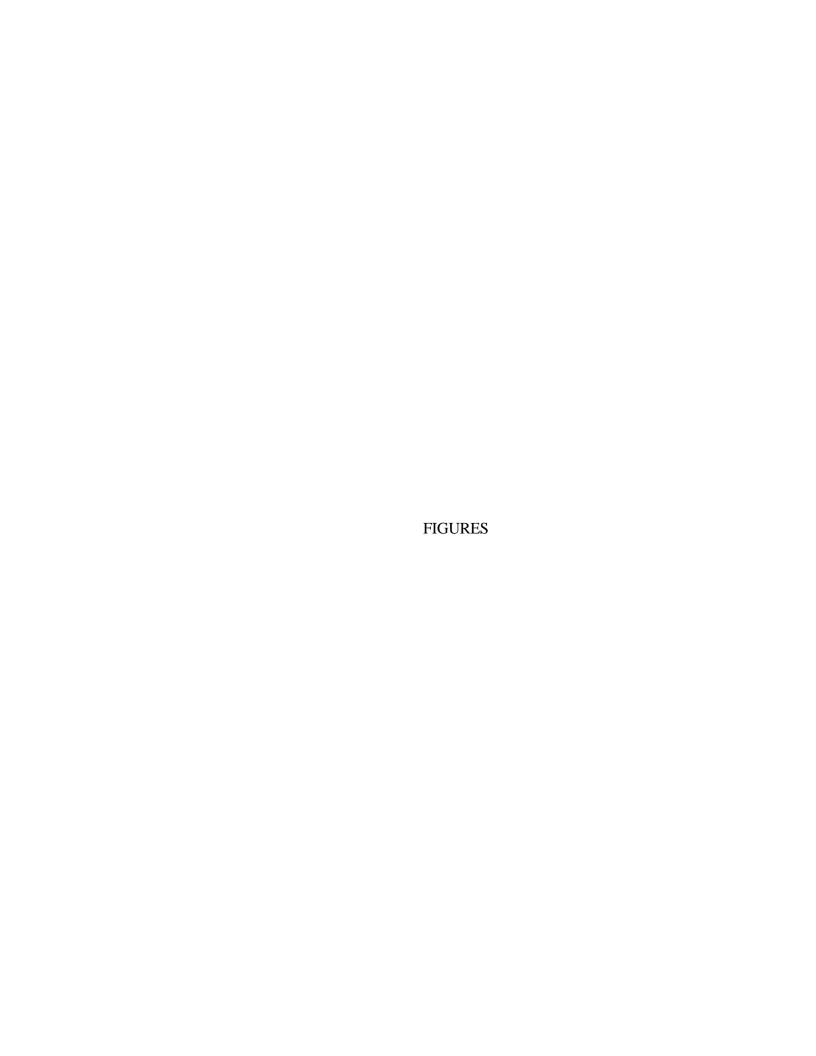
GZA's site assessment was performed in accordance with generally accepted practices of other consultants undertaking similar studies at the same time and in the same geographical area, and GZA observed the degree of care and skill generally exercised by other consultants under similar circumstances and conditions. GZA's findings and conclusions must be considered not as scientific certainties, but rather as our professional opinion concerning the significance of the limited data gathered during the course of the environmental site assessment. No other warranty, express or implied, is made. Specifically, GZA does not and cannot represent that the Site contains no hazardous material, oil or other latent condition beyond that observed by GZA during its site assessment. This report is also subject to the specific limitations contained in Appendix A.

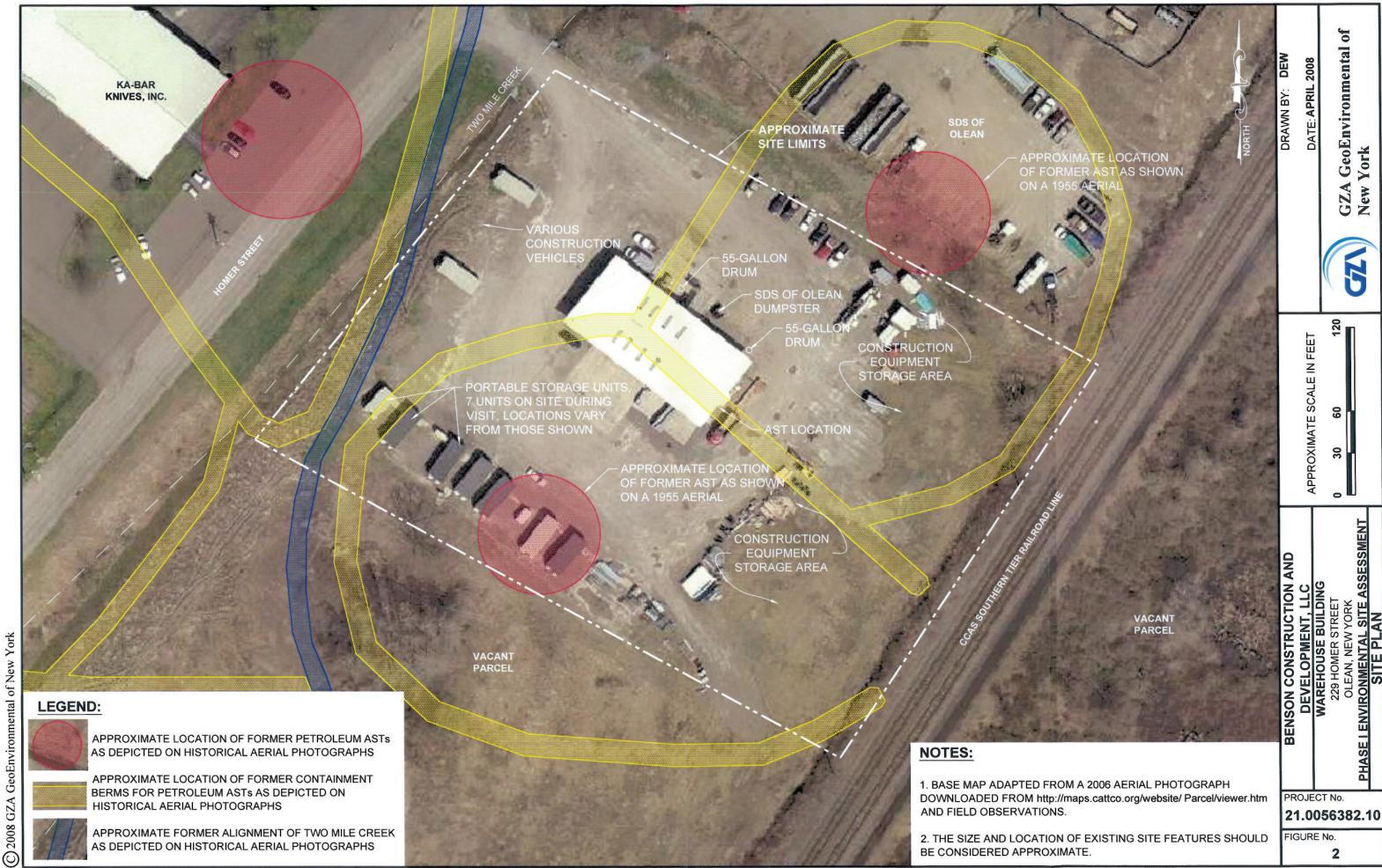
It should be noted that when an assessment is completed without subsurface explorations and chemical screening of soil and groundwater beneath the site, no data can be generated regarding latent subsurface conditions which may be the result of on-site or off-site sources.

This study and report have been prepared on behalf of and for the exclusive use of Benson Construction and Development, LLC, solely for use in an environmental assessment of the Site. This report and findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, nor relied on by any other party in whole or in part, without the prior written consent of GZA. Client acknowledges and agrees that reliance upon the report and the findings in the report by any other party, or for any other purpose, shall be at that party's sole risk and without any liability to GZA.

#### 13.00 ENVIRONMENTAL PROFESSIONAL STATEMENT

GZA declares that, "to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 12. We have the specific qualifications based on education, training, and experience 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 312." The signature of the Environmental Professional is contained on the cover page of this report.





APPENDIX A

LIMITATIONS

# PHASE I ENVIRONMENTAL SITE ASSESSMENT LIMITATIONS

- 1. The observations described in this report were made under the conditions stated herein. The conclusions presented in the report were based solely upon the services described, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by Client.
- 2. The findings, conclusions and recommendations in this report are based on information concerning the facility available to GZA and observations made during a Phase I ESA related to the property. Conditions in many of the elements of the Phase I ESA are subject to change, so the status at any given time could differ from the status at the time of our services.
- 3. In preparing this report, GZA has relied on certain information provided by state and local officials and other parties referenced therein, and on information contained in the files of state and/or local agencies available to GZA at the time of the Site assessment. Although there may have been some degree of overlap in the information provided by these various sources, GZA did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this Site assessment.
- 4. Observations were made of the Site and of structures on the Site as indicated within the report.
- 5. Unless otherwise specified in the report, GZA did not perform testing or analyses to determine the presence or concentration of asbestos or polychlorinated biphenyls (PCBs) at the Site or in the environment at the Site.
- 6. No specific attempt was made to check on the compliance of present or past owners or operators of the Site with federal, state, or local laws and regulations, environmental or otherwise.
- 7. Except as noted within the text of the report, no quantitative laboratory testing was performed as part of the Site assessment.

APPENDIX B

**PHOTOGRAPHS** 

# **Phase I Environmental Site Assessment**

Benson Construction & Development, LLC 229 Homer Street Olean, New York

File No. 21.0056382.10



Site looking south



Northeastern portion of the Site



AST located along southwestern wall of Site building



Southwestern portion of Site



Northeastern portion of the Site with portable shelters



Construction equipment storage area on eastern portion of the Site

# **Phase I Environmental Site Assessment**

Benson Construction & Development, LLC 229 Homer Street

Olean, New York



Office area within the Site building



File No. 21.0056382.10

Storage area within the Site building



Storage area within the Site building



Warehouse/Storage area within the Site building



Flammable storage cabinet within the warehouse/storage area of the Site building



Portable gas containers within warehouse/storage area of the Site building

# **Phase I Environmental Site Assessment**

Benson Construction & Development, LLC 229 Homer Street

File No. 21.0056382.10

Olean, New York



Propane operated fork lift within warehouse of Site building



Portable 65-gallon gas tank for pick-up truck transportation



55-gallon waste oil container within warehouse/storage area of Site building



Air compressor within warehouse/storage area of Site building



Wash bay within the warehouse/storage area of the Site building



Wash bay chemical storage area

# APPENDIX C HISTORIC DOCUMENTATION



### The EDR-City Directory Abstract

Office Building and Vacant Land 229 Homes Street Olean, NY 14760

**Inquiry Number: 2170049.6** 

Thursday, March 20, 2008

### The Standard in Environmental Risk Information

440 Wheelers Farms Road Milford, Connecticut 06461

### **Nationwide Customer Service**

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

### **EDR City Directory Abstract**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

### Thank you for your business.

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

### **Disclaimer - Copyright and Trademark Notice**

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### **SUMMARY**

### City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1961 through 2007. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: March 20, 2008

### **Target Property:**

229 Homes Street Olean, NY 14760

<u><b>Year</b></u> 1961	<u>Uses</u> Street Not Listed in Research Source	Source Polk's City Directory
1971	Street Not Listed in Research Source	Polk's City Directory
1981	Street Not Listed in Research Source	Polk's City Directory
1992	Street Not Listed in Research Source	Polk's City Directory
2004	Street Not Listed in Research Source	Polk's City Directory
2007	Street Not Listed in Research Source	Polk's City Directory

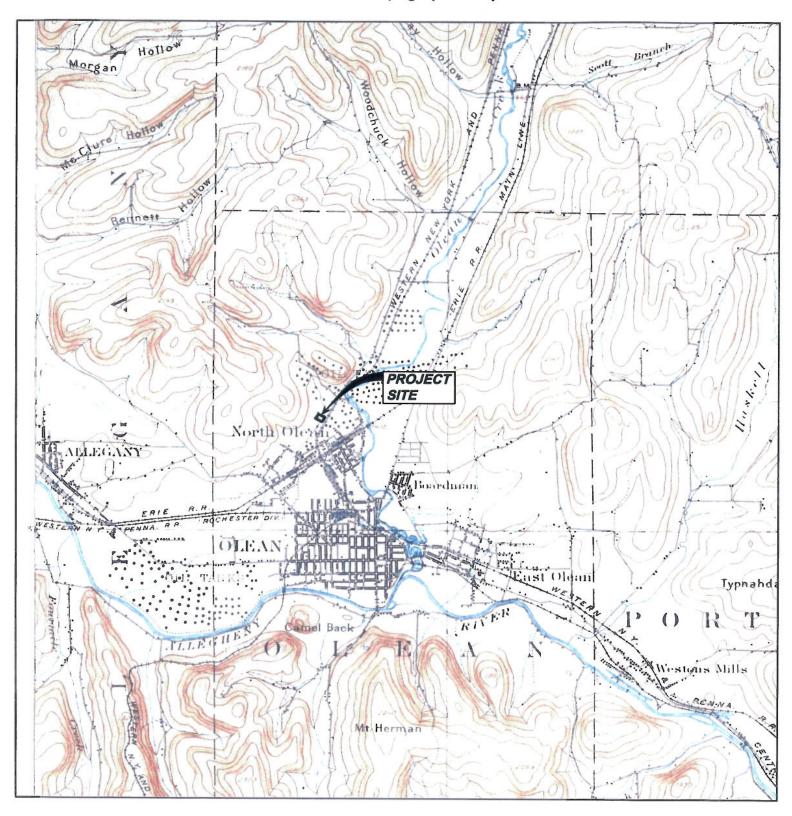
### **Adjoining Properties**

### **SURROUNDING**

Multiple Addresses Olean, NY 14760

<u><b>Year</b></u> 1961	<u>Uses</u> Street Not Listed in Research Source	<b>Source</b> Polk's City Directory
1971	Street Not Listed in Research Source	Polk's City Directory
1981	Street Not Listed in Research Source	Polk's City Directory
1992	Street Not Listed in Research Source	Polk's City Directory
2004	Street Not Listed in Research Source	Polk's City Directory
2007	Street Not Listed in Research Source	Polk's City Directory

### **Historical Topographic Map**



N

TARGET QUAD NAME: OLEAN

MAP YEAR: 1898

SERIES: 15 SCALE: 1:62500 SITE NAME:

Office building and

vacant land

ADDRESS: 229 Homes Street

Olean, NY 14760

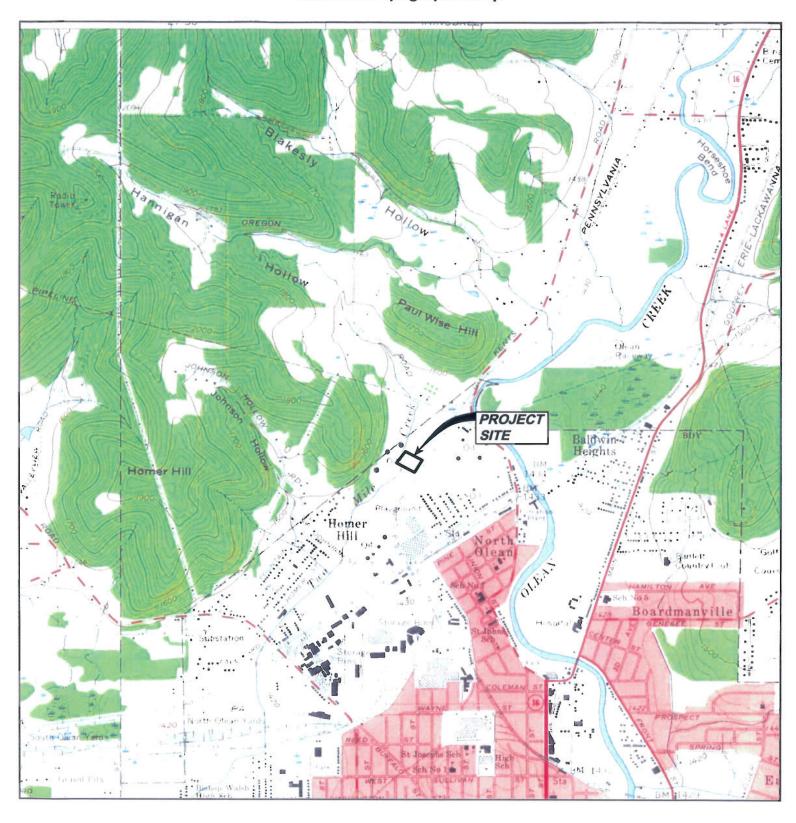
LAT/LONG: 42.1009 / 78.4403

CLIENT:

GZA GeoEnvironmental, Inc.

CONTACT: Jen Davide INQUIRY#: 2170049.4 RESEARCH DATE: 03/18/2008

### **Historical Topographic Map**



N

TARGET QUAD NAME: OLEAN

MAP YEAR: 1961

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Office building and

vacant land

ADDRESS: 229 Homes Street Olean, NY 14760

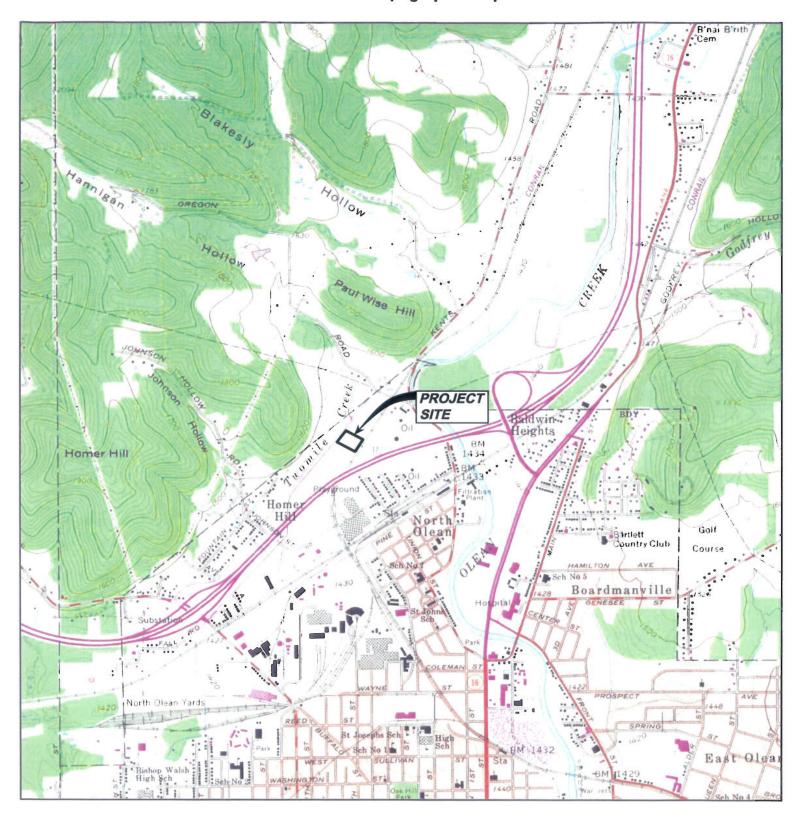
LAT/LONG: 42.1009 / 78.4403

CLIENT: GZA GeoEnvironmental, Inc.

CONTACT: Jen Davide INQUIRY#: 2170049.4

RESEARCH DATE: 03/18/2008

### **Historical Topographic Map**





TARGET QUAD

NAME: OLEAN MAP YEAR: 1980

PHOTOREVISED FROM:1961

SERIES: 7.5 SCALE: 1:24000 SITE NAME:

ADDRESS:

Office building and

vacant land

229 Homes Street

Olean, NY 14760

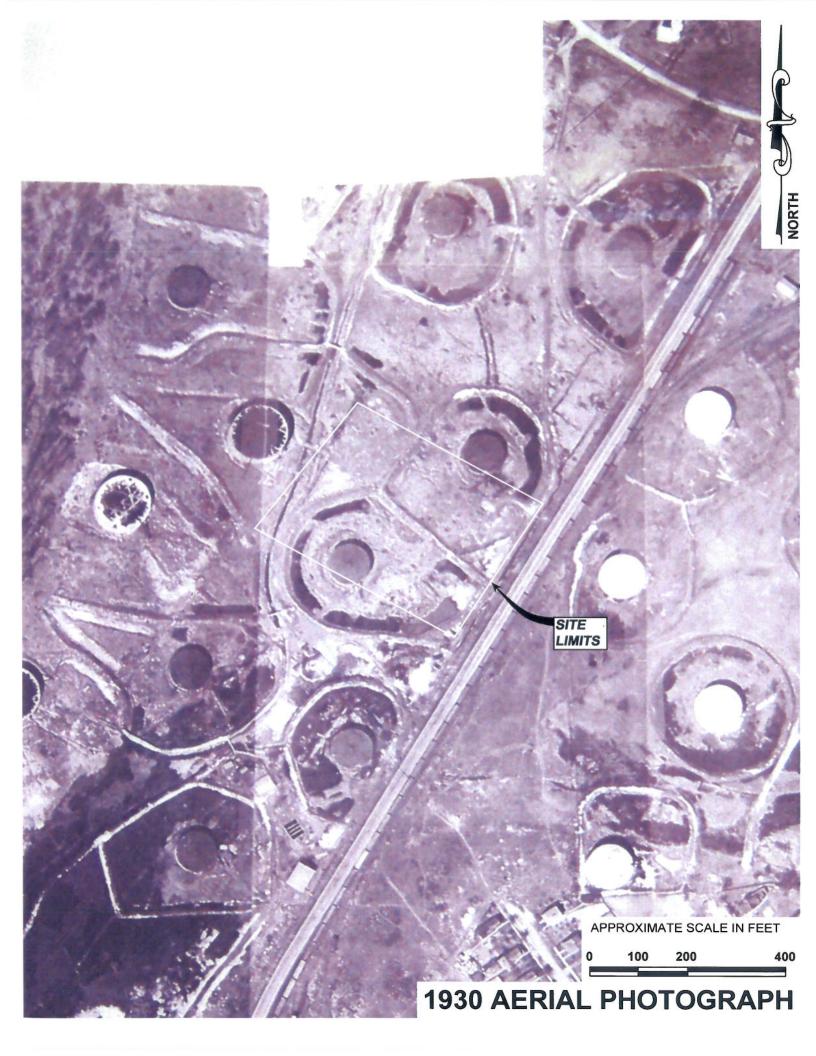
LAT/LONG: 42.1009 / 78.4403

CLIENT:

GZA GeoEnvironmental, Inc.

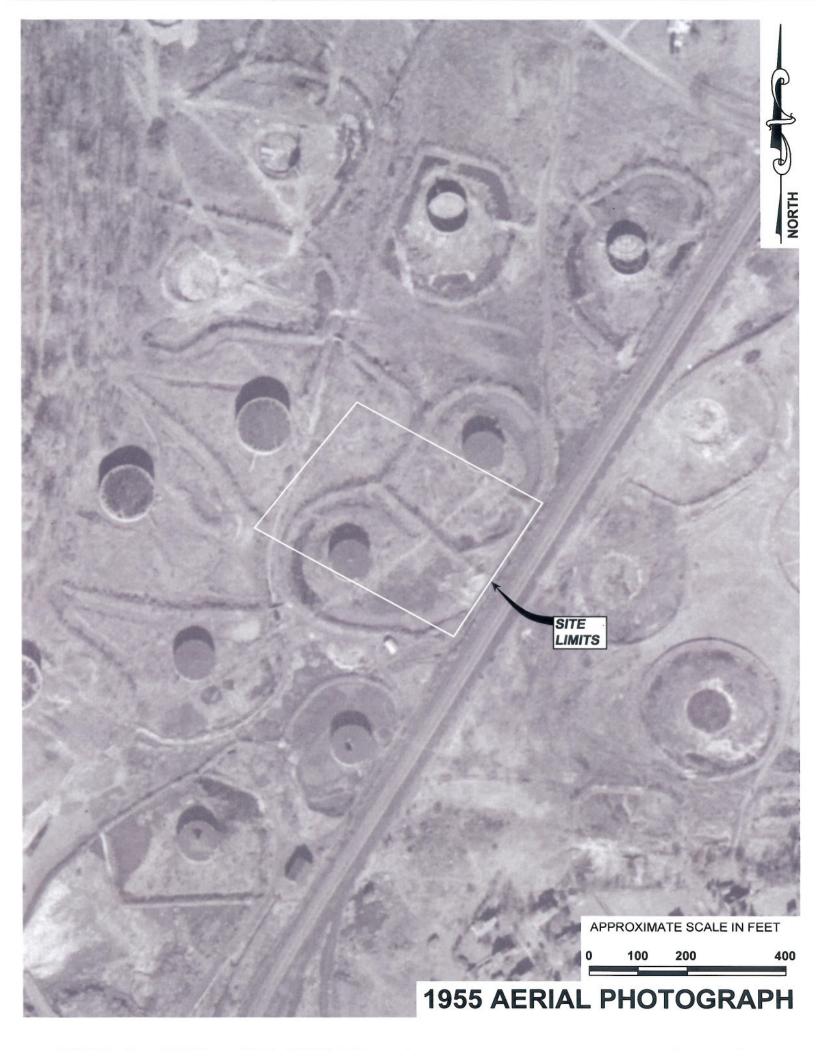
CONTACT: Jen Davide INQUIRY#: 2170049.4

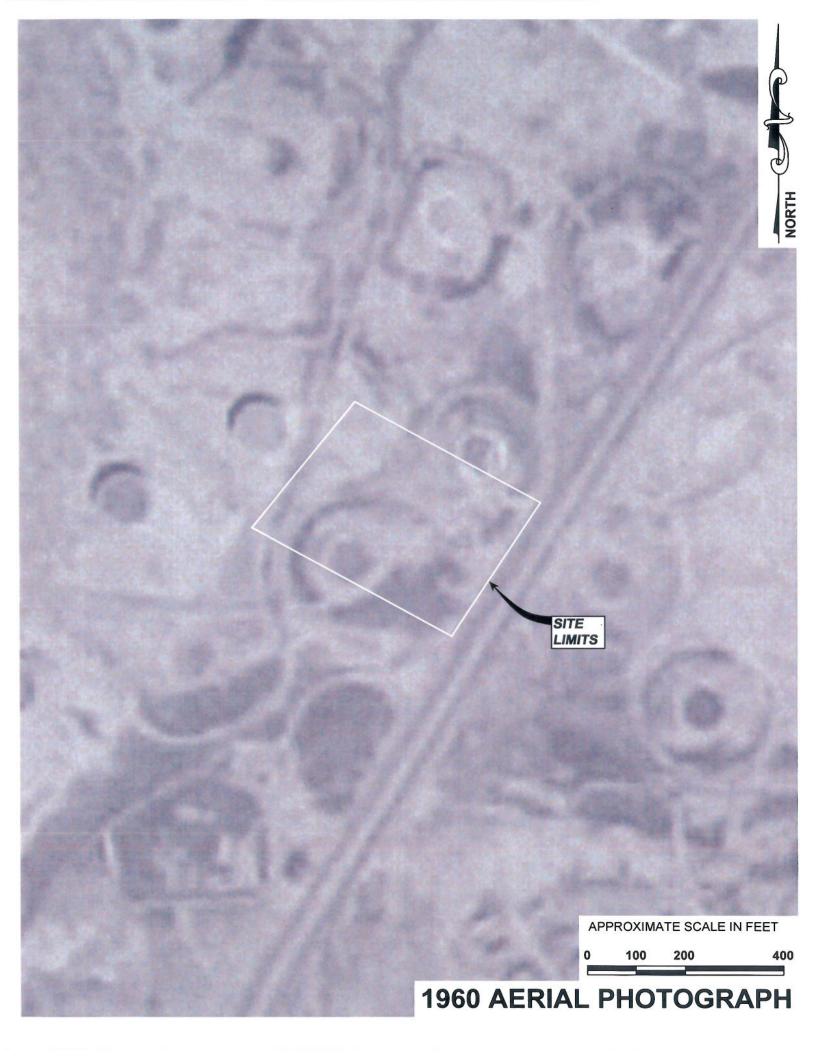
INQUIRY#: 2170049.4 RESEARCH DATE: 03/18/2008













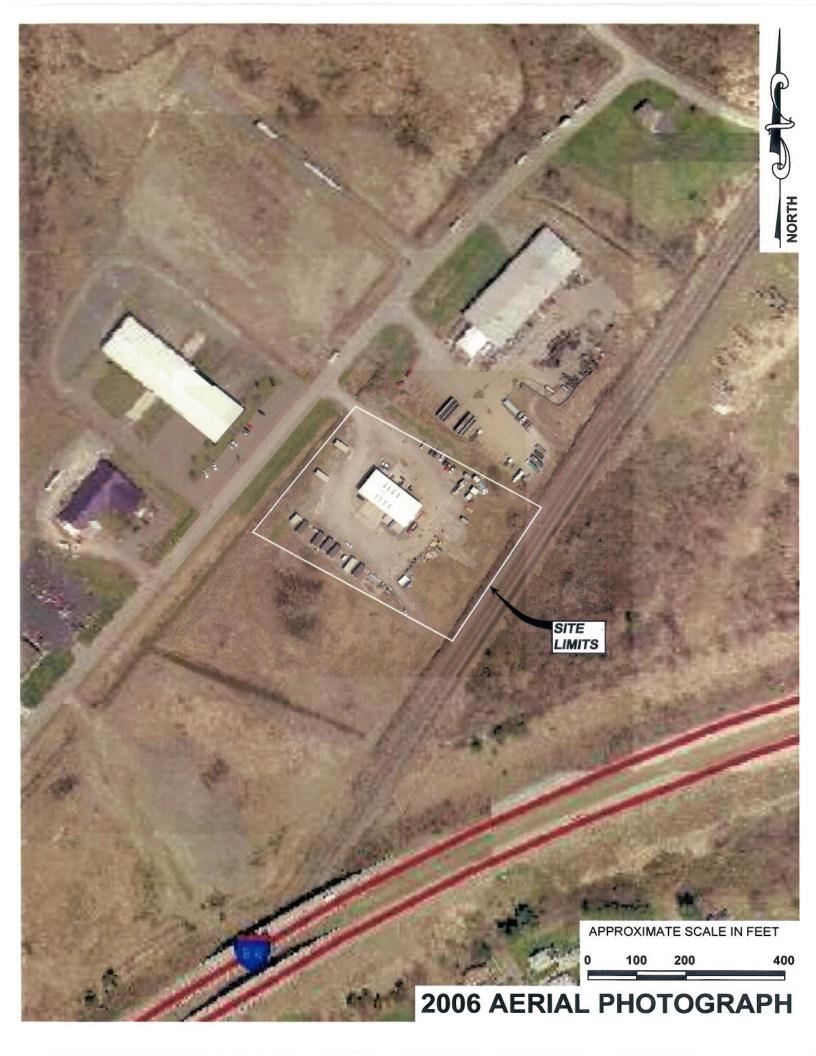












### Certified Sanborn® Map Report



Sanborn® Library search results Certification # 28A5-48AE-95DC

Office building and vacant land 229 Homes Street Olean, NY 14760

Inquiry Number 2170049.3

March 17, 2008



### The Standard in Environmental Risk Information

440 Wheelers Farms Rd Milford, Connecticut 06461

### **Nationwide Customer Service**

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

### Certified Sanborn® Map Report

3/17/08

Site Name:

Client Name:

Office building and vacant land 229 Homes Street

Olean, NY 14760

GZA GeoEnvironmental, Inc. 535 Washington Street Buffalo, NY 14203

EDR Inquiry # 2170049.3

Contact: Jen Davide



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by GZA GeoEnvironmental, Inc. 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:

Office building and vacant land

Address:

229 Homes Street Olean, NY 14760

City, State, Zip: **Cross Street:** 

P.O. #

NA

**Project:** 

21.0056382.10

Certification #

28A5-48AE-95DC

### 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.

Total Maps:



Sanborn® Library search results Certification # 28A5-48AE-95DC

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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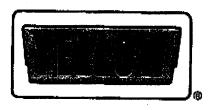
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### YELLOW FREIGHT SYSTEM, INC.

January 25, 1989

To All Employees:

Subject: Fuel Tank in case of spill

Upon noticing any spillage of diesel fuel you are to notify this office at once for compliance of same and procedure to be used in clean up and

- a. Call Olean Police Dept and Fire Dept phone 911
- b. Call DEC Buffalo, New York 1-847-4600

Contractors for supplier for assistance in clean up are

Southgate Oil Alma, New York 1-674-8900

Elimwood Tank Cleaners Buffalo, NY 1-853-5960

New England Pollution Cleanup Batavia, NY 1-343-6444

Don's P & C Kennedy, New York 1-267-7741

All of the above are 24 hour numbers.

The following are available at this location for clean up materials:

1- 201b ABC Extinguisher absorbent materials brooms and hand shovels hand pump

> Alan D. Brown Branch Manager

716-376-5644



### CITY OF OLEAN FIRE DEPARTMENT

542 North Union Street OLEAN, NEW YORK 14760 [716] 372-3212



### APPLICATION FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS PERMIT

- Furnish plot map showing size of property, location of all buildings, tanks (including size and gallonage), fill pipes, vents, dispensing units, and piping to dispensing units.
- Fill out questionnaire and file with the office of the Fire Chief at least ten (10) days before any work will start.
- 3. Obtain work permit from Chief's office before any work begins.
- In case of emergency work the Fire Department must be notified within one (1) hour after work starts. (Obtain work permit.)
- Furnish Fire Department with in-ground test results to include time of test, outside temperature, temperature of liquid, length of test and type of test. Example below:

Owner	IIme	Date	
Length of Test <u>N/A</u>	hrs. Outside Tem	pFinish	
Test Time	Temp. of Liqui Temp. of Liqui Temp. of Liqui	dResults dResults	
I certify that the test we reading this tank does not	as performed an leak.	d that at the time of	the last
Company	Tes ong enough to obt ery 15 minutes.)	ring Agent ain good results. The	time and

- Furnish a statement to the Fire Chief's office as to what is to be done in case of leak, abandonment of tanks or station spill over 10 gallons, or more than 150 gallons of water in tank. Change of owner, operator or manager must be included in this statement and updated.
- Make sure all employees know what to do in case of fire, spill or 7. leak.
- 8. Fill out and sign pages 2 and 3 and file with Fire Chief.
- 9. All maps and statements must be on 8 1/2 X 11" paper.
- Notify Fire Department when changing owners or operators. Last operator 10. or owner of record will be held responsible for tanks and property.
- Certificate of compliance must be posted on the property in a window so that it may be seen from the dispensing pumps or front of building. it must be in a glass enclosed frame free from any dirt or grease that would make it illegible.
- 12. Keep a daily inventory by sticking tanks and reading meters and keep a daily record. Check for water weekly.



### CITY OF OLEAN FIRE DEPARTMENT



542 North Union Street Olean, New York 14760 [716] 372-3212

### APPLICATION FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS PERMIT

		r Street Ext Olean, New Yellow Freight System		
	Leased by	· ·	**	
		actor <u>Rinker 011 Cuba.</u> d size of each <u>one (1) 1</u>	.000 gal above ground tar	ık
		N		
-	Summe	Constant Par	14	A SALAS
Ì	W	A A		
	locus	BoxClick par	772 Acusage 3 /2 Acus	

The following information must be shown:
Distance from property line. Distance from buildings within 300 feet. Distance between tanks. Location of drawing-off device including distance from tanks. If above installation is made to replace existing tanks, what is being done with present tank or tanks?

	_
Approved	(Date)



### CITY OF OLEAN FIRE DEPARTMENT

542 NORTH UNION STREET OLEAN, NEW YORK 14760 [716] 372-3212



APPLICATION FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS PERMIT

·
DATE 1/26/89
ADDRESS OF PROPERTY 221 Homer St. Ext Olean, New York 14760
OWNER OF PROPERTYYellow Freight System
ADDRESS OF OWNER
LEASED BY
ADDRESS
TANKS LOCATED AT 221 Homer St. Ext Olean, New York 14760
NUMBER OF TANKS One SIZE OF TANKS 1000 GAL. TOTAL GAL.
PRODUCT TO BE STORED #2 Diesel Fuel DISPENSING SYSTEM metered pump
INSTALLATION CONTRACTOR Rinker Oil Cuba, New York
ADDRESS
TANK TESTING AGENT
ADDRESS
TYPE OF TEST TO BE USED Visual and air test V-1989
TYPE OF TEST TO BE USED AFTER TANK IS IN GROUND ** Above ground tank
MANUFACTURER OF TANK(S)
ADDRESS OF MANUFACTURER
NUMBER OF EXTINGUISHERS TO BE KEPT ON PROPERTY
TYPE 20 1b. ABC ARE ALL PERSONAL TRAINED IN THEIR USE yes
NUMBER TRAINED 5 BY WHOM manager ADDRESS Yellow Freight System
WHAT TYPE OF INVENTORY IS TO BE USED log of usage/stick reading
HOW OFTEN daily BY WHOM Yellow Freight Operations Supervisor
ANY MISREPRESENTATION OR FAILURE TO PROVIDE THE ABOVE INFORMATION TO THE FIRE DEPARTMENT INSPECTOR UPON DEMAND WILL REVOKE ANY AND ALL PERMITS TO STORE FLAMMABLE LIQUIDS ON THIS PROPERTY.
SIGNED SI
DATE 1/26/89



### CITY OF OLEAN FIRE DEPARTMENT



542 NORTH UNION STREET OLEAN, NEW YORK 14760 [716] 372-3212

### APPLICATION FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS PERMIT

I, Alan D. Brou	<u> </u>		HEREBY CE	RTIFY THAT	ТІ
HAVE READ AND UNDER	RSTAND PAGES 1 AND 2, A	AND THAT ANY VI	OLATION OF	THE NEW YO	ORK
STATE UNIFORM FIRE	AND BUILDING CODE OR	CITY ORDINANCE	S THAT MAY	APPLY OR	ANY
FAILURE TO COMPLY Y	ITH ALL CONDITIONS SET	T FORTH ON PAGE	S 1 AND 2	WILL CAUSE	MY
CETTIFICATE OF CO	APLIANCE TO BE REVOKE	D BY THE OFFIC	E OF THE I	FIRE CHIEF	. 1
FURTHER UNDERSTAND	THAT WITHOUT THE CERT	IFICATE, I WILL	NOT BE AB	LE TO SELL	OR
STORE FLAMMABLE LIQ	UIDS AT THIS LOCATION.				
NAME OF BUSINESS	Yellow Freight System		•		<del></del>
ADDRESS	221 Homer Street Ext	Olean, New Yor	<b>1</b> k		
OWNER/OPERATOR	Yellow Freight System			No.	
			10.00	_	
		SIGNED A	in spen	Dour-	
		DATE 1/2	6/80		

716-376-5644



### CITY OF OLEAN FIRE DEPARTMENT



542 NORTH UNION STREET OLEAN, NEW YORK 14760 [716] 372-3212

### WORK PERMIT

### OLEAN FIRE DEPARTMENT

Permission is hereby granted to begin work at	
to be known as Yellow Freight System and open	rated by
Yellow Freight Systems	
Owner of the property is responsible to see that all work is done in acc	cordance
with the New York State Uniform Fire and Building Code and any City Or	dinances
which may apply. Failure to follow the Code, and any applicable ordinance	es will
revoke this permit and changes will be made to insure compliance p	rior to
completion of work.	
Jahn W Selbondonn W	
Olean Fire Departme	nt
January 30, 1989 Date	· · · · · · · · · · · · · · · · · · ·
Description of work:  (For office use only)	

Install 1 - 1000 gallon #2 diesel fuel tank.

Permit good for 30 days.

Final inspections - Contractor will notify Fire Department 48 hours in advance. Storage permit contingent on final inspection.

## FIRE DEPARTMENT

# CITY OF OLEAN, NEW YORK

### PERMIT

tible, or Explosive Materials,	
lammable, Combus	
or other Disposition of Fl	
Transportation, o	
Handling,	
Manufacture,	
Use,	
Storage,	below:
For Keeping,	as stated

October 4, 1989 (Date)	Fire Prevention Ordinance of the City of Olean (Name of Concern)	r St. conducting a freight hauling terinal (Business)	, and as the conditions, surroundings, and arrangements are, in my opinion, such that intent of the is hereby given and this PERMIT is GRANTED for 1 (one) tank - 1000 gallon capacity.	
٠,	of the	Вовет		
68	Dy virtue of the provisions of the	Street,	naving made application in due form Adinance can be observed, authority in 2 diesel fuel	
No. <u>P063–89</u>	Janom 11 a By virtue o	No. 221	ving made applicati dinance can be obse #2 diesel fuel	

This PERMIT is issued and accepted on condition that all Ordinance provisions now adopted, or that may hereafter be adopted, shall be complied with.

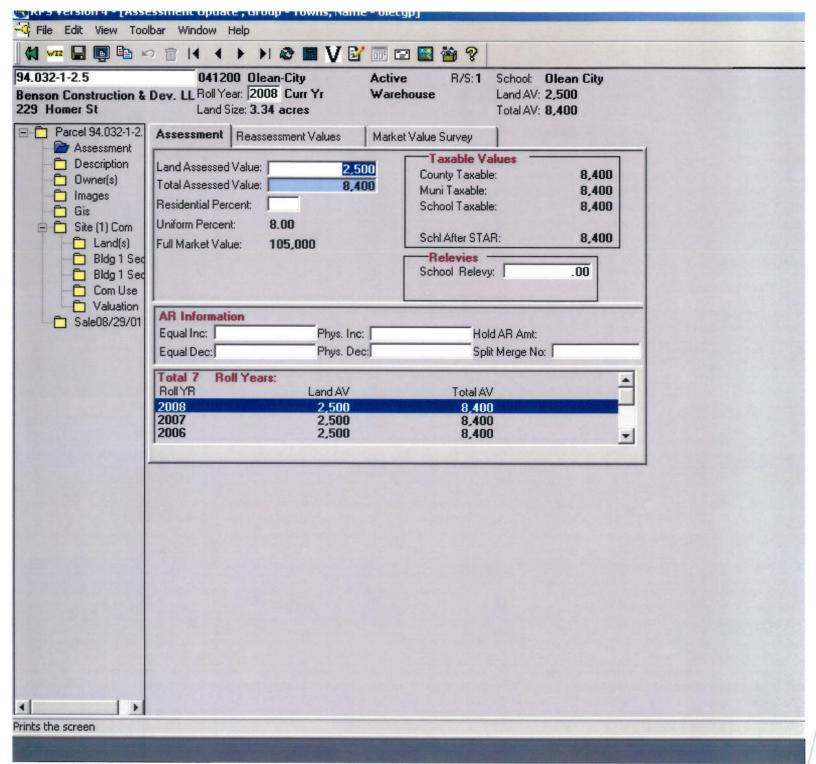
THIS PERMIT IS VALID FOR PIVE YEARS - 1994

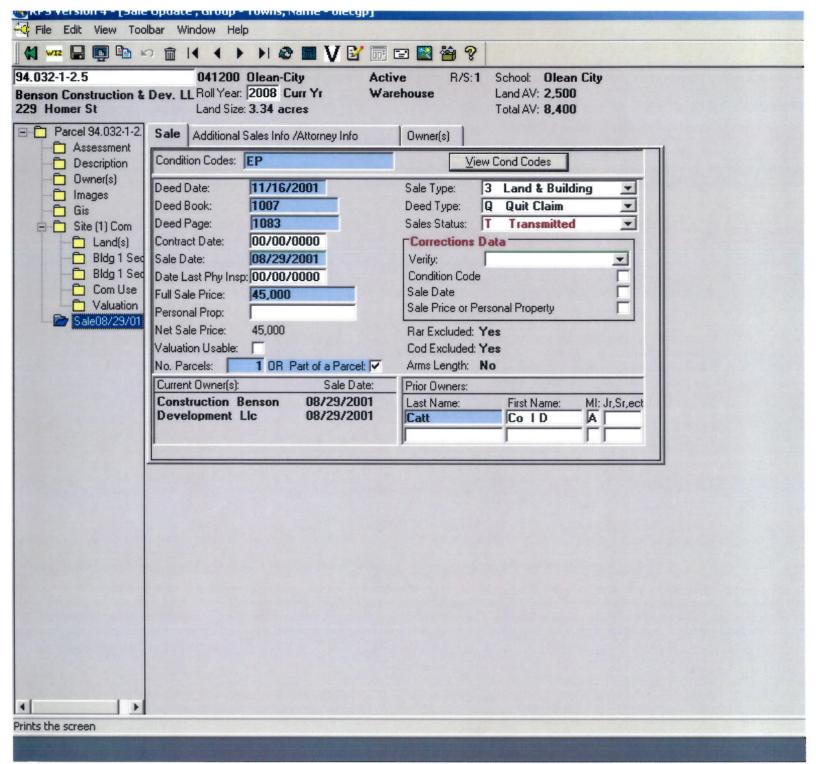
-This permit does not take the place of any License required by law and is not transferable. Any change in the use or occupancy of premises shall require a new permit.

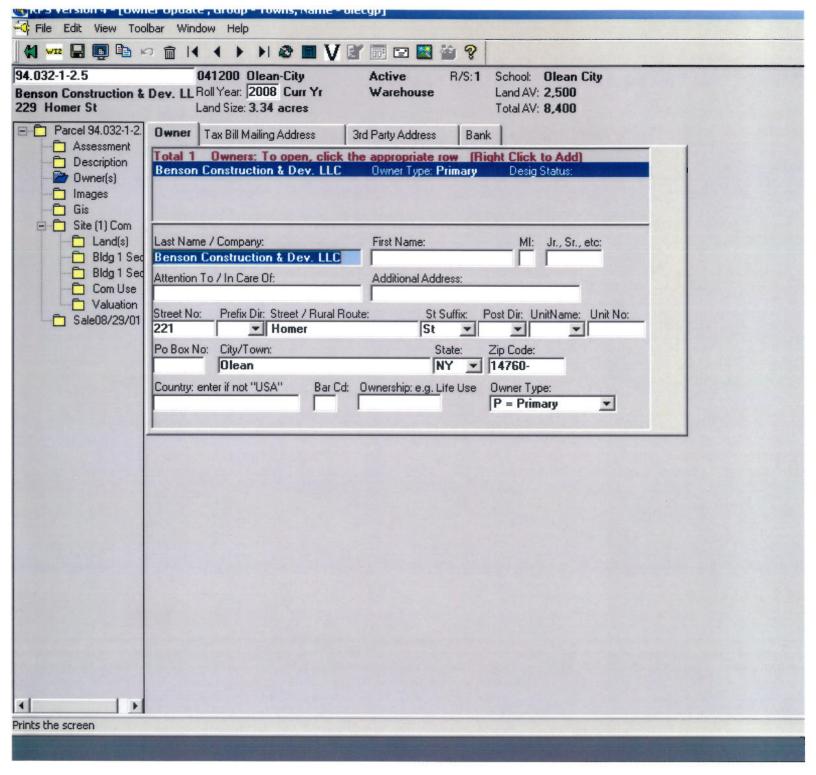
The Chief of Fire Department JOHN W. GIBBONS

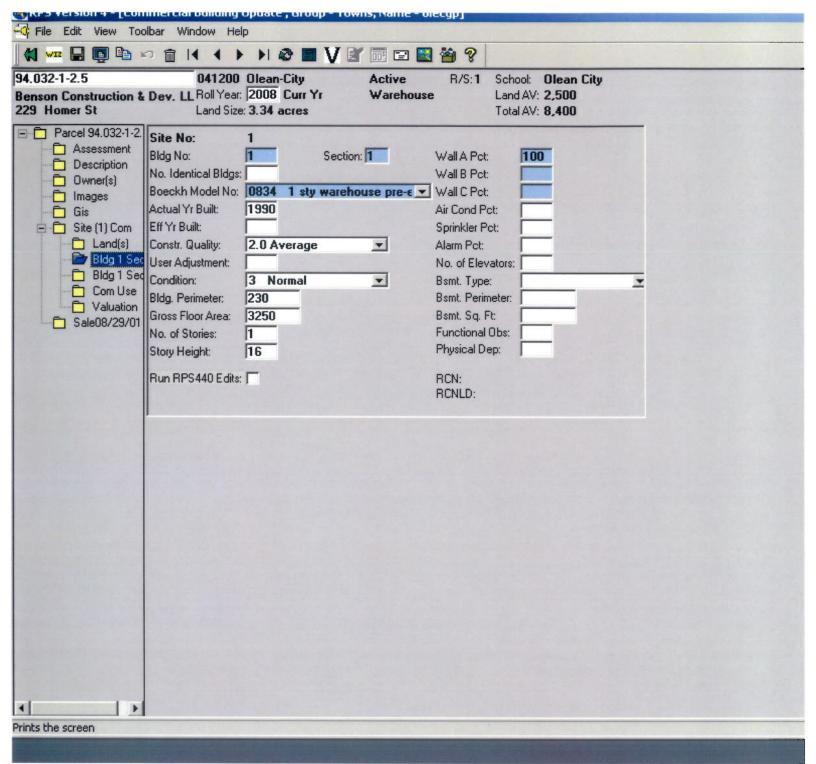
THIS PERMIT MUST BE POSTED TO BE VISIBLE AT MAIN ENTRANCE

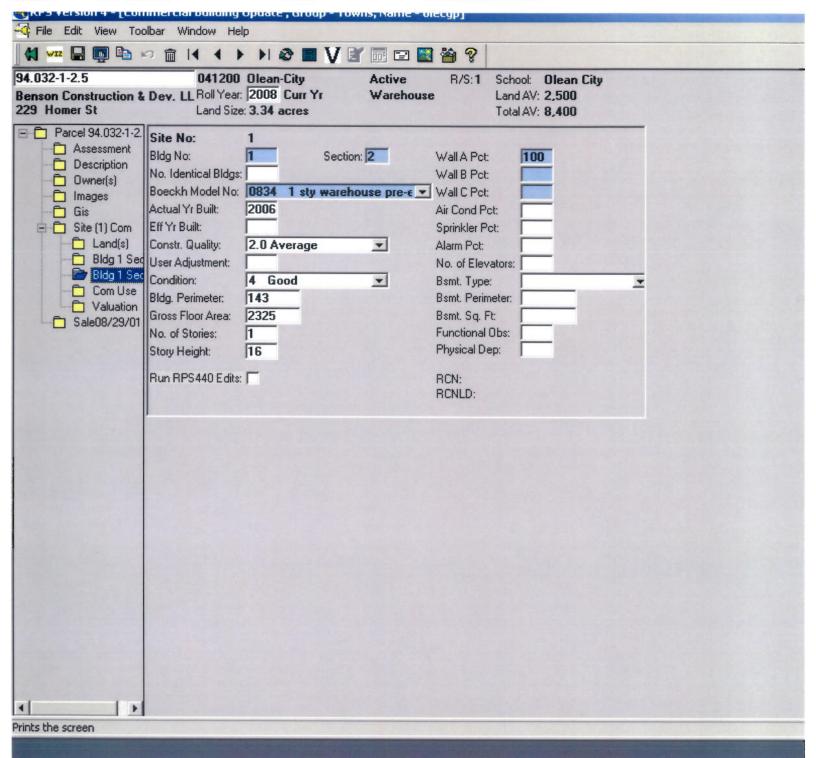
03/28/2008 14:09











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MEMORANDUM

11/16/2001-#46554-\$45,000 SPLIT TO

BENSON CONSTRUCTION & DEVELPMENT, LLC
L1007 P1083 -THIS PARCEL WAS SEPARATED FROM

94.032-1-2.1 BY THIS SPLIT. Still ana... T. 9A

8A102-#4686-SPlit To M.J. Painting - F10,500

288 x 203 9n. 94.040-1-31 (291 Maner St.) X-1015 P-924

47111-03/27/2003-\$15,000 L-1022/P-640

County of Cattaraugus Industrial Develop.

Agency to Anzivino, Inc.
2.76 Ac. split now 94.032-1-2.7

8/22/1973-#33318-Jadeland Dev. Inc. to
Felmont Oil Corporation (sublot 14 of the
Simpson Subdivision)

01/09/2006-#48381-\$70,000 L4705 P7001 Cattaraugus County Industrial Development Agency to Benson Construction & Development LLC.(Split of 18.45 Acres)

**....** 

REMARKS

MEMORANDUM

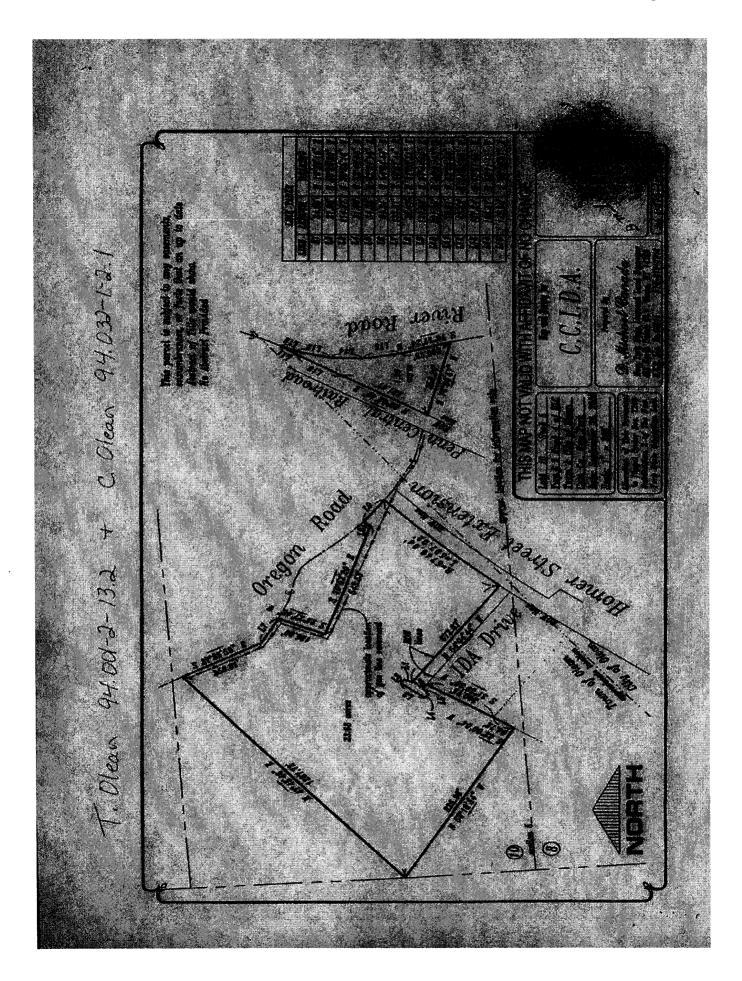
GRADE DENOTES QUALITY OF CONSTRUCTION: A-EXCELLENT: B-GOOD: C-AVERAGE: D-BELOW AVERAGE

HOMER STREET EXT. 251 299 WARD LAND IMPMTS. EXEMPT TIL NET ASSESSMIT. CATT. CO. I.D.A P.O. BOX 1749 BLOCK LOT ACCT# 072361 BUILDING 94.032-1-2.6 3 E. WASHINGTON ST. ELLICOTTVILLE, NY 14731 SCALE I" = 20 FT. MOUNT TWO FAMILY APARTMENTS STORES ADD & PCHS OFFICES COMM. GARAGE BSMT. AREA HOTEL FIN. BSMT. THEATRE GAS STATION WAREHOUSE ATTIC INDUSTRIAL FIN. ATTIC No. OF ROOMS FIREPLACE BSMT. 1st HEATING 3RD 2ND DESIGN PLUMBING MODERN TILING RANCH TYPE CONVENTIONAL TOTAL FACTOR DESIGN FACTOR

REPL. VALUE

GRADE FACTOR

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PIERS		INSULATION SIDING				HARDWOO	P	1	П	DRY WALL	+	_	1	RAD	ANT HTG.		TR. HTR.	
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http://maps.cattco.org/imate/quickstream.aspx?file=vollocal/T000324/0466000940010002... 3/10/2008





Navigation Tools GIS Ma	p Tax Maps   ORPS Links	Help Log In

# **Sales History Information**

← Previous Parcel | Jump | Next Parcel →

**Property Information** (More

Notes

Details)

There are no notes for this parcel.

Address

229 Homer St

**Municipality**City of Olean

Lot Size 3.34 acres

Tax ID

Lot/Town/Range

94.032-1-2.5

J 1.032 I 2.3

Current Owner's

**Coord. Locator** 538827-765201

Names

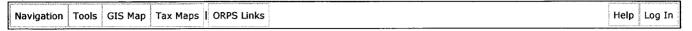
Benson Construction & Development, LLC

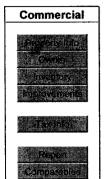
# **Sales History Records**

Book	Page	Date Recorded	Transfer Conditions	Notes	Owners (click for info)
1007	1083	11/16/2001	*Split from #2.1 (Catt Co IDA)	*Survey	Benson Construction & ; Development, LLC









Sales History
View sales history
data

# **Municipality of City of Olean**

Swis: 041200 Tax Map ID#: 94.032-1-2.5

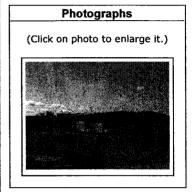
# **Ownership Information**

	Name	Address
Benson	Construction & Dev. LLC	221 Homer St Olean NY,14760

### **Sale Information**

Date	Price	Prop. Class	Valid	Arms Length	Deed Book	Deed Page	Prior Owner
8/29/2001	\$45,000	449 - Warehouse	0	N	1007	1083	Catt, Co I D A

View all images



- Survey Map
   Survey Map
- Maps

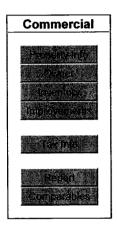
  CLICK HERE for information on purchasing tax maps.

  Show Tax Map (PDF)





,		
Navigation Tools GIS Ma	p Tax Maps   ORPS Links	Help Log In



Sales History
View sales history
data

# **Municipality of City of Olean**

Swis:	041200	Tax Map ID#:	94.032-1-2.5
			• • • • •

# Tax Map ID / Property Data

Status:	Active	Roll Section:	Taxable
Address:	229 Homer	St	
Zoning Code:	_	Site:	Com 1
Neighborhood:	00000 -	Bldg. Style:	Not Applicable
Property Class:	449 - Warehouse	School District:	Olean
Land Assessment:	2007 - \$2,500	Total Assessment:	2007 - \$8,400
Total Acreage/Size:	3.34	Full Market Value:	2007 - \$105,000
Deed Book:	1007	Deed Page:	1083

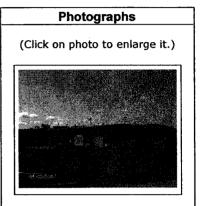
# **Special Districts for 2007**

No information available for the 2007 roll year.

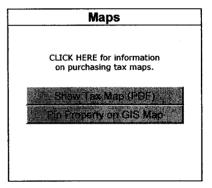
# **Land Types**

Туре	Size	<del>D</del>	
Primary	145,490	sq	ft

View all images



# • Survey Map • Survey Map





# NEESON-CLARK ASSOCIATES, INC.

TECHNICAL AND ENVIRONMENTAL SERVICES

■ FIRST TIER BANK BLDG. ■ 129 NORTH UNION ST. ■ OLEAN, NY 14760 ■ PH 716.373.3067 ■ FAX 716.372.5298

November 27, 2000

RECENTED

APR 0 2 2008

CYA-BUFFALO

Mr. Eric Biscaro 653 Ellicott Street Batavia, New York 14020

Dear Mr. Biscaro:

Please find enclosed the Phase I Site Assessment for property known as the Yellow Freight Building located at 221 Homer Street Ext., Olean, New York 14760.

The following should be noted pertaining to this subject site. The area was originally developed as a tank farm for the Vacuum Company of America which later sold the property to Felmont Oil (See Maps). This is a known area of contamination within the City of Olean. The extent of the subsurface contamination is unknown. Conversations with the Director of the Industrial Development Authority and their attorneys indicate that no soil sampling or sub-surface investigation of the area has taken place.

It is our opinion that although subsurface contamination may exist at the subject site, commercial or industrial development of the area is feasible. Residential development of the site is not recommended. All pathways of human exposure to the subsurface should be limited (ie, no gardens, water wells etc..).

A subsurface investigation for this report did not occur.

Thank - you for your time and consideration in this matter.

Sincerely,

John F. Neeson P.E.

A Nesn

NEESON - CLARK ASSOCIATES, INC.

JFN/lkd

PLANNING - ASSESSMENT - DESIGN - CONSULTING - CONSTRUCTION AND TECHNICAL MANAGEMENT

Phase I Environmental Audit - Narrative DRP COMPANY, INC. 221 Homer Street Ext., Olean, New York 14760

#### A. Scope

The scope of this assessment is limited to the visual observations of the inspecting specialist in accordance to ASTM (American Society for Testing and Materials) standards. Normally, no sampling or analysis is part of a Phase I Environmental Audit. The assessment procedure consists of a review of available documents, interviews and a walk - through of the entire property to determine the following:

- 1. presence of chemical use and storage
- 2. probable presence of Polychlorinated Bipheynls (PCB's)
- 3. probable presence of asbestos
- 4. probable presence of other potentially hazardous substances
- 5. probable presence of hazardous wastes and other waste streams 6. probable presence of hazardous gases and air emissions
- 7. probable presence of underground and aboveground storage tanks
- 8. compliance with OSHA, SARA and other environmental regulations
- 9. presence of wetlands

#### В. Property Location

Subject property (DRP COMPANY, INC./ Yellow Freight Building) is located at 221 Homer Street Ext., Olean, New York 14760. The property is bordered on the north by Homer Street Ext.; the south by State of New York Property (ROUTE 86); on the west by Commercial, and on the east by Commercial Property. A portion of the property is located in the flood plain (See Flood Plain Map). There are no County Health Department permits required for this facility.

There is no known archaeological nor historic interest in the property. The property is not on the EPA National Priorities List nor the New York State - Department of Environmental Conservations list of potentially contaminated sites. The site is a former petroleum bulk storage area. The area was owned by the Vacuum Oil Company and later Felmont Oil (See Map).

### C. Site History and Description

The site is rectangular in nature and is approximately 3.34 An interview was conducted with Mr. Richard Sauer, former Director of Community Development for the City of Olean and life long resident of the Olean area. Mr. Sauer stated that the subject property was undeveloped land until approximately 1920. Original development of the subject site and surrounding area was that of the petroleum bulk storage tank farm. The general site was utilized for approximately 45 years as the tank farm. The tank farm was slowly dismantled and left vacant during the construction of Interstate 86, formerly Route 17. In 1981 Felmont Oil sold the area to the Industrial Development Authority. In August of 1988, The DRP Company signed a lease for the property and commenced construction of the existing freight terminal. The site has remained a freight terminal from that time to the present. Site upgrades and renovations have occurred. This has been confirmed through the use of the Sanborn Insurance Maps (1928) and through a historic map located in the City of Olean Engineers Office.

Commercial / industrial development of the area started prior to the development of this parcel of land. Aerial photographs taken by the Department of Agriculture dated 1939 confirm the existence of this commercial / industrial development. No heavy manufacturing took place on site.

### D. <u>Site Inspection</u>

Site inspection was conducted on November 14, 2000. There is one main structure on site. This structure is approximately 3,550 sq/ft. Visual inspection revealed no chlorinated chemicals or petroleum products stored in or at this facility. Fill has been brought on site to elevate the area. Visual inspection of the area revealed no signs of contamination.

The utilities associated with this facility are electric, natural gas, municipal water and sewage. All utilities are separately metered, including water. The general area was originally developed approximately 80+ years ago as a tank farm. The subject site was specifically developed as a freight terminal in 1988.

There have been alterations (addition) to the original structure as well as the usual repairs and maintenance associated with any commercial structure. This normal maintenance to the structure are of no environmental concern. Storm water is discharged via natural runoff.

Two floor drains are located within the building. These floor drains appear to be connected to the municipal sanitary system. No dye testing was performed for this assessment.

The subject property primarily consists of the commercial storage building, stone and paved parking area. There is little or no vegetation on the site other than grass / brush and no signs of discoloration or damage other than that is normally expected in any open area. The lot is free of any accumulated refuse and the property appears to be well maintained. There are no rock outcroppings or unique land formations on site.

There are no delineated wetlands associated with the subject site. A portion of the property is located in the flood plain.

Approximate ground water depth is eight to twenty-four feet. Site utilities include electric, natural gas and municipal water. There are no capped wells on site or disassociated vent stacks indicating unaccounted for underground storage tanks. The subject site and contiguous properties are on a municipal sanitary sewer system. All utilities are located aboveground. There were no sources of forced air interchange associated with subject site.

No lead base paint was detected. There are no transformers on site. All transformers are located at pole side outside of the building and are owned and maintained by the local power authority.

There are no chlorinated chemicals or lead plumbing on premises. Solid (non-hazardous) waste is disposed by a private contractor. This solid non-hazardous waste is taken off-site to a sanitary landfill.

There is no history of underground storage tanks associated with the subject site. All major repairs and maintenance of the tractor trailers were conducted off site.

In 1985 a study was conducted to determine the extent of the subsurface contamination. A summary sheet has been obtained from the City of Olean Community Development Office. The original report was unobtainable. Efforts to obtain the entire report from the IDA, City of Olean and other relevant agencies were unsuccessful. Please refer to Attachment # 1 for this summary report.

### E. Summary and Recommendations

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 of (221 Homer Street Extension, Olean, New York 14760) the property. Any exceptions to, or deletions from, this practice are described in Section (D.) of this report. This assessment has revealed evidence of recognized environmental conditions in connection with the property. In our opinion the subject site is not free of any serious environmental, health or safety concerns. A Phase II Environmental Audit is not recommended for this property. There has been no activity in the past or in the current situation that would alter this conclusion. A comprehensive subsurface investigation did not occur for this report. Phase II investigation would only confirm what is almost a known certainty, that the entire area has subsurface petroleum contamination due to the past area usage.

### F. Limitations

This work has been performed in accordance with generally accepted environmental science practices. No other warranty, expressed or implied, is made. Our conclusions and recommendations are based on our observations at the site, review of available documents and our previous experience in this discipline. Documents and information obtained from interviews were accepted at face value. The conclusions and recommendations do not reflect variations in site conditions not visually apparent to the inspectors or which may exist outside sample locations. Should such variations become apparent during development, it would be appropriate to reevaluate conditions as they present themselves.

## ATTACHMENT SECTION 1

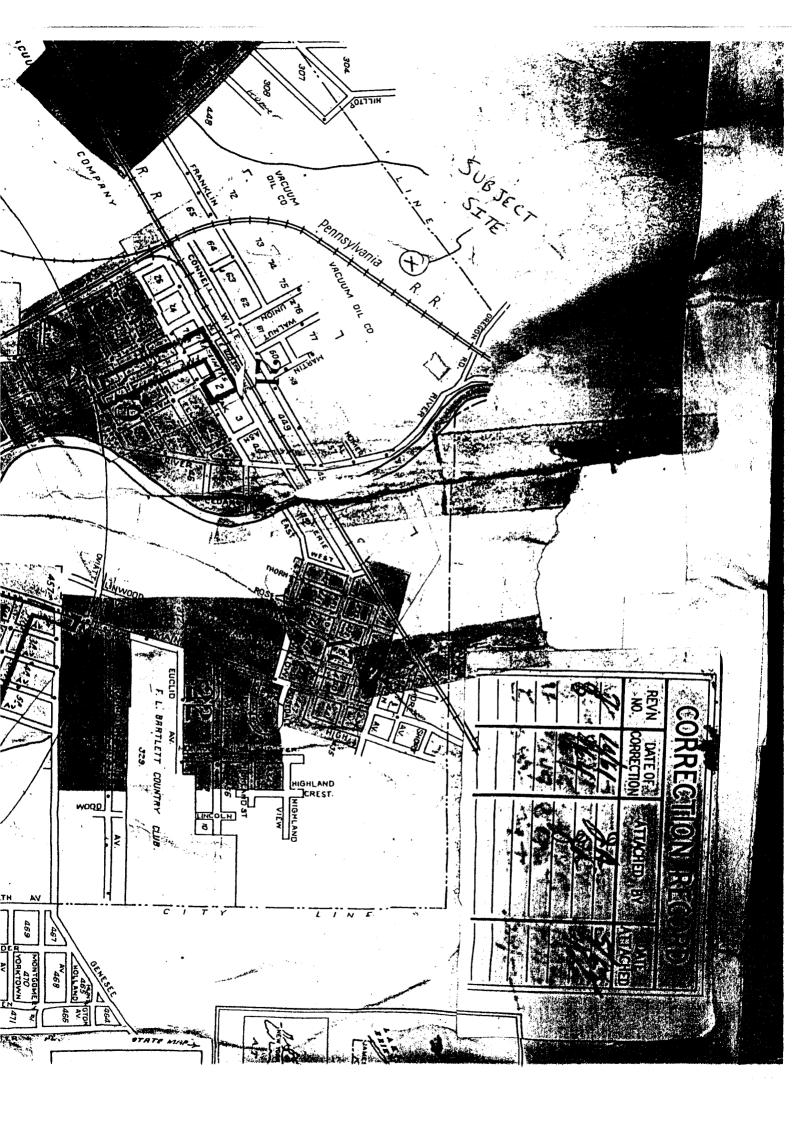
FIRAN IIMESTHERALD SAHUFDAY SERIE

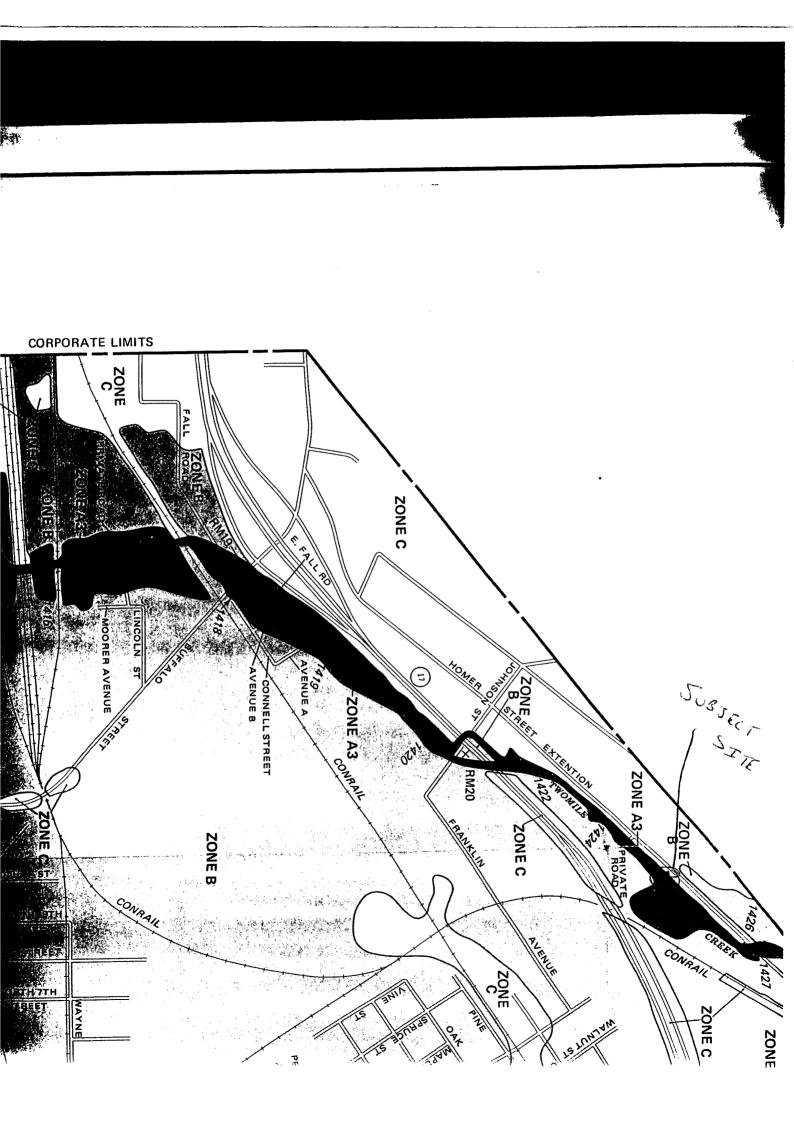
ieun of rice, seofood, misokond verekobles. La ong papubagi misdro

SUBJECT SITE GENERAL MAEN

He Hstory Book

lited the scriet view of the Socory Venuus plant to Clean taken in 1998. Robert Ined **foldsman**ds the officials faint and hother bouse after the company over sold







# SITE DEVELOPMENT PROGRAM

### I. BACKGROUND INFORMATION

The Olean Industrial Park is located in the north central sector of the City of Olean. Originally conceived and developed by a private corporation, by 1980 the firm realized that the newly constructed Southern Tier Expressway was not attracting the industrial development anticipated. Faced with the realization that their sale price (based on recapture of their investment) was too high, in 1981 the corporation sold the entire 80 acre park to the Cattaraugus County Industrial Development Agency.

Although the Agency has actively pursued industrial developments, its success has been limited to two developments. Generally, the Park's deficiencies have caused prospective developers to lose interest. On paper this industrial park has all of the key ingredients required to make industrial development successful. The primary infrastructure (water, sewerage and access) is in place and sufficiently adequate to meet the needs of most industries. The site is adjacent to the Southern Tier Expressway, a 4 lane divided highway that extends across southern New York State. The site is also adjacent to the Conrail mainline. With excellent surface transportation facilities immediately available and ample water and sewerage facilities in the ground, why do seemingly interested industries become disappointed?

The one word that best describes the park's deficiencies is appearance. One portion of the park is located within and adjacent to a flood plain and standing water is prevalent. Another area has oil spots readily apparent. One area lies 4 to 6 feet below the access road elevation and immediately gives the impression that sitework costs would be expensive. Another area is very undulating and sitework costs would be expensive.

Another problem is that although a gas line follows the park's perimeter, this is a transmission main and cannot be used to provide gas at this location.

Obviously, the flood plain problem cannot be removed. The contributing stream, Two Mile Creek, subsequently flows through highly developed areas of the City of Olean. Any attempts to reduce or modify the stream bed would result in increased flooding downstream.

The oil spots were originally believed to be merely small oil puddles left from when oil storage tanks were on the site. But various prospective industries, fearful of the potential liability of another "Love Canal", refused to consider the site unless they were absolved of any responsibilities. Obviously an extensive environmental study is needed to arrest these fears.

In mid 1985, a study was undertaken to determine exactly which areas of the park were affected by this problem and the extent of the hazards, if any. This study proved that the oil deposits were quite large in both area and depth. Instead of being mere puddles, they were found to be deep pools that had been intentionally dumped at the site by a prior owner. The problem is significantly severe that these areas can no longer be considered suitable for development.

# II. RECOMMENDED IMPROVEMENTS

It is quite obvious that unless various activities are undertaken, industrial development at the Olean Industrial Park will not occur. The activities that are critical to the immediate attraction of industrial developments are:

- A. Determination of the potential hazard of the oil deposits to adjacent developed and developable properties.
- B. Elimination of unsightly standing water where feasible and permissable.
- C. Regrading the developable areas to reduce any developing industry's sitework costs to a reasonable level.
- D. Provide natural gas service to the industrial park.

These activities are described in greater detail in the following paragraphs.

### A. Oil Deposits Studies

Additional evaluations of these areas must be undertaken to obtain detailed information as to the hazard and its potential affects on adjacent developable properties. This work will consist of making deep borings into the materials to obtain samples for analysis. This is intended to provide an accurate picture of the materials and their hazard, if any. Monitoring wells will also be installed to determine if these materials are migrating via groundwaters and, if so, in which direction(s). Only by undertaking these studies will the Agency know whether the materials are hazardous or not and whether the hazard is stable or moving into other areas.

### B. Elimination of Standing Water

Elimination of the designated flood plain is not possible without adversely affecting downstream properties. But the deep ditches between Homer Street and Lots 8, 9 and 10 (see Site Development Plan) can be eliminated by constructing a storm sewer system. Sized to accommodate the anticipated stormwater runoff, they will not affect downstream properties. In addition to eliminating the unsightliness of standing water, they will make the above sites accessible. Presently any interested developer must traverse a 10 foot deep ditch to gain access to the site. This "moat" effect must be eliminated to make these sites marketable.

### C. Regrading Developable Areas

The surface elevation of Lots 8, 9 and 10 is about 4 to 6 feet below both Homer Street and the Conrail tracks. In order for these sites to be useful, the elevation must be raised to correspond with the adjacent transportation facilities. Lots 6 & 7 are severely undulating and should be graded to eliminate these irregularities.

### D. Natural Gas Service

In southwestern New York, the most economical fuel source is natural gas. Its non-availability within the industrial park is a major deterrent to development. To correct this situation, natural gas service must be extended to and within the industrial park.

While the gas company is willing to provide service to the existing tenants, they are not willing to install a gas main large enough to serve the anticipated future needs of the fully developed industrial park. They simply cannot justify an expenditure unless a paying customer is ready to connect. In order to attract industry, a gas main sized to meet their needs must be immediately available.

To eliminate this deficiency, the Agency must pay for the different between the main size that the gas company would install and the gas main size that is needed to serve the park's long term needs.

### III. FUTURE DEVELOPMENTS

The proposed improvements will provide 26.4 acres of immediately developable industrial land without limiting the potential for further developments. As indicated on the Site Development Plan, the Agency will still have about 15 acres of undeveloped, useable property west of Lots 6 & 7. Presently this area is virtually inaccessible because Oregon Road is a narrow, dirt road. Also, this area is devoid of utilities.

If and when the primary portion of the park is fully developed, this area could be brought to a developable status by constructing an access road and extending the existing utilities. This will be an expensive undertaking. As such, it should be deferred until a prospective developer is immediately available. Then the proposed industrial investment can be utilized as leverage to secure funding for the infrastructure extensions.

# IV. ESTIMATED COSTS

Estimates of the anticipated costs of the proposed activities are presented as follows:

# A. Oil Deposit Studies

Phase I	_	Preliminary Field Work & Analyses	\$	8,000
Phase II	_	Work Plan, QA/QC and Health &		
		Safety Plans		5,000
Phase II	I -	Soil Borings, Monitoring Wells		
		& Analyses		17,100
TOTA	L ES	STIMATED COSTS - OIL DEPOSIT STUDIES	\$	30,100
 C Stor	m Sa	war Construction & Cir. O. I.	•	- ,

# B. & C. Storm Sewer Construction & Site Grading

# Construction

Storm Sewer Pipe - 60"ø	820 LF @ \$ 30/LF	\$ 24,600
- 24''ø	440 LF @ 15/LF	6,600
Manholes	3 EA @ 1,500 EA	4,500
Junction Chambers	1 EA @ 5,000 EA	5,000
Earthwork	60,000 CY @ 1.75/CY	105,000
TOTAL ESTIMATED COST	- CONSTRUCTION	\$ 145,700
Associated Costs		, - 13,700

Topographic	
Topographic Surveys	3,900
Engineering - Design	·
	15,100
- Inspection	10,600
TOTAL ESTIMATED ASSOCIATED COSTS	10,000
Maria Mor Ellittish Wagocivish Co212	\$ 29,600

# D <u>Natural Gas Service</u>

Gas Main Construction	- 4"ø,	5900	LF	\$	30,000
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### V. PROJECT SCHEDULE

The anticipated schedule for implementation would be as follows:

Environmental Studies

Preparation of Work Plan
DEC Review & Approval
Field work & Evaluations
Construction
Months
Months

Based on an immediate start of work, this project would be completed by late Fall 1986.

# OLEAN INDUSTRIAL PARK SITE DEVELOPMENT PROGRAM

## PROJECT BUDGET

			ESTI	MATED COST	rs	····
ACTIVITY DESCRIPTION		ARC	_	LOCAL	_	TOTAL
Environmental Studies	\$	15,050	\$	15,050	\$	30,100
Storm Sewer Construction & Site Grading		72,850		72,850		145,700
Topographic Surveys		1,950		1,950		3,900
Engineering - Design		7,550		7,550		15,100
- Inspection		5,300		5,300		10,600
Gas Line Installation		0		30,000		30,000
Improvements to Lots 4A & 4B		0		27,900		27,900
TOTALS	\$	102,700	\$	160,600	\$	263,300
SOURCES OF LOCAL FUNDS						
New York State Grant \$		150,000				
In-Kind Services (Engineering Inspection)	-	10,600				
TOTAL \$		160,600		<b>4</b>		

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARD	<u> </u>							
NPL Delisted NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP	0 0 0 0 0 0 0 0 NR	0 0 0 0 0 0 2 0 NR	0 0 0 NR 0 0 NR NR NR	O O NR NR O NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 2 0
STATE ASTM STANDARD		·						
State Haz. Waste State Landfill LTANKS UST CBS UST MOSF UST		1.000 0.500 0.500 0.250 0.250 0.500	0 0 0 1 0	0 0 0 2 0	0 0 1 NR NR 0	O NR NR NR NR	NR NR NR NR NR	0 0 1 3 0
FEDERAL ASTM SUPPLEME	NTAL							
CONSENT ROD FINDS HMIRS MLTS MINES NPL Liens PADS RAATS TRIS TSCA		1.000 1.000 TP TP TP 0.250 TP TP TP TP	O O NR NR NR NR NR NR	0 0 NR NR NR 0 NR NR NR	0 0 NR NR NR NR NR NR	O O NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0
STATE OR LOCAL ASTM SU	PPLEMENTAL	:						
HSWDS AST CBS AST MOSF AST NY Spills VCP		0.500 TP 0.250 0.500 TP 0.500	0 NR 0 0 NR 0	0 NR 0 0 NR 0	0 NR NR 0 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
EDR PROPRIETARY DATAB	ASES							
Coal Gas AQUIFLOW - see EDR Phy	sical Setting	1.000 Source Adden	0 dum	0	0	0	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

<sup>\*</sup> Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Lat/long: Facility Type:

PBS Number:

SPDES Number:

9-501786

Not reported

Database(s)

EDR ID Number EPA ID Number

U003318609

N/A

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

UNI-MART #05024 UST SE 3256 WEST STATE ROAD **OLEAN, NY 14760** < 1/8 266 Higher PBS UST: PBS Number: 9-501786 **CBS Number:** Not reported SPDES Number: Not reported SWIS ID: 0412 Telephone: (716) 372-6861 **UNI-MARTS INC** Operator: **Emergency Contact:** CHARLES E BOWER, (814) 234-6000 Total Tanks: Owner: **UNI-MARTS INC 477 EAST BEAVER AVENUE** STATE COLLEGE, PA 16801 (814) 234-6000 Owner Type: Corporate/Commercial Owner Mark: First Owner Not reported Owner Subtype: Mailing Address: **UNI-MARTS INC 477 EAST BEAVER AVENUE** STATE COLLEGE, PA 16801 (814) 234-6000 ATTN: CHARLES E. BOWER 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. Capacity (gals): 10000 Tank Location: **UNDERGROUND** Install Date: Tank ID: 04/01/1990 Product Stored: **UNLEADED GASOLINE** Tank Type: Steel/carbon steel Tank Internal: NONE Pipe Internal: NONE Underground FIBERGLASS [FRP] Pipe Location: Pipe Type: SACRIFICIAL ANODE/PAINTED/ASPHALT COATING Tank External: Tank Error Status: No Missing Data FIBERGLASS/NONE Pipe External: DOUBLED-WALLED TANK/NONE Second Containment: IN-TANK SYSTEM/OTHER Leak Detection: Overfill Prot: Automatic Shut-Off, Catch Basin Dispenser: Submersible Date Tested: Next Test Date: 11 Date Closed: 11 Test Method: Not reported Deleted: False Updated: True Dead Letter: Owner Screen: Minor data missing False FAMT: Fiscal amount for registration fee is correct Total Capacity: Renewal Date: 20000 03/01/2000 Tank Screen: Federal ID: No data missing Not reported Renew Flag: Renwal has not been printed Facility Screen: No data missing Certification Flag: Certification Date:03/24/2000 False Old PBS Number: Expiration Date: 05/07/2005 Not reported Inspected Date: 10/04/1996 Inspector: BAJ Inspection Result: 3

RETAIL GASOLINE SALES, OTHER RETAIL SALES

CBS Number:

Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

#### MAP FINDINGS

Database(s)

(716) 372-6861

First Owner

EDR ID Number EPA ID Number

#### UNI-MART #05024 (Continued)

U003318609

SWIS ID:

Operator:

**Emergency Contact:** 

Total Tanks:

Owner:

**UNI-MARTS INC** CHARLES E BOWER, (814) 234-6000

**UNI-MARTS INC** 

477 EAST BEAVER AVENUE STATE COLLEGE, PA 16801

(814) 234-6000

Owner Type:

Corporate/Commercial Not reported

Owner Subtype: Mailing Address:

**UNI-MARTS INC** 

**477 EAST BEAVER AVENUE** STATE COLLEGE, PA 16801

(814) 234-6000

ATTN: CHARLES E. BOWER

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.

10000 Capacity (gals): **UNDERGROUND** 

Tank Location:

Tank ID:

Install Date:

Telephone:

Owner Mark:

04/01/1990

Product Stored: **UNLEADED GASOLINE** Tank Internal: NONE

Tank Type: Pipe Internal: Steel/carbon steel NONE

Pipe Location: Tank External: Underground

Pipe Type:

FIBERGLASS (FRPI

Tank Error Status:

SACRIFICIAL ANODE/PAINTED/ASPHALT COATING No Missing Data

Pipe External:

FIBERGLASS/NONE

Second Containment: Leak Detection:

DOUBLED-WALLED TANK/NONE IN-TANK SYSTEM/OTHER

11

Automatic Shut-Off, Catch Basin

Dispenser: Next Test Date:

Submersible

Date Tested: Date Closed:

False

20000

Test Method: Updated:

Not reported True

Deleted: Dead Letter: FAMT:

Overfill Prot:

False Fiscal amount for registration fee is correct

Owner Screen:

Minor data missing 03/01/2000

Total Capacity: Tank Screen: Renew Flag:

No data missing Renwal has not been printed Renewal Date: Federal ID: Facility Screen:

Not reported No data missing Certification Date: 03/24/2000

Certification Flag: Old PBS Number: Inspected Date:

False Not reported

Expiration Date: 05/07/2005 Inspector:

BAJ

Inspection Result: Lat/long:

10/04/1996

Not reported

Facility Type:

RETAIL GASOLINE SALES, OTHER RETAIL SALES

Α2 SE 1/8-1/4 886

Higher

**NEW YORK STATE POLICE 3224 WEST STATE STREET OLEAN, NY 14760** 

UST

U001852590 N/A

PBS UST:

PBS Number: SPDES Number: 9-042706

**CBS Number:** 

Not reported

SWIS ID:

Not reported

Telephone:

(716) 373-2550

Operator:

0466

**NEW YORK STATE POLICE** 

**Emergency Contact:** 

Total Tanks:

NEW YORK STATE POLICE, (716) 373-2550

Owner:

**NEW YORK STATE POLICE** 

**PUBLIC SECURITY BLDG #22** 

Map ID Direction Distance Distance (ft.) Site Elevation

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### **NEW YORK STATE POLICE (Continued)**

U001852590

ALBANY, NY 12226

(518) 457-6811

Owner Type: Owner Subtype: Local Government Not reported

Mailing Address:

**NEW YORK STATE POLICE** 

PUBLIC SECURITY BLDG #22 ALBANY, NY 12226

(518) 457-6811 Not Reported

Facility Status:

2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and

Subpart 360-14.

Capacity (gals):

1000

UNDERGROUND Tank Location:

Tank ID: Product Stored: Tank Internal:

001

**UNLEADED GASOLINE** 

Not reported Not reported

Pipe Location: Tank External: Tank Error Status:

Not reported Minor Data Missing

Pipe External: Second Containment:

Not reported NONE NONE

Leak Detection: Overfill Prot: Date Tested: Date Closed:

Deleted:

FAMT:

Dead Letter:

Not reported

11

IIFalse

False

Fiscal amount for registration fee is correct

Total Capacity: Tank Screen: 0 Renew Flag: Renwal has not been printed

Certification Flag: False Old PBS Number: Not reported Inspected Date: Not reported

Inspection Result: Lat/long: Facility Type:

Not reported OTHER

Owner Mark:

Install Date:

Dispenser:

Test Method:

Updated:

01/01/1962 Tank Type: Steel/carbon steel Pipe Internal: Not reported Pipe Type: Not reported

First Owner

Submersible

Next Test Date:

Not reported Faise Owner Screen:

Minor data missing

**FINDS** 

RCRIS-LQG

Renewal Date:

Federal ID: Not reported Facility Screen: No data missing

Certification Date:/ /

Expiration Date: 03/30/1995 Inspector: Not reported

Not reported

АЗ SF 1/8-1/4 964 Higher ARROW COMN OF NY INC WHDL-WPIG

3219 W STATE ST

**OLEAN, NY 14760** 

RCRIS:

Owner:

WHDL INC (212) 555-1212

Contact:

DANIEL J FAIR

(716) 372-0161

Record Date:

02/13/1989

Classification:

Large Quantity Generator

1000274350

NYD012997599

Map ID Direction Distance Distance (ft.) Elevation Site

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ARROW COMN OF NY INC WHDL-WPIG (Continued)

1000274350

Used Oil Recyc: No

Violation Status: No violations found

A4 SE 1/8-1/4 1004 Higher **CASTLE RESTAURANT** 3214 WEST STATE ROAD **OLEAN, NY 14760** 

UST

U003318328 N/A

PBS UST:

PBS Number: SPDES Number:

9-448346 Not reported **CBS Number:** 

Not reported

First Owner

SWIS ID: Operator: 0466

Telephone:

Owner Mark:

(716) 372-6022

**Emergency Contact:** Total Tanks:

CASTLE RESTAURANT

JAMES A CASINI, (716) 373-3440

Owner:

CASTLE RESTAURANT

3214 WEST STATE ROAD **OLEAN, NY 14760** 

(716) 372-6022

Owner Type:

Corporate/Commercial

Not reported

Owner Subtype: Mailing Address:

CASTLE RESTAURANT

3214 WEST STATE ROAD **OLEAN, NY 14760** 

(716) 372-6022 Not Reported

Facility Status:

2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and

Subpart 360-14.

Capacity (gals):

10000 Tank Location: UNDERGROUND

Tank ID:

NOS 1,2, OR 4 FUEL OIL

Install Date:

Product Stored: Tank Internal:

Not reported

Tank Type: Pipe Internal: Pipe Type:

Steel/carbon steel Not reported Not reported

Pipe Location: Tank External: Tank Error Status:

Not reported Minor Data Missing

Pipe External: Second Containment: Not reported NONE

Not reported

Leak Detection: Overfill Prot:

NONE Product Level Gauge

Dispenser: Next Test Date: Test Method:

Suction 11 Not reported

True

Date Tested: Date Closed:

03/01/1990 False

Updated: Owner Screen:

Minor data missing

Dead Letter: FAMT:

Deleted:

Fiscal amount for registration fee is correct

Total Capacity: Tank Screen:

Renewal Date: 03/01/1993 Federal ID: Not reported

Renew Flag: Certification Flag: Old PBS Number: Renwal has not been printed False

Facility Screen: No data missing Certification Date: 07/28/1988 Expiration Date: 07/28/1993 Inspector: MJS

Inspected Date: Inspection Result: Lat/long:

Not reported 03/27/1990 Not reported

Not reported

Facility Type:

OTHER RETAIL SALES

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

RCRIS-LQG

**FINDS** 

EDR ID Number **EPA ID Number** 

1000321361

NYD982272197

5 West 1/8-1/4 SAINT BONAVENTURE UNIVERSITY

SAINT BONAVENTU, NY 14778

1281 Higher **RTE 417** 

**RCRIS:** 

Owner:

ST BONAVENTURE UNIV

(212) 555-1212

Contact:

**CLINTON RIEHLE** 

(716) 375-2622

Record Date:

08/27/1987

Classification:

Large Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

ESE 1/4-1/2 2550 Higher STROEHMANN'S BAKERY 3115 WEST STATE STREET

OLEAN, NY

**LTANKS** 

S103722879

N/A

LTANKS:

Spill Number:

Facility Contact:

9612741

**TED SCOTT** 

Investigator: MF

Caller Name: Not reported

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

Spiller Contact: Not reported Spiller: NONE

Spiller Address:

Spill Class:

No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt: 02/21/1997

Spill Cause: Water Affected:

Spill Notifier:

Tank Tester 01/27/1997 14:00

Tank Test Failure

True

True

False

No Penalty

Not reported

Not reported

Not reported

03/21/1997

Not reported

01/27/1997

Not reported

Spill Date: Cleanup Ceased: 02/21/1997

Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty:

Spiller Cleanup Date:

Enforcement Date: Investigation Complete:

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

Is Updated:

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

Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number:

Tank Number:

Test Method: Capacity of Failed Tank:

Not reported Not reported Not reported

Not reported

Spill Source:

Region of Spill:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

SWIS:

Resource Affected: On Land

PBS Number:

Other Commercial/Industrial Not reported

Reported to Dept: 01/27/1997 14:37

(716) 372-8557

Not reported

Not reported

Not reported

Not reported

Not reported

04

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### STROEHMANN'S BAKERY (Continued)

S103722879

Leak Rate Failed Tank: Not reported Gross Leak Rate: Not reported Material: Material Class Type: 1 Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No

Quantity Recovered: 0 Unknown Qty Recovered: False Material: DIESEL DEC Remarks: NUP.

Spill Cause: Not reported Spill Number: 9612742

Facility Contact: Not reported Investigator: MF Caller Name: Not reported Caller Phone: Not reported

Notifier Name: Not reported Notifier Phone: Not reported Spiller Contact: TED SCOTT

Spiller: STROEHMANN'S BAKERY Spiller Address:

3115 WEST STATE STREET

OLEAN, NY 14760 Spill Class:

Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required. Spill Closed Dt: 03/12/1997

Spill Cause: Tank Test Failure Water Affected: Not reported Spill Notifier: Tank Tester

Spill Date: 01/27/1997 14:00 Cleanup Ceased: 03/12/1997 Last Inspection: Not reported

Cleanup Meets Standard: True Recommended Penalty: No Penalty Spiller Cleanup Date: Not reported Enforcement Date: Not reported Investigation Complete: Not reported

**UST Involvement:** True Spill Record Last Update: 03/21/1997 Is Updated: False

Corrective Action Plan Submitted: Not reported Date Spill Entered In Computer Data File: 01/27/1997 Date Region Sent Summary to Central Office: Not reported Tank Test:

03

PBS Number:

Tank Number:

Not reported

Test Method: Capacity of Failed Tank:

12000 Leak Rate Failed Tank: 0.00 Gross Leak Rate: Not reported

Material:

Material Class Type:

Quantity Spilled: Units:

Unknown Qty Spilled: Quantity Recovered:

0 Gallons

Nο

0

Region of Spill: Facility Tele:

SWIS: 04Caller Agency: Not reported

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

Not reported Not reported (716) 372-8557

Resource Affected: On Land

Spill Source:

Other Commercial/Industrial

PBS Number: 9-049034

Reported to Dept: 01/27/1997 14:37

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

### STROEHMANN'S BAKERY (Continued)

S103722879

Unknown Qty Recovered: False

Material: DIESEL
DEC Remarks: POROUS TANK - T

POROUS TANK - TANK IS GOING TO BE REPLACED. SMALL SPILL IN THE BASEMENT UNDER THE TANK ON CONCRETE; NO FLOOR DRAINS. THERE IS A "DRIP PAN" UNDE

R THE TANK.

Spill Cause: Not reported

ÇİŞ.	כוושן			-		
ALLEGANY	1000789778	NYSDOT BIN 1092032	RTE 17 STE OVER 5 MI RD	14706	RCRIS-SQG, FINDS	
ALLEGANY	1000789777	NYSDOT BIN 1092031	RTE 17 STE OVER 5 MI RD	14706	ACRIS-SOG. FINDS	
ALLEGANY	11003317639		BOLITE 417	14706	IIST I TANKS	8706383
ALLEGANY	S100118736		BOLITE 417	14706	TANKS	8605017
ALLEGANY	1001228315		4176 BTE 417	14706	BCBIS-SUG	
ALLEGANY	1000789491		DTC 062 OVER DTC 17	9044	BCBIS SOG FINDS	
ALLEGANY	1000103431		TIDOT SEASONED TIE 1/	14700	ייסיים הייסיים	70777
ALLEGAIN	0001831434		FIRST & MAIN STS	14/06	USI	9-04 1491
ALLEGANY	S104075274		FIRST / MAIN STREET	14706	LTANKS	9800110
ALLEGANY	S103038067	JAKES MOBIL	FIRST / MAIN STREETS	14706	LTANKS	8704164
ALLEGANY	S103593103	CARTER'S	FOUR MILE ROAD	14706	SWF/LF	05D24
ALLEGANY	S101650663	WORKS & SILVIS DEMOLITION	FOUR MILE ROAD	14706	SWF/LF	05D01
ALLEGANY	S100154823	MOBIL OIL	NORTH MAIN STREET	14706	LTANKS	8602533
ALLEGANY	S100119520	ST. ELIZABETH MOTHERHOUSE	EAST MAIN STREET	14706	LTANKS	8708756
ALLEGANY	S100118556	JAKES MOBIL STATION	1ST / MAIN STREETS	14706	LTANKS	8602529
- ALLEGANY	S102134960	PENNZOIL-BUG PIT	NICHOLS RUN ROAD	14706	NY Spills, LTANKS	9211376
ALLEGANY	1000872700	WEST RIVER ROAD STATION	489-1/2 W RIVER RD	14706	FINDS, RCRIS-LOG	
ALLEGANY	U001327519	ALLEGANY KEYLOCK	EAST UNION	14706	UST	9-220914
ALLEGANY	S104076065	ALLEGANY TRANSFER STATION	WEST UNION STREET	14706	SWF/LF	
BREWSTER	1000353052	CONRAIL-HARLEM DIVISION (METRO)	METRO NORTH BREWSTER YARD	14760	CERC-NFRAP, HSWDS, NY Spills,	7880529
					SHWS	
OLEAN	S102660435	TEAM CHEVROLET JEEP EAGLE	ROUTE 16 NORTH	14760	LTANKS	9707590
OLEAN	S100492017	BOB'S CITGO	BOUTE 16	14760	TANKS	9209358
OLEAN	S100119796		BOLITE 16	14760	TANKS	8809351
OLEAN	1000191562		RTE 16 OVER ALL EGHENY BIVER	14760	BCBIS-SOG FINDS	
OFFAN	11003318240		DT 46: OF GAN DINISON E FRONKAN	7 1 20		400406
	4000447000		ATT 101 OLEAN-PINODALE BIGHWAY	14/60	USI, ASI	9-4-38405
	1000447228		RTE 16N	14760	FINDS, RCRIS-LOG	
OLEAN	S103557927	LEAKING TRUCK ON ROUTE 16	ROUTE 17	14760	LTANKS	9807593
OLEAN	1000553040		RTE 17 OVER OLEAN CRK	14760	RCRIS-SQG, FINDS	
OLEAN	1000191694	NYSDOT	RTE 17 VARIOUS LOCATIONS	14760	FINDS, RCRIS-LOG	
OLEAN	S103593115		P.O. BOX 606	14760	SWF/LF	05T11
OLEAN	S102132983	OLEAN (ALCOHOL REFINERY)	FRANKLIN STREET	14760	HSWDS, NY Spills	8401868
OLEAN	S101008647		JOHNSON ROAD	14760	SHWS	
OLEAN	S104276741	FORMER DOW EQUIPMENT	101-109 MAIN STREET	14760	LTANKS	9515830
OLEAN	1000912340		NYS RTE 16 N 1 MI N OF OLEAN	14760	FINDS, RCRIS-LQG	
OLEAN	U001851882	OLEAN RADIO RELAY STATION	127 OLEAN-BRADFORD RD/RT 16	14760	UST	9-224006
OLEAN	S102134996	SOLOMON LEASE	OREGON ROAD	14760	NY Spills, LTANKS	9502442
OLEAN	1000553042	NYSDOT	RAMP J OVER RTE 17	14760	RCRIS-SOG, FINDS	
OLEAN	1000990467	NYSDOT D256580 BIN 1092082	EB RTE 17 BRIDGE OVER OLEAN	14760	RCRIS-SOG, FINDS	
OLEAN	1000990466		WB RTE 17 BRIDGE OVER OLEAN	14760	RCBIS-SOG FINDS	
OLEAN	1000990465		ER RTE 17 RRIDGE OVER	14760	BCBIS-SOG FINDS	
OFFAN	1000000464		WE DATE AT DELICE CALLS	1100		
	100030404	MISTOR DESIGNOR BIN 108ZUZ	WE HIE I/ BRIDGE OVER	14/60	ACRIS-SQG, FINDS	
OLLAN	2202211001	CHIMARI COLF	32/6 W SIAIE HU	14760	ACHIS-SOG, HINDS	
OLEAN	1000872183	CHEAN STEEL CALES & SEDVICE	こうくこく しつじょう クジャトの しトットの じ			

ORPHÁN SUMMARY

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

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

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

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

Date of Government Version: 06/13/00 Date Made Active at EDR: 07/06/00

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/27/00 Elapsed ASTM days: 9

Date of Last EDR Contact: 08/07/00

**DELISTED NPL: NPL Deletions** 

Source: EPA Telephone: N/A

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

Date of Government Version: 06/13/00 Date Made Active at EDR: 07/06/00 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/27/00 Elapsed ASTM days: 9 Date of Last EDR Contact: 05/09/00

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

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 04/16/00 Date Made Active at EDR: 08/16/00 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/05/00 Elapsed ASTM days: 72 Date of Last EDR Contact: 05/31/00

CERCLIS-NFRAP: No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 04/16/00 Date Made Active at EDR: 08/16/00 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/05/00 Elapsed ASTM days: 72 Date of Last EDR Contact: 05/31/00

**CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 04/20/00

Date Made Active at EDR: 08/01/00 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 06/12/00

Elapsed ASTM days: 50

Date of Last EDR Contact: 06/12/00

RCRIS: Resource Conservation and Recovery Information System

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

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery

Act (RCRA).

Date of Government Version: 05/18/00 Date Made Active at EDR: 08/01/00 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 06/01/00

Elapsed ASTM days: 61

Date of Last EDR Contact: 06/19/00

ERNS: Emergency Response Notification System

Source: EPA/NTIS Telephone: 202-260-2342

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

substances.

Date of Government Version: 08/08/00 Date Made Active at EDR: 09/06/00 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 08/11/00

Elapsed ASTM days: 26

Date of Last EDR Contact: 08/02/00

#### FEDERAL ASTM SUPPLEMENTAL RECORDS

**BRS:** Biennial Reporting System

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

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

and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/97

Database Release Frequency: Biennially

Date of Last EDR Contact: 06/19/00

Date of Next Scheduled EDR Contact: 09/18/00

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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

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

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 01/31/99

Date of Last EDR Contact: 07/12/00 Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 10/09/00

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

Source: EPA Telephone: N/A

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

Date of Government Version: 10/13/99 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/13/00 Date of Next Scheduled EDR Contact: 10/09/00

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

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

Date of Government Version: 06/30/99 Database Release Frequency: Annually

Date of Last EDR Contact: 07/25/00 Date of Next Scheduled EDR Contact: 10/23/00

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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

Date of Government Version: 04/23/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/00 Date of Next Scheduled EDR Contact: 10/09/00

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 08/01/98
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/06/00 Date of Next Scheduled EDR Contact: 10/02/00

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/22/00 Date of Next Scheduled EDR Contact: 08/21/00

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

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: 01/01/00

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/15/00

Date of Next Scheduled EDR Contact: 08/14/00

**DOCKET-CRIM:** Office of Criminal Enforcement Criminal Cases

Source: EPA Telephone: N/A

Information on all Criminal Cases dealing with Air, Water, Toxics, RCRA and CERCLA for all 10 EPA regions for the year of 1994 to present.

Date of Government Version: N/A

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/12/00

Date of Next Scheduled EDR Contact: 09/11/00

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and

land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/97 Database Release Frequency: Annually

Date of Last EDR Contact: 07/21/00

Date of Next Scheduled EDR Contact: 09/25/00

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-1444

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

site.

Date of Government Version: 12/31/98 Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 07/25/00

Date of Next Scheduled EDR Contact: 10/23/00

### STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-457-0747

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/01/00 Date Made Active at EDR: 08/23/00 Database Release Frequency: Annually

Date of Data Arrival at EDR: 07/13/00 Elapsed ASTM days: 41 Date of Last EDR Contact: 06/01/00

LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

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

Date of Government Version: 06/30/00 Date Made Active at EDR: 09/14/00 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/08/00 Elapsed ASTM days: 37 Date of Last EDR Contact: 08/08/00

LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-457-2462

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

Date of Government Version: 04/01/00 Date Made Active at EDR: 08/08/00 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/18/00 Elapsed ASTM days: 82

Date of Last EDR Contact: 07/31/00

TC542840.3s Page GR-4

UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation

Telephone: 518-457-4351

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

Date of Government Version: 07/01/00
Date Made Active at EDR: 09/20/00

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00

Elapsed ASTM days: 20

Date of Last EDR Contact: 07/31/00

CBS UST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-457-4351

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

Date of Government Version: 07/01/00 Date Made Active at EDR: 09/20/00 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00

Elapsed ASTM days: 20

Date of Last EDR Contact: 05/02/00

MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC Telephone: 518-457-4351

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

greater.

Date of Government Version: 07/01/00 Date Made Active at EDR: 09/20/00 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00

Elapsed ASTM days: 20

Date of Last EDR Contact: 05/02/00

#### STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation

Telephone: 518-457-0639

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Diposal Sites and non-registry sites which U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

Date of Government Version: 06/01/00 Database Release Frequency: Annually

Date of Last EDR Contact: 06/08/00

Date of Next Scheduled EDR Contact: 09/04/00

AST: Petroleum Bulk Storage (AST)

Source: Department of Environmental Conservation

Telephone: 518-457-4351

Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/00
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/31/00

Date of Next Scheduled EDR Contact: 10/30/00

CBS AST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-457-4351

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: 07/01/00 Database Release Frequency: Quarterly Date of Last EDR Contact: 05/02/00

Date of Next Scheduled EDR Contact: 07/31/00

MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC Telephone: 518-457-4351

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

greater.

Date of Government Version: 07/01/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/02/00

Date of Next Scheduled EDR Contact: 07/31/00

SPILLS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-457-2462

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

Date of Government Version: 04/01/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/31/00

Date of Next Scheduled EDR Contact: 10/30/00

VCP: Voluntary Cleanup Agreements

Source: Department of Environmental Conservation

Telephone: 518-457-7894

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

Date of Government Version: 06/20/00 Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/20/00 Date of Next Scheduled EDR Contact: 09/18/00

LOCAL RECORDS

**CORTLAND COUNTY:** 

Cortland County UST Listing (UST)

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 06/27/00 Database Release Frequency: Quarterly

Cortland County UST Listing (AST)

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 06/27/00 Database Release Frequency: Quarterly Date of Last EDR Contact: 06/06/00

Date of Next Scheduled EDR Contact: 09/04/00

Date of Last EDR Contact: 06/06/00

Date of Next Scheduled EDR Contact: 09/04/00

NASSAU COUNTY:

Registered Tank Database

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 06/29/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/08/00

Date of Next Scheduled EDR Contact: 11/06/00

Registered Tank Database

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 06/29/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/08/00

Date of Next Scheduled EDR Contact: 11/06/00

**ROCKLAND COUNTY:** 

Petroleum Bulk Storage Database (UST)

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 07/25/00 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/00

Date of Next Scheduled EDR Contact: 10/09/00

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Petroleum Bulk Storage Database (AST)

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 07/25/00

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/00

Date of Next Scheduled EDR Contact: 10/09/00

SUFFOLK COUNTY:

Underground Storage Tank Database (UST)

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Government Version: 03/01/99

Database Release Frequency: Annually

**Underground Storage Tank Database (AST)** 

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Government Version: 03/01/99

Database Release Frequency: Annually

Date of Last EDR Contact: 07/19/00

Date of Last EDR Contact: 07/19/00 Date of Next Scheduled EDR Contact: 09/04/00

Date of Next Scheduled EDR Contact: 09/04/00

WESTCHESTER COUNTY:

Petroleum Bulk Storage Database

Source: Dept. of Environmental Conservation

Telephone: 914-637-4895

Date of Government Version: N/A

Database Release Frequency: N/A

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

Petroleum Bulk Storage Database

Source: Dept. of Environmental Conservation

Telephone: 914-637-4895

Date of Government Version: N/A

Database Release Frequency: N/A

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

#### **EDR PROPRIETARY DATABASES**

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

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

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#### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### HISTORICAL AND OTHER DATABASE(S)

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

Oil/Gas Pipelines/Electrical Transmission Lines: 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 and electrical transmission lines.

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.

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 1999 from the U.S. Fish and Wildlife Service.

#### New York Facility and Manifest Data

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

# 1.0 BUSINESS AND PROPERTY INFORMATION

1.1	Busi	ness Name <u>DRP COMPANY, INC.</u> SIC Code
1.2	Loca	tion/Address <u>221 HOMER STREET EXT.</u> OLEAN, NEW YORK 14760
1.3	Site	Contacts MR. RICH SAUER (FORMER CITY EMPLOYEE)
		STATE / LOCAL / COUNTY OFFICIALS
1.4	Site	History
	a.	Current use of the property and facility
		1) FREIGHT TERMINAL
		2) PARKING AREA
		3)
	b.	Number of years at this location 12+ YEARS
	c.	Information concerning the operations of previous
		owners or tenants
		1) <u>OIL TANK FARM</u>
		2) <u>VACANT PROPERTY</u>
		3)
		4)
L.5	Prio	r locations of this operation <u>N/A</u>

1.6 Are there other locations where this business has employees, land or facilities  $\underline{YES}$  or stores materials, supplies or vehicles  $\underline{N/A}$ 

- 1.7 Briefly describe the site
  - a. Size of property (acres) ~3.34 ACRES
  - b. Area developed (buildings, paved) 20 %
  - c. Area and description of undeveloped property

#### GRASS AREA / STONE PARKING

- 1.8 Site Utilities
  - a. Electric <u>YES</u>
  - b. Gas <u>YES</u>
  - c. Water (indicate supply) YES (MUNICIPAL)
  - d. Sewer YES
  - e. Other
- 1.9 Make appropriate inquiry to determine whether the drinking water used on site contains any lead. If test results are not available, test the drinking water for lead, and report the result NO TEST TAKEN (MUNICIPAL SUPPLY)

1.10 Make appropriate inquiry to determine whether the owner or operator is involved in any clean ups or has been asked to participate in any clean ups. If so, describe NONE

1.11 Is the site located along a waterway  $\underline{\text{YES, THE TWO}}$   $\underline{\text{MILE CREEK}}$ 

#### 2.0 SITING AND FACILITY INFORMATION

- 2.1 Location is urban or rural <u>URBAN</u>
- 2.2 Area is industrial, commercial or residential <u>COMMERCIAL / INDUSTRIAL</u>
- 2.3 Surface water within 500 ft. YES (SEE 1.11)
- 2.4 Groundwater information
  - a. Depth to groundwater 8 24 ft
  - b. Known uses of ground water N/A
  - c. Are there any ground water wells which the facility does or can monitor. Has contamination been detected \_\_\_\_\_\_\_NONE
- 2.5 Does the site use well water NO
  - a. Well depth N/A
  - b. Well delivery rate N/A
  - c. Well water use N/A
  - d. Were any wells capped within the last five years. If so, explain why  ${{NO}}$

#### 2.13 PCB Information

a.	Is any	PCB	elec	ctrical	equipme	ent	located	on	the	premises	3
	(transf	forme	ers,	capacit	tators,	flu	ıorescent	: li	ght	ballast	)
				NONE (	OBSERVEI	)					

- b. Did the PCB equipment ever leak NO
- c. Is any of the PCB equipment inside a building  $\frac{NO}{} \hspace{1.5cm} \textbf{Identify the building and}$  its use  $\,N/A\,$
- d. Is the PCB equipment marked, well maintained and secure  $${\rm N/A}$$
- e. Have there been any spills or fires involving PCB equipment  $\underline{NO}$
- f. Does the facility own, store or has the facility disposed of PCBs  $\underline{NO}$

#### 2.14 Building Information

a. Number of buildings ONE

b. Square footage ~ 3,550

c. Age of buildings <u>12 YEARS</u>

d. Construction of buildings <u>MIXED CONSTRUCTION</u>

- e. Do any buildings have asbestos insulation or construction NONE OBSERVED
- f. Do any buildings have urea formaldehyde foam insulation <a href="NONE OBSERVED">NONE OBSERVED</a>
- g. Do any buildings have peeling lead paint within five feet of floor NONE OBSERVED
- 2.15 Environmental, Health and Safety
  - a. Does the facility have an IH program N/A
  - b. Does the facility use or manufacture OSHA hazardous chemicals (e.g., lead) N/A
  - c. Does the facility have a hazardous material inventory  $${\rm N/A}$$
  - d. Does the facility have a Hazard Communication Program (e.g., Employee or Community Right-to-Know) N/A
  - e. Does the facility store more than the threshold planning quantities of hazardous substances listed in 40 CRF 355, Appendix A & B N/A

- f. List all notices, violations and fines against the facility for alleged violations. Ask for any documentation NO VIOLATIONS
- g. Has the facility released a RQ or an amount of oil or hazardous substances. Ask whether it was reported UNKNOWN DURING PAST OWNERSHIP
- h. Are there any waste disposal areas on the premises

  NO WASTE DISPOSAL AREAS ON SITE:
- Did any operation at the facility use petroleum solvents or its derivatives, or any chlorinated solvents. If so, describe NO
- j. Ask whether the facility is currently in compliance with all permits  $\underline{YES}$

#### 2.16 Radon

- a. Ask whether there is any concern in the local area with elevated levels of radon <u>YES</u>
- b. Has the facility performed any test for radon on site or in the building  $\underline{YES}$  If so, what were the results  $\underline{3.51}$   $\underline{pCi/Liters}$  (SAFE LIMIT)

c. Is the facility located on or near sites which were used for phosphate extraction or uranium, thorium or radium processing  $\underline{NO}$ 

- 3.0 HANDLING AND STORAGE OF RAW MATERIALS AND PRODUCTS
- 3.1 List in Table 1 the hazardous substances, fuel and other substances posing a significant environmental hazard and risk used at this location NONE
- 3.2 For the hazardous substances listed in Table 1, are these materials stored or processed in: a,b or c (list total inventory) below
  - a. Aboveground tanks NO
  - b. Belowground tanks (and sumps) NO
  - c. Containers NO
- 3.3 Tank Information
  - a. List inventory of tanks or containers in Table 2  $\frac{N/A}{}$
  - b. Underground tanks 0
    - 1) Have underground tanks been leak tested N/A
    - 2) Did test indicate leaks N/A
    - 3) Are underground tank contents routinely inventoried N/A

- 4) Has inventory analysis indicated material loss N/A
- 3.4 Describe the containment and location of:
  - a. Aboveground tanks N/A
  - b. Underground tanks N/A
  - c. Container storage N/A
  - d. Process and transfer areas N/A
  - e. Does the facility have a SPCC Plan N/A
- 3.5 Describe any signs of environmental contamination at the areas described in section 3.4 NO VISIBLE SIGNS OF CONTAMINATION. SUB-SURFACE CONTAMINATION IS SUSPECTED DUE TO THE NATURE OF THE PAST PROPERTY USAGE.
- 3.6 Have tanks been abandoned or removed from this location YES

Were the tanks decommissioned according to sound engineering practices <u>UNKNOWN</u>

3.7 Have underground tank notifications been made to designated agencies <u>YES</u>

# 3.8 Describe any spills or releases of hazardous substances

a. Material release <u>UNKNOWN</u>

b. Amount <u>UNKNOWN</u>

c. Notification made <u>UNKNOWN</u>

d. Cleanup efforts <u>UNKNOWN</u>

#### 4.0 WASTE STREAM INFORMATION

#### 4.1 Waste Streams

- a. Are hazardous wastes generated, stored, burned or disposed on-site  $\underline{NO}$
- b. Are solid wastes generated, stored, burned or disposed on-site  $\underline{NO}$
- c. Is used oil generated, stored, burned or disposed onsite NO
- d. List all waste streams in Table 3 N/A

#### 4.2 Hazardous Wastes

- a. Volume generated/month N/A
- b. Is hazardous waste mixed with solid waste or waste oil N/A
- c. If volume is greater than 100 kg N/A
  - 1) RCRA Plans (contingency)
    - 2) Manifests (3 years)
    - 3) Notification of hazardous waste activity
    - 4) Volume of hazardous waste now on-site
- d. Are hazardous wastes recycled or recovered on-site NO
- e. Are hazardous wastes treated, burned or disposed onsite  ${\color{red}{NO}}$

#### 1) Part A or Part B filed

f.	Does	the	facility	store	or	dispose	of	hazardous	waste
	in								

1)	surface	impoundments	<u>NQ</u>
----	---------	--------------	-----------

2) waste piles <u>NO</u>

3) deep wells NO

4) dry wells <u>NO</u>

5) septic systems <u>NO</u>

6) sewer <u>NO</u>

7) incinerators, furnaces NO

8) landfills <u>NO</u>

9) land treatment <u>NO</u>

- h. Has the facility ever disposed of hazardous waste onsite  $\underline{\text{NO}}$
- i. Ask whether the facility has disposed of hazardous waste off-site  $\begin{tabular}{ll} NO \end{tabular}$

#### 5.0 WASTE WATER DISCHARGES

5.1	List	the	facility	discharges	of	process	wastes	in	Table	4
	N/A									

- 5.2 Provide permit information on discharges
  - a. Surface water NPDES # N/A Expiration Date
  - b. Municipal sewer Permit # N/A Expiration Date
  - c. Describe any discharge monitoring N/A
    - 1) parameters <u>N/A</u>
    - 2) frequency of analysis N/A
- 5.3 Is waste water stored in a pond, pit or lagoon NO
  - a. Size, depth of lagoon N/A
  - b. Design of lagoon N/A
  - c. Sludge disposal method N/A
- 5.4 Are there any floor drains or catch basins in facility that could discharge spills, leaks or process water from storage or process areas  $\frac{NO}{N}$

- 5.5 How is runoff from roofs, and outdoor facility storage or process areas discharged
  - a. Municipal sewer
  - b. Storm drain
  - c. Surface water X
  - d. Storage basin
- 5.6 Has the facility received any notices of violation for discharges  $\underline{NO}$
- 5.7 Is the facility under any order NO
- 5.8 Does the facility utilize a septic or drain system or a leach field  ${
  m NO}$

#### 6.0 AIR EMISSIONS

		Yes	No	N/A
6.1	List each permitted source in Table 5 or attach a list of permitted		<del> </del>	X
	sources			
6.2	Are there any air emission sources	<del></del>	x	
	a. Process stacks, boiler stacks			
	b. Vents, exhaust ports			
	c. Fans		<del></del>	
	d. Open processes, evaporative			
	e. Process equipment (driers,	***************	<del></del>	
	mixers, spray booths)			
	f. Fugitive emission sources			
	g. Bulk loading, unloading areas			
6.3	Are any of the sources identified			. х
	above without permits or have permits			
	expired			

6.4	Are any emissions vented through control de	vices		
	a. Fans, vents, stacks		Х	
	b. Scrubbers, filters			X
	c. Baghouses, cyclones,			x
	precipitators			
	d. Vapor recovery systems			x
	e. Combustion or oxidation units		<del></del>	x
	f. Flares			X
6.5	Are control devices monitored for			X
	operational parameters (check to see			
	if in compliance with permit)			
6.6	Is any control device malfunctioning		************	X
6.7	Are any control devices tested, if so			
	describe testing procedures	<del></del>		X
6.8	Are odors, fumes or dust observed from			
	the facility			X

#### 7.0 ADJACENT PROPERTY INFORMATION

- 7.1 Names and location of current adjacent property owners or operators
  - a. NORTH HOMER STREET
  - b. SOUTH ROUTE 86
  - C. EAST COMMERCIAL PROPERTY
  - d. WEST COMMERCIAL PROPERTY
- 7.2 Describe the current use of the adjacent property SEE ABOVE
- 7.3 Ask about the previous uses of the adjacent property

  SAME FOR THE PAST 20 + YEARS
- 7.4 Does the adjacent property impact this facility NO
- 7.5 Is any of the adjacent property used for petroleum storage or delivery  $\underline{NO}$
- 7.6 Is any of the adjacent property used for chemical manufacturing  $\underline{NO}$

## TABLE 1. HAZARDOUS MATERIALS

Item	Chemical	Name	Hazard	Quantities

## TABLE 2. TANK AND CONTAINER INFORMATION

Container or Tank Volume	Type	Construction	Hazardous Material Stored	Age				

#### EXHIBIT H

# CERTIFICATION FOR SITE ASSESSMENT AND ENVIRONMENTAL AUDIT

I hereby report that on November 14, 2000 , I made an investigation of the premises commonly known as Yellow Freight 221 Homer St. Ext. Olean, N.Y. 14760 in the course of preparing the Site Assessment and Environmental Audit. I examined the property, improvements and facilities with respect to the following items, and report the existence of the following (if none, state "none"):

- 2. Petroleums, petroleum products and derivatives, and hydrocarbons NONE OBSERVED
- 3. Landfills, land disposal areas, open dumps or waste piles NONE OBSERVED
- 4. Construction debris, discarded drums or barrels, or discarded containers <u>NONE OBSERVED</u>
  - 5. Denuded or stressed vegetation NONE OBSERVED

- 7. Lagoons, ponds or surface impoundments NONE
- 8. Underground storage tanks NONE OBSERVED
- 9. Asbestos or urea formaldehyde NONE OBSERVED
- 10. Equipment containing polychlorinated biphenyls (PCB's)

  NONE OBSERVED

Dated: November 27, 2000

Registered Professional Engineer

John F. Neeson NYS License # 058396-1

# APPENDIX D DATABASE REVIEW



# The EDR Radius Map with GeoCheck®

Office building and vacant land 229 Homes Street Olean, NY 14760

**Inquiry Number: 2170049.2s** 

March 17, 2008

# The Standard in Environmental Risk Information

440 Wheelers Farms Road Milford, Connecticut 06461

#### **Nationwide Customer Service**

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

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report 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**

229 HOMES STREET OLEAN, NY 14760

#### **COORDINATES**

Latitude (North): 42.100850 - 42° 6' 3.1" Longitude (West): 78.440350 - 78° 26' 25.3"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 711662.2 UTM Y (Meters): 4663931.0

Elevation: 1429 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42078-A4 OLEAN, NY

Most Recent Revision: 1980

#### TARGET PROPERTY SEARCH RESULTS

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

#### **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:

#### **FEDERAL RECORDS**

NPL..... National Priority List

Proposed NPL Proposed National Priority List Sites

Delisted NPL National Priority List Deletions

NPL LIENS Federal Superfund Liens

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

LIENS 2..... CERCLA Lien Information

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

RCRA-LQG RCRA - Large Quantity Generators

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

RCRA-NonGen RCRA - Non Generators

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

ERNS Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

DOT OPS Incident and Accident Data
US CDL Clandestine Drug Labs
US BROWNFIELDS A Listing of Brownfields Sites
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites

LUCIS Land Use Control Information System
CONSENT Superfund (CERCLA) Consent Decrees

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI\_\_\_\_\_\_Open Dump Inventory
MINES\_\_\_\_\_\_Mines Master Index File

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

ICIS...... Integrated Compliance Information System

PADS PCB Activity Database System
MLTS Material Licensing Tracking System
RADINFO Radiation Information Database

FINDS....... Facility Index System/Facility Registry System
RAATS....... RCRA Administrative Action Tracking System

#### STATE AND LOCAL RECORDS

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

**DEL SHWS**...... Delisted Registry Sites

SWTIRE...... Registered Waste Tire Storage & Facility List

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

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

AIRS..... Air Emissions Data

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

#### **EDR PROPRIETARY RECORDS**

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

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

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

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

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

#### **FEDERAL RECORDS**

**CERC-NFRAP:** 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/03/2007 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
VAN DER HORST #2	900 WEST CONNELL ST.	1/4 - 1/2SSW	<b>'</b> 8	63

**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 12/12/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HENKEL CORPORATION	211 FRANKLIN STREET	1/4 - 1/2S	7	31

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 09/11/2007 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
M J PAINTING CONTRACTOR CORP	291 HOMER ST	0 - 1/8 SW	6	24	

#### STATE AND LOCAL RECORDS

**SHWS:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the SHWS list, as provided by EDR, and dated 12/06/2007 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir		Page	
VAN DER HORST CORPORATION	314 PENN AVENUE	1/2 - 1 SSE	9	71	
Class Code: Site is properly closed - requires					

**SWF/LF:** The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the SWF/LF list, as provided by EDR, and dated 01/03/2008 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SOUTHERN TIER RECYCLING	225 HOMER STREET	0 - 1/8	A3	9

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the SWRCY list, as provided by EDR, and dated 01/03/2008 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SOUTHERN TIER RECYCLING	225 HOMER STREET	0 - 1/8	A3	9

**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 12/06/2007 has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
SOUTHERN TIER RECYCLING	225 HOMER STREET	0 - 1/8	A3	9	
SDS DISPOSAL	220 HOMER STREET	0 - 1/8	A4	20	

**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 11/26/2007 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
M J PAINTING CONTRACTOR CORP	291 HOMER ST	0 - 1/8 SW	6	24	

**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 12/06/2007 has revealed that there are 4 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
SDS AUTOMOTIVE Date Closed: 09/18/00	225 HOMER STREET	0 - 1/8	A1	6	
SDS OF OLEAN Date Closed: 05/11/07	225 HOMER STREET	0 - 1/8	A2	8	
SOUTHERN TIER RECYCLING Date Closed: 04/05/96	225 HOMER STREET	0 - 1/8	A3	9	
SOUTHERN TIER MOVING & ST Date Closed: 08/11/92	200 HOMER STREET	0 - 1/8	A5	21	

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

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 3 NY Hist Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
SDS AUTOMOTIVE	225 HOMER STREET	0 - 1/8	A1	6	
SOUTHERN TIER RECYCLING	225 HOMER STREET	0 - 1/8	A3	9	
SOUTHERN TIER MOVING & ST	200 HOMER STREET	0 - 1/8	A5	21	

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

Site Name Database(s)

NYSDOT BIN 1011640 D254862 MEYER BARNARD CHEV GEO INC

NYSDOT

NYSDOT BIN 1092061&2 **NYSDOT BIN 1092040** 

C G S T - HEBRON MEASURING STATION

NYSDOT

NYSDOT D256580 BIN 1092071 NYSDOT D256580 BIN 1092072 NYSDOT D256580 BIN 1092081 NYSDOT D256580 BIN 1092082

SUPREME AUTO PARTS & SERVICE; INC.

PETERSON ROOFING COMPANY

**BOB'S CITGO** 

TEAM CHEVROLET JEEP EAGLE **LEAKING TRUCK ON ROUTE 16** 

TEAM CHEVROLET

TEAM CHEVROLET-JEEP EAGLE

**CGTC - EMPIRE STATION** 

OLEAN FLOOD CONTROL SHOP A & P CONSTRUCTION TRUCK NYSDOT PROJECT/KINLEY OIL **COLUMBIA GAS TRANSMISSION** NYSDOT ROAD CONSTRUCTION WINCHESTER MOBIL COURT

OIL IN CREEK

CATTARAUGUS COUNTY DEV. OIL IN POND IN FORNESS PK

ANTIFREEZE SPILL

HASTING ROAD BRIDGE CATTARAUGUS COUNTY IDA

**POLE #119** 

NIAGARA MOHAWK POLE GREAT WALL CHINESE REST.

ON THE ROADWAY AT&T OLEAN

FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen

FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen

MANIFEST, RCRA-NonGen

FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen FINDS, MANIFEST, RCRA-NonGen

SWF/LF

LTANKS, HIST LTANKS LTANKS, HIST LTANKS LTANKS, HIST LTANKS LTANKS, HIST LTANKS

UST

AST, HIST AST, HIST UST FINDS, RCRA-CESQG NY Spills, NY Hist Spills 
NY Spills, NY Hist Spills

NY Spills, NY Hist Spills NY Spills, NY Hist Spills NY Spills, NY Hist Spills

NY Spills

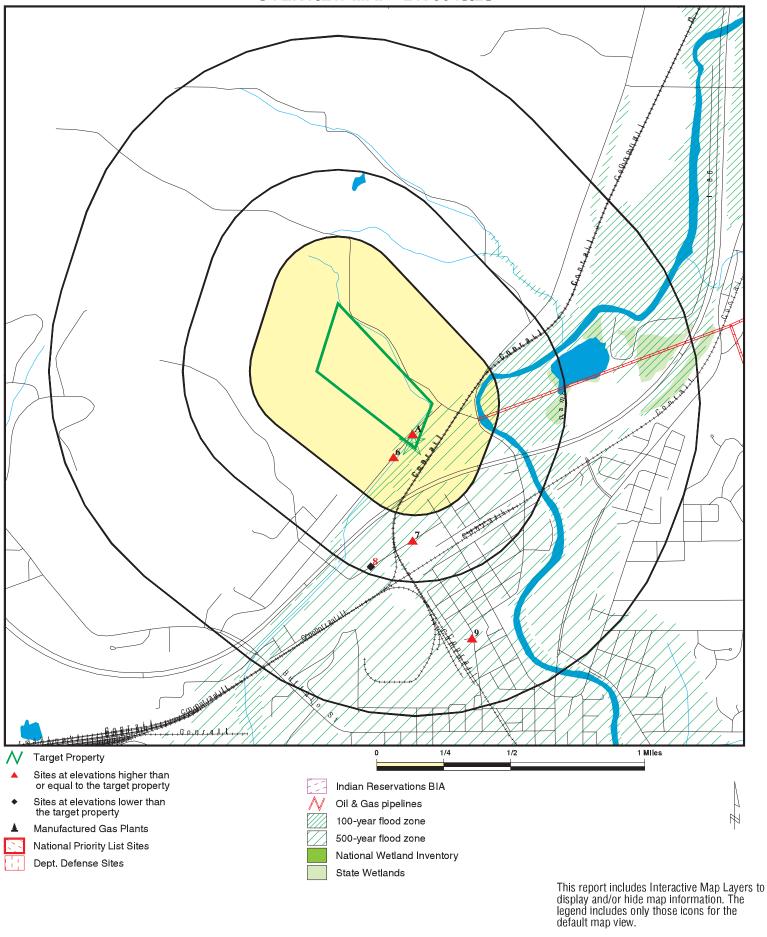
NY Spills, NY Hist Spills NY Spills, NY Hist Spills

NY Spills

NY Spills, NY Hist Spills NY Spills, NY Hist Spills

NY Spills HIST UST

#### **OVERVIEW MAP - 2170049.2s**



LAT/LONG: 42.1009 / 78.4403 DATE: March 17, 2008 5:01 pm

Copyright © 2008 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

SITE NAME: Office building and vacant land

229 Homes Street Olean NY 14760

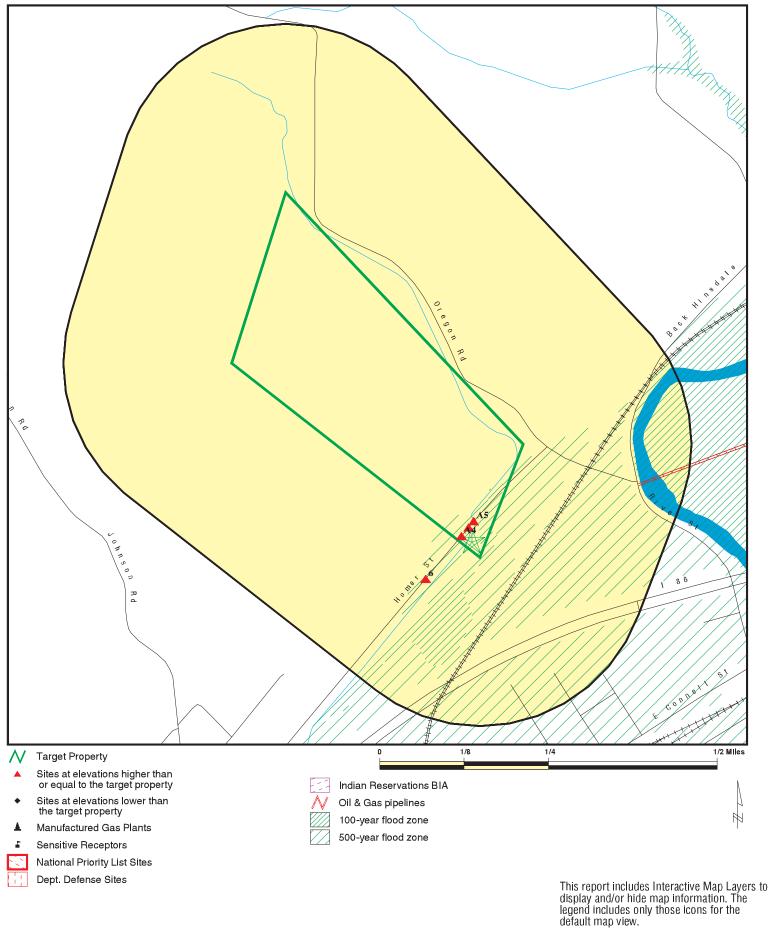
ADDRESS:

CLIENT: GZA GeoEr CONTACT: Jen Davide

INQUIRY#: 2170049.2s

GZA GeoEnvironmental, Inc.

#### **DETAIL MAP - 2170049.2s**



DATE: March 17, 2008 5:01 pm

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2170049.2s

GZA GeoEnvironmental, Inc.

CLIENT: GZA GeoEr CONTACT: Jen Davide

INQUIRY#:

SITE NAME: Office building and vacant land

229 Homes Street Olean NY 14760

42 1009 / 78 4403

ADDRESS:

LAT/LONG:

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP LIENS 2 CORRACTS RCRA-TSDF RCRA-LQG RCRA-SQG RCRA-CESQG RCRA-NonGen US ENG CONTROLS US INST CONTROL ERNS HMIRS DOT OPS US CDL US BROWNFIELDS DOD FUDS LUCIS CONSENT ROD UMTRA DEBRIS REGION 9 ODI MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS		1.000 1.000 1.000 TP 0.500 0.500 TP 1.000 0.500 0.250 0.250 TP 0.500 0.500 TP TP TP TP TP TP 0.500 1.000 0.500 0.500 0.500 0.500 0.500 0.500 0.500 TP	000R00R00010R000RRRRRO000000000RRRRRRRRR	0 0 0 R 0 0 R 0 0 0 0 0 R 0 0 R R R R O 0 0 0 0	0 0 0 R 0 1 R 1 0 R R R R 0 0 R R R R 0 0 0 0	000 RR R R O R R R R R R R R R R R R O O R O O R	N N N N N N N N N N N N N N N N N N N	0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
STATE AND LOCAL RECOR	<u>DS</u>							
HSWDS SHWS DEL SHWS SWF/LF SWRCY		0.500 1.000 1.000 0.500 0.500	0 0 0 1 1	0 0 0 0	0 0 0 0	NR 1 0 NR NR	NR NR NR NR NR	0 1 0 1 1

# **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
SWTIRE		0.500	0	0	0	NR	NR	0
LTANKS		0.500	0	0	0	NR	NR	0
HIST LTANKS		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	0	0	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250 TP	2	0	NR	NR	NR	2
HIST AST CBS AST		0.250	NR	NR	NR NR	NR NR	NR NR	0
MOSF AST		0.250	0 0	0 0	NR 0	NR NR	NR NR	0 0
MANIFEST		0.250	1	0	NR	NR	NR	1
NY Spills		0.125	4	NR	NR	NR	NR	4
NY Hist Spills		0.125	3	NR	NR	NR	NR	3
ENG CONTROLS		0.500	Ő	0	0	NR	NR	Õ
INST CONTROL		0.500	Ö	Ö	Ö	NR	NR	Ö
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
E DESIGNATION		TP	NR	NR	NR	NR	NR	0
MOSF		0.500	0	0	0	NR	NR	0
CBS		0.250	0	0	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

Α1 **SDS AUTOMOTIVE** NY Spills S104789604 225 HOMER STREET **NY Hist Spills** N/A

< 1/8 OLEAN, NY

1 ft.

Site 1 of 5 in cluster A

Relative: Higher

NY Spills: Site ID:

Actual: 1429 ft.

150111 Facility Addr2: Not reported Facility ID: 0075367 Spill Number: 0075367 Facility Type: ER SWIS: 0566 Region of Spill: 9

Investigator: **MXFRANKS** Referred To: Not reported 09/01/00 Spill Date: Reported to Dept: 09/08/00 CID: 31

Spill Cause: Housekeeping Water Affected: Not reported

Commercial/Industrial Spill Source:

Spill Notifier: Citizen 09/18/00 Cleanup Ceased: Cleanup Meets Std: True Last Inspection: 09/15/00

Recommended Penalty: Penalty Not Recommended

**UST Trust:** 

Spill Class: No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt: 09/18/00 Remediation Phase: 0 Date Entered In Computer: 09/14/00 Spill Record Last Update: 09/21/00 Spiller Name: Not reported Spiller Company: NONE Spiller Address: Not reported Spiller City, St, Zip: ZZ Spiller Company: 001 Spiller Phone: Not reported

Contact Name: PAUL WITTHER Contact Phone: (716) 372-6905

DEC Region: Program Number: 0075367 DER Facility ID: 127658 Site ID: 150111 Operable Unit ID: 836732 Operable Unit: 01 Material ID: 538933 Material Code: 0005A

**AUTO WASTE FLUIDS** Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: 0.00 Units: Gallons Recovered: 0.00 Resource Affected: Soil Oxygenate: False

DEC Memo: Start CallerRemark - 0075367 COMPLAINANT CLAIMS THERE ARE AUTO WASTE FLUIDS ALL

OVER FLOOR OF SHOP. END CallerRemark - 0075367

Direction Distance

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

#### SDS AUTOMOTIVE (Continued)

S104789604

Remarks: Start DECRemark - 0075367 Prior to Sept, 2004 data translation this spill Lead

> DEC Field was "MF" 09/15/00: MF SITE INSPECTION, MET LEO KAYES, MANAGER AFTER A COMPLAINT OF ENGINE FLUID SPILLAGE ON SHOP FLOOR. FLOOR IS CLEAN, NOTED DRAIN THAT DISCHARGES TO THE SURFACE. NO SIGNS OF SPILLAGE AT DISCHARGE POINT. SDS IS A GARBAGE HAULING COMPANY THAT OWNS HIGHLAND LANDFILL IN ANGELICA. ALL SPEEDY DRY GENERATED AT SITE IS TAKEN TO LANDFILL. NO FURTHER ACTION NECESSARY. END

DECRemark - 0075367

NY Hist Spills:

Region of Spill: 0075367 Spill Number: Investigator: MF Caller Name: Not reported

Caller Agency: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Spill Date/Time: 09/01/2000 12:00 Reported to Dept Date/Time: 09/08/00 11:30

SWIS: 04 Spiller Name: NONE Spiller Contact: Not reported Spiller Phone: ( )

PAUL WITTHER Spiller Contact: Spiller Phone: (716) 372-6905 Spiller Address: Not reported

Spiller City, St, Zip:

Spill Cause: Housekeeping Reported to Dept: On Land Water Affected: Not reported Spill Source:

01 Spill Notifier: Citizen PBS Number: Not reported Cleanup Ceased: 09/18/00 Cleanup Meets Std: True Last Inspection: 09/15/00

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt: **Enforcement Date:** / / Invstgn Complete: / / **UST Involvement:** False

Spill Class: No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt: 09/18/00 Corrective Action Plan Submitted: 11 Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: 09/14/00 Date Spill Entered In Computer Data File: 13:24

Update Date: 09/21/00 Is Updated: False 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 Material Class Type: Petroleum

Direction Distance

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

#### SDS AUTOMOTIVE (Continued)

S104789604

**EDR ID Number** 

Quantity Spilled: 0 Unkonwn Quantity Spilled: False Gallons Units: Quantity Recovered: 0 Unkonwn Quantity Recovered: False

**AUTO WASTE FLUIDS** Material: **AUTO WASTE FLUIDS** Class Type:

Times Material Entry In File:

CAS Number: Not reported Last Date: 19940928

09/15/00: MF SITE INSPECTION, MET LEO KAYES, MANAGER AFTER A COMPLAINT OF DEC Remarks:

ENGINE FLUID SPILLAGE ON SHOP FLOOR. FLOOR IS CLEAN, NOTED DRAIN THAT DISCHARGES TO THE SURFACE. NO SIGNS OF SPILLAGE AT DISCHARGE POINT. SDS IS A GARBAGE HAULING COMPANY THATOWNS HIGHLAND LANDFILL IN ANGELICA. ALL SPEEDY DRY

GENERATED AT SITE IS TAKEN TO LANDFILL. NO FURTHER ACTION NECESSARY.

COMPLAINANT CLAIMS THERE ARE AUTO WASTE FLUIDS ALL OVER FLOOR OF SHOP. Remark:

**A2 SDS OF OLEAN NY Spills** S108637026 **225 HOMER STREET** N/A

< 1/8 OLEAN, NY 1 ft.

Site 2 of 5 in cluster A

NY Spills:

Relative: Site ID: 381240 Higher Facility Addr2:

Not reported Actual: Facility ID: 0701678 1429 ft. Spill Number: 0701678

> Facility Type: SWIS: 0512 Region of Spill: 9 Investigator: ifotto Not reported Referred To: Spill Date: 05/10/07 05/10/07 Reported to Dept: CID: 31 Spill Cause: Other Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other Cleanup Ceased:

Cleanup Meets Std: True Last Inspection: 05/10/07

Recommended Penalty: Penalty Not Recommended

ER

**UST Trust:** 

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. No DEC Response. No corrective action

required.

Spill Closed Dt: 05/11/07 Remediation Phase: Date Entered In Computer: 05/10/07 Spill Record Last Update: 05/15/07 **TAMMY** Spiller Name:

Spiller Company: SDS OF OLEAN Spiller Address: 225 HOMER STREET

Spiller City, St, Zip: OLEAN, NY

Spiller Company: 001

Spiller Phone: (607) 437-0666

Direction Distance

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

SDS OF OLEAN (Continued) S108637026

Contact Name: TAMMY Contact Phone: (607) 437-0666

 DEC Region:
 9

 Program Number:
 0701678

 DER Facility ID:
 330632

 Site ID:
 381240

 Operable Unit ID:
 1138708

 Operable Unit:
 01

 Material ID:
 2128702

Material Name: UNKNOWN PETROLEUM

0066A

Case No.:

Mot reported

Material FA:

Petroleum

Quantity:

0.00

Units:

Gallons

Recovered:

0.00

Resource Affected:

Oxygenate:

Petroleum

0.00

Soil

False

Material Code:

DEC Memo: Start CallerRemark - 0701678 NOTICED A BLACK SUBSTANCE COMING UP FROM THE

GROUND END CallerRemark - 0701678

Remarks: Start DECRemark - 0701678 05/10/07 JFO ON SITE MET WITH GEN MANAGER OF SDS OF

OLEAN SEAN DIXON. THE BLACK MATERIAL HAS NO PETROLEUM ODOR. THERE IS NO SHEEN ON THE STANDING WATER. NO FURTHER ACTION REQUIRED. CLOSEDTHERE IS NO PAPER

FILE FOR THIS SPILL END DECRemark - 0701678

SOUTHERN TIER RECYCLING SWF/LF S102245243

225 HOMER STREET AST N/A OLEAN, NY SWRCY

< 1/8 OLEAN, NY SWRCY
1 ft. NY Spills
Site 3 of 5 in cluster A HIST AST
NY Hist Spills

Relative:

**A3** 

Higher SWF/LF: Flag:

Actual: Secondary Addr: Not reported

1429 ft. Region Code: 9

Phone Number: 7163726905

Owner Name: Casella Waste Management of NY; Inc.

Owner Type: Private

Owner Address: 25 Greens Hill Lane PO Box 866

**ACTIVE** 

Owner Addr2: Not reported Owner City, St, Zip: Rutland, VT 5702 Owner Email: Not reported Owner Phone: 7167750325 Paul Whittaker Contact Name: Contact Address: 225 Homer Street Not reported Contact Addr2: Contact City, St, Zip: Olean, NY 14760 Contact Email: Not reported Contact Phone: 7163726905

Activity Desc: Transfer station - regulated

Activity Number: 05T11
Active: Yes
East Coordinate: 215649
North Coordinate: 4666803

Accuracy Code: 4.2 - Utilization of GIS and existing spatial data

Regulatory Status: Permit

Waste Type: MSW (Residential/Institutional & Commercial)

Direction Distance Elevation

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

## **SOUTHERN TIER RECYCLING (Continued)**

Authorization #: 9-0466-00018/00001

4/13/2006 Authorization Date: **Expiration Date:** 2/29/2016

Flag: **INACTIVE** Secondary Addr: Not reported

Region Code: 9

Phone Number: 7163726905

Owner Name: Casella Waste Management of NY; Inc.

Owner Type: Private

Owner Address: 25 Greens Hill Lane PO Box 866

Owner Addr2: Not reported Rutland, VT 5702 Owner City, St, Zip: Owner Email: Not reported Owner Phone: 7167750325 Contact Name: Paul Whittaker 225 Homer Street Contact Address: Contact Addr2: Not reported Contact City,St,Zip: Olean, NY 14760 Contact Email: Not reported Contact Phone: 7163726905

**Activity Desc:** Transfer station - registered

Activity Number: 05R11 No

Active:

East Coordinate: Not reported North Coordinate: Not reported Accuracy Code: Not reported Regulatory Status: None Waste Type: Not reported Authorization #: 05R11 4/13/1994 Authorization Date: **Expiration Date:** 10/17/1997

Flag: **INACTIVE** Secondary Addr: Not reported

Region Code:

Phone Number: 7163726905

Owner Name: Casella Waste Management of NY; Inc.

Owner Type: Private

25 Greens Hill Lane PO Box 866 Owner Address:

Owner Addr2: Not reported Owner City,St,Zip: Rutland, VT 5702 Owner Email: Not reported Owner Phone: 7167750325 Contact Name: Paul Whittaker Contact Address: 225 Homer Street Contact Addr2: Not reported Contact City, St, Zip: Olean, NY 14760 Contact Email: Not reported Contact Phone: 7163726905

**Activity Desc:** C&D processing - registered

Activity Number: 05W02 Active: No

East Coordinate: Not reported North Coordinate: Not reported Not reported Accuracy Code: Regulatory Status: None

**EDR ID Number** 

S102245243

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

**EDR ID Number** 

Waste Type: Not reported
Authorization #: 05W02
Authorization Date: 5/18/1994
Expiration Date: 10/27/1997

AST:

AST:

 Region:
 STATE

 Facility Id:
 9-600530

 UTM X:
 215495.10029

 UTM Y:
 4666715.28999

 Expiration Date:
 07/06/11

 Renewal Date:
 / /

 Total Capacity:
 12800

 Facility Type:
 Not reported

Site Type Name: Trucking/Transportation/Fleet Operation

Site Type Status: Active

Mailing Company: CASELLA WASTE SERVICES

Mailing Title: Not reported

Mailing Contact: PAM HELMING - REGIONAL COMPLIANCE SPECIALIST

Mailing Address: 1879 ROUTES 5&20 Mailing Address 2: Not reported

Mailing City: STANLEY
Mailing State: NY
Mailing Zip Code: 14561

Mailing Phone No: (585) 526-4420
Mailing Email: Not reported

Owner Title: REGIONAL COMPLIANCE SPECIALIST

Owner Name: PAMELA A. HELMING

Owner Address: 25 GREENS HILL LANE, P.O. BOX 866

Owner Address 2: Not reported Owner State: VT Owner Zip Code: 05702

Owner Phone: (802) 775-0325

Owner Company: CASELLA WASTE MANAGEMENT OF N.Y., INC.

Emergency Contact:SEAN DIXONEmergency Phone:(716) 560-9924Operator:SEAN DIXONOperator Phone:(716) 372-6905Owner City:RUTLAND

Owner Sub Type: Corporate or Commercial

Program Type: PBS

Tank Number: 001

Tank Location Name: Aboveground on crib, rack, or cradle

Tank Status: Closed - Removed Tank Model: Not reported Pipe Model: Not reported Active Status: Inactive 06/01/01 Install Date: Capacity Gallons: 10000 Material Name: Diesel Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank Internal Protection 1: Painted/Asphalt Coating

Direction Distance Elevation

on Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

**EDR ID Number** 

Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: No Piping
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Diking (Aboveground)

Tank Secondary Containment 2: Not reported Pipe Secondary Containment: Not reported Tank Leak Detection 1: Other Tank Leak Detection 2: Not reported Pipe Leak Detection 1: Not reported Pipe Leak Detection 2: Not reported Not reported

Type Of Overfill Prevention 1: Product Level Gauge (A/G)

Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required

Date Tested: / /
Next Test Date: / /
Date Tank Closed: 12/23/04

Tank Number: 002

Tank Location Name: Aboveground on crib, rack, or cradle

Tank Status: In Service Tank Model: Not reported Pipe Model: Not reported Active Status: Active Install Date: 06/01/01 Capacity Gallons: 12000 Material Name: Diesel Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank Internal Protection 1: Painted/Asphalt Coating

Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Galvanized Steel

Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: Other
Tank Leak Detection 2: Not reported

Tank Leak Detection 2: Not reported Pipe Leak Detection 1: Not reported Pipe Leak Detection 2: Not reported

Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported

Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required

Date Tested: / /
Next Test Date: / /
Date Tank Closed: / /

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

Tank Number: 003

Tank Location Name: Aboveground on crib, rack, or cradle

In Service Tank Status: Tank Model: Not reported Pipe Model: Not reported Active Status: Active Install Date: 06/01/01 Capacity Gallons: 300 Material Name: #2 Fuel Oil Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank Internal Protection 1: Painted/Asphalt Coating

Tank Internal Protection 2: Not reported Pipe Location Name: Aboveground

Pipe Type Name: Steel/Carbon Steel/Iron

Pipe External Protection 1: None
Pipe External Protection 2: Not reported

Tank Secondary Containment 1: Double-Walled (Underground)

Tank Secondary Containment 2: Not reported Pipe Secondary Containment: Not reported Tank Leak Detection 1: Other Tank Leak Detection 2: Not reported

Pipe Leak Detection 1: Exempt Suction Piping

Pipe Leak Detection 2: Not reported

Type Of Overfill Prevention 1: Product Level Gauge (A/G)

Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required

Date Tested: //
Next Test Date: //
Date Tank Closed: //

Tank Number: 004

Tank Location Name: Aboveground on crib, rack, or cradle

Tank Status: In Service Tank Model: Not reported Pipe Model: Not reported Active Active Status: 06/01/01 Install Date: Capacity Gallons: 300 Material Name: #2 Fuel Oil Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank Internal Protection 1: Painted/Asphalt Coating

Tank Internal Protection 2: Not reported Pipe Location Name: Aboveground

Pipe Type Name: Steel/Carbon Steel/Iron

Pipe External Protection 1: None
Pipe External Protection 2: Not reported

Tank Secondary Containment 1: Double-Walled (Underground)

Tank Secondary Containment 2: Not reported Pipe Secondary Containment: Not reported Tank Leak Detection 1: Other

TC2170049.2s Page 13

S102245243

**EDR ID Number** 

Direction Distance

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

#### **SOUTHERN TIER RECYCLING (Continued)**

Tank Leak Detection 2:

Not reported

**Exempt Suction Piping** Pipe Leak Detection 1:

Pipe Leak Detection 2: Not reported

Type Of Overfill Prevention 1: Product Level Gauge (A/G)

Type Of Overfill Prevention 2: Not reported Dispenser Method: Suction Spill Prevention: Not reported Tightness Test Method: **Testing Not Required** 

Date Tested: // Next Test Date: Date Tank Closed: / /

Tank Number: 005

Tank Location Name: Aboveground on crib, rack, or cradle

Tank Status: In Service Tank Model: Not reported Pipe Model: Not reported Active Status: Active 06/01/00 Install Date: Capacity Gallons: 200

Waste Oil/Used Oil Material Name:

Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: None

Tank Internal Protection 1: Painted/Asphalt Coating

Tank Internal Protection 2: Not reported Pipe Location Name: No Piping No Piping Pipe Type Name: Pipe External Protection 1: None Pipe External Protection 2: Not reported

Tank Secondary Containment 1: Diking (Aboveground)

Tank Secondary Containment 2: Not reported Pipe Secondary Containment: None Tank Leak Detection 1: None Tank Leak Detection 2: Not reported Pipe Leak Detection 1: None Pipe Leak Detection 2: Not reported Type Of Overfill Prevention 1: None Type Of Overfill Prevention 2: Not reported Dispenser Method: Suction Spill Prevention: Catch Basin

Tightness Test Method: **Testing Not Required** 

Date Tested: / / Next Test Date: // // Date Tank Closed:

#### SWRCY:

Region:

Facility Address 2: Not reported Phone Number: 7163726905 Owner Type: Private

Owner Name: Casella Waste Management of NY; Inc. Owner Address: 25 Greens Hill Lane PO Box 866

Owner Address 2: Not reported Owner City, St, Zip: Rutland, VT 5702 Owner Email: Not reported

S102245243

Direction Distance

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

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

Owner Phone: 7167750325 Paul Whittaker Contact Name: Contact Address: 225 Homer Street Contact Address 2: Not reported Contact City, St, Zip: Olean, NY 14760 Contact Email: Not reported Contact Phone: 7163726905

Activity Desc: Source separated solid waste recyclables

Activity Number: 05M04 Active: Yes 215649 East Coordinate: 4666803 North Coordinate: Accuracy Code: Not reported Regulatory Status: Registration 05M04 Permit #: Auth. Date: 12/6/1993 **Expiration Date:** Not reported

Waste Types: Source Separated Recyclables (Metal/Glass/Paper/Plastic)

NY Spills:

Site ID: 150112 Facility Addr2: Not reported Facility ID: 9516439 Spill Number: 9516439 Facility Type: ER SWIS: 0566 Region of Spill:

Investigator: **MXFRANKS** Not reported Referred To: 03/01/96 Spill Date: Reported to Dept: 03/21/96 CID: 31 Spill Cause: Deliberate Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Federal Government

Cleanup Ceased: 04/05/96 Cleanup Meets Std: True 03/21/96 Last Inspection:

Recommended Penalty: Penalty Not Recommended

**UST Trust:** 

Spill Class: No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt: 04/05/96 Remediation Phase: Date Entered In Computer: 03/21/96 05/13/96 Spill Record Last Update: Spiller Name: Not reported Spiller Company: NONE Spiller Address: Not reported Spiller City, St, Zip: ZZ Spiller Company: 001 Spiller Phone: Not reported

Contact Name: ED RENAUD Contact Phone: (716) 372-6905

DEC Region: Program Number: 9516439 DER Facility ID: 127658

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

**EDR ID Number** 

 Site ID:
 150112

 Operable Unit ID:
 1027410

 Operable Unit:
 01

 Material ID:
 352954

 Material Code:
 0064A

Material Name: UNKNOWN MATERIAL

Case No.: Not reported
Material FA: Other
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Surface Water

Oxygenate: False

DEC Memo: Start CallerRemark - 9516439 corrugated hose from southern tier recycling on

homer st in oleon must be checked per anonymous source. discharging to adjacent

stream. END CallerRemark - 9516439

Remarks: Start DECRemark - 9516439 Prior to Sept, 2004 data translation this spill Lead

DEC Field was "MF" 03/21/96: MF SITE VISIT/ED RENAUD, OWNER. COMPLAINT OF HOSE FROM BUILDING TO DITCH. HOSE IS TO DRAIN AREA BY OFF LOADING RAMP. RAMP SLOPES, NO DI'S. HOSE DRAINS ONLY RAIN WATER. NO FURTHER ACTION NECESSARY. 04/05/96: MF T/C GERRY WILLETT, ECO 933-7459. TOLD HIM OF MY FINDINGS. END DECREMARK -

9516439

HIST AST:

PBS Number: 9-600530 SWIS Code: 0412

Operator: PAUL WITTAKER
Facility Phone: (716) 372-6905
Facility Addr2: Not reported

Facility Type: TRUCKING/TRANSPORTATION

Emergency: PAUL WITTAKER
Emergency Tel: (716) 372-6905
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported

Owner Name: CASELLA WASTE MANAGEMENT OF N.Y., INC.

Owner Address: 25 GREENS HILL LANE, P.O. BOX 866

Owner City,St,Zip: RUTLAND, VT 05702
Federal ID: Not reported
Owner Tel: (800) 227-3552
Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Contact: EUGENE J. MARTIN

Mailing Name: CASELLA WASTE MANAGEMENT, INC.

Mailing Address: 3 PITKIN COURT Mailing Address 2: Not reported

Mailing City, St, Zip: MONTPELIER, VT 05602

Mailing Telephone: (802) 223-7221 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: 07/13/2001
Expiration: 07/06/2006
Renew Flag: False

Direction Distance

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

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

Renew Date: Not reported 22600 **Total Capacity:** FAMT: True

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

Dead Letter: False CBS Number: Not reported Town or City: OLEAN (C) County Code: 04 Town or City Code: 12

Tank ID: 001

Region:

ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE Tank Location:

Tank Status: Temporarily Out Of Service

9

Install Date: 20010601 10000 Capacity (Gal): Product Stored: DIESEL

Steel/carbon steel Tank Type:

Tank Internal: 0 Tank External: 01

Pipe Location: Aboveground NONE Pipe Type: Pipe Internal: None Pipe External: 00

Tank Containment: Excavation/Tranch Liner

Leak Detection: Overfill Protection: 4 Dispenser Method: Suction Date Tested: Not reported Next Test Date: Not reported Missing Data for Tank: No Missing Data Date Closed: Not reported Not reported Test Method: Deleted: False Updated: True SPDES Number: Not reported 42|05|33 / 78|27|04 Lat/Long:

Tank ID:

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Tank Status: In Service 20010601 Install Date: 12000 Capacity (Gal): Product Stored: DIESEL

Tank Type: Steel/carbon steel

Tank Internal: 0 Tank External: 01

Pipe Location: Aboveground Pipe Type: **GALVANIZED STEEL** 

Pipe Internal: None Pipe External: 00 None Tank Containment: Leak Detection: 9 Overfill Protection: 4

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

**EDR ID Number** 

Dispenser Method: Suction Not reported Date Tested: Next Test Date: Not reported Missing Data for Tank: No Missing Data Date Closed: Not reported Test Method: Not reported Deleted: False Updated: True SPDES Number: Not reported Lat/Long: 42|05|33 / 78|27|04

Tank ID: 003

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Tank Status: In Service Install Date: 20010601 Capacity (Gal): 300

Product Stored: NOS 1,2, OR 4 FUEL OIL Tank Type: Steel/carbon steel

Tank Internal: 0
Tank External: 01

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

Pipe External: None

Tank Containment: Vault (w/access)

Leak Detection: 9 Overfill Protection: Dispenser Method: Suction Date Tested: Not reported Next Test Date: Not reported Missing Data for Tank: No Missing Data Date Closed: Not reported Test Method: Not reported False Deleted: Updated: True SPDES Number: Not reported Lat/Long: 42|05|33 / 78|27|04

Tank ID: 004

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Tank Status: In Service Install Date: 20010601 Capacity (Gal): 300

Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

Tank Internal: 0

Tank External: 01
Pipe Location: Ab

Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00

Tank Containment: Vault (w/access)

Leak Detection: 9
Overfill Protection: 4
Dispenser Method: Suction

Direction
Distance

Elevation Site Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

**EDR ID Number** 

Date Tested: Not reported Not reported Next Test Date: Missing Data for Tank: No Missing Data Date Closed: Not reported Test Method: Not reported False Deleted: Updated: True SPDES Number: Not reported 42|05|33 / 78|27|04 Lat/Long:

NY Hist Spills:

Region of Spill:

Spill Number:

9516439
Investigator:

Caller Name:

Caller Agency:

Caller Phone:

Not reported

Not reported

Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 03/01/1996 12:00
Reported to Dept Date/Time: 03/21/96 10:50

SWIS: 04
Spiller Name: NONE
Spiller Contact: Not reported
Spiller Phone: ( ) Spiller Contact: ED RENAUD
Spiller Phone: (716) 372-6905
Spiller Address: Not reported
Spiller City,St,Zip: -

Spill Cause: Deliberate
Reported to Dept: Surface Water
Water Affected: Not reported

Spill Source: 01

Spill Notifier: Federal Government

PBS Number: Not reported Cleanup Ceased: 04/05/96 Cleanup Meets Std: True Last Inspection: 03/21/96

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt: //
Enforcement Date: //
Invstgn Complete: //
UST Involvement: False

Spill Class: No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt: 04/05/96
Corrective Action Plan Submitted: //
Date Region Sent Summary to Central Office: //
Date Spill Entered In Computer Data File: 03/21/96
Date Spill Entered In Computer Data File: Not reported

Update Date: 05/13/96
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

## **SOUTHERN TIER RECYCLING (Continued)**

S102245243

Gross Leak Rate: Not reported Material Class Type: Raw Sewage

Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False

Material: UNKNOWN MATERIAL Class Type: UNKNOWN MATERIAL

Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109

DEC Remarks: 03/21/96: MF SITE VISIT/ED RENAUD, OWNER. COMPLAINT OF HOSE FROM BUILDING TO

DITCH. HOSE IS TO DRAIN AREA BY OFF LOADING RAMP. RAMP SLOPES, NO DI S. HOSE DRAINS ONLY RAIN WATER. NO FURTHER ACTION NECESSARY. 04/05/96: MF T/C GERRY

WILLETT, ECO 933-7459. TOLD HIM OF MY FINDINGS.

Remark: corrugated hose from southern tier recycling on homer st in oleon must be

checked per anonymous source. discharging to adjacent stream.

A4 SDS DISPOSAL AST U004048252 220 HOMER STREET N/A

< 1/8 1 ft.

1429 ft.

Site 4 of 5 in cluster A

**OLEAN, NY 14895** 

Relative: AST: Higher AST:

Actual: AST:

Facility Id: 9-600462
UTM X: 215418.40059
UTM Y: 4666674.75832
Expiration Date: 08/23/04
Renewal Date: / /
Total Capacity: 0

Facility Type: Not reported

Site Type Name: Trucking/Transportation/Fleet Operation

STATE

Site Type Status: Unregulated

Mailing Company: SHORT'S OIL CO., INC.

Mailing Title: Not reported
Mailing Contact: HAROLD SHORT
Mailing Address: Not reported

Mailing Address 2: 2351 STANNARDS ROAD

Mailing City:WELLSVILLEMailing State:NYMailing Zip Code:14895Mailing Phone No:(716) 593-1280Mailing Email:Not reported

Mailing Email: Not reported Owner Title: Not reported Owner Name: Not reported

Owner Address: 2351 STANNARDS ROAD

Owner Address 2: Not reported Owner State: NY Owner Zip Code: 14895

Owner Phone: (716) 593-1280
Owner Company: SHORT'S OIL CO., INC.
Emergency Contact: HAROLD SHORT
Emergency Phone: (716) 593-1280

Direction Distance

Elevation Site Database(s) EPA ID Number

SDS DISPOSAL (Continued) U004048252

Operator: DAVE RENAD
Operator Phone: (716) 372-6905
Owner City: WELLSVILLE

Owner Sub Type: Corporate or Commercial

Program Type: PBS

Tank Number:

Tank Location Name: Aboveground on crib, rack, or cradle

Tank Status: Closed - Removed Tank Model: Not reported Pipe Model: Not reported Active Status: Inactive 06/01/99 Install Date: Capacity Gallons: 10000 Material Name: Diesel Percentage: 100.00

Tank Type Name: Steel/Carbon Steel/Iron

Tank Internal Protection: Epoxy Liner

Tank Internal Protection 1: Painted/Asphalt Coating

Tank Internal Protection 2: Not reported Pipe Location Name: Aboveground

Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Painted/Asphalt Coating

Pipe External Protection 2: Not reported

Tank Secondary Containment 1: Diking (Aboveground)

Not reported Tank Secondary Containment 2: Pipe Secondary Containment: Not reported Tank Leak Detection 1: Other Tank Leak Detection 2: Not reported Pipe Leak Detection 1: Not reported Pipe Leak Detection 2: Not reported Type Of Overfill Prevention 1: High Level Alarm Type Of Overfill Prevention 2: Not reported Dispenser Method: Suction Spill Prevention: Not reported

Tightness Test Method: Testing Not Required Date Tested: //

Next Test Date: //
Date Tank Closed: 08/01/04

A5 SOUTHERN TIER MOVING & ST

200 HOMER STREET

< 1/8 OLEAN, NY

1 ft.

Site 5 of 5 in cluster A

Relative: NY Spills:

Higher Site ID: 188472

Facility Addr2: Not reported

Actual: Facility ID: 9109143

1429 ft. Spill Number: 9109143

Facility Type: ER SWIS: 0566 Region of Spill: 9

Investigator: MXFRANKS
Referred To: Not reported
Spill Date: 11/01/91
Reported to Dept: 11/13/91

S102132294

N/A

**NY Spills** 

**NY Hist Spills** 

**EDR ID Number** 

Direction Distance

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

**SOUTHERN TIER MOVING & ST (Continued)** 

S102132294

CID: 31

Spill Cause: Unknown Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other Cleanup Ceased: 08/11/92 Cleanup Meets Std: True Last Inspection: 11

Recommended Penalty: Penalty Not Recommended

**UST Trust:** 

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. DEC Response. Willing Responsible Party.

Corrective action taken.

Spill Closed Dt: 08/11/92 Remediation Phase: Date Entered In Computer: 11/26/91 Spill Record Last Update: 09/18/92 Spiller Name: Not reported

Spiller Company: SOUTHERN TIER MOVING Spiller Address: 200 HOMER STREET Spiller City,St,Zip: **OLEAN, NY 14760** 

Spiller Company: 001

Spiller Phone: Not reported Contact Name: Not reported Contact Phone: Not reported DEC Region: Program Number: 9109143 DER Facility ID: 157415 Site ID: 188472 Operable Unit ID: 959313

Operable Unit: 01 Material ID: 417795 Material Code: 0066A

Material Name:

**UNKNOWN PETROLEUM** 

Not reported Case No.: Petroleum Material FA: 0.00 Quantity: Units: Gallons Recovered: 0.00 Resource Affected: Groundwater False Oxygenate:

Start CallerRemark - 9109143 SITE INVESTIGATION INDICATED CONTAMINATION END DEC Memo:

CallerRemark - 9109143

Remarks: Start DECRemark - 9109143 Prior to Sept, 2004 data translation this spill Lead

DEC Field was "MF" 01/17/92: MF 11/29/91 RESPONED TO PHASE 1 REPORT TO STEVE DOLESKI. RECOMMENDED A PHASE II STUDY. 01/30/92: MF FOR RNL 1/29/92 MEETING

WITH STEVE DOLESKI, DISCUSSED SITE. 03/13/92: MF 3/13/92 REPORT FROM

CONSULTANT. NOTHING DETECTED IN SAMPLES TAKEN OF SOIL & GROUNDWATER. JIM FARON

HANDLING SPILL. 07/20/92: MF MEMO SENT TO DRA RECOMMENDING FURTHER STUDY(11/29/91). JIM FARON HANDLING. WILL CLASSIFY AS "I". NO FURTHER ACTION AT THIS TIME. 08/11/92: MF 8/11/92 BASED ON SAMPLING RESULS. ALL ND, NO FURTHER

ACTION NECESSARY. END DECRemark - 9109143

NY Hist Spills:

Region of Spill: Spill Number: 9109143 Investigator: MF

Direction Distance

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

## **SOUTHERN TIER MOVING & ST (Continued)**

S102132294

**EDR ID Number** 

Caller Name: Not reported Caller Agency: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Not reported Spill Date/Time: 11/01/1991 12:00 Reported to Dept Date/Time: 11/13/91 12:00

SWIS:

Spill Cause:

Spiller Name: SOUTHERN TIER MOVING

Spiller Contact: Not reported Spiller Phone: Not reported

Spiller Address: 200 HOMER STREET Spiller City, St, Zip: OLEAN, NEW YORK 14760

Unknown

Reported to Dept: Groundwater Water Affected: Not reported Spill Source: 01 Spill Notifier: Other Not reported PBS Number: Cleanup Ceased: 08/11/92 Cleanup Meets Std: True

Last Inspection:

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt: **Enforcement Date:** 11 Invstgn Complete: 11 **UST Involvement:** 

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. DEC Response. Willing Responsible Party.

Corrective action taken.

Spill Closed Dt: 08/11/92 Corrective Action Plan Submitted:

Date Region Sent Summary to Central Office: / / Date Spill Entered In Computer Data File: 11/26/91 Date Spill Entered In Computer Data File: Not reported

Update Date: 09/18/92 Is Updated: False PBS Number: Not reported Tank Number: Not reported Tank Size: Not reported Not reported Test Method: Leak Rate Failed Tank: Not reported Not reported Gross Leak Rate: Petroleum Material Class Type: Quantity Spilled: 0 Unkonwn Quantity Spilled: False Gallons Quantity Recovered: O Unkonwn Quantity Recovered: False

UNKNOWN PETROLEUM Material: Class Type: UNKNOWN PETROLEUM

Times Material Entry In File: 16414 CAS Number: Not reported Last Date: 19940929

DEC Remarks: 01/17/92; MF 11/29/91 RESPONED TO PHASE 1 REPORT TO STEVE DOLESKI, RECOMMENDED

A PHASE II STUDY. 01/30/92: MF FOR RNL 1/29/92 MEETING WITH STEVE DOLESKI,

Direction Distance

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

## **SOUTHERN TIER MOVING & ST (Continued)**

S102132294

1010329066

NYR000146878

**EDR ID Number** 

DISCUSSED SITE. 03/13/92: MF 3/13/92 REPORT FROM CONSULTANT. NOTHING DETECTED IN SAMPLES TAKEN OF SOIL GROUNDWATER. JIM FARON HANDLING SPILL. 07/20/92: MF MEMO SENT TO DRA RECOMMENDING FURTHER STUDY 11/29/91). JIM FARON HANDLING.

WILL CLASSIFY AS 1. NO FURTHER ACTION AT THIS TIME. 08/11/92: MF 8/11/92 BASED ON SAMPLING RESULS. ALLND, NO FURTHER ACTION NECESSARY.

Remark: SITE INVESTIGATION INDICATED CONTAMINATION

**M J PAINTING CONTRACTOR CORP** RCRA-SQG SW 291 HOMER ST MANIFEST

< 1/8 **OLEAN, NY 14760** 

0.075 mi. 394 ft.

RCRA-SQG: Relative:

Higher Date form received by agency: 05/11/2007

M J PAINTING CONTRACTOR CORP Facility name:

Actual: Facility address: 291 HOMER ST 1431 ft.

**OLEAN, NY 14760** 

EPA ID: NYR000146878 Mailing address: HOMER ST

**OLEAN, NY 14760** 

Contact: MICHAEL JOHN Contact address: HOMER ST

**OLEAN, NY 14760** 

Contact country: US

(716) 373-3033 Contact telephone: Contact email: Not reported

EPA Region: 02

Small Small Quantity Generator Classification:

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

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:

MJ PAINTING CONTRACTOR CORP Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 11/09/1998 Owner/Op end date: Not reported

Owner/operator name: MJ PAINTING CONTRACTOR CORP

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 11/09/1998 Owner/Op end date: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

## M J PAINTING CONTRACTOR CORP (Continued)

1010329066

**EDR ID Number** 

Handler Activities Summary:

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

Hazardous Waste Summary:

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.

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:

Document ID: Not reported Manifest Status: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

#### M J PAINTING CONTRACTOR CORP (Continued)

1010329066

**EDR ID Number** 

Trans1 State ID: OHD042311209 Trans2 State ID: Not reported Generator Ship Date: 2007-10-08 Trans1 Recv Date: 2007-10-08 Trans2 Recv Date: Not reported 2007-10-11 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000146878 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported NJD002454544 TSDF ID: Waste Code: Not reported Quantity: 1800.0 Units: P - Pounds

Number of Containers: 4.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 000526414FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H061

EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST
Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

MIKE JOHN III Mailing Contact: Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-3033

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: OHD042311209 Trans2 State ID: Not reported 2007-08-06 Generator Ship Date: Trans1 Recv Date: 2007-08-06 Trans2 Recv Date: Not reported TSD Site Recv Date: 2007-08-10

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

#### M J PAINTING CONTRACTOR CORP (Continued)

1010329066

Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYR000146878 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002454544 Waste Code: Not reported Quantity: 150.0

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

Number of Containers: 3.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 000526514FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported

Manual Mathed Type Code: 11061

Mgmt Method Type Code: H061

EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST
Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

Mailing Contact: MIKE JOHN III Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-3033

Document ID: Not reported Not reported Manifest Status: OHD042311209 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 2007-09-11 Trans1 Recv Date: 2007-09-11 Trans2 Recy Date: Not reported 2007-09-13 TSD Site Recv Date: Part A Recv Date: Not reported Not reported Part B Recv Date: Generator EPA ID: NYR000146878 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002454544

Direction Distance Elevation

n Site Database(s) EPA ID Number

## M J PAINTING CONTRACTOR CORP (Continued)

1010329066

**EDR ID Number** 

Waste Code: Not reported
Quantity: 1800.0
Units: P - Pounds
Number of Containers: 4.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 000526975FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST
Facility City: OLEAN
Facility Address 2: Not reported

Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

Mailing Contact: MIKE JOHN III Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: OLEAN Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-3033

Document ID: Not reported Manifest Status: Not reported OHD042311209 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 2007-06-12 Trans1 Recv Date: 2007-06-12 Trans2 Recv Date: Not reported 2007-06-19 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000146878 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002454544 Waste Code: Not reported 1500.0 Quantity: Units: P - Pounds

Number of Containers: 3.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

#### M J PAINTING CONTRACTOR CORP (Continued)

1010329066

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 000926720FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST Facility City: OLEAN Facility Address 2: Not reported

Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

Mailing Contact: MIKE JOHN III Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: **USA** 

Mailing Phone: 716-373-3033

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: OHD042211209 Not reported Trans2 State ID: Generator Ship Date: 2007-07-09 Trans1 Recv Date: 2007-07-09 Trans2 Recv Date: Not reported TSD Site Recv Date: 2007-07-12 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000146878 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002454544 Waste Code: Not reported

Quantity: 216.0

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

Number of Containers: 4.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 000928630FLE

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

Direction Distance Elevation

n Site Database(s) EPA ID Number

## M J PAINTING CONTRACTOR CORP (Continued)

1010329066

**EDR ID Number** 

Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST Facility City: OLEAN Facility Address 2: Not reported

Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

Mailing Contact: MIKE JOHN III Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-3033

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: OHD042311209 Trans2 State ID: Not reported Generator Ship Date: 2007-11-06 Trans1 Recv Date: 2007-11-06 Trans2 Recy Date: Not reported TSD Site Recv Date: 2007-11-08 Part A Recv Date: Not reported Not reported Part B Recv Date: NYR000146878 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported NJD002454544 TSDF ID: Waste Code: Not reported Quantity: 850.0 P - Pounds Units:

Number of Containers: 2.0

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 07

Manifest Tracking Num: 001053813FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported

Direction Distance

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

## M J PAINTING CONTRACTOR CORP (Continued)

1010329066

**FINDS** 

**TRIS** 

RCRA-LQG

CORRACTS

**MANIFEST MANIFEST** 

**MANIFEST** 

1000400702

14760HYSLL21

Alt Fac Sign Date: Not reported H061

Mgmt Method Type Code: EPA ID: NYR000146878

Facility Name: MJ PAINTING CONTRACTOR CORP

Facility Address: 291 HOMER ST Facility City: **OLEAN** Facility Address 2: Not reported

Country: USA

Mailing Name: MJ PAINTING CONTRACTOR CORP

Mailing Contact: MIKE JOHN III Mailing Address: 291 HOMER ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-3033

**HENKEL CORPORATION** South **211 FRANKLIN STREET** 1/4-1/2 **OLEAN, NY 14760** 

0.344 mi.

Relative: Higher

1818 ft.

FINDS:

Actual: 1430 ft.

Other Pertinent Environmental Activity Identified at Site

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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

Direction Distance Elevation

on Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

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.

#### RCRA-LQG:

Date form received by agency: 02/08/2006

Facility name: HENKEL CORPORATION Facility address: 211 FRANKLIN STREET

211 FRANKLIN STREET OLEAN, NY 14760

EPA ID: NYD042569079
Mailing address: 211 FRANKLIN ST

OLEAN, NY 14760

Contact: RPBERT WILTON

Contact address: Not reported

Not reported

Contact country: Not reported Contact telephone: (716) 372-6300

Telephone ext.: 337

Contact email: ROBERT.WILTON@US.HENKEL.COM

EPA Region: 02 Land type: Private

Classification: Large Quantity Generator

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: HENKEL CORPORATION

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/23/2000
Owner/Op end date: Not reported

Owner/operator name: HENKEL CORPORATION

Owner/operator address: 211 FRANKLIN ST

OLEAN, NY 14760

Direction Distance Elevation

n Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/23/2000 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: Yes Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No No Furnace exemption: Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter:

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 02/07/2006

Facility name: HENKEL CORPORATION Classification: Large Quantity Generator

Date form received by agency: 03/29/2004

Facility name: HENKEL CORPORATION

Site name: HENKEL CORP

Classification: Large Quantity Generator

Date form received by agency: 02/23/2004

Facility name: HENKEL CORPORATION
Classification: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

**HENKEL CORPORATION (Continued)** 

1000400702

**EDR ID Number** 

Date form received by agency: 02/04/2002

Facility name: HENKEL CORPORATION
Site name: LOCTITE CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001

Facility name: HENKEL CORPORATION

Site name: DEXTER CORP ELECTRONIC MATERIALS

Classification: Large Quantity Generator

Date form received by agency: 11/07/2000

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS

Classification: Large Quantity Generator

Date form received by agency: 02/25/1998

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS DIVISION

Classification: Large Quantity Generator

Date form received by agency: 02/15/1996

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS DIVISION

Classification: Large Quantity Generator

Date form received by agency: 03/31/1994

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS DIV

Classification: Large Quantity Generator

Date form received by agency: 02/28/1992

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECT
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: HENKEL CC

Facility name: HENKEL CORPORATION
Site name: DEXTER ELECTRONIC MATERIAL

Classification: Large Quantity Generator

Date form received by agency: 11/19/1980

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS

Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS

Classification: Large Quantity Generator

Date form received by agency: 12/31/1979

Facility name: HENKEL CORPORATION

Site name: DEXTER ELECTRONIC MATERIALS

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Direction Distance Elevation

tion Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

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.

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED
SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U154

Waste name: METHANOL (I)

Waste code: U161

Waste name: METHYL ISOBUTYL KETONE (I)

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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

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): 126440

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 32500

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Amount (Lbs): 170

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED
SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 69171

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 32231

Waste code: U154

Waste name: METHANOL (I)

Amount (Lbs): 607

Waste code: U161

Waste name: METHYL ISOBUTYL KETONE (I)

Amount (Lbs): 1734

Corrective Action Summary:

Event date: 09/22/1992 Event: RFA Completed

Direction Distance

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

#### **HENKEL CORPORATION (Continued)**

1000400702

Event date: 09/08/1993

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 02/02/1994

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

07/19/1994 Event date:

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:

Regulation violated: SR - 372.2(a)(8)(i)(a);374-3.2(e)(l

Area of violation: Generators - General

Date violation determined: 07/17/2001 Date achieved compliance: 07/17/2001 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/19/2001 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: Generators - General

Date violation determined: 09/26/1999 09/30/1999 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/30/1999 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 Area of violation: Generators - General

Date violation determined: 07/24/1990 Date achieved compliance: 04/22/1991 Violation lead agency: State

FINAL 3008(A) COMPLIANCE ORDER Enforcement action:

Enforcement action date: 03/13/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Not reported Proposed penalty amount: Final penalty amount: 6000 6000 Paid penalty amount:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 07/24/1990

Direction Distance Elevation

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

## **HENKEL CORPORATION (Continued)**

1000400702

Date achieved compliance: 04/22/1991 Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 09/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 7000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 06/20/1988
Date achieved compliance: 09/02/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/20/1988
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: Generators - General

Date violation determined: 10/16/1985
Date achieved compliance: 02/20/1986
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/15/1986
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: Generators - General

Date violation determined: 01/07/1985
Date achieved compliance: 02/13/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/07/1985
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: 10/06/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

## **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/20/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 07/17/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/17/2001 Evaluation lead agency: State

Evaluation date: 09/26/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/30/1999
Evaluation lead agency: State

Evaluation date: 03/10/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/24/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/22/1991 Evaluation lead agency: State

Evaluation date: 06/20/1988

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 09/02/1988 Evaluation lead agency: State

Evaluation date: 03/14/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/30/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/16/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/20/1986 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

**HENKEL CORPORATION (Continued)** 

Evaluation date: 02/13/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/07/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 02/13/1985 Evaluation lead agency: State

CORRACTS:

EPA ID: NYD042569079

EPA Region: 2

Area Name: SITEWIDE Actual Date: 2/2/1994

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 325991 32552 32551 325211

Custom Compounding of Purchased Resins

Adhesive Manufacturing

Paint and Coating Manufacturing

Plastics Material and Resin Manufacturing

Original schedule date: 3/31/1994 Schedule end date: Not reported

EPA ID: NYD042569079

EPA Region: 2

Area Name: SITEWIDE Actual Date: 7/19/1994

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): 325991 32552 32551 325211

**Custom Compounding of Purchased Resins** 

Adhesive Manufacturing

Paint and Coating Manufacturing

Plastics Material and Resin Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD042569079

EPA Region: 2

Area Name: SITEWIDE
Actual Date: 9/8/1993

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 325991 32552 32551 325211

Custom Compounding of Purchased Resins

Adhesive Manufacturing

Paint and Coating Manufacturing

Plastics Material and Resin Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: NYD042569079

EPA Region: 2

**EDR ID Number** 

1000400702

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Area Name: SITEWIDE Actual Date: 9/22/1992

Action: CA050 - RFA Completed NAICS Code(s): 325991 32552 32551 325211

Custom Compounding of Purchased Resins

Adhesive Manufacturing

Paint and Coating Manufacturing

Plastics Material and Resin Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

#### NY MANIFEST:

Document ID: NYA7892937 Manifest Status: Completed copy Trans1 State ID: 00000000 Trans2 State ID: 00000000 Generator Ship Date: 881130 Trans1 Recv Date: 881130 Trans2 Recv Date: Not reported TSD Site Recv Date: 881130 881205 Part A Recv Date: Part B Recv Date: 881206 Generator EPA ID: NYD042569079 Trans1 EPA ID: NYD038641601 Trans2 EPA ID: Not reported TSDF ID: NYD038641601 Waste Code: F003 - UNKNOWN

Quantity: 00715

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

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 88

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported

Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER
Mailing Address: 211 FRANKLIN ST
Mailing Address 2: Not reported
Mailing City: OLEAN

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Mailing State: NY
Mailing Zip: 14760
Mailing Zip4: 1297
Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYA5335299 Manifest Status: Completed copy Trans1 State ID: **NYNA1635** Trans2 State ID: Not reported 880923 Generator Ship Date: 880923 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 880923 Part A Recv Date: 880930 Part B Recv Date: 880927

 Generator EPA ID:
 NYD042569079

 Trans1 EPA ID:
 ILD051060408

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00185 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: 88

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Document ID: NYA7892928 Manifest Status: Completed copy Trans1 State ID: 00000000 00000000 Trans2 State ID: Generator Ship Date: 881116 Trans1 Recv Date: 881116 Trans2 Recv Date: Not reported TSD Site Recv Date: 881116 Part A Recv Date: 881118 Part B Recv Date: 881121 NYD042569079 Generator EPA ID:

 Trans1 EPA ID:
 NYD038641601

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD038641601

 Waste Code:
 F003 - UNKNOWN

Quantity: 00495

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

Number of Containers: 009

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Waste Code: Not reported

Quantity: 00220

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

Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00440

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

Number of Containers: 008

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00275

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

Number of Containers: 005

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 88

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYA7893207 Completed copy Manifest Status: 00000000 Trans1 State ID: Trans2 State ID: 00000000 Generator Ship Date: 881209 Trans1 Recv Date: 881209 Trans2 Recv Date: Not reported TSD Site Recy Date: 881209 Part A Recv Date: 881214 Part B Recv Date: 881215 Generator EPA ID: NYD042569079

 Generator EPA ID:
 NYD042369079

 Trans1 EPA ID:
 NYD038641601

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD038641601

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 03500
Units: P - Pounds
Number of Containers: 033

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

Specific Gravity: 100 Year: 88

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 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Mailing Address:

Mailing Address 2:

Mot reported

Mailing City:

Mailing State:

NY

Mailing Zip:

Mailing Zip4:

Mailing Country:

Mailing Country:

Mailing Country:

Mailing Address:

Not reported

Not reported

NY

Mat Page 14760

Mailing Zip4:

Mailing Country:

Mailing Country:

Mailing Country:

Mailing Address:

Not reported

NY

Mailing Address:

Not reported

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Mailing Phone: 716-372-6300

Document ID: NYA5332014

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

NYMC4624 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 880719 880719 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recy Date: 880719 Part A Recv Date: 880829 Part B Recv Date: 880728

 Generator EPA ID:
 NYD042569079

 Trans1 EPA ID:
 ILD051060408

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00125 Units: P - Pounds Number of Containers: 002

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 Year: 88 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported

Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER
Mailing Address: 211 FRANKLIN ST
Mailing Address 2: Not reported
Mailing City: OLEAN

Mailing State: NY
Mailing Zip: 14760
Mailing Zip4: 1297

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYA5444712 Manifest Status: Completed copy Trans1 State ID: 9A-210 Not reported Trans2 State ID: 880929 Generator Ship Date: Trans1 Recv Date: 880929 Trans2 Recv Date: Not reported TSD Site Recv Date: 880929 881003 Part A Recv Date: Part B Recv Date: 881011

 Generator EPA ID:
 NYD042569079

 Trans1 EPA ID:
 NYD038641601

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD038641601

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 01100

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

Number of Containers: 020

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: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 88

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES
Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact:

Mailing Address:

Mailing Address 2:

Mailing City:

Mailing City:

Mailing State:

NY

Mailing Zip:

JAY FULMER

211 FRANKLIN ST

Not reported

OLEAN

NY

Mailing State:

NY

14760

Direction Distance

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

#### **HENKEL CORPORATION (Continued)**

1000400702

Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYA8070489 Manifest Status: Completed copy Trans1 State ID: 00000000 000000000 Trans2 State ID: Generator Ship Date: 880830 Trans1 Recv Date: 880830 Trans2 Recv Date: Not reported 880831 TSD Site Recv Date: 880906 Part A Recv Date: Part B Recv Date: 880908 Generator EPA ID: NYD042569079

Trans1 EPA ID: NYD982181513 Trans2 EPA ID: Not reported TSDF ID: NYD043815703

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00550

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

Number of Containers: 088

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 88

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 NYD042569079 EPA ID:

HENKELTECHNOLOGIES Facility Name: Facility Address: 211 FRANKLIN ST

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

Country: USA

Mailing Name: **HENKELTECHNOLOGIES** 

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: **USA** 

Mailing Phone: 716-372-6300

Document ID: NYA7892946 Manifest Status: Completed copy

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Trans1 State ID: 00000000 00000000 Trans2 State ID: Generator Ship Date: 881221 Trans1 Recv Date: 881221 Trans2 Recv Date: Not reported TSD Site Recv Date: 881221 Part A Recv Date: 881223 Part B Recv Date: 881228 Generator EPA ID: NYD042569079

 Generator EPA ID:
 NYD042569079

 Trans1 EPA ID:
 NYD038641601

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD038641601

 Waste Code:
 F005 - UNKNOWN

Quantity: 00880

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

Number of Containers: 016

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Waste Code: Not reported Quantity: 00275

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

Number of Containers: 005 Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 88

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST Facility City: OLEAN

Facility Address 2: Not reported USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYA9245979

Direction Distance

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

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

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

Trans1 State ID: NYNA1635 Not reported Trans2 State ID: Generator Ship Date: 890329 Trans1 Recv Date: 890329 Trans2 Recv Date: Not reported TSD Site Recv Date: 890329 Part A Recy Date: 890516 Part B Recv Date: 890404 Generator EPA ID: NYD042569079 Trans1 EPA ID: ILD051060408 Trans2 EPA ID: Not reported

NYD981556541 Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 08000 P - Pounds Units:

001 Number of Containers:

TSDF ID:

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 89 Year:

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 EPA ID: NYD042569079

HENKELTECHNOLOGIES Facility Name:

Facility Address: 211 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

**HENKELTECHNOLOGIES** Mailing Name:

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY 14760 Mailing Zip: Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: ARA6421460 Manifest Status: Completed copy PC1319H72 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 930923 Trans1 Recy Date: 930923 Trans2 Recv Date: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

tion Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

TSD Site Recv Date: 930926 Not reported Part A Recv Date: 931013 Part B Recv Date: Generator EPA ID: NYD042569079 Trans1 EPA ID: ARD981908551 Trans2 EPA ID: Not reported TSDF ID: ARD981057870 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: L Landfill.

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: 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: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Not reported Import Ind: **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 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES
Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported

Country: USA

Mailing Country:

Mailing Name: HENKELTECHNOLOGIES

USA

Mailing Contact:

Mailing Address:

Mailing Address 2:

Mailing City:

Mailing City:

Mailing State:

My

Mailing Zip:

Mailing Zip4:

JAY FULMER

211 FRANKLIN ST

Not reported

OLEAN

NY

Mailing State:

NY

14760

1297

Mailing Phone: 716-372-6300

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Document ID: ARA6433890

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

Trans1 State ID: PC1063H37 Trans2 State ID: Not reported Generator Ship Date: 931102 Trans1 Recv Date: 931102 Trans2 Recv Date: Not reported TSD Site Recv Date: 931104 Part A Recv Date: Not reported Part B Recv Date: 931201 NYD042569079 Generator EPA ID: Trans1 EPA ID:

 Generator EPA ID:
 NYD042309079

 Trans1 EPA ID:
 OKD981588791

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 ARD981057870

 Waste Code:
 F003 - UNKNOWN

Quantity: 00770
Units: P - Pounds
Number of Containers: 014

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Waste Code: Not reported Quantity: 00220 Units: P - Pounds

Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00110
Units: P - 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: 00605
Units: P - Pounds
Number of Containers: 011

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

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 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact:

Mailing Address:

Mailing Address 2:

Mailing City:

Mailing City:

Mailing State:

NY

Mailing Zip:

JAY FULMER

211 FRANKLIN ST

Not reported

OLEAN

NY

Mailing State:

NY

14760

Mailing Zip: 14760
Mailing Zip4: 1297
Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: ARA6433900

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

Trans1 State ID: PC1063H37 Trans2 State ID: Not reported Generator Ship Date: 931102 Trans1 Recv Date: 931102 Trans2 Recv Date: Not reported TSD Site Recy Date: 931104 Part A Recv Date: Not reported Part B Recv Date: 931201 Generator EPA ID: NYD042569079 Trans1 EPA ID: OKD981588791 Trans2 EPA ID: Not reported TSDF ID: ARD981057870

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00165 Units: P - Pounds Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00330
Units: P - Pounds
Number of Containers: 006

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

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 EPA ID: NYD042569079

Direction Distance

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

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Facility Name: **HENKELTECHNOLOGIES** 

211 FRANKLIN ST Facility Address:

Facility City: **OLEAN** Facility Address 2: Not reported Country: **USA** 

Mailing Name: **HENKELTECHNOLOGIES** 

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYB4805037

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

Trans1 State ID: OHT521AX Trans2 State ID: Not reported Generator Ship Date: 931007 Trans1 Recv Date: 931007 Trans2 Recv Date: Not reported TSD Site Recv Date: 931013 Part A Recv Date: 931026 Part B Recv Date: 931115

Generator EPA ID: NYD042569079 Trans1 EPA ID: OHD982061350 Trans2 EPA ID: Not reported TSDF ID: OHD083377010

D002 - NON-LISTED CORROSIVE WASTES Waste Code:

Quantity: 00040 P - Pounds Units: Number of Containers: 001

DM - Metal drums, barrels Container Type:

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

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Not reported Import Ind: **Export Ind:** Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: 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 EPA ID: NYD042569079

Facility Name: **HENKELTECHNOLOGIES** 

211 FRANKLIN ST Facility Address:

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

Mailing Name: **HENKELTECHNOLOGIES** 

Direction Distance

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

# **HENKEL CORPORATION (Continued)**

1000400702

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: OLEAN Mailing State: NY Mailing Zip: 14760 1297 Mailing Zip4: Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYC2615793 Manifest Status: Completed copy Trans1 State ID: NYNA1635 Trans2 State ID: Not reported Generator Ship Date: 931014 Trans1 Recv Date: 931014 Trans2 Recy Date: Not reported TSD Site Recv Date: 931014 Part A Recv Date: 931029 Part B Recv Date: 931028

Generator EPA ID: NYD042569079 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00022

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

Number of Containers: 002

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 Year: 93

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 EPA ID: NYD042569079

**HENKELTECHNOLOGIES** Facility Name: Facility Address: 211 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

Mailing Name: **HENKELTECHNOLOGIES** 

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: ARA6333550

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

Trans1 State ID: PC1063H37 Trans2 State ID: Not reported Generator Ship Date: 930819 Trans1 Recv Date: 930819 Trans2 Recv Date: Not reported TSD Site Recv Date: 930821 Part A Recv Date: Not reported Part B Recv Date: 930924 Generator EPA ID: NYD042569079 Trans1 EPA ID:

 Trans1 EPA ID:
 OKD981588791

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 ARD981057870

 Waste Code:
 F003 - UNKNOWN

Quantity: 00275

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

Number of Containers: 005

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00330

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

Number of Containers: 006

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.

Specific Gravity: 100

Waste Code: Not reported

Quantity: 00220

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

Number of Containers: 004

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Not reported Import Ind: 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST Facility City: OLEAN

Facility City: OLEAN
Facility Address 2: Not reported

Direction Distance

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

#### **HENKEL CORPORATION (Continued)**

1000400702

Country: USA

Mailing Name: **HENKELTECHNOLOGIES** 

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** 

Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYC2518018

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

Trans1 State ID: NYNA1635 Trans2 State ID: Not reported Generator Ship Date: 930831 Trans1 Recv Date: 930831 Trans2 Recv Date: Not reported TSD Site Recv Date: 930831 Part A Recv Date: 931015 Part B Recv Date: 930928

Generator EPA ID: NYD042569079 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00024

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

Number of Containers: 002

Container Type: DM - Metal drums, barrels

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

Specific Gravity: Year: 93

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 Not reported Alt Fac Sign Date: Mgmt Method Type Code: Not reported EPA ID: NYD042569079

Facility Name: **HENKELTECHNOLOGIES** Facility Address: 211 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

**HENKELTECHNOLOGIES** Mailing Name:

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** 

Direction Distance

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

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Mailing State: NY 14760 Mailing Zip: Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: ARA6608300

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

Trans1 State ID: PC1063H37 Trans2 State ID: Not reported 931215 Generator Ship Date: Trans1 Recv Date: 931215 Trans2 Recv Date: Not reported TSD Site Recv Date: 931218 Part A Recv Date: Not reported Part B Recv Date: 940114

NYD042569079 Generator EPA ID: Trans1 EPA ID: OKD981588791 Trans2 EPA ID: Not reported TSDF ID: ARD981057870

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00275 Units: P - Pounds

Number of Containers: 005

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 Mgmt Method Type Code: Not reported EPA ID: NYD042569079

Facility Name: **HENKELTECHNOLOGIES** Facility Address: 211 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country:

USA

Mailing Name: **HENKELTECHNOLOGIES** 

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Not reported Mailing Address 2: Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Direction Distance

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

#### **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Document ID: NYC2478227 Manifest Status: Completed copy Trans1 State ID: NYMJ1781 Trans2 State ID: Not reported Generator Ship Date: 930810 Trans1 Recv Date: 930810 Trans2 Recv Date: Not reported TSD Site Recy Date: 930810 Part A Recv Date: 930901 Part B Recv Date: 930819 NYD042569079 Generator EPA ID: ILD984908202 Trans1 EPA ID: Trans2 EPA ID: Not reported

NYD981556541 D001 - NON-LISTED IGNITABLE WASTES Waste Code:

Quantity: 00022

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

Number of Containers: 002

TSDF ID:

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 Year: 93

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 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 EPA ID: NYD042569079

Facility Name: **HENKELTECHNOLOGIES** 

Facility Address: 211 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

**HENKELTECHNOLOGIES** Mailing Name:

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYC2441889 Manifest Status: Completed copy Trans1 State ID: NYMJ1781 Trans2 State ID: Not reported Generator Ship Date: 930721 Trans1 Recv Date: 930721

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Trans2 Recv Date: Not reported 930721 TSD Site Recv Date: Part A Recv Date: 930802 Part B Recv Date: 930803 Generator EPA ID: NYD042569079 Trans1 EPA ID: ILD984908202 Trans2 EPA ID: Not reported TSDF ID: NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00020

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

Number of Containers: 002

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 Year: 93

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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported
Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Document ID: NYC2529988 Manifest Status: Completed copy Trans1 State ID: NYNA1635 Trans2 State ID: Not reported Generator Ship Date: 930921 930921 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 930921 Part A Recv Date: 931108 Part B Recv Date: 930929 NYD042569079 Generator EPA ID:

ILD984908202

Trans1 EPA ID:

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Trans2 EPA ID: Not reported TSDF ID: NYD981556541

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00022

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

Number of Containers: 002

Container Type: DM - Metal drums, barrels

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

Specific Gravity: 100 Year: 93

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 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 EPA ID: NYD042569079

Facility Name: HENKELTECHNOLOGIES

Facility Address: 211 FRANKLIN ST

Facility City: OLEAN
Facility Address 2: Not reported

Country: USA

Mailing Name: HENKELTECHNOLOGIES

Mailing Contact: JAY FULMER Mailing Address: 211 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: 1297 Mailing Country: USA

Mailing Phone: 716-372-6300

Click this hyperlink while viewing on your computer to access 606 additional NY\_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code: 001547372FLE EPA ID: NYD042569079 Date Shipped: 20070417 TSDF EPA ID: NJD002385730 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Date Trans1 Transported Waste: 070417 Date Trans2 Transported Waste: Not reported Date TSDF Received Waste: 070417 Tranporter 1 Decal: Not reported Tranporter 2 Decal: Not reported Data Entry Number: Not reported Reference Manifest Number: Not reported

Was Load Rejected (Y/N): No

Direction Distance Elevation

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

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Reason Load Was Rejected: Not reported

Waste Code: D001

2007 New Jersey Manifest Data Manifest Year:

Quantity: 2400 Unit: G Hand Code: H12

Manifest Code: NJA5277600 EPA ID: NYD042569079 Date Shipped: 20060511 TSDF EPA ID: NJD002454544 Transporter EPA ID: NJD071629976 Transporter 2 EPA ID: Not reported Date Trans1 Transported Waste: 060511 Date Trans2 Transported Waste: 000000 Date TSDF Received Waste: 060511 Tranporter 1 Decal: Not reported Not reported Tranporter 2 Decal: Data Entry Number: 06270621 Reference Manifest Number: Not reported Was Load Rejected (Y/N): No Reason Load Was Rejected: Not reported

Waste Code: Not reported Manifest Year: Not reported Quantity: Not reported

Unit: Not reported Hand Code: Not reported

Manifest Code: 001621356FLE EPA ID: NYD042569079 Date Shipped: 20070918 TSDF EPA ID: NJD002385730 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Date Trans1 Transported Waste: 070918 Date Trans2 Transported Waste: Not reported Date TSDF Received Waste: 070919 Tranporter 1 Decal: Not reported Tranporter 2 Decal: Not reported Data Entry Number: Not reported Reference Manifest Number: Not reported Was Load Rejected (Y/N): No

Reason Load Was Rejected: Not reported

Waste Code: D001

Manifest Year: 2007 New Jersey Manifest Data

Quantity: 2629 Unit: G Hand Code: H12

Manifest Code: NJA5025620 EPA ID: NYD042569079

Direction Distance

Elevation Site Database(s) EPA ID Number

# **HENKEL CORPORATION (Continued)**

1000400702

**EDR ID Number** 

Date Shipped: 20050330 TSDF EPA ID: NJD002454544 Transporter EPA ID: NJD071629976 Transporter 2 EPA ID: Not reported Date Trans1 Transported Waste: 050330 Date Trans2 Transported Waste: 000000 Date TSDF Received Waste: 050330 Tranporter 1 Decal: Not reported Tranporter 2 Decal: Not reported Data Entry Number: 05060521 Reference Manifest Number: Not reported

Was Load Rejected (Y/N): No

Reason Load Was Rejected: Not reported

Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

WI MANIFEST:

Year: 04

EPA ID: NYD042569079

FID: 0
ACT Code: 201
ACT Status: A
ACT Code 1: 201

ACT Name: HW Generator - Large

Not reported Contact First Name: Contact Last Name: Not reported Contact Title: Not reported Contact Address: Not reported Contact State: Not reported Contact City: Not reported Contact Zip: Not reported Contact Telephone: Not reported Contact Extention: Not reported Contact Email Address: Not reported

WI MANIFEST SHIP:

Manifest DOC ID: Not reported Copy Type: Not reported Gen EPA ID: Not reported Not reported Gen Date: TSD Date: Not reported TSD EPA ID: Not reported GEN Copy Revd Date: Not reported TSG Copy Revd Date: Not reported Manifest DOC ID: Not reported Not reported Waste Page No: Waste Line No: Not reported Waste Code: Not reported Not reported Waste Amount: Unit of Measure: Not reported Waste LBS: Not reported

WI MANIFEST TRANS: -

Direction Distance

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

**HENKEL CORPORATION (Continued)** 

1000400702

Mifest DOC ID: Not reported TRAN EPA ID: Not reported TRAN ORDER NO: Not reported TRAN Date: Not reported

Manifest DOC ID: Not reported Not reported Waste Page No: Waste Line No: Not reported Waste Code: Not reported Waste Amount: Not reported Unit of Measure: Not reported Waste LBS: Not reported

8 **VAN DER HORST #2** SSW 900 WEST CONNELL ST. 1/4-1/2 **OLEAN, NY 14760** 

**CERC-NFRAP** 1003864322 NYD986878775 **MANIFEST** 

**RCRA-NonGen** 

2491 ft.

0.472 mi.

CERC-NFRAP: Relative:

Site ID: 0202876 Lower

Federal Facility: Not a Federal Facility Actual: Not on the NPL NPL Status:

1428 ft. Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: JACK HARMON Contact Tel: (908) 906-6872

Contact Title: On-Scene Coordinator (OSC)

Contact Name: CHAIT AGNIHOTRI (732) 906-6908 Contact Tel:

Contact Title: On-Scene Coordinator (OSC)

Contact Name: **CURTIS CLIFFORD** Contact Tel: (732) 321-6646

Contact Title: On-Scene Coordinator (OSC)

Contact Name: ANDREW CONFORTINI

Contact Tel: (908) 906-6827

Contact Title: On-Scene Coordinator (OSC)

Contact Name: LOU DIGUARDIA Contact Tel: (908) 906-6927

Contact Title: On-Scene Coordinator (OSC)

Contact Name: MICHAEL FERRIOLA Contact Tel: (908) 321-4342

Contact Title: On-Scene Coordinator (OSC)

Contact Name: DON GRAHAM Contact Tel: (908) 321-4345

Contact Title: On-Scene Coordinator (OSC)

Contact Name: DAN HARKAY Contact Tel: (908) 321-6614

Direction
Distance

Elevation Site Database(s) EPA ID Number

#### VAN DER HORST #2 (Continued)

1003864322

**EDR ID Number** 

Contact Title: On-Scene Coordinator (OSC)

Contact Name: IRMGARD HUHN
Contact Tel: (908) 906-6813

Contact Title: On-Scene Coordinator (OSC)

Contact Name: KEVIN MATHEIS
Contact Tel: (908) 321-6789

Contact Title: On-Scene Coordinator (OSC)

Contact Name: ERIC WILSON Contact Tel: (212) 637-3955

Contact Title: On-Scene Coordinator (OSC)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: VANDERHURST #2
Alias Address: Not reported

CATTARAUGUS, NY

Site Description: VAN DERHORST 2 WAS ON OPERATING IRON PLATING FACILITY UNTIL JUNE 1987, WHEN AN

EMPLOYEE STRIKE CAUSED A SHUT DOWN. AFTER ATTENTION WAS FOCUSED ON FACILITY #1 DUE TO PROBLEM WITH THE SPRINKLER SYSTEM, NYSDEC CONDUCTED A SITE INVESTIGATION

WI

CERCLIS-NFRAP Assessment History:

Action: REMOVAL
Date Started: 03/03/1989
Date Completed: 03/31/1989
Priority Level: Stabilized

Action: REMOVAL
Date Started: 08/10/1989
Date Completed: 04/30/1992
Priority Level: Cleaned up

Action: PREPARATION OF COST DOCUMENT PACKAGE

Date Started: Not reported
Date Completed: 12/29/1994
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/31/1997
Priority Level: Not reported

NY MANIFEST:

Document ID: NYB7009092 Manifest Status: Completed copy NY86431Z Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 950214 Trans1 Recv Date: 950214 Trans2 Recv Date: Not reported TSD Site Recv Date: 950215 Part A Recy Date: 950224 Part B Recy Date: 950224

Generator EPA ID: NYD986878775 Trans1 EPA ID: ILD099202681

Direction Distance

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

# VAN DER HORST #2 (Continued)

1003864322

Trans2 EPA ID: Not reported TSDF ID: NYD049836679

D007 - CHROMIUM 5.0 MG/L TCLP Waste Code:

12500 Quantity: Units: P - Pounds Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill. Specific Gravity: 100 Year: 95

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 EPA ID: NYD986878775 Facility Name: **NYSDEC** 

Facility Address: 356 FRANKLIN ST

Facility City: **OLEAN** Not reported Facility Address 2: Country: USA Mailing Name: NYSDEC

Mailing Contact: MARTHY JOGIMAHANT Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY 14760 Mailing Zip: Mailing Zip4: Not reported

Mailing Country: USA Mailing Phone: 716-373-2258

Document ID: NYB4513572

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

Trans1 State ID: 86217DNY Trans2 State ID: Not reported Generator Ship Date: 950121 Trans1 Recv Date: 950121 Trans2 Recv Date: Not reported TSD Site Recv Date: 950127 Part A Recv Date: Not reported Part B Recv Date: 950209 Generator EPA ID: NYD986878775 Trans1 EPA ID: NYD051809952 Trans2 EPA ID: Not reported TSDF ID: NYD080336241

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 01909

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

Number of Containers:

Direction Distance Elevation

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

# VAN DER HORST #2 (Continued)

1003864322

**EDR ID Number** 

Container Type: TT - Cargo tank, tank trucks

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

Specific Gravity: 100 Year: 95

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: 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 EPA ID: NYD986878775 Facility Name: NYSDEC

Facility Address: 356 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA Mailing Name: NYSDEC

Mailing Contact: MARTHY JOGIMAHANT Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-2258

Document ID: NYB4513581 Manifest Status: Completed copy 77207Z Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 950320 Trans1 Recv Date: 950320 Not reported Trans2 Recv Date: TSD Site Recv Date: 950320

Part A Recv Date: 950411 Part B Recv Date: 950329 Generator EPA ID: NYD986878775 Trans1 EPA ID:

NYD051809952 Trans2 EPA ID: Not reported TSDF ID: NYD080336241 Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 00748

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

Number of Containers: 001

Container Type: TT - Cargo tank, tank trucks

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

Specific Gravity: Year: 95

Manifest Tracking Num: Not reported Import Ind: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

# VAN DER HORST #2 (Continued)

1003864322

**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 EPA ID: NYD986878775 Facility Name: **NYSDEC** Facility Address: 356 FRANKLIN ST

Facility City:
Country:

Mailing Name:

OLEAN

Not reported

USA

NYSDEC

Mailing Contact: MARTHY JOGIMAHANT Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA Mailing Phone: 716-373-2258

Document ID: NYB7009614 Manifest Status: Completed copy Trans1 State ID: NY86432Z Not reported Trans2 State ID: Generator Ship Date: 950309 Trans1 Recv Date: 950309 Trans2 Recv Date: Not reported TSD Site Recv Date: 950313 Part A Recv Date: 950323 Part B Recv Date: 950323 Generator EPA ID: NYD986878775 Trans1 EPA ID: ILD099202681 Trans2 EPA ID: Not reported

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

NYD049836679

Quantity: 28140 Units: P - Pounds

Number of Containers: 001

TSDF ID:

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

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

evation Site Database(s) EPA ID Number

# VAN DER HORST #2 (Continued)

1003864322

**EDR ID Number** 

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
NYD986878775
NYSDEC
Facility Name:
NYSDEC
356 FRANKLIN ST

Facility City:
Country:

Mailing Name:

OLEAN

Not reported

USA

NYSDEC

Mailing Contact: MARTHY JOGIMAHANT Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-2258

Document ID: NYB7009137 Completed copy Manifest Status: Trans1 State ID: NY86407Z Trans2 State ID: Not reported Generator Ship Date: 950214 Trans1 Recv Date: 950214 Trans2 Recv Date: Not reported TSD Site Recv Date: 950216 950224 Part A Recv Date: Part B Recv Date: 950302 Generator EPA ID: NYD986878775 Trans1 EPA ID: ILD099202681 Trans2 EPA ID: Not reported NYD049836679 TSDF ID:

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 23860 Units: P - Pounds Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

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 EPA ID: NYD986878775 Facility Name: **NYSDEC** 

Direction Distance

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

# VAN DER HORST #2 (Continued)

1003864322

Facility Address: 356 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA Mailing Name: **NYSDEC** 

Mailing Contact: MARTHY JOGIMAHANT Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-2258

Document ID: NYB7009119 Completed copy Manifest Status: 81187VNY Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 950214 Trans1 Recv Date: 950214 Trans2 Recv Date: Not reported TSD Site Recy Date: 950215 Part A Recv Date: 950224 Part B Recv Date: 950224

Generator EPA ID: NYD986878775 Trans1 EPA ID: ILD099202681 Trans2 EPA ID: Not reported TSDF ID: NYD049836679

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Quantity: 18520 Units: P - Pounds Number of Containers: 001

Container Type: CM - Metal boxes, cases, roll-offs

L Landfill. Handling Method: 100 Specific Gravity: Year: 95

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 Mgmt Method Type Code: Not reported EPA ID: NYD986878775 Facility Name: NYSDEC Facility Address: 356 FRANKLIN ST

Facility City: **OLEAN** Facility Address 2: Not reported Country: USA

Mailing Name: NYSDEC

Mailing Contact: MARTHY JOGIMAHANT

Direction Distance

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

# VAN DER HORST #2 (Continued)

1003864322

**EDR ID Number** 

Mailing Address: 356 FRANKLIN ST Mailing Address 2: Not reported Mailing City: **OLEAN** Mailing State: NY Mailing Zip: 14760 Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 716-373-2258

RCRA-NonGen:

Date form received by agency: 01/01/2006

Facility name: NEW YORK STATE D.E.C.

Facility address: 356 FRANKLIN ST OLEAN, NY 147600000

EPA ID: NYD986878775 Mailing address:

128 SOUTH ST

OLEAN, NY 147600000 STAFF - REPORTING SECT Contact:

Contact address: 128 SOUTH ST

OLEAN, NY 147600000

Contact country: US

Contact telephone: (716) 373-2258

Telephone ext.: 9999 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

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

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

Unknown

#### Handler Activities Summary: U.S. importer of hazardous waste:

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

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 01/01/1996

Facility name: NEW YORK STATE D.E.C. Classification: Large Quantity Generator

Violation Status: No violations found

Direction Distance

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

9 **VAN DER HORST CORPORATION** SHWS S101657953 N/A

SSE **314 PENN AVENUE** 1/2-1 **OLEAN, NY 14760** 

0.740 mi. 3909 ft.

SHWS: Relative:

HW Higher Program: Site Code: 56516

Actual: Classification: SITE IS PROPERLY CLOSED - REQUIRES CONTINUED MANAGEMENT 1430 ft.

Region: Acres: 2.000 905008 HW Code:

> Record Add: 1999-11-18 12:00:00 2007-11-06 10:11:00 Record Upd: **MLDOSTER**

Updated By: Site Description:

The site is the former location of chromium plating facility located adjacent to a residential area. It is alleged that spent chromic acid solutions and contaminated waste water were disposed at the site. The facility was operated from the early 1940s to June 1987. A full-scale Remedial Investigation / Feasibility Study was initiated by the NYSDEC in late 1988. EPA completed an emergency removal action in 1991 to mitigate the imminent threat posed by the chemicals stored inside of the building. Phase I and Phase II Remedial Investigations (RI) confirmed contamination in the soils, groundwater and City storm sewers around the site. Contamination was also detected in the sediments of Olean Creek. A Phase III RI was completed in June1991 to determine the contamination of the building structure. A Record of Decision was signed on March 26, 1992 and called for asbestos removal and building demolition (for off-site disposal); the excavation of contaminated soil and sediment fromOlean Creek for off site disposal; the extraction and treatment of contaminated groundwater (if required); and long term monitoring. Contaminated residential soils have been removed and above grade structures demolished. Final residential yard restorations were completed in spring 1995. Remedial construction, to remove contaminated subsurface soils, began in September 1996 and was completed in mid 1997. During this remedial work, a large mass of soil contaminated with very high levels of chromium was identified. This 'monolith' of highly contaminated soil was approximately 4000 cubic yards in size and was located 18 ft. below the ground surface. Remedial construction was initiated in April of 1999 and was completed by October 1999. A total of 31,539 tons of contaminated building and soil has been removed from the site at a cost of approximately \$9,767,837.00. Annual groundwater monitoring is in progress to determine the effectiveness of the remediation and evaluate post remediation groundwater conditions on the site.

**Environmental Problems:** 

All contaminated surface soil has been removed, as well as the sub-surface chromium monolith. The site is in long-term O&M and annual sampling has shown chromium levels in groundwater leveling off.

Health Problems Assesment: Residential surface soil adjacent to the site showed elevated levels of arsenic, lead and chromium confirming airborne transport of site-related contaminants. Soil removal from and restoration of the residential yards was completed in July 1995. Removal of on-site surface soil and restoration was completed in 1997. The groundwater has been contaminated with chromium, lead and tetrachloroethene. Human exposures via drinking water are not expected because homes in the area are served by public water. The NYSDOH completed a health evaluation of residents within the historic area of air emission deposition and concluded that respiratory health effects from the exposure to the substances emitted could result in chronic effects on the residents. The NYSDOH completed a cancer incidence study of the City of Olean in May 1990 and concluded that overall cancer incidence in the City of Olean did not differ from other comparable areas of NYS between 1976-86. Results of air monitoring

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# **VAN DER HORST CORPORATION (Continued)**

S101657953

**EDR ID Number** 

during excavation work indicated nothing of public health significance in airborne dust.

Dump: True
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: 1941
Disp Term: 1952

Lat/Long: 42:05:26:0 / 78:26:15:0

 Dell:
 F

 Record Add:
 11/18/99

 Record Upd:
 11/18/99

 Updated By:
 INITIAL

 Own Op:
 01

 Sub Type:
 E

Owner Name: Not reported

Owner Company: VAN DER HORST CORPORATION

Owner Address: 11818 RIDGEVIEW

Owner Addr2: Not reported

Owner City,St,Zip: MESQUITE, TX 75149
Owner Country: United States of America

Own Op: 03
Sub Type: NNN
Owner Name: Not reported

Owner Company: VAN DER HORST CORPORATION

Owner Address: Not reported Owner Addr2: Not reported

Owner City, St, Zip: ZZ

Owner Country: United States of America

Own Op: 04 Sub Type: E

Owner Name: Not reported

Owner Company: VAN DER HORST CORPORATION

Owner Address: 314 PENN AVE.
Owner Addr2: Not reported
Owner City,St,Zip: OLEAN, NY 14760
Owner Country: United States of America

Own Op: 04 Sub Type: E

Owner Name: Not reported

Owner Company: VAN DER HORST CORPORATION

Owner Address: 314 PENN AVE.
Owner Addr2: Not reported
Owner City,St,Zip: OLEAN, NY 14760
Owner Country: United States of America

Own Op: 01 Sub Type: E

Owner Name: Not reported
Owner Company: RG Scott, Inc.
Owner Address: 11818 Ridgeview
Owner Addr2: Not reported
Owner City, St, Zip: Mesquite, TX 75149
Owner Country: United States of America

Own Op: 01 Sub Type: E

Owner Name: Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

# **VAN DER HORST CORPORATION (Continued)**

S101657953

**EDR ID Number** 

Owner Company: RG Scott, Inc.
Owner Address: 11818 Ridgeview
Owner Addr2: Not reported
Owner City,St,Zip: Mesquite, TX 75149
Owner Country: United States of America

HW Code: 905008

Waste Type: WASTE CHROMIC ACID

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 905008

Waste Type: CHROMIC ACID CONTAMINATED WASTEWATER

Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: NYD980780928

Cross Ref Type Code: 05

Cross Ref Type: EPA Site ID
Record Added Date: 05/10/01
Record Updated: 02/24/05
Updated By: REGTRANS

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KNAPP CREEK	1005444229	CGTC - EMPIRE STATION	RTE 16 APPROX 4 MI FROM PA	14760	FINDS, RCRA-CESQG
OLEAN	1000191562	NYSDOT BIN 1011640 D254862	RTE 16 OVER ALLEGHENY RIVER	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	S100119796	PETERSON ROOFING COMPANY	ROUTE 16	14760	LTANKS, HIST LTANKS
OLEAN	S100492017	BOB'S CITGO	ROUTE 16	14760	LTANKS, HIST LTANKS
OLEAN	S102132106	OLEAN FLOOD CONTROL SHOP	ROUTE 16 (SOUTH UNION ST)	14760	NY Spills, NY Hist Spills
OLEAN	S102660435	TEAM CHEVROLET JEEP EAGLE	ROUTE 16 NORTH	14760	LTANKS, HIST LTANKS
OLEAN	S103273674	A & P CONSTRUCTION TRUCK	ROUTE 16	14760	NY Spills, NY Hist Spills
OLEAN	S103275372	NYSDOT PROJECT/KINLEY OIL	ROUTE 16	14760	NY Spills, NY Hist Spills
OLEAN	S103483705	COLUMBIA GAS TRANSMISSION	ROUTE 16	14760	NY Spills, NY Hist Spills
OLEAN	S104284079	NYSDOT ROAD CONSTRUCTION	ROUTE 16	14760	NY Spills, NY Hist Spills
OLEAN	S104653278	WINCHESTER MOBIL COURT	ROUTE 16 TRAILER #14	14760	NY Spills, NY Hist Spills
OLEAN	U001851882	AT&T OLEAN	ROUTE 16	14760	HIST UST
OLEAN	U003318249	TEAM CHEVROLET-JEEP EAGLE	RT. 16; OLEAN-HINSDALE HIGHWAY	14760	AST, HIST AST, HIST UST
OLEAN	U004081087	TEAM CHEVROLET	RT. 16; OLEAN-HINSDALE HIGHWAY	14760	UST
OLEAN	1000447228	MEYER BARNARD CHEV GEO INC	RTE 16N	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1000553040	NYSDOT	RTE 17 OVER OLEAN CRK	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1004762235	NYSDOT BIN 1092061&2	RTE 17 OVER JOHNSON ST	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	S103557927	LEAKING TRUCK ON ROUTE 16	ROUTE 17	14760	LTANKS, HIST LTANKS
OLEAN	S102132459	OIL IN CREEK	ROUTE 29 / STATE LINE	14760	NY Spills, NY Hist Spills
OLEAN	S103562591	CATTARAUGUS COUNTY DEV.	ROUTE 417	14760	NY Spills, NY Hist Spills
OLEAN	S104653836	OIL IN POND IN FORNESS PK	ROUTE 417	14760	NY Spills, NY Hist Spills
OLEAN	1004762234	NYSDOT BIN 1092040	N 7TH ST OVER RTE 17	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	S107488998	ANTIFREEZE SPILL	EXIT 25 ROUTE 17	14760	NY Spills
OLEAN	S103562556	HASTING ROAD BRIDGE	HASTING ROAD / RTE 17	14760	NY Spills, NY Hist Spills
OLEAN	S102133043	CATTARAUGUS COUNTY IDA	HOMER STREET	14760	NY Spills, NY Hist Spills
OLEAN	S107788296	POLE #119	2815 ST HWY 16	14760	NY Spills
OLEAN	1007111861	C G S T - HEBRON MEASURING STATION	NYS RTE 16 N 1 MI N OF OLEAN	14760	MANIFEST, RCRA-NonGen
OLEAN	1000553042	NYSDOT	RAMP J OVER RTE 17	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1000990464	NYSDOT D256580 BIN 1092071	WB RTE 17 BRIDGE OVER	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1000990465	NYSDOT D256580 BIN 1092072	EB RTE 17 BRIDGE OVER	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1000990466	NYSDOT D256580 BIN 1092081	WB RTE 17 BRIDGE OVER OLEAN	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	1000990467	NYSDOT D256580 BIN 1092082	EB RTE 17 BRIDGE OVER OLEAN	14760	FINDS, MANIFEST, RCRA-NonGen
OLEAN	S103562767	NIAGARA MOHAWK POLE	WEST STATE STREET	14760	NY Spills, NY Hist Spills
OLEAN	S103936344	GREAT WALL CHINESE REST.	WEST STATE STREET	14760	NY Spills, NY Hist Spills
OLEAN	S106698746	ON THE ROADWAY	WEST STATE ST.	14760	NY Spills
OLEAN	S108468333	SUPREME AUTO PARTS & SERVICE; INC.	1625 STATE ROUTE 417	14760	SWF/LF

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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

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

#### **FEDERAL RECORDS**

NPL: National Priority List

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

Date of Government Version: 01/31/2008 Source
Date Data Arrived at EDR: 02/08/2008 Teleph
Date Made Active in Reports: 03/17/2008 Last ED

Number of Days to Undete: 29

Number of Days to Update: 38

Source: EPA Telephone: N/A

Last EDR Contact: 01/28/2008

Next Scheduled EDR Contact: 04/28/2008 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: 01/31/2008 Date Data Arrived at EDR: 02/04/2008

Date Made Active in Reports: 03/17/2008

Number of Days to Update: 42

Source: EPA Telephone: N/A

Last EDR Contact: 01/28/2008

Next Scheduled EDR Contact: 04/28/2008 Data Release Frequency: Quarterly

#### **DELISTED NPL:** National Priority List Deletions

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

Date of Government Version: 01/31/2008 Sour Date Data Arrived at EDR: 02/08/2008 Tele

Date Made Active in Reports: 03/17/2008

Number of Days to Update: 38

Source: EPA Telephone: N/A

Last EDR Contact: 01/28/2008

Next Scheduled EDR Contact: 04/28/2008 Data Release Frequency: Quarterly

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 02/19/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 01/09/2008 Date Data Arrived at EDR: 02/05/2008 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 15

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/05/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Quarterly

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

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

Date of Government Version: 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: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

#### 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: 12/09/2007 Date Data Arrived at EDR: 01/07/2008 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

#### **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2007 Date Data Arrived at EDR: 12/18/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 64

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/03/2008

Next Scheduled EDR Contact: 06/02/2008 Data Release Frequency: Quarterly

#### 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: 09/11/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

#### 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: 09/11/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 05/19/2008 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: 09/11/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 05/19/2008 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: 09/11/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

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: 09/11/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 05/19/2008

Data Release Frequency: Varies

#### 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: 01/18/2008 Date Data Arrived at EDR: 01/31/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 01/18/2008 Date Data Arrived at EDR: 01/31/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 Data Release Frequency: Varies

### 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: 01/23/2008

Next Scheduled EDR Contact: 04/21/2008 Data Release Frequency: Annually

#### HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 10/31/2007 Date Data Arrived at EDR: 01/17/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 60

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/17/2008

Next Scheduled EDR Contact: 04/14/2008 Data Release Frequency: Annually

### **DOT OPS:** Incident and Accident Data

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

Date of Government Version: 11/14/2007 Date Data Arrived at EDR: 11/29/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 83

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/27/2008

Next Scheduled EDR Contact: 05/26/2008 Data Release Frequency: Varies

#### 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: 09/01/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/28/2007

Next Scheduled EDR Contact: 03/24/2008 Data Release Frequency: Quarterly

#### 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: 01/03/2008 Date Data Arrived at EDR: 01/17/2008 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 01/17/2008

Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Semi-Annually

#### **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: 02/08/2008

Next Scheduled EDR Contact: 05/05/2008 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: 12/31/2006 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 41

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285

Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 03/10/2008

Next Scheduled EDR Contact: 06/09/2008 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: 09/01/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/21/2008

Next Scheduled EDR Contact: 04/21/2008 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: 01/14/2008 Date Data Arrived at EDR: 01/22/2008 Date Made Active in Reports: 01/30/2008

Number of Days to Update: 8

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Varies

**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: 12/28/2007 Date Data Arrived at EDR: 12/28/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 27

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 12/26/2007

Next Scheduled EDR Contact: 03/24/2008 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

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: 11/20/2007 Date Data Arrived at EDR: 01/03/2008 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 48

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 01/03/2008

Next Scheduled EDR Contact: 03/24/2008 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: 12/31/2005 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 69

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/29/2008

Next Scheduled EDR Contact: 06/16/2008 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

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: 01/28/2008

Next Scheduled EDR Contact: 04/14/2008 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: 01/15/2008 Date Data Arrived at EDR: 01/22/2008 Date Made Active in Reports: 01/30/2008

Number of Days to Update: 8

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

Telephone: 202-566-1667 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 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: 01/15/2008 Date Data Arrived at EDR: 01/22/2008 Date Made Active in Reports: 01/30/2008

Number of Days to Update: 8

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 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: 12/31/2005 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 45

Source: EPA Telephone: 202-564-4203

Last EDR Contact: 01/28/2008

Next Scheduled EDR Contact: 04/14/2008 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: 07/27/2007 Date Data Arrived at EDR: 08/13/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/15/2008

Next Scheduled EDR Contact: 04/14/2008 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: 02/07/2008

Next Scheduled EDR Contact: 05/05/2008 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: 01/15/2008 Date Data Arrived at EDR: 02/07/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 39

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 01/29/2008 Date Data Arrived at EDR: 01/31/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/31/2008

Next Scheduled EDR Contact: 04/28/2008 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: 01/04/2008 Date Data Arrived at EDR: 01/10/2008 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 41

Source: EPA Telephone: (212) 637-3000 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 03/03/2008

Next Scheduled EDR Contact: 06/02/2008 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: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Biennially

## STATE AND LOCAL RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Annually

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

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

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

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008 Data Release Frequency: No Update Planned

**DEL SHWS:** Delisted Registry Sites

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Annually

SWF/LF: Facility Register

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

Date of Government Version: 01/03/2008 Date Data Arrived at EDR: 01/03/2008 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 33

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 04/28/2008 Data Release Frequency: Semi-Annually

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 01/03/2008 Date Data Arrived at EDR: 01/03/2008 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 33

Source: Department of Environmental Conservation

Telephone: 518-402-8705 Last EDR Contact: 01/03/2008

Next Scheduled EDR Contact: 04/28/2008 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: 02/15/2008

Next Scheduled EDR Contact: 05/12/2008 Data Release Frequency: Annually

LTANKS: Spills Information Database

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

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

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

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST: Petroleum Bulk Storage (PBS) Database

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 02/29/2008

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/23/2008

Next Scheduled EDR Contact: 04/21/2008 Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

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

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

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 10/24/2005

Next Scheduled EDR Contact: 01/23/2006 Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

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

greater.

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

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: Varies

HIST UST: Historical Petroleum Bulk Storage Database

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

involved. See UST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007

Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 02/29/2008

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/23/2008

Next Scheduled EDR Contact: 04/21/2008 Data Release Frequency: No Update Planned

HIST AST: Historical Petroleum Bulk Storage Database

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

involved. See AST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

#### 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

#### 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: 11/26/2007 Date Data Arrived at EDR: 11/29/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 68

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/28/2008

Next Scheduled EDR Contact: 05/26/2008 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: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008

Data Release Frequency: Varies

#### HIST SPILLS: SPILLS Database

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

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

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Quarterly

VCP: Voluntary Cleanup Agreements

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Semi-Annually

**DRYCLEANERS:** Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004 Date Data Arrived at EDR: 06/15/2004 Date Made Active in Reports: 07/29/2004

Number of Days to Update: 44

Source: Department of Environmental Conservation

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

BROWNFIELDS: Brownfields Site List

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

Date of Government Version: 12/06/2007 Date Data Arrived at EDR: 12/13/2007 Date Made Active in Reports: 02/05/2008

Number of Days to Update: 54

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Semi-Annually

SPDES: State Pollutant Discharge Elimination System

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

Date of Government Version: 02/05/2008 Date Data Arrived at EDR: 02/05/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 02/04/2008

Next Scheduled EDR Contact: 05/05/2008 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: 02/19/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Annually

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: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/23/2008

Next Scheduled EDR Contact: 04/21/2008 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: 12/06/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 01/23/2008

Next Scheduled EDR Contact: 04/21/2008 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: 01/17/2008

Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: No Update Planned

#### **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: 12/11/2007 Date Data Arrived at EDR: 02/07/2008 Date Made Active in Reports: 03/05/2008

Number of Days to Update: 27

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 03/06/2008

Next Scheduled EDR Contact: 04/14/2008

Data Release Frequency: Varies

## TRIBAL RECORDS

#### INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 02/08/2008

Next Scheduled EDR Contact: 05/05/2008 Data Release Frequency: Semi-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: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/20/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 13

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

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

Date of Government Version: 02/25/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

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

Date of Government Version: 11/27/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

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

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

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

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

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 17

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008

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: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Semi-Annually

**INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

No description is available for this data

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: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 17

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/20/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 13

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 11/27/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 11/30/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 12/21/2007 Date Data Arrived at EDR: 12/21/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 34

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 02/15/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Semi-Annually

## **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: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008 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: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008 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: 01/28/2008

Next Scheduled EDR Contact: 04/28/2008 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: 03/14/2008

Next Scheduled EDR Contact: 05/05/2008 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: 01/28/2008

Next Scheduled EDR Contact: 04/28/2008 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: 03/14/2008

Next Scheduled EDR Contact: 05/05/2008

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: 01/03/2008 Date Data Arrived at EDR: 01/11/2008 Date Made Active in Reports: 02/21/2008

Number of Days to Update: 41

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 Data Release Frequency: Quarterly

#### Petroleum Bulk Storage Database

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

Date of Government Version: 01/03/2008 Date Data Arrived at EDR: 01/11/2008 Date Made Active in Reports: 02/21/2008

Number of Days to Update: 41

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 01/02/2008

Next Scheduled EDR Contact: 03/31/2008 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: 03/12/2008

Next Scheduled EDR Contact: 05/26/2008 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: 03/12/2008

Next Scheduled EDR Contact: 05/26/2008 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: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008

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: 02/25/2008

Next Scheduled EDR Contact: 05/26/2008

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: 03/14/2008

Next Scheduled EDR Contact: 06/09/2008 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: 01/03/2008

Next Scheduled EDR Contact: 03/31/2008 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 12/21/2007 Date Made Active in Reports: 01/10/2008

Number of Days to Update: 20

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 03/10/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 10/01/2007 Date Data Arrived at EDR: 11/09/2007 Date Made Active in Reports: 01/15/2008

Number of Days to Update: 67

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

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

Number of Days to Update: 21

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 02/11/2008

Next Scheduled EDR Contact: 05/12/2008 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Number of Days to Update: 42

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 01/07/2008

Next Scheduled EDR Contact: 04/07/2008 Data Release Frequency: Annually

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

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

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

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

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

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

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

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

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

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

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

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

### **Daycare Centers: Day Care Providers**

Source: Department of Health Telephone: 212-676-2444

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

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

#### State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

## Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

#### STREET AND ADDRESS INFORMATION

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

#### **TARGET PROPERTY ADDRESS**

OFFICE BUILDING AND VACANT LAND 229 HOMES STREET OLEAN, NY 14760

### **TARGET PROPERTY COORDINATES**

Latitude (North): 42.10085 - 42° 6' 3.1" Longitude (West): 78.44035 - 78° 26' 25.3"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 711662.2 UTM Y (Meters): 4663931.0

Elevation: 1429 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 42078-A4 OLEAN, NY

Most Recent Revision: 1980

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).

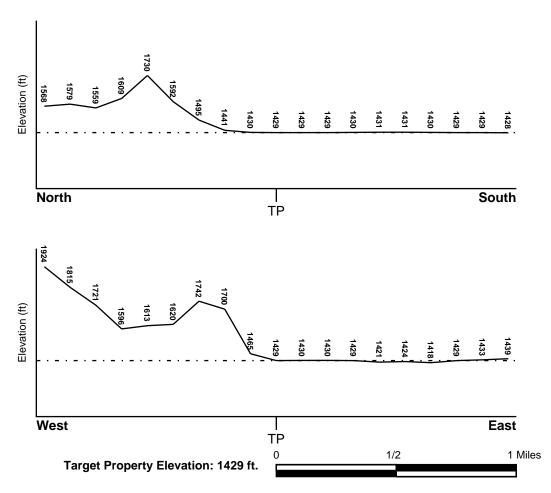
### **TOPOGRAPHIC INFORMATION**

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 East

#### 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 CATTARAUGUS, NY

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3600880001B

Additional Panels in search area:

3600890005B

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

OLEAN Not Available

### HYDROGEOLOGIC INFORMATION

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

## Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

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

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

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

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: 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							
	Boui	ndary		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

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS2242098	1/4 - 1/2 Mile South
3	USGS2242106	1/4 - 1/2 Mile ESE
4	USGS2242111	1/4 - 1/2 Mile East
A5	USGS2242097	1/4 - 1/2 Mile South
A6	USGS2242096	1/2 - 1 Mile South
7	USGS2242103	1/2 - 1 Mile ESE
8	USGS2242094	1/2 - 1 Mile South
9	USGS2242090	1/2 - 1 Mile South
B10	USGS2242087	1/2 - 1 Mile SSW
11	USGS2242108	1/2 - 1 Mile East
12	USGS2242085	1/2 - 1 Mile South
13	USGS2242083	1/2 - 1 Mile South
B14	USGS2242084	1/2 - 1 Mile South
15	USGS2242081	1/2 - 1 Mile SSW
16	USGS2242104	1/2 - 1 Mile West
17	USGS2242119	1/2 - 1 Mile ENE
18	USGS2242079	1/2 - 1 Mile SSW
19	USGS2242075	1/2 - 1 Mile SSE
20	USGS2242117	1/2 - 1 Mile ENE
21	USGS2242123	1/2 - 1 Mile NE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	NY0000345	1/4 - 1/2 Mile SW	

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

### STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

## **OTHER STATE DATABASE INFORMATION**

### STATE OIL/GAS WELL INFORMATION

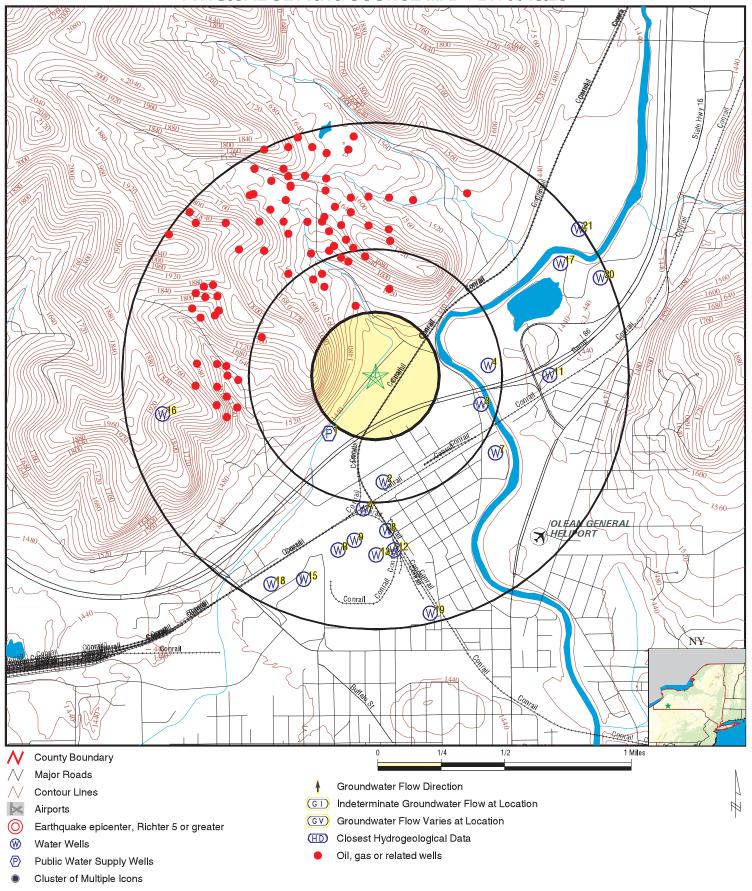
DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile North
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNE	1/2 - 1 Mile NW
1/2 - 1 Mile NW	1/2 - 1 Mile North

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

## STATE OIL/GAS WELL INFORMATION

DISTANCE	DISTANCE
FROM TP (Miles)	FROM TP (Miles)
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile NNW	1/2 - 1 Mile NNE
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NW	1/2 - 1 Mile North
1/2 - 1 Mile NNW	1/2 - 1 Mile NW
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/2 - 1 Mile NW
1/2 - 1 Mile NW	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile North
1/2 - 1 Mile NNW	1/2 - 1 Mile NNW
1/2 - 1 Mile NW	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile NNW
1/2 - 1 Mile North	1/2 - 1 Mile NW
1/2 - 1 Mile NW	1/2 - 1 Mile NNW
1/2 - 1 Mile NNW	1/4 - 1/2 Mile North
1/4 - 1/2 Mile NNW	1/4 - 1/2 Mile NNW
1/2 - 1 Mile NW	1/4 - 1/2 Mile NNW
1/4 - 1/2 Mile NNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/4 - 1/2 Mile NNW
1/4 - 1/2 Mile North	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/4 - 1/2 Mile NNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile WNW	1/4 - 1/2 Mile WNW
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	

## PHYSICAL SETTING SOURCE MAP - 2170049.2s



SITE NAME: Office building and vacant land

ADDRESS: 229 Homes Street

Olean NY 14760 LAT/LONG: 42.1009 / 78.4403 GZA GeoEnvironmental, Inc.

CLIENT: GZA GeoEr CONTACT: Jen Davide

INQUIRY#: 2170049.2s

DATE: March 17, 2008 5:01 pm

Map ID Direction Distance

Elevation Database EDR ID Number

. SW FRDS PWS NY0000345

1/4 - 1/2 Mile Higher

PWS ID: NY0000345 PWS Status: Active
Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: OLEAN CITY

P.O. BOX 668 MUNICIPAL BLDG.

OLEAN, NY 14760

Addressee / Facility: System Owner/Responsible Party

MARCUS PETER CITY OF OLEAN

P.O. BOX 668 MUNICIPAL BLDG.

**OLEAN, NY 14760** 

Facility Latitude: 42 04 19 Facility Longitude: 078 24 23 Facility Latitude: 42 04 19 Facility Longitude: 078 24 15 Facility Latitude: 42 04 07 Facility Longitude: 078 24 10 Facility Latitude: 42 05 51 Facility Longitude: 078 26 39

City Served: OLEAN (C)

Treatment Class Not Reported Population: Not Reported

Violations information not reported.

South FED USGS USGS2242098 1/4 - 1/2 Mile

Higher

Agency cd: USGS Site no: 420541078262401

Site name: CT 68 Latitude: 420541

Longitude: 42.09478728

Dec lat: 42.09478728

Dec Ion: -78.43974233 Coor meth: Μ NAD27 Coor accr: F Latlong datum: Dec latlong datum: NAD83 District: 36 State: 36 County: 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19450101

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: OUTWASH

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

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: 1974-00-00 Ground water data end date: 1974-00-00

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1974 32.00

**ESE FED USGS** USGS2242106

1/4 - 1/2 Mile Lower

> Agency cd: **USGS** Site no: 420557078255701

Site name: CT 433 Latitude: 420557

Longitude: 0782557 Dec lat: 42.0992318

Dec Ion: -78.43224208 Coor meth: Μ Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 36 State: 36 County: 009

Country: Not Reported US Land net: Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1421.00

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi. Hydrologic:

Topographic: Valley flat

19380101 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag:

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

Not Reported Aquifer Type: Aquifer: **OUTWASH** 

Well depth: 266

Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

**FED USGS** USGS2242111

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 420605078255501

Site name: CT 340 Latitude: 420605

Longitude: 0782555 Dec lat: 42.10145403

 Dec Ion:
 -78.43168651
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1421.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

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

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 182 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

A5 South FED USGS USGS2242097

1/4 - 1/2 Mile Higher

Agency cd: USGS Site no: 420537078262901

Site name: CT 385 Latitude: 420537

Longitude: 0782629 Dec lat: 42.09367616

Dec Ion:-78.44113126Coor meth:MCoor accr:FLatlong datum:NAD27Dec latlong datum:NAD83District:36State:36County:009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1433.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19281012

Date inventoried: Not Reported Mean greenwich time offset: EST

Not Reported

Local standard time flag:

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

Aquifer Type: Not Reported **OUTWASH** Aquifer:

Well depth: 70.0 Hole depth:

Source of depth data: Not Reported Not Reported

Project number:

Real time data flag: 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: 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: 1928-09-01 Ground water data end date: 1928-09-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1928-09-01 31.00

Α6 USGS2242096 South **FED USGS** 1/2 - 1 Mile Higher

Agency cd: **USGS** Site no: 420534078263001

CT 66 Site name: Latitude: 420534 Lonaitude: 0782630

42.09284282 Dec lat: -78.44140905 Dec Ion: Coor meth: Μ NAD27

Coor accr: S Latlong datum: NAD83 Dec latlong datum: 36 District: 009 State: 36 County:

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Valley flat Topographic:

19660101 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **EST** 

Local standard time flag:

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

Aquifer Type: Not Reported **OUTWASH** Aquifer:

Well depth: 72.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: 0000-00-00 0 Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: 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: 1966-09-01 Ground water data end date: 1966-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1966-09-01 22.00

/
ESE FED USGS USGS2242103
1/2 - 1 Mile

1/2 - 1 M Lower

Agency cd: USGS Site no: 420547078255301

Site name: CT 71 Latitude: 420547

Longitude: 0782553 Dec lat: 42.09645401
Dec lon: -78.43113092 Coor meth: M

 Dec ion:
 -78.43113092
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1423.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101

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: OUTWASH

Well depth: 265 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: 1938-01-01 Ground water data end date: 1938-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1938-01-01 18.00

Higher

8 South FED USGS USGS2242094 1/2 - 1 Mile

TC2170049.2s Page A-13

Agency cd: USGS Site no: 420531078262301

Site name: CT 362 Latitude: 420531

Longitude: 0782623 Dec lat: 42.09200949

 Dec Ion:
 -78.43946453
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10
Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19660101
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: OUTWASH

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 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: 1966-03-01 Ground water data end date: 1966-03-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1966-03-01 21.00

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 420529078263201

Site name: CT 61 Latitude: 420529

Longitude: 0782632 Dec lat: 42.09145392

Dec Ion: -78.44196461 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 State: 36 County: 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19660101
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: OUTWASH

Well depth: 73.0 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: 1966-09-01 Ground water data end date: 1966-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-09-01 21.00

B10
SSW FED USGS USGS2242087
1/2 - 1 Mile
Lower

Agency cd: USGS Site no: 420528078263701

 Site name:
 CT 350

 Latitude:
 420528

 Longitude:
 0782637

42.09117613 Dec lat: -78.44335355 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 36 District: 009 State: 36 County:

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10
Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19240101
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: OUTWASH

Well depth: 86.0 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: 1924-10-01 Ground water data end date: 1924-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1924-10-01 21.00

East FED USGS USGS2242108

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 420603078253801

Site name: CT 388 Latitude: 420603

0782538 42.1008985 Longitude: Dec lat: Dec Ion: -78.42696412 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 36 State: 36 County: 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1427.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101
Date inventoried: Not Reported Date construction: 19380101
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: OUTWASH

Well depth: 243 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:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water 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: 1938-01-01 Ground water data end date: 1938-01-01

Ground water data begin date: 1938-01-01 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1938-01-01 15.00

Higher

12 South FED USGS USGS2242085 1/2 - 1 Mile

TC2170049.2s Page A-16

Agency cd: USGS Site no: 420527078262101

Site name: CT 59 Latitude: 420527

Longitude: 0782621 Dec lat: 42.09089838

 Dec Ion:
 -78.43890895
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10
Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19660101
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: OUTWASH

Well depth: 67.0 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: 1966-03-01 Ground water data end date: 1966-03-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1966-03-01 18.00

Higher

13
South FED USGS USGS2242083
1/2 - 1 Mile

Agency cd: USGS Site no: 420526078262601

Site name: CT 512 Latitude: 420526

Longitude: 0782626 Dec lat: 42.09062059

 Dec Ion:
 -78.44029788
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19660101
Date inventoried: Not Reported Mean greenwich time offset: EST

Hole depth:

Not Reported

Local standard time flag: N

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

Aquifer Type: Not Reported Aquifer: OUTWASH

Well depth: 67.0

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 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: 1966-03-01 Ground water data end date: 1966-03-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-03-01 18.00

B14 South FED USGS USGS2242084

South 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420526078263601

Site name: CT 58 Latitude: 420526

Longitude: 0782636 Dec lat: 42.09062057

-78.44307576 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 36 District: 009 State: 36 County: Country: US Land net:

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19660101 Date inventoried: Not Reported Date inventoried: Date construction: 19660101 Date inventoried: EST

Local standard time flag: N

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

Aquifer Type: Not Reported Aquifer: OUTWASH

Well depth: 82.0 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: 1966-01-01 Ground water data end date: 1966-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1966-01-01 22.00

TSSW FED USGS USGS2242081 1/2 - 1 Mile

Dec lat:

Lower

Agency cd: USGS Site no: 420521078264601

Site name: CT 511

Latitude: 420521 Longitude: 0782646

Dec lon: -78.44585363 Coor meth: M
Coor accr: S Latlong datum: NAD27

Coor accr:SLatlong datum:NAD27Dec latlong datum:NAD83District:36State:36County:009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1425.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19240101
Date inventoried: Not Reported Date on Struction: 19240101
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: 104 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Ground water data begin date: 1924-10-01

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 end 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 count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1924-10-01 23.00

16 West FED USGS USGS2242104 1/2 - 1 Mile

Ground water data end date: 1924-10-01

Higher

42.08923166

Agency cd: USGS Site no: 420555078272501

Site name: CT 63 Latitude: 420555

Longitude: 0782725 Dec lat: 42.09867609

 Dec Ion:
 -78.4566874
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: 24000

Altitude: 1417.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Not Reported

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

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

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

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 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: 1971-02-02 Ground water data end date: 1971-02-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1971-02-02 23.58

17
ENE FED USGS USGS2242119
1/2 - 1 Mile

Agency cd: USGS Site no: 420626078253501

Site name: CT 84 Latitude: 420626

Longitude: 0782535 Dec lat: 42.10728743

 Dec Ion:
 -78.42613079
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1427.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101
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: Not Reported

Aquifer: OUTWASH

Well depth: 231 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: 1938-01-01 Ground water data end date: 1938-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1938-01-01 7.00

18
FED USGS USGS2242079
1/2 - 1 Mile
Lower

Agency cd: USGS Site no: 420520078265501

 Site name:
 CT 55

 Latitude:
 420520

 Longitude:
 0782655

 Longitude:
 0782655
 Dec lat:
 42.08895386

 Dec lon:
 -78.44835372
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

Dec latlong datum:NAD83District:36State:36County:009Country:USLand net:Not F

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1425.00

Altitude method: Interpolated from topographic map Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19240101
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: OUTWASH

Well depth: 82.0 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: 1924-09-01 Ground water data end date: 1924-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1924-09-01 23.00

SSE FED USGS USGS2242075

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420514078261101

Site name: CT 366 Latitude: 420514

 Longitude:
 0782611
 Dec lat:
 42.08728726

 Dec lon:
 -78.43613105
 Coor meth:
 M

 Dec Ion:
 -78.43613105
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1430.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101
Date inventoried: Not Reported Date construction: 19380101
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: OUTWASH

Well depth: 83.0 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 end date: 1946-03-00
Water quality data count: 1

Ground water data begin date: 1974-00-00 Ground water data end date: 1974-00-00

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974 20.00

20 ENE FED USGS USGS2242117

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420623078252401

Site name: CT 457 Latitude: 420623

Longitude: 0782524 Dec lat: 42.10645411

 Dec Ion:
 -78.42307512
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 36

 State:
 36
 County:
 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1428.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 10
Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

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

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

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

Aquifer Type: Not Reported Aquifer: OUTWASH

Well depth: 111 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: 1938-01-01 Ground water data end date: 1938-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1938-01-01 10.00

21 NE FED USGS USGS2242123

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 420633078253001

Site name: CT 87 Latitude: 420633

42.1092319 Longitude: 0782530 Dec lat: Dec Ion: -78.42474186 Coor meth: Μ Coor accr: Latlong datum: NAD27 Dec latlong datum: NAD83 District: 36 State: 36 County: 009

Country: US Land net: Not Reported Location map: OLEAN M-07-4 Map scale: Not Reported

Altitude: 1428.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Upper Allegheny. Pennsylvania, New York. Area = 2560 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19380101
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: OUTWASH

Well depth: 166 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: 0000-0

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: 1938-01-01 Ground water data end date: 1938-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1938-01-01 13.00

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

North
1/2 - 1 Mile OIL\_GAS NYO1018867

Api wellno: 31009067550000 Cnty: Cattaraugus

Hole: 06755 Sidetrck: 0

Completion: 0

Well nm: Harrington 7

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1159 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Third Xloc: -78.44202 Yloc: 42.11454

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1610

Dt mod: Not Reported Site id: NYO1018867

NNW

Api wellno: 31009066660000

Cnty: Cattaraugus
Hole: 06666 Sidetrck: 0

Hole: 0666 Completion: 0

1/2 - 1 Mile

Well nm: Lunn Stopfel & Place I24
Coname: Copper Ridge Oil, Inc.

Opno: 1124

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: AC
Town: Olea

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44631 Yloc: 42.11448

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1670

Dt mod: Not Reported Site id: NYO1018863

OIL\_GAS

Direction

NNW

**Distance** Database EDR ID Number

1/2 - 1 Mile

Api wellno: 31009051560000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05156

Completion: 0

Well nm: Lunn Place & Stopfel 5 Coname: Copper Ridge Oil, Inc.

Opno: 1124

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Oil Development Well typ:

Dtd: 1276 WI status: AC

Olean Town: Field: Five Mile

Prodform: Bradford Xloc: -78.44704 Yloc: 42.11393

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1726

NYO1018830 Dt mod: Not Reported Site id:

NNW

1/2 - 1 Mile OIL\_GAS NYO1018831

Api wellno: 31009051570000 Cnty: Cattaraugus

Hole: 05157 0 Sidetrck:

Completion: 0

Well nm: Lunn Place & Stopfel 6 Coname: Copper Ridge Oil, Inc.

Opno: 1124

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1188 WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford -78.4452 Xloc: Yloc: 42.11393

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1621

Dt mod: Not Reported Site id: NYO1018831

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW 1/2 - 1 Mile OIL\_GAS NYO1018824

Api wellno: 31009051550000 Cnty: Cattaraugus

Hole: 05155 Sidetrck: 0

Completion: 0

Well nm: Lunn Place & Stopfel 4
Coname: Copper Ridge Oil, Inc.

Opno: 1124

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1317 WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44889
Yloc: 42.11379

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:0

Dt mod: Not Reported Site id: NYO1018824

North

Api wellno: 31009051530000

Cnty: Cattaraugus
Hole: 05153 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Lunn Place & Stopfel 2
Coname: Copper Ridge Oil, Inc.

Opno: 1124

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1314 WI status: AC Town: Olean

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44243
Yloc: 42.11379

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:0

Dt mod: Not Reported Site id: NYO1018825

OIL\_GAS

Direction

**Distance** Database EDR ID Number

NNW 1/2 - 1 Mile OIL\_GAS

Api wellno: 31009053080000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05308

Completion: 0

Well nm: Harrington 1

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Oil Development Well typ:

Dtd: 1166 WI status: NR

Town: Olean Field: Five Mile

**Bradford Third** Prodform: Xloc: -78.4441 Yloc: 42.11359

Confid: Well does not have confidential information.

Oil Well Wellst:

В Quad: Olean Quadsec: Deepestfor: Not Applicable Elevation: 1620

NYO1018810 Dt mod: Not Reported Site id:

Api wellno: 31009051710000

Cnty: Cattaraugus 0 Sidetrck:

Hole: 05171 Completion: 0

NNW 1/2 - 1 Mile

> Well nm: Weis 27

Solomons Resources, LLC Coname:

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 1219 WI status: NR Town:

Olean Field: Five Mile

Prodform: Bradford -78.44963 Xloc: Yloc: 42.11269

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1660

Dt mod: Not Reported Site id: NYO1018773

OIL\_GAS

NYO1018810

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW 1/2 - 1 Mile OIL\_GAS NYO1018774

Api wellno: 31009051720000 Cnty: Cattaraugus

Hole: 05172 Sidetrck: 0

Completion: 0 Well nm: We

Well nm: Weis 28

Coname: Solomons Resources, LLC Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development Dtd: 1252

WI status: NR
Town: Olean

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.44741

 Yloc:
 42.11269

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1680

Dt mod: Not Reported Site id: NYO1018774

NNW

Api wellno: 31009067540000

Cnty: Cattaraugus
Hole: 06754 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Weis 41

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1166 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44575
Yloc: 42.1123

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1630

Dt mod: Not Reported Site id: NYO1018757

OIL\_GAS

Direction

Api wellno:

NNW 1/2 - 1 Mile

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

Cnty: Cattaraugus

Hole: 04633 Sidetrck: 0

Completion: 0
Well nm: Weis 1

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1216

WI status: NR Town: Olean

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.44705

 Yloc:
 42.11227

Confid: Well does not have confidential information.

31009046330000

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1648

Dt mod: Not Reported Site id: NYO1018754

NNW

1/2 - 1 Mile OIL\_GAS NYO1018751

Api wellno: 31009051390000 Cnty: Cattaraugus

Hole: 05139 Sidetrck: 0

Completion: 0 Well nm: W

Well nm: Weis 7
Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1154 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44413
Yloc: 42.11214

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1154

Dt mod: Not Reported Site id: NYO1018751

OIL\_GAS

Direction

Distance Database EDR ID Number

NNW 1/2 - 1 Mile OIL\_GAS NYO1018748

Api wellno: 31009051670000 Cnty: Cattaraugus

Hole: 05167 Sidetrck: 0

Completion: 0
Well nm: Weis 20

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development Dtd: 1193

WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44834
Yloc: 42.112

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1650

Dt mod: Not Reported Site id: NYO1018748

NNW

Api wellno: 31009146590000

Cnty: Cattaraugus
Hole: 14659 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Weis 51

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: NR
Town: Olea

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44686 Yloc: 42.11173

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1615

Dt mod: Not Reported Site id: NYO1018736

OIL\_GAS

Direction

Api wellno:

NNW 1/2 - 1 Mile

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

Cnty: Cattaraugus

Hole: 04726 Sidetrck: 0

Completion: 0
Well nm: Weis 3

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1203 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44686
Yloc: 42.11166

Confid: Well does not have confidential information.

31009047260000

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1650

Dt mod: Not Reported Site id: NYO1018731

NNW

1/2 - 1 Mile OIL\_GAS NYO1018723

Api wellno: 31009067490000 Cnty: Cattaraugus

Hole: 06749 Sidetrck: 0

Completion: 0

Well nm: Weis 40

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1186 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44418 Yloc: 42.11145

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1640

Dt mod: Not Reported Site id: NYO1018723

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

NNE 1/2 - 1 Mile

Api wellno: 31009051510000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05151

Completion: 0 Well nm: Kent 2

Coname: Comaco Oils, Inc.

Opno: 19

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development

Well typ:

Dtd: 1035 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.43331 Yloc: 42.11129

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: Not Reported

Deepestfor: Not Applicable Elevation:

NYO1018710 Dt mod: Not Reported Site id:

NW 1/2 - 1 Mile OIL\_GAS NYO1018708

Api wellno: 31009051480000 Cnty: Cattaraugus

Hole: 05148 0 Sidetrck:

Completion: 0

Well nm: Weis 16

Solomons Resources, LLC Coname:

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1221 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44971 Xloc: Yloc: 42.11125

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1654

NYO1018708 Dt mod: Not Reported Site id:

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

NW 1/2 - 1 Mile

OIL\_GAS NYO1018706

Api wellno: 31009051360000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05136

Completion: 0

Well nm: Weis 24

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1270 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44999 Yloc: 42.11118

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1715

NYO1018706 Dt mod: Not Reported Site id:

North

1/2 - 1 Mile OIL\_GAS NYO1018702

Api wellno: 31009050550000 Cnty: Cattaraugus

Hole: 05055 0 Sidetrck:

Completion: 0

Well nm: Miller 2

Coname: Bradford Pipe & Supply Co.

Opno: 100

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1114 WI status: PΑ

Town: Olean Field: Five Mile

Prodform: Bradford -78.44088 Xloc: Yloc: 42.1111

Confid: Well does not have confidential information.

Wellst: Oil Well Plugged

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1580

Dt mod: Not Reported Site id: NYO1018702

Direction

**Distance** Database EDR ID Number

North 1/2 - 1 Mile OIL\_GAS NYO1018698

Api wellno: 31009167790000 Cnty: Cattaraugus

0 Hole: 16779 Sidetrck:

Completion: 0 Well nm: Weis 52

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development

Well typ:

Dtd: WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44224 Yloc: 42.11104

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1620

NYO1018698 Dt mod: Not Reported Site id:

North

Api wellno: 31009050580000

Cnty: Cattaraugus Hole: 05058 0 Sidetrck:

Completion: 0

1/2 - 1 Mile

Well nm: Miller 3

Coname: Bradford Pipe & Supply Co.

Opno: 100

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1081 WI status: PΑ

Town: Olean Field: Five Mile

Prodform: Bradford -78.4393 Xloc: Yloc: 42.11104

Confid: Well does not have confidential information.

Wellst: Oil Well Plugged

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1540

Dt mod: Not Reported Site id: NYO1018699

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

NNW 1/2 - 1 Mile OIL\_GAS

Api wellno: 31009047270000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 04727

Completion: 0 Well nm: Weis 4

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Oil Development Well typ:

Dtd: 1198 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44723 Yloc: 42.1109

Confid: Well does not have confidential information.

Oil Well Wellst:

В Quad: Olean Quadsec: Deepestfor: Not Applicable Elevation: 1641

NYO1018686 Dt mod: Not Reported Site id:

1/2 - 1 Mile

NNE

OIL\_GAS NYO1018687

Api wellno: 31009055500000 Cnty: Cattaraugus

Hole: 05550 0 Sidetrck:

Completion: 0

Well nm: Miller 4

Coname: Bradford Pipe & Supply Co.

Opno: 100

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 1064 WI status: PΑ

Town: Olean Field: Five Mile

Prodform: Bradford -78.43746 Xloc: Yloc: 42.1109

Confid: Well does not have confidential information.

Wellst: Oil Well Plugged

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1525

Dt mod: Not Reported Site id: NYO1018687

Direction

NNW

Distance Database EDR ID Number

1/2 - 1 Mile

Api wellno: 31009047290000 Cnty: Cattaraugus

Hole: 04729 Sidetrck: 0

Completion: 0

Well nm: Weis 6

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1209

WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44346
Yloc: 42.11052

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1657

Dt mod: Not Reported Site id: NYO1018666

NNW

1/2 - 1 Mile OIL\_GAS NYO1018660

Api wellno: 31009051650000 Cnty: Cattaraugus

Hole: 05165 Sidetrck: 0

Completion: 0

Well nm: Weis 17

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1202 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44842 Yloc: 42.11036

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1635

Dt mod: Not Reported Site id: NYO1018660

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

NW 1/2 - 1 Mile OIL\_GAS NYO1018650

Api wellno: 31009167810000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 16781

Completion: 0

Well nm: Weis 55

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd:

WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45461 Yloc: 42.11021

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1840

NYO1018650 Dt mod: Not Reported Site id:

North

1/2 - 1 Mile OIL\_GAS NYO1018651

Api wellno: 31009146610000 Cnty: Cattaraugus

Hole: 14661 0 Sidetrck:

0 Completion:

Well nm: Weis 53

Coname: Solomons Resources, LLC

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 0 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44224 Xloc: Yloc: 42.11021

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1640

Dt mod: Not Reported Site id: NYO1018651

Direction

NNW

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

1/2 - 1 Mile

Api wellno: 31009047280000 Cnty: Cattaraugus

Hole: 04728 Sidetrck: 0

Completion: 0
Well nm: Weis 5

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Enhanced Oil Recovery - Injection

Dtd: 1203 WI status: NR

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.44427

 Yloc:
 42.10994

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1651

Dt mod: Not Reported Site id: NYO1018635

NW

1/2 - 1 Mile OIL\_GAS NYO1018617

Api wellno: 31009051470000 Cnty: Cattaraugus

Hole: 05147 Sidetrck: 0

Completion: 0

Well nm: Weis 15

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1275 WI status: NR

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.44926

 Yloc:
 42.10967

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1708

Dt mod: Not Reported Site id: NYO1018617

OIL\_GAS

Direction

**Distance** Database EDR ID Number

NNW 1/2 - 1 Mile OIL\_GAS

Api wellno: 31009051460000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05146

Completion: 0

Well nm: Weis 14

Coname: Solomons Resources, LLC

Opno: 1133 Dt approv: Not Reported

Dt spud: Not Reported Dt comp: Not Reported

Oil Development Well typ:

Dtd: 1177

WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.4474 Yloc: 42.10967

Confid: Well does not have confidential information.

Oil Well Wellst:

В Quad: Olean Quadsec: Deepestfor: Not Applicable Elevation: 1610

NYO1018618 Dt mod: Not Reported Site id:

NNW 1/2 - 1 Mile

OIL\_GAS NYO1018619

Api wellno: 31009050240000 Cnty: Cattaraugus

Hole: 05024 0 Sidetrck:

Completion: 0

Well nm: Weis 19

Solomons Resources, LLC Coname:

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1173 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44445 Xloc: Yloc: 42.10967

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1625

NYO1018619 Dt mod: Not Reported Site id:

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW 1/2 - 1 Mile OIL\_GAS NYO1018616

Api wellno: 31009046360000 Cnty: Cattaraugus

Hole: 04636 Sidetrck: 0

Completion: 0
Well nm: Weis 2

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1169
WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44557
Yloc: 42.10966

Confid: Well does not have confidential information.

31009051340000

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1602

Dt mod: Not Reported Site id: NYO1018616

Sidetrck:

NW 1/2 - 1 Mile

Cnty: Cattaraugus

Hole: 05134 Completion: 0

Api wellno:

Well nm: Weis 22

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1437 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.45414
Yloc: 42.1096

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1890

Dt mod: Not Reported Site id: NYO1018611

OIL\_GAS

0

Direction

**Distance** Database **EDR ID Number** 

NW 1/2 - 1 Mile OIL\_GAS NYO1018612

Api wellno: 31009052260000

Cnty: Cattaraugus

Sidetrck: 0 Hole: 05226

Completion: 0

Well nm: Weis 21

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1415 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45184 Yloc: 42.1096

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1870

NYO1018612 Dt mod: Not Reported Site id:

NNW

1/2 - 1 Mile OIL\_GAS NYO1018602

Api wellno: 31009060470000 Cnty: Cattaraugus

Hole: 06047 0 Sidetrck:

Completion: 0

Well nm: Weis 39

Coname: Solomons Resources, LLC

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 1187 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44298 Xloc: Yloc: 42.10947

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1660

Dt mod: Not Reported Site id: NYO1018602

Direction

North 1/2 - 1 Mile

**Distance** Database EDR ID Number

North 1/2 - 1 Mile OIL\_GAS NYO1018601

Api wellno: 31009051640000

Cnty: Cattaraugus

Sidetrck: 0 Hole: 05164

Completion: 0 Miller 1 Well nm:

Coname: Lenco Drilling Co.

Opno:

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1188 WI status: PΑ

Olean Town: Field: Five Mile

Prodform: Bradford Xloc: -78.44088 Yloc: 42.10945

Confid: Well does not have confidential information.

Oil Well Plugged Wellst:

Quad: Olean Quadsec: Not Reported

Deepestfor: Not Applicable Elevation: 1660 NYO1018601 Dt mod: Not Reported Site id:

Sidetrck:

31009057900000

Api wellno: Cnty: Cattaraugus

Hole: 05790

Completion: 0 Well nm: Miller 5

Coname: Lenco Drilling Co.

Opno:

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1152 WI status: PΑ

Town: Olean Field: Five Mile

Prodform: Bradford -78.43932 Xloc: Yloc: 42.10923

Confid: Well does not have confidential information.

Wellst: Oil Well Plugged

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1152

NYO1018588 Dt mod: Not Reported Site id:

OIL\_GAS

0

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW 1/2 - 1 Mile

OIL\_GAS NYO1018585

Api wellno: 31009051400000 Cnty: Cattaraugus

Hole: 05140 Sidetrck: 0

Completion: 0
Well nm: Weis 8

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Enhanced Oil Recovery - Injection

Dtd: 1146 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44391 Yloc: 42.10912

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1579

Dt mod: Not Reported Site id: NYO1018585

NNW

1/2 - 1 Mile OIL\_GAS NYO1018577

Api wellno: 31009167800000
Cnty: Cattaraugus

Hole: 16780 Sidetrck: 0

Completion: 0

Well nm: Weis 54

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: NR
Town: Olea

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.44704

 Yloc:
 42.10898

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1620

Dt mod: Not Reported Site id: NYO1018577

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NW 1/2 - 1 Mile

OIL\_GAS NYO1018576

Api wellno: 31009242900000

Cnty: Cattaraugus

Hole: 24290 Sidetrck: 0

Completion: 0
Well nm: PY 50

Coname: Copper Ridge Oil, Inc.

Opno: 1124

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1625 WI status: SI

Town: Olean Field: Five Mile

Prodform: Bradford & Chipmunk

Xloc: -78.4562
Yloc: 42.10894
Confid: Released
Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Bradford ThirdElevation:200

Dt mod: Not Reported Site id: NYO1018576

NNW

1/2 - 1 Mile OIL\_GAS NYO1018560

Api wellno: 31009051440000 Cnty: Cattaraugus

Hole: 05144 Sidetrck: 0

Completion: 0

Well nm: Weis 12

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Enhanced Oil Recovery - Injection

Dtd: 1187 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44261
Yloc: 42.10864

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1620

Dt mod: Not Reported Site id: NYO1018560

Direction

**Distance** Database EDR ID Number

North 1/2 - 1 Mile OIL\_GAS NYO1018555

Api wellno: 31009053720000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05372

Completion: 0 Well nm: Weis 32

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1277 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.43922 Yloc: 42.10857

Confid: Well does not have confidential information.

Oil Well Wellst:

В Quad: Olean Quadsec: Deepestfor: Not Applicable Elevation: 1690

NYO1018555 Dt mod: Not Reported Site id:

NNW

Api wellno: 31009051660000 Cnty: Cattaraugus

Hole: 05166 0 Sidetrck:

Completion: 0

1/2 - 1 Mile

Well nm: Weis 18

Solomons Resources, LLC Coname:

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1138 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44353 Xloc: Yloc: 42.10828

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1571

Dt mod: Not Reported Site id: NYO1018544

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

North 1/2 - 1 Mile OIL\_GAS NYO1018541

Api wellno: 31009057910000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05791

Completion: 0 Well nm:

Weis 38

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1198 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44205 Yloc: 42.10817

Confid: Well does not have confidential information.

Oil Well Wellst:

В Quad: Olean Quadsec: Deepestfor: Not Applicable Elevation: 1660

NYO1018541 Dt mod: Not Reported Site id:

NW 1/2 - 1 Mile

Api wellno: 31009063880000 Cnty: Cattaraugus

Hole: 06388 0 Sidetrck:

Completion: 0

Well nm: Kolata k-13

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 1391 WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford -78.45082 Xloc: Yloc: 42.10808

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1817

Dt mod: Not Reported Site id: NYO1018537

OIL\_GAS

Direction

**Distance** Database **EDR ID Number** 

NW 1/2 - 1 Mile OIL\_GAS NYO1018534

Api wellno: 31009049640000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 04964

Completion: 0

Well nm: Kolata 12

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1284 WI status: AC

Olean Town: Field: Five Mile

Prodform: Bradford Xloc: -78.44889 Yloc: 42.10801

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1740

NYO1018534 Dt mod: Not Reported Site id:

NNW

1/2 - 1 Mile OIL\_GAS NYO1018535

Api wellno: 31009051450000 Cnty: Cattaraugus

Hole: 05145 0 Sidetrck:

Completion: 0

Well nm: Weis 13

Solomons Resources, LLC Coname:

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Enhanced Oil Recovery - Injection

Dtd: 1114 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.4439 Xloc: Yloc: 42.10801

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1547

Dt mod: Not Reported Site id: NYO1018535

Direction

NNW

**Distance** Database **EDR ID Number** 

1/2 - 1 Mile

Api wellno: Cnty: Cattaraugus

Sidetrck: 0 Hole: 04834

Completion: 0

Well nm: Kolata 11

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported Oil Development Well typ:

Dtd: 1129 WI status: AC

Olean Town: Field: Five Mile

Prodform: Bradford Xloc: -78.44529 Yloc: 42.10784

Confid: Well does not have confidential information.

31009048340000

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1560

NYO1018527 Dt mod: Not Reported Site id:

North 1/4 - 1/2 Mile

OIL\_GAS NYO1018523

Api wellno: 31009053410000 Cnty: Cattaraugus

Hole: 05341 0 Sidetrck:

Completion: 0

Well nm: Weis 31

Coname: Solomons Resources, LLC

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1207 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford -78.44114 Xloc: Yloc: 42.10769

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1660

Dt mod: Not Reported Site id: NYO1018523

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW

1/4 - 1/2 Mile OIL\_GAS NYO1018520

Api wellno: 31009051410000 Cnty: Cattaraugus

Hole: 05141 Sidetrck: 0

Completion: 0
Well nm: Weis 9

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Enhanced Oil Recovery - Injection

Dtd: 1113 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44298
Yloc: 42.10761

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1546

Dt mod: Not Reported Site id: NYO1018520

NNW

1/4 - 1/2 Mile OIL\_GAS NYO1018510

Api wellno: 31009554000000
Cnty: Cattaraugus

Hole: 55400 Sidetrck: 0

Completion: 0

Well nm: Weis 56

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: SI

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44243
Yloc: 42.10739
Confid: Released
Wellst: Oil Well

Quad: Olean Quadsec: B

Deepestfor: Bradford Elevation: Not Reported Dt mod: Not Reported Site id: NYO1018510

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NW 1/2 - 1 Mile

OIL\_GAS NYO1018489

Api wellno: 31009130740000 Cnty: Cattaraugus

Hole: 13074 Sidetrck: 0

Completion: 0

Well nm: Kolota K-15

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1250 WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44704
Yloc: 42.10669

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:0

Dt mod: Not Reported Site id: NYO1018489

NNW

1/4 - 1/2 Mile OIL\_GAS NYO1018490

Api wellno: 31009053240000 Cnty: Cattaraugus

Hole: 05324 Sidetrck: 0

Completion: 0

Well nm: Weis 29

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 1109 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44445
Yloc: 42.10669

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1550

Dt mod: Not Reported Site id: NYO1018490

Direction

**Distance** Database **EDR ID Number** 

NNW

1/4 - 1/2 Mile OIL\_GAS NYO1018479

Api wellno: 31009051420000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 05142

Completion: 0 Well nm:

Weis 10

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Not Reported Dt comp: Oil Development Well typ:

Dtd: 1066 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.44512 Yloc: 42.10637

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1500

NYO1018479 Dt mod: Not Reported Site id:

WNW

1/2 - 1 Mile OIL\_GAS NYO1018467

Api wellno: 31009550960000 Cnty: Cattaraugus

Hole: 55096 0 Sidetrck:

Completion: 0

Well nm: Kolata 6

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 0 WI status: PΑ Town:

Olean Field: Five Mile

Prodform: Bradford -78.45282 Xloc: Yloc: 42.10605

Confid: Well does not have confidential information.

Wellst: Oil Well Plugged

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1860

Dt mod: Not Reported Site id: NYO1018467

Direction

**Distance** Database **EDR ID Number** 

WNW 1/2 - 1 Mile OIL\_GAS NYO1018466

Api wellno: 31009550940000 Cnty: Cattaraugus

Sidetrck: 0 Hole: 55094

Completion: 0 Well nm:

Kolata 4 Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Oil Development Well typ: Dtd:

WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45352 Yloc: 42.10596

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1850

NYO1018466 Dt mod: Not Reported Site id:

NNW 1/4 - 1/2 Mile

OIL\_GAS NYO1018462

Api wellno: 31009053400000 Cnty: Cattaraugus

Hole: 05340 0 Sidetrck:

Completion: 0

Well nm: Weis 30

Coname: Solomons Resources, LLC

Opno: 1133

Not Reported Dt approv: Dt spud: Not Reported

Not Reported Dt comp: Oil Development

Well typ:

Dtd: 1116 WI status: NR Town:

Olean Field: Five Mile

Prodform: Bradford -78.44427 Xloc: Yloc: 42.10595

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1550

Dt mod: Not Reported Site id: NYO1018462

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

North
1/4 - 1/2 Mile
OIL\_GAS NYO1018453

Api wellno: 31009051430000 Cnty: Cattaraugus

Hole: 05143 Sidetrck: 0

Completion: 0 Well nm: We

Well nm: Weis 11

Coname: Solomons Resources, LLC

Opno: 1133

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1077 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.43929
Yloc: 42.10582

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1510

Dt mod: Not Reported Site id: NYO1018453

WNW 1/2 - 1 Mile OIL\_GAS NYO1018446

Api wellno: 31009550930000
Cnty: Cattaraugus

Hole: 55093 Sidetrck: 0

Completion: 0

Well nm: Kolata 3

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: AC
Town: Olea

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45414

 Yloc:
 42.10558

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1800

Dt mod: Not Reported Site id: NYO1018446

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

WNW 1/2 - 1 Mile OIL\_GAS NYO1018439

Api wellno: 31009550970000 Cnty: Cattaraugus

Hole: 55097 Sidetrck: 0

Completion: 0
Well nm: Kolata 7

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.45248
Yloc: 42.10541

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1830

Dt mod: Not Reported Site id: NYO1018439

WNW

Api wellno: 31009550950000

Cnty: Cattaraugus
Hole: 55095 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Kolata 5

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: AC
Town: Olea

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45341

 Yloc:
 42.10536

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1800

Dt mod: Not Reported Site id: NYO1018434

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

NNW

1/4 - 1/2 Mile OIL\_GAS NYO1018401

Api wellno: 31009050330000 Cnty: Cattaraugus

Hole: 05033 Sidetrck: 0

Completion: 0

Well nm: Felmont Oil Corp 1 F187 Coname: Felmont Oil Corp.

Opno: 22

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1028 WI status: NR

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.44187
Yloc: 42.10486

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1474

Dt mod: Not Reported Site id: NYO1018401

WNW

1/2 - 1 Mile OIL\_GAS NYO1018394

Api wellno: 31009550920000
Cnty: Cattaraugus

Hole: 55092 Sidetrck: 0

Completion: 0

Well nm: Kolata 2

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: AC
Town: Olea

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45442

 Yloc:
 42.10471

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1745

Dt mod: Not Reported Site id: NYO1018394

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

WNW 1/2 - 1 Mile OIL\_GAS NYO1018389

Api wellno: 31009550980000 Cnty: Cattaraugus

Hole: 55098 Sidetrck: 0

Completion: 0
Well nm: Kola

Well nm: Kolata 8
Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: AC

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45237

 Yloc:
 42.10459

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1800

Dt mod: Not Reported Site id: NYO1018389

WNW

Api wellno: 31009550990000

Cnty: Cattaraugus
Hole: 55099 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Kolata 9

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0
WI status: AC
Town: Olea

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45267

 Yloc:
 42.10431

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1820

Dt mod: Not Reported Site id: NYO1018373

OIL\_GAS

Direction

Api wellno:

**Distance** Database EDR ID Number

WNW 1/2 - 1 Mile

31009550910000

Cnty: Cattaraugus

Sidetrck: 0 Hole: 55091

Completion: 0 Well nm:

Kolata 1 Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Oil Development Well typ:

Dtd: WI status: AC

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45377 Yloc: 42.10418

Confid: Well does not have confidential information.

Oil Well Wellst:

Quad: Olean Quadsec: В Deepestfor: Not Applicable Elevation: 1715

NYO1018364 Dt mod: Not Reported Site id:

WNW 1/4 - 1/2 Mile OIL\_GAS NYO1018325

Api wellno: 31009049310000 Cnty: Cattaraugus

Hole: 04931 0 Sidetrck:

Completion: 0

Well nm: Bandzera 1

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Not Reported Dt comp:

Well typ: Oil Development

Dtd: 1358 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford -78.44908 Xloc: Yloc: 42.10307

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad: Olean Quadsec: Not Reported Deepestfor: Not Applicable Elevation: 1780 Dt mod: Not Reported Site id: NYO1018325

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

West 1/2 - 1 Mile OIL\_GAS NYO1018250

Api wellno: 31009051120000 Cnty: Cattaraugus

Hole: 05112 Sidetrck: 0

Completion: 0

Well nm: Lundy hh12

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Dtd: 1297 WI status: IN

Town: Olean Field:

Prodform: Bradford
Xloc: -78.45405
Yloc: 42.10156

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1700

Dt mod: Not Reported Site id: NYO1018250

Api wellno: 31009550820000

Cnty: Cattaraugus
Hole: 55082 Sidetrck:

Hole: 55 Completion: 0

West 1/2 - 1 Mile

Well nm: Lundy 2

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.4525 Yloc: 42.10153

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1600

Dt mod: Not Reported Site id: NYO1018241

Five Mile

OIL\_GAS

0

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

West 1/2 - 1 Mile OIL\_GAS NYO1018238

Api wellno: 31009550810000 Cnty: Cattaraugus

Hole: 55081 Sidetrck: 0

Completion: 0
Well nm: Lundy 1

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.4518 Yloc: 42.10141

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1595

Dt mod: Not Reported Site id: NYO1018238

West

Api wellno: 31009550840000 Cnty: Cattaraugus

Hole: 55084 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Lundy 5

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45171

 Yloc:
 42.10087

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1595

Dt mod: Not Reported Site id: NYO1018203

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

West 1/2 - 1 Mile OIL\_GAS NYO1018187

Api wellno: 31009550830000 Cnty: Cattaraugus

Hole: 55083 Sidetrck: 0

Completion: 0
Well nm: Lundy 4

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.45088
Yloc: 42.10062

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1600

Dt mod: Not Reported Site id: NYO1018187

Api wellno: 31009550880000

Cnty: Cattaraugus
Hole: 55088 Sidetrck: 0

Hole: 55 Completion: 0

West 1/2 - 1 Mile

Well nm: Lundy 9

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45416 Yloc: 42.10029

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1690

Dt mod: Not Reported Site id: NYO1018165

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

West 1/2 - 1 Mile OIL\_GAS NYO1018161

Api wellno: 31009550850000 Cnty: Cattaraugus

Hole: 55085 Sidetrck: 0

Completion: 0
Well nm: Lundy 6

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.4525 Yloc: 42.10023

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1620

Dt mod: Not Reported Site id: NYO1018161

West

Api wellno: 31009550860000

Cnty: Cattaraugus
Hole: 55086 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Lundy 7

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45176 Yloc: 42.09967

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1600

Dt mod: Not Reported Site id: NYO1018117

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

West 1/2 - 1 Mile OIL\_GAS NYO1018075

Api wellno: 31009550900000
Cnty: Cattaraugus

Hole: 55090 Sidetrck: 0

Completion: 0

Well nm: Lundy 11

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford Xloc: -78.45254 Yloc: 42.09918

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1680

Dt mod: Not Reported Site id: NYO1018075

wsw

Api wellno: 31009550870000
Cnty: Cattaraugus

Hole: 55087 Sidetrck: 0

Completion: 0

1/2 - 1 Mile

Well nm: Lundy 8

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

Prodform: Bradford
Xloc: -78.45095
Yloc: 42.09905

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1560

Dt mod: Not Reported Site id: NYO1018060

OIL\_GAS

Direction

<u>Distance</u> <u>Database</u> <u>EDR ID Number</u>

WSW 1/2 - 1 Mile

Api wellno: 31009550890000
Cnty: Cattaraugus

Hole: 55089 Sidetrck: 0

Completion: 0

Well nm: Lundy 10

Coname: Oily Ann Oil & Gas Inc.

Opno: 78

Dt approv: Not Reported Dt spud: Not Reported

Dt comp: Not Reported
Well typ: Oil Development

Well typ: Oil Development

Dtd: 0 WI status: IN

Town: Olean Field: Five Mile

 Prodform:
 Bradford

 Xloc:
 -78.45176

 Yloc:
 42.0985

Confid: Well does not have confidential information.

Wellst: Oil Well

Quad:OleanQuadsec:BDeepestfor:Not ApplicableElevation:1650

Dt mod: Not Reported Site id: NYO1018009

OIL\_GAS

# 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
_						
14760 14760	346 2	235 (67.9%) 0 (0%)	100 (28.9%) 2 (100%)	11 (3.2%) 0 (0%)	4.26 7.10	56.2 9.9

Federal EPA Radon Zone for CATTARAUGUS 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 CATTARAUGUS COUNTY, NY

Number of sites tested: 65

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.780 pCi/L	83%	17%	0%
Basement	2.760 pCi/L	62%	31%	8%

# 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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

#### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

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

#### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

#### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### **FEDERAL WATER WELLS**

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

**USGS Water Wells:** USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

#### **New York Public Water Wells**

Source: New York Department of Health

Telephone: 518-458-6731

#### OTHER STATE DATABASE INFORMATION

#### Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8056

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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# APPENDIX E USER QUESTIONNAIRE

# GZA MODIFIED USER QUESTIONNAIRE

PITE IAST	ne: 27	.9	Homer	84				•
Title an	d Signatur	of Pers	on Comple	ting Que	stionnaire			
Ja	y Bu	7 [1]	77	, Oa	ver			· 
Date:		7/	7/08	<u> </u>				
qualify ;	for Landow	ner Lial		tion unde	A 1527-05 ther CERCLA.			
(1)			my environ federal, triba		anup liens as local law?	gainst the p	roperty that	are filed
	₩ No	□ Ye	s (Describe	or attach	information)	Atlacl	hment No.	
(2)	Are you aware of any Activity and Use Limitations (AULs), such as engineering controls (e.g. engineered caps, foundations, liners, treatment methods, etc. in use to prevent contamination from migrating to surrounding areas), land use restrictions or institutional controls (e.g. administrative measures restricting groundwater use, construction, or property use) that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?						in use to ctions or ater use,	
	₩ No	□ Ye	s (Describe	or attach	information)	Attacl	hment No	
(3)	Do you h	ive any	specialized	knowled	ge or experie	ence relate	d to the pro	perty or

nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you

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	3 of	3					
(d		nental cleanups that have taken place at the					
	No □ Yes (Describe or atta)    Describe of atta	ch information) Attachment No.					
<b>p</b> :	(6) As the User of the ESA, based on your knowledge and experience related to a property, are there any obvious indicators that point to the presence or like presence of contamination at the property?						
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Duian Da	vironmental Assessments	☐ Risk Assessments					
	nce Reports	☐ Hazardous Waste Generation Notices					
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☐ Material	Safety Data Sheets (MSDS)	☐ Community Right to Know Plans					
	r Spill Protection Plans	☐ Hydrogeologic or Geotechnical Reports					
• •	uformation?	f the property are and can you provide contact ch information)  Attachment No.					
7 /	o you have a complete site plan of t an you make it available?	he property that shows property boundaries and					
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# APPENDIX F QUALIFICATIONS

# Jennifer Davide

# **Environmental Scientist**

#### **Education**

B.S., 2005, Social Sciences – Environmental Studies, State University of New York at Buffalo

#### **Areas of Specialization**

- Environmental Site Assessments
- Geotechnical Laboratory Testing

# **Experience:**

Years with GZA: 2 Years with other firms: 0.5

#### **Summary of Experience**

Ms. Davide has been involved in a variety of environmental projects as an environmental scientist. Ms. Davide's range of responsibilities has included Phase I environmental site assessments, Phase II environmental site assessments, geotechnical laboratory testing, and groundwater and soil sampling. She has conducted Environmental Site Assessments (Phase I and Phase II) on residential, commercial and industrial properties. Recent relevant work experience includes the following.

#### **Relevant Project Experience**

Multi-Site Commercial Drug Store Facilities, Western New York Area. Conducted work to complete Phase I Environmental Site Assessments at 25 drug store facilities. Work was completed on a fast-track with reports completed within three weeks. Historic environmental concerns, including former dry cleaner and gasoline station usage, was identified at eleven of 25 properties. GZA completed fast track Phase II investigations on the eleven properties that included subsurface investigation, soil and groundwater sample collection and analysis and report preparation. Phase II investigations were completed within required fast track time frame designated by Client. Reports were issued to client and lender to proceed with resale transaction.

Former Bowling Lanes, Tonawanda, New York - Completed Phase I environmental site assessment at 15,000 square foot vacant facility. Historical research identified the former occupant as a bowling alley and automotive sale and service facility. Identified concerns included former usage, potential historic tanks and mold. Recommended additional investigation to include soil and groundwater sampling. Work included site reconnaissance, historical review, and report preparation.

**Retail Facility, North Tonawanda, New York** - Conducted a Phase I environmental site assessment at a cabinet distribution facility. Identified former occupant as an industrial motor repair facility and railroad tracks. Recommended additional investigation to evaluate historic occupants. Work included site reconnaissance, historical review, and report preparation.

**Industrial Complex, Fredonia, New York** – Conducted a Phase II environmental site assessment at a metal fabrication facility. Completed soil and groundwater collection and analysis, as well as a sump sample. Work included soil probe oversight, collection of sample, data review and interpretation, and report preparation.

**Vacant Properties, Buffalo, New York** – Conducted a Phase I environmental site assessment at five contiguous properties occupied by three vacant buildings. Historic building occupants included repair facility, retail stores and welding shop. However, buildings occupied entire property area and connected to municipal sanitary sewer. No additional work was recommended. Work included site reconnaissance, historic review and report preparation.



# Michele M. Wittman Senior Project Manager

#### Education

B.A., 1994, Geology, State University of New York at Buffalo

B.S., 1994, Social Sciences – Environmental Studies, State University of New York at Buffalo

# **Professional Registrations**

2002, Professional Geologist, Washington, #29940

# **Areas of Specialization**

- Remedial Investigations / Feasibility Studies
- Environmental Site Assessments
- Geologic Evaluations
- Hydrogeologic Investigations
- Soil Testing

#### **Summary of Experience**

Ms. Wittman has 16 years of professional experience in conducting a variety of environmental projects for both private and public clients. Clients have included industry, governmental agencies, developers, legal firms, financial institutions, and engineering firms. Project work has included conducting and managing Phase I and Phase II Environmental Site Assessments throughout New York and surrounding states, regulatory compliance, hydrogeologic investigations, and remediation of soil and groundwater. Responsibilities as project manager include supervising field and technical activities, training staff, data analysis, report preparation, and client contact.

Ms. Wittman also worked one year (from 2000 to 2001) at an international financial institution as an Assistant Vice President and Environmental Risk Analysis Officer. During her tenure at this position, Ms. Wittman was responsible for evaluating potential environmental risk associated with a property and potential recourse to the bank. Ms. Wittman reviewed hundreds of Phase I and Phase II Environmental Site Assessments completed throughout the country for completeness and potential risks. Additionally, Ms. Wittman provided remedial costs estimates to evaluate the potential risk and future losses. Relevant work experience at GZA is summarized in the following project descriptions.

#### **Relevant Project Experience**

Voluntary Cleanup Program - Commercial Facility, Hamburg, New York. Completed a Phase I environmental site assessment at retail facility constructed in the early 1950s. Identified historical dry cleaner usage in one unit from mid 1950s to late 1990s. Conducted a Phase II environmental assessment in the rear of the facility, as well as inside the former dry cleaner unit. Identified tetrachloroethene in various soil sample located beneath the building floor slab and behind the building (i.e. back door). Concentrations behind the building were above regulatory standards. Additional investigation was completed to identify potential source under building and extent of contamination. No source was identified below the building slab, but confirmed to be outside the building. Collected shallow and deep water samples, which identified shallow groundwater contamination, but confirmed clay confining Interim remedial measures (IRM) included soil removal, resulting in approximately 200 tons of soil that was disposed at a hazardous waste landfill. Confirmatory soil sampled identified the vertical and north-south extent of contamination in the alley. However, significant amounts of contamination remained on the sidewalls limited by building foundations. A soil vapor Vapor analysis identified the presence of intrusion study was done. compounds of concern at concentrations above draft guidance values under the floor slab and below draft guidance values above the floor slab (within the working area). To achieve site closure, GZA negotiated a remedial solution that included confirmation sampling of soils around the building structure to confirm the limited presence of chlorinated solvents, installation of a sub-slab depressurization/vent system and re-sampling of indoor air. This additional work did not identify the presence of compounds of concern above regulatory guidance limits.



# **Experience:**

Years with GZA: 11
Years with other firms: 5

#### **Professional Affiliations:**

New York State Council of Professional Geologists Buffalo Association of Professional Geologists Air and Waste Management Association of Western New York Contract to Closure, Remedial Activities, Commercial Facility, Rochester, New York - Former gasoline stations were located at two adjoining properties from the early 1950s through 1990s. Soil and groundwater contamination was identified at both properties. The site owner signed a Stipulation Agreement with NYSDEC to remediate the Site, but had taken no action to remediate. Our client wanted to develop the Site for commercial use as a credit union/banking GZA performed soil and groundwater sampling investigations, demolished Site buildings, prepared a NYSDEC approved work plan to remediate the soil and groundwater, removed soil impacted with free product, and performed in-situ chemical oxidation injections to remediate Site groundwater in order to achieve NYSDEC inactive status. GZA prepared the Closure Report to summarize Site activities, which is currently being reviewed by NYSDEC. In order to obtain an inactive status, GZA completed a Qualitative Risk Assessment at the Site, which determined there would be no risk to future construction workers or commercial employees.

Phase II and Brownfield, Former Steel Plant, Site, Pittsburgh, Pennsylvania. Conducted field investigation on an 85-acre former steel plant. Study included the installation of deep monitoring wells, performing 31 shallow soil probes, and analysis of soil and groundwater samples for volatile organic compounds (VOCs), metals, and PCBs. Results indicated several areas of existing contamination including possible PCB oil contamination.

Vacant Building, Lancaster, New YorkConducted a Phase I environmental site assessment at vacant warehouse building. Identified potential fill port and vent pipe for suspect tank under building slab during site reconnaissance. Historical review identified potential second tank within parking area of property. Completed Phase II investigation including geophysical survey and soil probes. Identified potential geophysical anomaly in area of exterior UST. Supervised removal of one interior tank and one exterior tank and collected confirmatory soil samples for analysis. Completed report summarizing tank removal and submitted to state regulatory agency to receive inactive status on open spill. No additional work was required by regulatory authority and property transaction was completed.

Residential Facility, Not-for-Profit Organization, Amherst, New York Completed Phase I environmental site assessment at approximate 9 acre facility with five buildings, including residential quarters, maintenance building and garage. Identified two former fuel oil underground storage tanks, one former fuel oil aboveground tank located on a dirt floor in the basement, and one suspect underground tank near maintenance building. Completed Phase II investigation in area of former tanks and identified contamination near suspect tank at maintenance building. Provided remedial cost estimate to remove tank and contaminated soil. Client put remediation out to bid and contractor underbid our estimate. Client indicated that after removal of tank and impacted soil, our estimate was very close to the project ending cost.

Multi-Site Gas Station Facilities, Western New York Area. Managed and completed limited Phase I Environmental Site Assessments on 88 gas station facilities work included file review and historical review. Each site and condition were categorized. Estimated remedial cost and escrow amounts were determined.



# Ernest R. Hanna, PE

# Principal

#### Education

B.S., 1979, Biology/Geology, University of Rochester

M.S., 1986, Civil and Environmental Engineering, University of Wisconsin-Madison

#### **Professional Registrations**

1989, PE, NY, #065440

# **Areas of Specialization**

- Environmental Engineering
- Geotechnical Engineering
- Geosynthetics
- Trenchless Technology

# **Summary of Experience**

Mr. Hanna has been responsible for data review, site investigation, engineering design, report preparation and construction monitoring/administration for numerous environmental and geotechnical projects that involve site development, building foundations, bridge abutments, dams, slopes and tunnels. He has incorporated the use of trenchless technology and geosynthetics whenever possible in his projects. As an Associate in Charge and Operations Manager of the Buffalo office, Mr. Hanna is responsible for contracting, scheduling, field supervision, design oversight, report preparation and review, and client contact. An example of selected local projects follows.

#### **Project Experience**

Environmental Restoration Project, Batavia Iron & Metal, City of Batavia, New York. The City of Batavia obtained authority to access 6.8 acres of vacant industrial property formerly owned by the Batavia Iron and Metal Co. (Site), which previously used to reclaim iron, metal and wire materials for sale to recycling and manufacturing firms. The Site has been vacant since 2000. Various waste debris (including concrete block, scrap metal, wood, tires, propane tanks, steel drums, rubbish, etc.) is present over a large portion of the Site. To date, GZA has prepared required work plans approved by NYSDEC and completed various field activities including test pits, surface soil and surface water sample collection, soil probes, monitoring well installation, and groundwater sampling. An Interim Remedial Measure (IRM) was also done at the Site to consolidate and secure PCB impacted soil for future off-Site disposal. Responsible for overall management and review of work being done by GZA under NYSDEC ERP Program.

Environmental Restoration Project, Broome County Brownfield Cleanup, 312 Maple Road, Endicott, New York. Retained by the Broome County Environmental Management Council to assist them in assessing this contaminated site, formerly operated as a chemical processing facility. Performed an initial Phase I and Phase II Environmental Site Assessment. Assisted Broome County in its application through the Voluntary Clean-up Program (VCP); however, the County has now received a ERP grant through the newly regulated Brownfield Clean-up Program. Project tasks include development and implementation of a NYSDEC approved work plans in accordance with DER-10. Field activities includes an IRM consisting of excavation and disposal of an estimated 400 tons of chlorinated solvent contaminated soil and completion of a vapor intrusion assessment of the facility and surrounding properties in accordance with NYSDEC and NYSDOH requirements. Responsible for overall management and review of work being done by GZA under NYSDEC ERP Program.

Voluntary Cleanup Program at 5 Buffalo Street, Hamburg, New York. Our Phase I environmental site assessment identified historical dry cleaner usage. The subsequent Phase II environmental assessment identified tetrachloroethene in various soil samples located beneath the building floor slab and behind the building. Initiated discussions with NYSDEC to enter the voluntary clean-up program (VCP) and prepared an application and work plan. Remedial activities were recommended, waste characterization sampling and analysis performed. Remedial actions completed in March



2004 included soil vapor assessment and remediation.

GZA Program Manager, NYSDEC Superfund Standby Contract. Responsible for overall management and review of work being done by GZA under its Superfund Standby Contract with NYSDEC. Work completed consists of preliminary site assessments (8 sites), and remedial investigations and feasibility studies (5 sites). These sites have been throughout New York State. The work involved the collection and chemical analysis of soil gas, surface and subsurface soils, surface water and groundwater, and sediment samples. Geophysical techniques were also used.

Trucking Terminal Remediation, Rochester, New York. Conducted a Remediation Assessment Study for a former trucking facility. Three 4,000-gallon USTs were removed from the facility in 1991. A Phase I and Phase II environmental site assessment (ESA) was completed that noted the potential for off-site migration of contamination. The scope of work includes soil probe sampling, monitoring well installation and soil and groundwater sampling. Directed the injection of 3,000 pounds of oxygen releasing compound (ORC) and provided closure documentation for the site under NYSDEC exposure assessment guidelines.

Supermarket Management, Inc., Brownfield - Voluntary Cleanup, Buffalo, New York - The proposed site is a one-city block area with a history of commercial and industrial uses. Business on-site included chemical manufacture, dyeing and cleaning, auto repair, dry cleaner, commercial, and residential. The property owner purchased the site in the 1970s. During Phase II investigations, several possible source areas were identified, the source removed and an exposure assessment completed. NYSDEC accepted the exposure assessment, and the spill has an "inactive status."

Hamburg Nike Base/Town Landfill – Retained by the Town of Hamburg to assess potential contamination at this 320-acre site that consists of a former Nike Base and landfill, and is currently used for recreation and town highway garage purposes. GZA assessed the hydrogeologic and geochemical conditions at the site in soil, sediment, surface water, groundwater, and air. Negotiated scope of work with NYSDEC, NYSDOH, Corps of Engineers, and Town representatives. Prepared and made press releases and participated in press conferences to discuss the results with the public. Also, assessed the existing on-Site closed Town Landfill following a site visit and comment letter received by the Town from NYSDEC. A remedial closure plan was prepared to address the concerns raised by State regulators.

McKenna Landfill Remedial Closure, Waste Management of North America, Albion, New York. Principal during remedial design for closure of this solid waste management facility under a NYSDEC, Department of Environmental Remediation consent order. Components included waste limit identification, wetland delineation, re-use of on-Site soils, adjacent Erie canal, slurry wall design and construction, leachate collection, and groundwater and surface water control.

Batavia Landfill Superfund Site, Batavia, New York. Provided technical review during remedial investigation and feasibility study at this former landfill site. Principal engineer during supplemental surface water and sediment sampling studies related to an expanded ecological assessment of the site. Also provided technical review during the ecological assessment.

