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Submitted to:

Cayuga Indian Nation P.O. Box 11 Versailles, New York 14168

PHASE I ENVIRONMENTAL SITE ASSESSMENT

3149 Garden Street Extension/Rt. 89
Town of Seneca Falls, New York

Project Number: 40212

April 2009

April 28, 2009

Mr. Clint Halftown Cayuga Indian Nation P.O. Box 11 Versailles, NY 14168

Re: Phase I Environmental Site Assessment 3149 Garden Street Extension/Rt. 89,

Seneca County Tax Map No.36-1-48.1 and 36-1-48.2 $\,$

Town of Seneca Falls, New York 13148

AKRF Project Number 40212

Dear Mr. Halftown:

AKRF, Inc. is pleased to submit this Phase I Environmental Site Assessment Report for the above-referenced site. This report includes the findings of a site inspection, an evaluation of available historical information, the interpretation of selected federal and state environmental databases, and a review of selected Seneca County records. AKRF, Inc. met the requirements of American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-05 unless noted otherwise in Section 7: "Limitations".

We appreciate the opportunity to provide you with our services. If you should have any questions or comments regarding the enclosed report, please do not hesitate to contact us.

Sincerely,	
AKRF, Inc.	
Marc S. Godick, LEP	Kerry Gallagher
Senior Vice President	Environmental Scientist

Enc.

EXECUTIVE SUMMARY

AKRF, Inc. (AKRF) was retained by the Cayuga Indian Nation of New York State to perform a Phase I Environmental Site Assessment of the property located at 3149 Garden Street Extension/Rt. 89, Town of Seneca Falls, Seneca County, New York. The subject property was comprised of two parcels:

- Seneca County Tax Map No. 36-1-48.1 consisted of a 10.4 acre grass covered field that was formerly used as a camping park and included a one-story double-wide mobile home used as Lakeside Enterprises of the Cayuga Nation offices, and a vacant wood storage/construction building of approximately 1,000 square feet.
- Seneca County Tax Map 36-1-48.2 consisted of a 2.9 acre grass covered lot that contained a gravel drive and a vacant commercial building formerly used as a boat repair shop. The building was being used for storage.

The subject property was rectangular shaped, approximately 13.3 acres in size, and was located in a predominantly rural area with frontage along Garden Street Extension and State Route 89. The property was abutted by undeveloped land and Eisenhower College to the north, New York State Route 89 followed by commercial and residential development to the east, the Garden Street Extension followed by Cayuga Lake State Park to the south, and undeveloped and agricultural land to the west. A gasoline station was located immediately southeast-adjacent to the study site at the intersection of Garden Street Extension and Route 89.

The objective of this assessment was to identify any potential environmental concerns associated with the site resulting from past or current site usage or usage of neighboring properties. This Phase I Environmental Site Assessment was performed in accordance with customary principles and practices in the environmental consulting industry, and in conformance with the scope and limitations of ASTM Standard E1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice. Any exceptions to, or deletions from, this practice are described in Section 7.0 of this report. This assessment revealed the following evidence of recognized environmental conditions in connection with the property:

- The subject property was formerly used as a boat repair shop. Repair activities are likely to have included boat motor tune-ups, fluid (gasoline, motor oil, and gear oil) changes, boat painting, and general maintenance. Improper storage, handling, or dumping of raw or waste fluids during maintenance activities may have resulted in releases to the soil or groundwater at the subject property. The repair shop building contained a floor trench in the maintenance area that was filled with gravel. There was no information indicating if the trench was used as a collection pit or if it contained a drain to transfer fluids outside the building. There were no areas of staining observed on the floor or outside the building.
- Two pole-mounted transformers were located on a utility pole adjacent to the northeast corner of the former boat maintenance building. The age of the transformers was unknown and there is a potential for the transformers to have utilized PCB-containing fluids. Any release of oil due to transformer failure would spill to the underlying ground surface. There were no areas of stained soil or stressed vegetation beneath the transformers.
- A filling station was located southeast-adjacent to the study site. Three closed-status surface spills (10 gallons or less in size), which are not likely to affect subsurface conditions on the subject property, were reported at this station. The two in-service underground storage tanks used by the filling station

were equipped with leak detection systems, and the results of tank and line tightness tests in 2006 did not indicate any leaks.

- Interviews with knowledgeable site personnel indicated that herbicides and pesticides are applied to
 the mowed portions of the site on an as-needed basis, which may have affected shallow soils and/or
 surface waters at the site.
- Suspect asbestos-containing materials (ACM) were observed, including, but not limited to suspended ceiling tiles, pipe insulation, vinyl floor tiles beneath carpeting, and window caulking.
- Based on the age of the structure on Seneca County Tax Map No. 36-1-48.2, lead-based paint may be
 present, including under more recently painted surfaces. Lead based paint may have also been used if
 boats were repainted. The existing painted surfaces were observed to be in good to damaged
 condition.

Recommendations:

- Although there was no contamination documented during the investigation, the only way to verify if any boat maintenance or repair activities have resulted in a release of contamination to soil or groundwater at the site soil is to complete a subsurface investigation. If future on-site development requires subsurface disturbance, soil would need to be tested and managed in accordance with applicable local, state and federal requirements. If any unforeseen fuel oil tanks or evidence of contaminated soil (stains or odors) are encountered during site development, these materials (and all other materials requiring off-site disposal) should be disposed of in accordance with applicable federal, state and local regulations.
- Prior to any renovation or demolition, a comprehensive asbestos survey of the affected areas should be conducted. If materials prove to contain asbestos, they should be properly removed and disposed of in accordance with all state and federal requirements by a licensed asbestos abatement contractor.
- Renovation or demolition activities with the potential to disturb lead-based paint must be performed in accordance with the applicable Occupational Safety and Health Administration regulation (OSHA 29 CFR 1926.62—Lead Exposure in Construction).

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1.0 INTRODUCTION

AKRF, Inc. (AKRF) was retained by the Cayuga Indian Nation of New York State to perform a Phase I Environmental Site Assessment of the property located at 3149 Garden Street Extension/Rt. 89, Town of Seneca Falls, Seneca County, New York. The subject property comprised two parcels:

- Seneca County Tax Map No. 36-1-48.1 consisted of a 10.4 acre grass covered field that was formerly used as a camping park and included a one-story double-wide mobile home used as Lakeside Enterprises of the Cayuga Nation offices, and a vacant wood storage/construction building of approximately 1,000 square feet.
- Seneca County Tax Map 36-1-48.2 consisted of a 2.9 acre grass covered lot that contained a gravel drive and a vacant commercial building formerly used as a boat repair shop. The building was being used for storage.

The subject property was approximately 13.3-acres in size (Tax Map No. 36-1-48.1 is 10.4 acres and Tax Map No. 36-1-48.2 is 2.9 acres) and was located in a predominantly rural area. The property was abutted by undeveloped land and Eisenhower College to the north, New York State Route 89 followed by commercial and residential development to the east, the Garden Street Extension followed by Cayuga Lake State Park to the south, and undeveloped and agricultural land to the west. A gasoline station was located immediately southeast-adjacent to the study site at the intersection of Garden Street Extension and Route 89.

The scope of services for this assessment was in conformance with ASTM Standard E1527-05 (*Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*), with any exceptions to, or deletions from, this practice described in Section 7.0: "Limitations and Data Gaps." AKRF's scope addressed the ASTM scope by conducting the following:

- Observations of the Property (reconnaissance) were made to identify potential sources or indications
 of hazardous substances, including: aboveground storage tanks (ASTs); underground storage tanks
 (USTs); tank vents and fill ports; transformers and other items that could contain polychlorinated
 biphenyls (PCBs), drums or areas where hazardous materials were used, stored, or disposed; stained
 surfaces and soils; stressed vegetation, leaks, odors. In addition, where possible, neighboring
 properties were viewed, but only from public rights-of-way, to identify similar concerns.
- Readily available geological and groundwater (hydrogeological) information were evaluated to assist in determining the potential for contamination migration within, from and onto the Property.
- Historical topographic maps and aerial photographs for the Property and adjacent properties were reviewed to evaluate historic land uses.
- The following federal regulatory databases were reviewed to determine the regulatory status of the Property and properties within the ASTM-specified radii: National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Chemical Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the Air Discharge Facilities Index (ADF) the USEPA Civil Enforcement Docket. The federal listing of facilities which are subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) is discussed with the State databases of RCRA listings.
- The following state regulatory databases were reviewed to determine the regulatory status of the Property and properties within the ASTM-specified radii, hazardous material spills (SPILLS);

Resource Conservation and Recovery Act Notifiers (RCRA); Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); Major Oil Storage Facilities (MOSF); Historic Utility Sites; Environmental Restoration Program (ERP); Voluntary Cleanup Program (VCP); and Brownfield Cleanup Program (BCP).

• A review of pertinent local (obtained at the County Clerk's Office of Seneca County, NY) and online records for the Property was conducted.

In addition to the ASTM Scope items, AKRF's scope (unless noted in Section 7.0) included:

A state database of radon concentrations was used to determine whether indoor radon levels in the
area (data are by county) generally comply with United States Environmental Protection Agency
(USEPA) guidelines.

2.0 PHYSICAL SITE DESCRIPTION

Visual inspection of the site and adjacent areas was performed on March 17, 2009 by Kerry Gallagher of AKRF. At the time of the inspection, the weather was sunny and approximately 40 ° F and the visibility good. The site was inspected for the presence of stained surfaces and soils, stressed vegetation, storage tanks, drums, leaking pipes, transformers, suspect asbestos-containing materials, suspect lead-containing paint, and any other evidence of hazardous material usage and storage on-site. Photographs documenting the site inspection are included in Appendix A.

2.1 General Site Conditions

Parcel No. 36-1-48.1 (10.4 acres) comprised a former camping park that was vacant with grass cover. A one-story double-wide mobile home occupied the southern portion of the Property and was used as Lakeside Enterprises of the Cayuga Nation offices. A vacant building of approximately 1,000 square feet and wood construction was located directly south of the mobile home. The building was reported to be constructed in 1980 and used for storage.

Parcel No. 36-1-48.2 (2.9 acres) was comprised of a grass covered lot that contained a gravel drive and a commercial building located the southern portion of the parcel. The building consisted of a concrete slab on grade and steel frame construction, with a variation of concrete block, brick, and metal siding walls, and a metal roof. The building was reported to have been constructed in 1965. An overhead door and exterior-adjacent concrete pad was located on the southern side of the building. A standard doorway and exterior-adjacent concrete pad was located on the northern side of the building. The building was formerly used as a boat repair shop and was reported to be currently used for storage. The concrete floor was covered in tile and was observed to be in good condition with no major cracking or staining. The floor contained a trench approximately 8 feet long that was filled with gravel. It was unknown if the trench served as a fluid collection point or if it contained a drain that discharged outside the building. The remainder of the parcel is vacant and open.

Interviews with knowledgeable site personnel indicated that herbicides and pesticides are applied to the mowed portions of the site on an as-needed basis. No solid waste, debris or evidence of illegal dumping activity was noted throughout the property. No evidence of material releases, i.e. stained surfaces, oil sheen, odors or stressed vegetation were noted at the property and no other significant observations were made.

2.2 Topography and Hydrogeology

The surface topography is relatively level. Based on reports compiled by the U.S. Geological Survey (Seneca Falls, New York Quadrangle), the property lies at an elevation of approximately 465 feet above the National Geodetic Vertical Datum of 1929 (an approximation of mean sea level). Groundwater likely flows in an easterly direction toward Cayuga Lake, which is located approximately 900 feet east of the study site. However, actual groundwater flow at the site can be affected by many factors including subsurface openings or obstructions such as basements, bedrock geology, tidal fluctuations, and other factors beyond the scope of this study.

2.3 Storage Tanks

2.3.1 Underground Storage Tanks (USTs)

During the site inspection, no evidence, such as vent pipes, fill caps, or concrete patches, was observed that would indicate past or present underground storage tanks (USTs) being located at the Property. A review of the State regulatory records did not cite any below ground storage tanks (USTs) for the subject property. The Seneca County Clerks Office did not contain any information indicating USTs were used on the subject property. Off-site USTs are discussed in Section 4.2.2.

2.3.2 Aboveground Storage Tanks (ASTs)

No evidence, such as concrete foundations, containment walls, pedestals, or steel support structures, was observed during the site visit to indicate that aboveground storage tanks (ASTs) were located on-site either at the time of the inspection or in the past. A review of the State regulatory records did not cite any ASTs for the subject property. Fire Department and/or Borough Buildings Department records were not reviewed for the subject property as part of this assessment. Off-site ASTs are discussed in Section 4.2.2.

2.4 Polychlorinated Biphenyls (PCBs)

Prior to 1979, polychlorinated biphenyls (PCBs) were widely used for their cooling properties in electrical equipment such as transformers, capacitors, switches and voltage regulators. Two polemounted transformers were located on a utility pole adjacent to the northeast corner of the former boat maintenance building. The age of the transformers was unknown and there is a potential for the transformers to have utilized PCB-containing fluids. Any release of oil due to transformer failure would spill to the underlying ground surface. There were no areas of stained soil or stressed vegetation beneath the transformers.

2.5 Lead-Based Paint

The use of lead-based paint in commercial structures was severely restricted by the Consumer Products Safety Commission in 1977. Lead-based paint is potentially hazardous when in a deteriorating condition (i.e. chipped, broken, crumbling, pulverized); lead is potentially harmful to humans, particularly children, if ingested, inhaled or otherwise absorbed.

The site report for Seneca County Tax Map 36-1-48.1 reported that the property was improved with the shed structure and the mobile home in 1980 and 1993 respectively. Based on the age of the structures, lead-based paint is not likely to be present. Painted surfaces of the on-site structures were in good condition and no peeling or flaking was noted. At the time of the site inspection, the structures did not include a child care center or other facility where the extended presence of young children would be typical.

The structure on Seneca County Tax Map No. 36-1-48.2 included a former boat repair shop constructed prior to 1977; therefore, lead-based paint may be present on building surfaces, or may have been used if boats were painted as a part of the repair activities. Painted surfaces of the onsite structures were in good condition and no peeling or flaking was noted. At the time of the site inspection, the structures did not include a child care center or other facility where the extended presence of young children would be typical. Demolition activities with the potential to disturb lead-based paint must be performed in accordance with the applicable Occupational Safety and Health Administration regulation (OSHA 29 CFR 1926.62—Lead Exposure in Construction).

2.6 Utilities

The Property was provided with natural gas heat by New York State Electric and Gas Company (NYSEG) and serviced by the municipal water and sewer system of the Town of Seneca Falls.

2.7 Waste Management and Chemical Handling

Solid waste was collected in trash receptacles throughout the property and removed weekly by a private hauler. No hazardous waste storage or generation was noted during the site visit.

2.8 Radon

Radon is a colorless, odorless gas produced by the radioactive decay of certain elements. The most common sources of radon are igneous and metamorphic rocks containing uranium (such as pitchblende), granite, shale, or phosphate, as well as soils or sediments derived from these parent materials. Radon may also be found in soils contaminated with certain industrial wastes (such as uranium or phosphate mine tailings) or in earth-derived building products which include industrial wastes that contain phosphate slag. In areas where the potential for radon accumulation is high, special ventilation systems may offset potential health hazards.

According to data compiled in 2008 by the Bureau of Radiation Protection, a division of the New York State Department of Health, Seneca County has lower average levels of basement radon measurements in New York State at 2.93 picocuries/liter, below the USEPA recommended action level of 4.0 picocuries/liter.

2.9 Asbestos-Containing Materials (ACM)

Asbestos, a known human carcinogen, is a generic name assigned to a group of naturally occurring minerals exhibiting high tensile strength and possessing excellent fire resistance and insulating properties. These minerals include chrysotile, amosite, crocidolite, actinolite, tremolite, and anthophyllite. Asbestos is commonly found as a component of building materials including: thermal system insulation (TSI), pipe insulation, spray-applied fireproofing, spray- or trowel-applied surfacing materials, vinyl asbestos floor tiles and sheeting, plaster, sheetrock/joint compound, ceiling tiles, fire door fill, roofing materials, thermal gaskets, mastics, caulks and a range of other products.

Building materials containing greater than one percent asbestos are considered to be asbestos-containing materials (ACM). ACM are classified as friable or non-friable. Friable ACM are those which can be crumbled, pulverized, or reduced to powder when dry by hand or other mechanical pressure. Friable ACM, such as thermal system insulation and spray-applied fireproofing, are generally associated with a higher risk of releasing asbestos fibers than non-friable ACM, such as vinyl floor tiles and built-up roofing materials.

The Cayuga County Clerk's Office reports that the double-wide mobile home used as Lakeside Enterprises of the Cayuga Nation offices was constructed in 1993 when ACM were rar4ely used in construction. The one-story and the vacant wood construction building on Seneca County Tax Map 36-1-48.2 was reported to have been constructed in 1980 and may have utilized ACM. The structure on Seneca County Tax Map No. 36-1-48.1 included a former boat repair shop constructed in 1965, during the time that ACMs were used in construction. Suspect ACMs observed during the site visit suspended ceiling tiles, pipe insulation, vinyl floor tiles beneath carpeting, and window caulking. Additional suspect ACMs may be present within pipe chases, behind walls, or in other hidden locations.

3.0 ADJACENT LAND USE

The Lakeside gasoline station and convenient store was located immediately southeast-adjacent to the study site at the intersection of Garden Street Extension and Route 89. A mix of small commercial and residential properties was observed to the east and across Route 89 that extended down to Cayuga Lake. The subject was abutted by undeveloped land and Eisenhower College to the north, the Garden Street Extension followed by Cayuga Lake State Park to the south, and undeveloped and agricultural land to the west.

4.0 PROPERTY HISTORY AND RECORDS REVIEW

4.1 Prior Ownership and Usage

4.1.1 Historical Maps

Historical Sanborn Insurance map coverage was unavailable for the Property and surrounding area. Historical U.S. Geological Survey Topographic maps covering the Property were viewed online for evidence of prior land usage. Specifically, U.S. Geological Survey Topographic maps from the years 1899 and 1978 were reviewed. Historical maps of the subject Property are included in Appendix B and as Figure 1.

1899

The Property was shown as undeveloped and located in a rural area with little surrounding development. An electric railroad and an unnamed road are located south of the Property and both run approximately parallel to southern boundary of the Property.

1978

The Property was mapped as a campground. Route 89 abutted the eastern portion of the Property and Garden Street Road was located to the south. Cayuga Lake State Park was located across Garden Street Road to the south of the Property. The Property location remains rural but additional residences were shown in the surrounding areas.

To summarize, the Property was undeveloped from at least 1899 and by 1978 the former campground was in use. The Property is currently mapped as a campground although the Property was no longer used for that purpose and was vacant at the time of the inspection. The surrounding properties were mainly vacant with some residential and commercial development noted.

4.1.2 Historical Aerial Photographs

Aerial photographs of the subject site and adjacent areas dating to 1938 included in a previous environmental investigation were reviewed (discussed further in Section 6.0).

Specifically, aerial photographs from 1978, 1996, 2003 and 2007 were reviewed and are summarized below. Historical aerial photographs of the subject Property are included in Appendix B and as Figure 2.

1978

The photograph showed the former boat repair shop and campground occupied by vehicles on some portions of the Property. The southeast-adjacent property contained the gas station. Residential and agricultural use properties were shown in the surrounding area.

1996 and 2003

No significant changes were noted from the 1978 photograph, the Property was shown in use as the former campground and boat repair facility. The surrounding properties were mainly residential and commercial with some wooded areas (Cayuga Lake State Park) south of Garden Street.

2007

No significant changes were noted from the 1996 and 2003 photographs except the campground was shown as vacant with no vehicles.

To summarize, historical aerial photographs indicated that the Property was historically used as a campground and boat repair facility. No evidence of dumping and/or industrial use on-site was apparent in any of the aerial photographs.

4.1.3 Property Tax Files and Zoning Records

Electronic information provided by the Seneca County Tax Assessor's Office identified the Property as Tax Map Parcel No.36-1-48.1 and 36-1-48.2. The Property is zoned for commercial use by the Town of Seneca Falls Zoning Department.

4.1.4 Recorded Land Title Records

The Property was transferred from B.E.P. Properties, Inc. to Cayuga Nation of New York in February 2005. Prior to the purchase by B.E.P Properties, previous transactions were identified as being non-commercial single family ownership. Documentation from the Cayuga County Clerk's office is included in Appendix C.

4.2 Regulatory Review

Toxics Targeting, Inc. of Ithaca, New York, was contracted to obtain information regarding the regulatory status of the property and the surrounding area. This information included records from databases maintained by the USEPA and New York State Department of Environmental Conservation (NYSDEC). AKRF reviewed these records to identify the use, generation, storage, treatment and/or disposal of hazardous material and chemicals, or releases of such materials which may impact the Property. All applicable regulatory databases meet ASTM guidelines requesting utilization of information within 90 days' receipt from the appropriate agency. Copies of the pertinent sections of the Toxics Targeting, Inc. report are included in Appendix D.

4.2.1 Federal Review

The federal databases searched included the National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information

System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Chemical Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the USEPA Civil Enforcement Docket.; and the Air Discharge Facilities (ADF) The federal listing of facilities which are subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) is discussed with the State databases of RCRA listings.

National Priority List (NPL)

The NPL is the USEPA's database of some of the most serious uncontrolled or abandoned hazardous waste sites identified for probable remedial action under the Superfund Program. NPL sites can pose a significant risk of stigmatizing surrounding properties and thus impacting property values.

No NPL sites were identified within one-mile of the Property.

<u>Comprehensive Environmental Response, Compensation and Liability Information</u> System (CERCLIS)

CERCLIS is a compilation of sites which the USEPA has investigated, or plans to investigate, pursuant to the Superfund Act of 1980 (CERCLA). As such, some of these sites may ultimately present concerns and others may not (but could still pose a perceived threat, thus affecting property values).

No CERCLIS sites were identified within a ½-mile of the Property.

Emergency Response Notification System (ERNS)

This federal database, compiled by the Emergency Response Notification System, records and stores information on certain reported releases of petroleum and other potentially hazardous substances.

The Property was listed as a potential ERNS site in the regulatory database for one spill located on Route 89 in Seneca Falls, although it was not mapped on the February 20, 2009 Toxics Targeting report:

Route 89 in Seneca Falls was listed with a spill on June 25, 1987. The spill was
reported to have been due to a 5 gallon bucket leaking from a freight truck on the
highway. The quantity spilled was listed as 5 gallons of corrosive liquid nitrogen. No
material was released into surrounding waterways.

The above listed spills are not anticipated to have affected the Property based on details listed in the database information.

Toxic Chemical Release Inventory System (TRIS)

The TRIS contains information reported by a variety of industries on their annual estimated releases of certain chemicals. No TRIS sites were identified within ½-mile of the Property.

Permit Compliance System of Toxic Wastewater Discharge (WWD)

This database includes certain sites which discharge wastewater containing potentially hazardous chemicals.

No WWD facilities were reported within \(^{1}\)8-mile of the Property.

<u>United States Environmental Protection Agency Civil Enforcement Docket</u>

This database tracks civil judiciary cases filed on behalf of the USEPA by the Department of Justice.

No facilities were listed in the USEPA's Civil Enforcement Docket within ½-mile of the Property.

Air Discharge Facilities (ADF) Index

This federal database includes information on certain air emission sources.

No ADF facilities were identified within a ½-mile radius of the Property.

4.2.2 State Review

The state records reviewed included listings of hazardous material spills; Resource Conservation and Recovery Act (RCRA) Notifiers; Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); State Hazardous Substance Waste Disposal Sites (SHSWDS); Major Oil Storage Facilities (MOSF); Brownfield Sites; Historic Utility Sites.; Environmental Restoration Program (ERP) sites; Voluntary Cleanup Program (VCP) sites and Brownfield Cleanup Program (BCP) sites.

New York SPILLS Database

This database includes releases reported to the NYSDEC, including tank test failures (for USTs only) and tank failures.

Six closed status spills were reported within a ½-mile radius of the Property. The gasoline station located southeast adjacent to the Property was cited with one spill:

• Seneca Falls Quickway #38, located southeast adjacent to the Property, was listed with a closed status spill on January 8, 1998. The release was reported to have been due to a gasoline release from a customer's vehicle. The quantity spilled was listed as 3 gallons. The release was reported to have been cleaned with speedy dry (absorbent) and the case achieved a closed regulatory status on the same date. The above listed spills are not anticipated to have affected the Property based on details listed in the database information, however, undocumented releases from this facility have the potential to have affected subsurface conditions beneath the Property

One spill was listed for the Monteverdi (William) Home located at the intersection of Route 89 and Garden Street:

• Monteverdi (William) Home, located approximately 250 feet southeast of the Property was listed with a closed status spill in July of 1995 when a DEC representative noticed various containers and chemicals were being stored at the property and some spillage had occurred. No material information was given for the spill. Based on the limited information available, past site inspection, and the age of the spill, no further action was required. The spill was closed in September of 2006.

Four spills were listed for the Cayuga Lake State Park in the surrounding area:

 Cayuga Lake State Park, located at 2664 Lower Lake Road approximately 720 feet south-southwest of the Property, was listed with a closed status tank failure in June of 1998. A 1,000-gallon underground storage tank was noticed to be leaking. Contaminated soil was properly disposed and the UST was replaced by a 500-gallon aboveground storage tank. The spill was closed in February of 1992.

• A spill was reported in February of 1999 due to a closure report of a 1,000-gallon gasoline tank storage removal that included laboratory results of soil sample levels above laboratory detection limits but below NYSDEC STARS guidance values. The closure report was reviewed and no further action was deemed necessary. The spill was closed in June of 1999. A spill was also reported in July of 2003 due to a report that an unknown person places washed clothes in a sewer line which clogged the line and caused it to overflow from a manhole. Based on a review of the database, no further action was deemed necessary. The spill was closed in October of 2003. The site was also listed with a closed status spill in March of 1996 when 3 gallons of hydraulic oil were released onto the surrounding land and a storm sewer when the hydraulic line on a lumber truck broke. The spill was cleaned up with sawdust and impacted leaves were collected. No sheen was detected on the lake, no further action was deemed necessary, and the spill was closed on the same day.

The above listed spills involved minor releases and are not anticipated to have affected the Property based on details listed in the database information, however, given the proximity of this facility in a potentially upgradient groundwater flow location, undocumented releases have the potential to have affected subsurface conditions beneath the Property.

Resource Conservation and Recovery Act (RCRA) Notifiers Listings

This database lists sites that have filed notification forms regarding hazardous waste activity, including: treatment, storage and disposal facilities (TSDs); small-quantity generator (SQG) and large-quantity generators (LQG); and transporters regulated under RCRA. The discussion below includes any CORRACTS listings of facilities which are subject to corrective action under RCRA.

No CORRACTS facilities were identified within a one-mile radius of the Property. No RCRA TSD facilities were identified within a ½-mile radius of the Property. No RCRA Generators/Transporters were reported within a ½-mile radius of the Property.

Chemical Bulk Storage (CBS) Database

The CBS lists facilities that store regulated non-petroleum substances in aboveground tanks with capacities greater than 185 gallons and/or in underground tanks of any size.

No CBS facilities are listed within ½-mile of the Property.

Solid Waste Facilities (SWF)

This database includes a listing of landfills, incinerators, transfer stations, recycling centers, and other sites which manage solid waste.

No Solid Waste Facilities were identified within a ½-mile radius of the Property.

Petroleum Bulk Storage (PBS) Database

This database lists facilities that registered having either aboveground or underground petroleum tanks with total storage less than 400,000 gallons. Facilities with more than 400,000 gallons appear on the Major Oil Storage Facilities (MOSF) database instead.

Two PBS facilities, one located southeast adjacent to the Property and one located south of the Property, were identified within a ¼-mile radius of the Property. Details of these facilities are detailed in the following table:

Table 1

Area Petroleum Bulk Storage Facility Data

Location	Capacity (gallons)	Product Stored	Status	Install Date
Seneca Falls Quickway #28 (southeast adjacent to the Property)	10,000 UST	Gasoline	In Service	6/1992
	5,000 UST	Gasoline	In Service	6/1992
	15,000 UST	Unleaded Gasoline	In Service*	6/1992
	1,000 UST	Gasoline	Closed Prior to Micro Conversion, 03/91	12/1960
NYS Office of	1,000 UST	Gasoline	Closed-Removed	12/1980
Parks, Recreation, and Historic Preservation at Cayuga Lake State Park (810 feet south- southwest of the Property)	1,000 UST	Other	Closed Prior to Micro Conversion, 03/91	N/A
	1,000 UST	Other	Closed Prior to Micro Conversion, 03/91	N/A
	500 AST	Diesel	Closed-Removed	N/A
	1,000 AST	Gasoline	In Service	10/1998
	500 AST	Diesel	In Service	10/1998

Notes: AST - aboveground storage tank

UST - underground storage tank

State Inactive Hazardous Waste Disposal Site (SHWS) Registry

This program (also known as State Superfund) lists information regarding a variety of sites likely requiring cleanup.

No State Inactive Hazardous Waste Disposal Sites were reported within a one-mile radius of the Property.

State Hazardous Substance Waste Disposal Site (SHSWDS) Study

This database tracks certain sites that were not listed on SHWS, but may still require investigation and/or cleanup.

No SHSWDS were identified within a one-mile radius of the Property.

^{* -} Estimated that this listing was reassigned as two tanks (1-10,000 and 1-5,000 gallon).

Major Oil Storage Facilities (MOSF) Database

These facilities have petroleum storage of 400,000 gallons or more.

No Major Oil Storage Facilities were listed within ½-mile of the Property.

Historic Utility Sites

This is an inventory of selected power generating facilities, manufactured gas plants and storage facilities, utility maintenance yards and other gas and electric utility sites identified in various historical documents, maps and annual reports from 1898 to 1950.

No Historic Utility Sites were listed within \%-mile of the Property.

Environmental Restoration Program

These sites (which are generally municipally-owned) are receiving New York State funding for site investigation and/or remediation. Some sites in this program have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No ERP sites were listed within ½-mile of the Property.

Voluntary Cleanup Program

The Voluntary Cleanup Program is a NYSDEC program for investigation and/or remediation of (generally) privately-owned sites. Some sites have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No VCP facilities were listed within ½-mile of the Property.

Brownfield Cleanup Program

This NYSDEC program is the successor to the Voluntary Cleanup Program. Again, some sites have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No BCP sites were listed within ½-mile radius of the Property.

4.2.3 Local Review

County Clerk's Office

Personnel interviewed at the Cayuga County Town Clerk's office declined to report on the current and historical use of the Property.

4.2.4 Additional Record Sources

To enhance the search, ASTM requires that additional local records be checked when, in judgment of the environmental professional, such records are: 1) reasonably ascertainable; 2) useful, accurate and complete in light of the objective of the records review; and 3) are obtained in initial ESAs. These records include:

- Local Brownfields Lists
- Local Lists of Landfill/solid waste disposal sites
- Local Lists of Hazardous Waste/Contaminated Sites

- Local Land Records (for activity use limitations)
- Records of emergency release reports
- Records of contaminated public wells

Sources for these records may include:

- Department of Heath/Environmental Division
- Building Permit/Inspection Department
- Local/Regional Pollution Control Agency
- Local/Regional Water Quality Agency
- Local Electric Utility (for PCB records)

In AKRF's judgment, no such additional local records (beyond those described in the immediately preceding section) are pertinent for the Property.

5.0 USER-PROVIDED INFORMATION

In preparing this Phase I ESA, AKRF requested that the client provide any pertinent information regarding the Property, specifically:

- The reason for performing the Phase I ESA;
- Whether they were aware of any pertinent current or historic activities at or near the Property, including but not limited to: hazardous substances or petroleum, waste management practices, filling or disposal drains, septic/sewer systems, and potable and non-potable wells;
- Owner and occupant information and whether they were aware of any previous Phase I ESAs or other potentially pertinent reports, plans or information;
- Whether any *environmental liens* or *activity and land use limitations* are in place or filed or recorded against the Property or whether there was pending, threatened, ongoing or past violations, litigation or enforcement action relevant to hazardous substances or petroleum products;
- Whether they had any specialized knowledge or experience related to the Property or nearby properties (e.g., specialized knowledge of the chemicals used by this type of business);
- Whether the (anticipated) purchase price reflects that the Property is or could be contaminated; and
- Whether they were aware of commonly known or reasonably ascertainable information about environmental conditions of the Property including current/past uses of the Property and adjacent properties.

Ms. B.J. Radford, Chief Operating Officer for the Cayuga Indian Nation, provided pertinent information related to the site's historical use. According to Ms. Radford, this Phase I Environmental Site Assessment was being performed to evaluate the site as part of due diligence related to its proposed fee-to-trust acquisition. Ms. Radford provided previous environmental studies conducted on the Property, discussed further in Section 6.0. Ms. Radford indicated that the Property was historically used for agricultural crops and was unaware of any previous development at the site. Ms. Radford was not aware of any environmental liens or activity use limitations on the Property. To the extent that pertinent additional information was provided, it has been summarized elsewhere in this report.

6.0 PREVIOUS STUDIES

The following reports were provided to AKRF for review:

Phase I Environmental Site Assessment, Quickway Store, 2552 State Route 89, Town of Seneca Falls, Seneca County, New York, Environmental Compliance Management Corporation, September 2003.

In September 2003, Environmental Compliance Management Corporation (ECMC) conducted a Phase I Environmental Site Assessment at the southeast-adjacent gasoline station property. The site consisted of a two-story commercial building, covered gasoline pumps, asphalt parking lots, and small grass plots buffering the site from adjacent roadways. One underground gasoline storage tank with a leak detection system was reportedly used on the Property. Interviews indicated that the property was developed with an auto dealership, a filling station and an ice cream shop in the 1960s; the filling station reportedly ceased operating in the 1970s and resumed operating in the 1990s. Three underground storage tanks were removed in 1992 during the installation of the new tank. While the site uses could be associated with petroleum contamination and ECMC observed limited staining on paved parking areas, ECMC found soil contaminant levels detected by soil sampling in 1994 to be within acceptable limits; concentrations of volatile organic compounds (VOCs) were well below NYSDEC Technical and Administrative Guidance Memorandum #4046 (TAGM) guidelines. ECMC noted that there was no record of spills or leaks at the site.

<u>Phase I Environmental Site Assessment, Former Campground and Boat Repair Shop, Seneca County Tax Map Parcel Nos. 36-1-48.1 & 36-1-48.2, Seneca Falls, New York 13148, Synapse Risk Management, LLC, October 2005.</u>

In October 2005, Synapse Risk Management, LLC (SRM) conducted a Phase I Environmental Site Assessment at the subject property. The site comprised two parcels (Tax Map Nos. 36-1-48.1 and 36-1-48.2) occupied by a double-wide mobile home, wooden storage building, and vacant open land previously used as a campground. No Recognized Environmental Conditions were identified and no further study was recommended by SRM.

7.0 LIMITATIONS AND DATA GAPS

This assessment met the requirements of the American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-05 at the time it was performed, with the following limitations and data gaps:

- Interviews and user provided information were limited to those discussed in Section 5.0. To the
 extent that interviews were not conducted with the list of interviewees cited in the ASTM Standard
 (past and present owners, operators, and occupants of the Property and local government officials),
 AKRF does not believe that this represents a significant data gap likely to result in additional or
 significantly changed recognized environmental conditions or conclusions.
- The Property area history was not conducted in five-year intervals. However, sufficient information about the history of the site and surrounding area could be obtained from the available historical aerial photographs, local records, and interviews, and this data gap is not likely to alter the conclusions of this report.

• In the judgment of AKRF, none of these limitations or data gaps are likely to have affected the ability to identify Recognized Environmental Conditions (RECs).

8.0 CONCLUSIONS AND RECOMMENDATIONS

AKRF, Inc. (AKRF) was retained by the Cayuga Indian Nation of New York State to perform a Phase I Environmental Site Assessment of the property located at 3149 Garden Street Extension/Rt. 89, Town of Seneca Falls, Seneca County, New York. The subject property was comprised of two parcels:

- Seneca County Tax Map No. 36-1-48.1 consisted of a 10.4 acre grass covered field that was formerly used as a camping park and included a one-story double-wide mobile home used as Lakeside Enterprises of the Cayuga Nation offices, and a vacant wood storage/construction building of approximately 1,000 square feet.
- Seneca County Tax Map 36-1-48.2 consisted of a 2.9 acre grass covered lot that contained a gravel drive and a vacant commercial building formerly used as a boat repair shop. The building was being used for storage.

The subject property was rectangular shaped, approximately 13.3 acres in size, and was located in a predominantly rural area with frontage along Garden Street Extension and State Route 89. The property was abutted by undeveloped land and Eisenhower College to the north, New York State Route 89 followed by commercial and residential development to the east, the Garden Street Extension followed by Cayuga Lake State Park to the south, and undeveloped and agricultural land to the west. A gasoline station was located immediately southeast-adjacent to the study site at the intersection of Garden Street Extension and Route 89.

The objective of this assessment was to identify any potential environmental concerns associated with the site resulting from past or current site usage or usage of neighboring properties. This Phase I Environmental Site Assessment was performed in accordance with customary principles and practices in the environmental consulting industry, and in conformance with the scope and limitations of ASTM Standard E1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice. Any exceptions to, or deletions from, this practice are described in Section 7.0 of this report. This assessment revealed the following evidence of recognized environmental conditions in connection with the property:

- The subject property was formerly used as a boat repair shop. Repair activities are likely to have included boat motor tune-ups, fluid (gasoline, motor oil, and gear oil) changes, boat painting, and general maintenance. Improper storage, handling, or dumping of raw or waste fluids during maintenance activities may have resulted in releases to the soil or groundwater at the subject property. The repair shop building contained a floor trench in the maintenance area that was filled with gravel. There was no information indicating if the trench was used as a collection pit or if it contained a drain to transfer fluids outside the building. There were no areas of staining observed on the floor or outside the building.
- Two pole-mounted transformers were located on a utility pole adjacent to the northeast corner of the former boat maintenance building. The age of the transformers was unknown and there is a potential for the transformers to have utilized PCB-containing fluids. Any release of oil due to transformer failure would spill to the underlying ground surface. There were no areas of stained soil or stressed vegetation beneath the transformers.
- A filling station was located southeast-adjacent to the study site. Three closed-status surface spills (10 gallons or less in size), which are not likely to affect subsurface conditions on the subject property, were reported at this station. The two in-service underground storage tanks used by the filling station

were equipped with leak detection systems, and the results of tank and line tightness tests in 2006 did not indicate any leaks.

- Interviews with knowledgeable site personnel indicated that herbicides and pesticides are applied to
 the mowed portions of the site on an as-needed basis, which may have affected shallow soils and/or
 surface waters at the site.
- Suspect asbestos-containing materials (ACM) were observed, including, but not limited to suspended ceiling tiles, pipe insulation, vinyl floor tiles beneath carpeting, and window caulking.
- Based on the age of the structure on Seneca County Tax Map No. 36-1-48.2, lead-based paint may be
 present, including under more recently painted surfaces. Lead based paint may have also been used if
 boats were repainted. The existing painted surfaces were observed to be in good to damaged
 condition.

Recommendations:

- Although there was no contamination documented during the investigation, the only way to verify if any boat maintenance or repair activities have resulted in a release of contamination to soil or groundwater at the site soil is to complete a subsurface investigation. If future on-site development requires subsurface disturbance, soil would need to be tested and managed in accordance with applicable local, state and federal requirements. If any unforeseen fuel oil tanks or evidence of contaminated soil (stains or odors) are encountered during site development, these materials (and all other materials requiring off-site disposal) should be disposed of in accordance with applicable federal, state and local regulations.
- Prior to any renovation or demolition, a comprehensive asbestos survey of the affected areas should be conducted. If materials prove to contain asbestos, they should be properly removed and disposed of in accordance with all state and federal requirements by a licensed asbestos abatement contractor.
- Renovation or demolition activities with the potential to disturb lead-based paint must be performed
 in accordance with the applicable Occupational Safety and Health Administration regulation (OSHA
 29 CFR 1926.62—Lead Exposure in Construction).

9.0 SIGNATURE PAGE

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property for which the assessment was performed. I have performed all the appropriate inquiries in conformance with standards and practices set forth in 40 CFR Part 312.

Marc S. Godick, LEP	Kerry Gallagher
Senior Vice President	Environmental Scientist

10.0 QUALIFICATIONS

The purpose of this assessment was to convey a professional opinion about the potential presence or absence of contamination, or possible sources of contamination on the Property, and to identify existing and/or potential environmental problems associated with the Property including *Recognized Environmental Conditions* as defined in ASTM Standard E1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*.

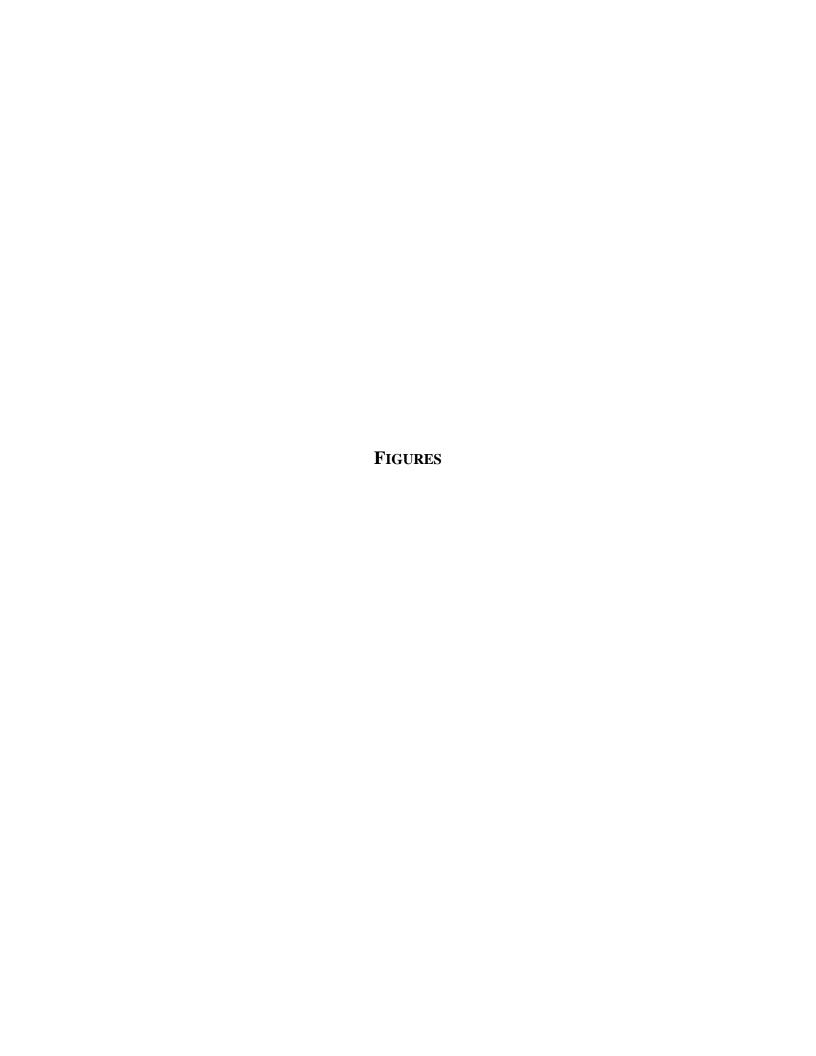
The assessment was performed in accordance with customary principles and practices in the environmental consulting industry, and in accordance with the above-referenced ASTM Standard, except as noted otherwise in Section 7.0. It should only be used as a guide in determining the possible presence or absence of hazardous materials on the Property at the time of the reconnaissance, as it is based upon the review of readily available records relating to both the Property and the surrounding area, as well as a visual reconnaissance of current conditions.

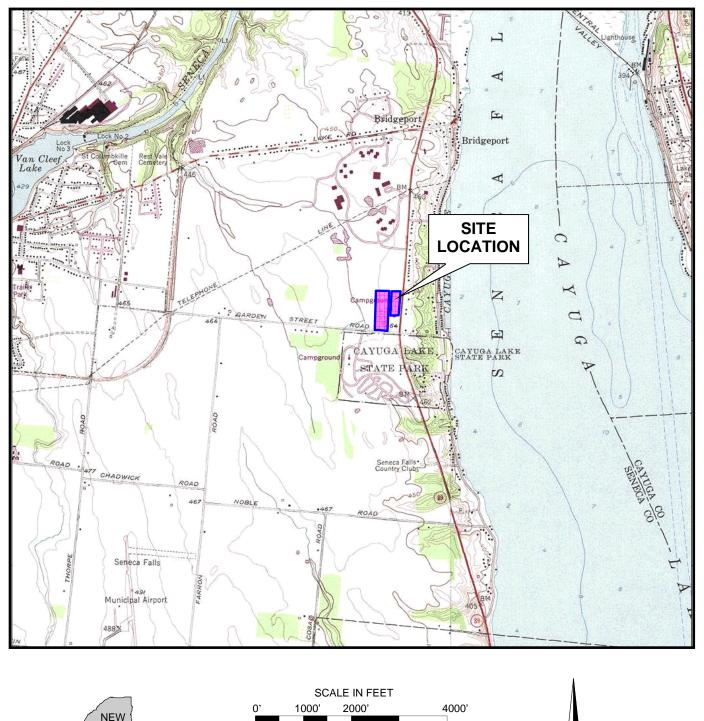
This Phase I Assessment is not, and should not be construed as, a guarantee, warranty, or certification of the presence or absence of hazardous substances, which can be made only with testing, and contains no formal plans or recommendations to rectify or remediate the presence of any hazardous substances which may be subject to regulatory approval. This report is not a regulatory compliance audit.

This report is based on services performed by AKRF, Inc. professional staff and observation of the Property and its surroundings. We represent that observations made in this assessment are accurate to the best of our knowledge, and that no findings or observations concerning the potential presence of hazardous substances have been withheld or amended. The research and reconnaissance have been carried to a level that meets accepted industry and professional standards. Nevertheless, AKRF and the undersigned shall have no liability or obligation to any party other than the Cayuga Indian Nation of New York State and AKRF's obligations and liabilities to the above, is limited to fraudulent statements made, or grossly negligent or willful acts or omissions.

11.0 REFERENCES

- 1. New York State Department of Health, Office of Public Health, "Environmental Radiation," *Short Term Basement Radon Measurements by County* October 2008.
- 2. Toxics Targeting, Inc., "Seneca Falls State Route 89, Seneca Falls, New York 13148," *Regulatory Radius Search*, February 20, 2009.
- 3. U.S. Geological Survey; *Seneca Falls Quadrangle*; 7.5 minute Series (Topographic); Scale 1:24,000; 1953; Photorevised 1978.
- 4. U.S. Geological Survey; *Geneva Quadrangle*; 15 minute Series (Topographic); Scale 1: 62,500; 1902; via http://historical.mytopo.com/
- 5. Environmental Compliance Management Corporation, *Phase I Environmental Site Assessment, Quickway Store*, 2552 State Route 89, Town of Seneca Falls, Seneca County, New York, September 2003.
- 6. Synapse Risk Management, LLC, Phase I Environmental Site Assessment, Former Campground and Boat Repair Shop, Seneca County Tax Map Parcel Nos. 36-1-48.1 & 36-1-48.2, Seneca Falls, New York. October 2005.

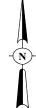






Q./Westchester Data/Hot Projects/40212, Cayuga Indian Nation EIS/2009 ESAs/Phase Is/2009 Phase I Reports/3149 Garden Street - Seneca Falls/Fig 1 loc map Seneca garedenST.pub

SCALE: 1"=2000'



SOURCE: 7.5 MINUTE SERIES USGS TOPOGRAPHIC MAP QUADRANGLE: SENECA FALLS, NY 1978

3149 GARDEN STREET SENECA FALLS, NEW YORK

PROJECT SITE LOCATION



Environmental Consultants

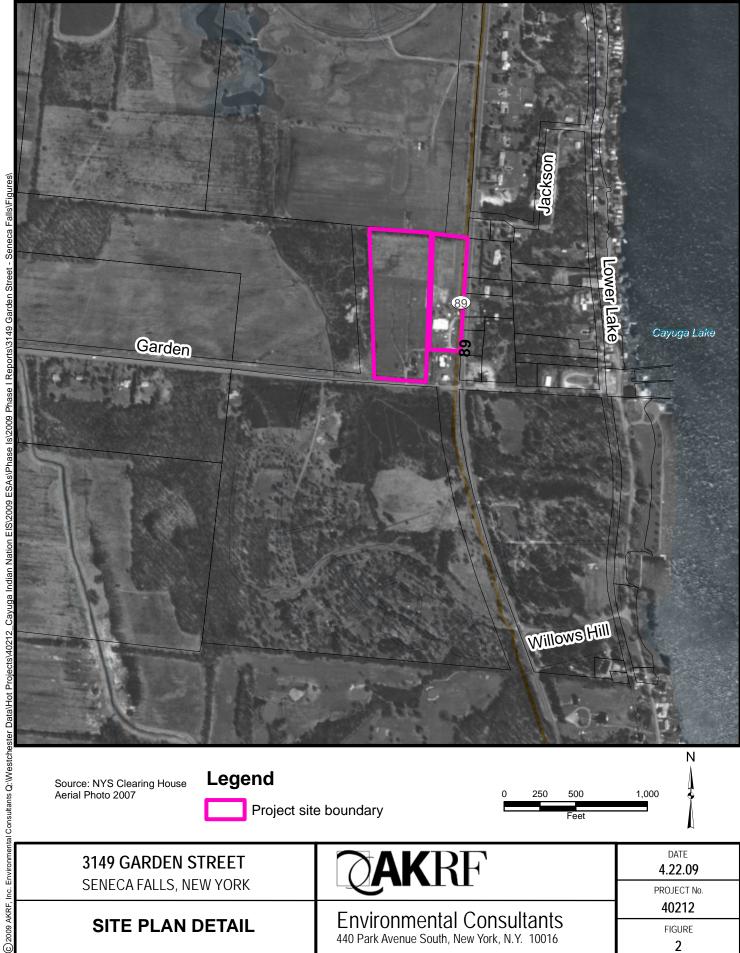
440 Park Avenue South, New York, N.Y. 10016

4.12.09

PROJECT No 40212

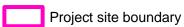
as shown

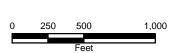
1



Source: NYS Clearing House Aerial Photo 2007







3149 GARDEN STREET SENECA FALLS, NEW YORK

SITE PLAN DETAIL



Environmental Consultants 440 Park Avenue South, New York, N.Y. 10016

DATE 4.22.09

PROJECT No. 40212

FIGURE

2

APPENDIX A PHOTOGRAPHIC DOCUMENTATION





Photograph 1: Entrance to subject Property showing double-wide mobile home and boat repair shop.



Photograph 3: Campground portion of the subject Property.



Photograph 2: Boat repair shop exterior showing roof leader drain.



Photograph 4: Pole-type transformer on subject property.

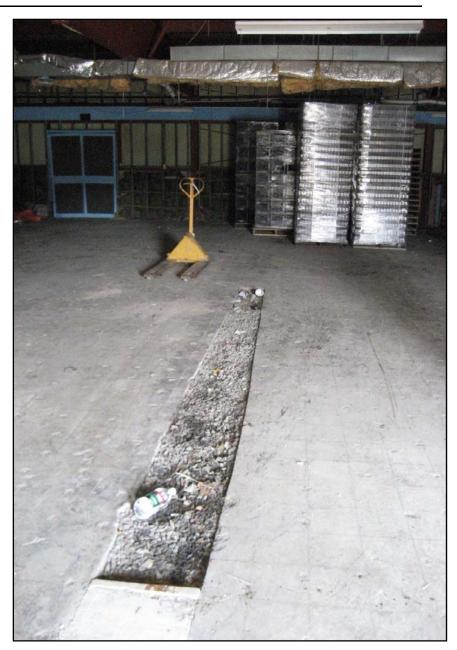




Photograph 5: Building exteriors of the double-wide mobile home and the vacant wooden construction building.

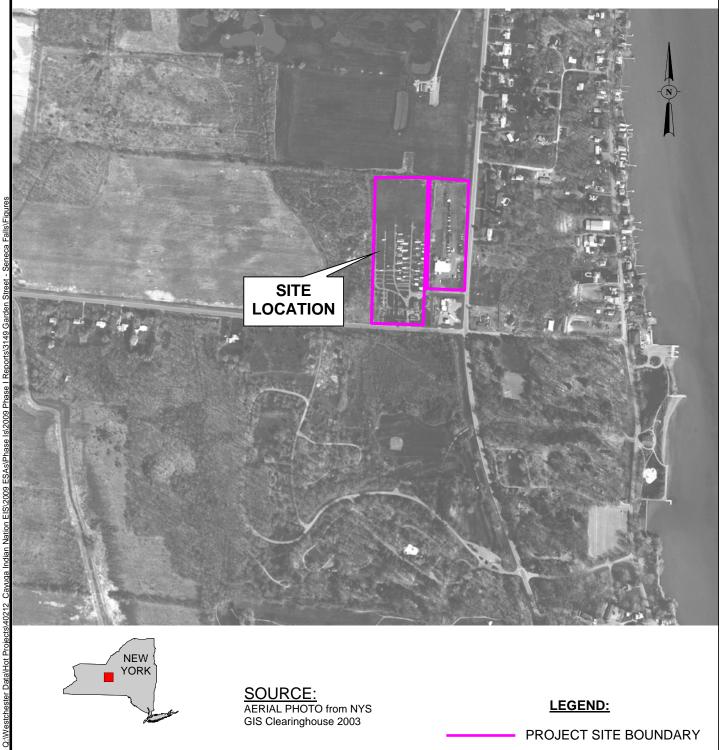


Photograph 6: Bathroom with tile floor.



Photograph 7: Interior of the boat repair shop, including thermal system insulation, tile flooring and trench drain.

APPENDIX B HISTORICAL MAPS / AERIAL PHOTOGRAPHS





SOURCE: AERIAL PHOTO from NYS GIS Clearinghouse 2003

LEGEND:

PROJECT SITE BOUNDARY

3149 GARDEN STREET SENECA FALLS, NEW YORK

2003 AERIAL PHOTO



Environmental Consultants

440 Park Avenue South, New York, N.Y. 10016

4.12.09

40212

NTS





SOURCE: USGS AERIAL PHOTO Union Springs, NY 1995

LEGEND:

PROJECT SITE BOUNDARY

3149 GARDEN STREET SENECA FALLS, NEW YORK

1995 AERIAL PHOTO



Environmental Consultants

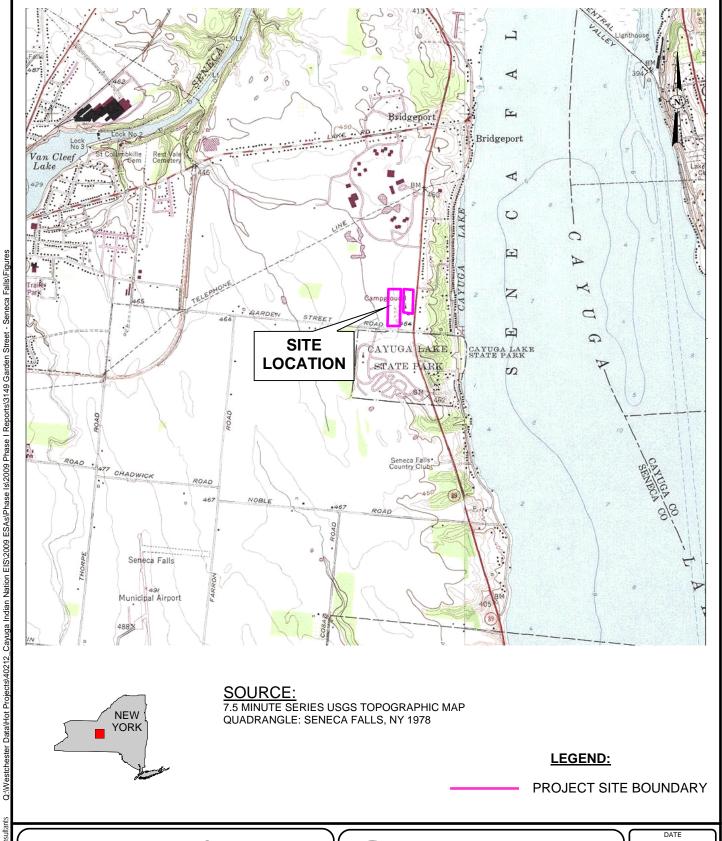
440 Park Avenue South, New York, N.Y. 10016

4.12.09

PROJECT No. 40212

NTS

FIGURE



3149 GARDEN STREET SENECA FALLS, NEW YORK

1978 TOPOGRAPHIC MAP



Environmental Consultants 440 Park Avenue South, New York, N.Y. 10016

4.12.09

40212

NTS





Q:\Westchester Data\Hot Projects\40212_Cayuga Indian Nation EIS\2009 ESAs\Phase Is\2009 Phase I Reports\3149 Garden Street - Seneca Falls\Figures

2009 AKRF, Inc. Environmental Consultants

SOURCE:

15 MINUTE SERIES USGS QUADRANGLES: GENEVA, AUBURN, NY. 1902,1899

LEGEND:

PROJECT SITE BOUNDARY

3149 GARDEN STREET SENECA FALLS, NEW YORK

1899 TOPOGRAPHIC MAP



Environmental Consultants

440 Park Avenue South, New York, N.Y. 10016

4.12.09

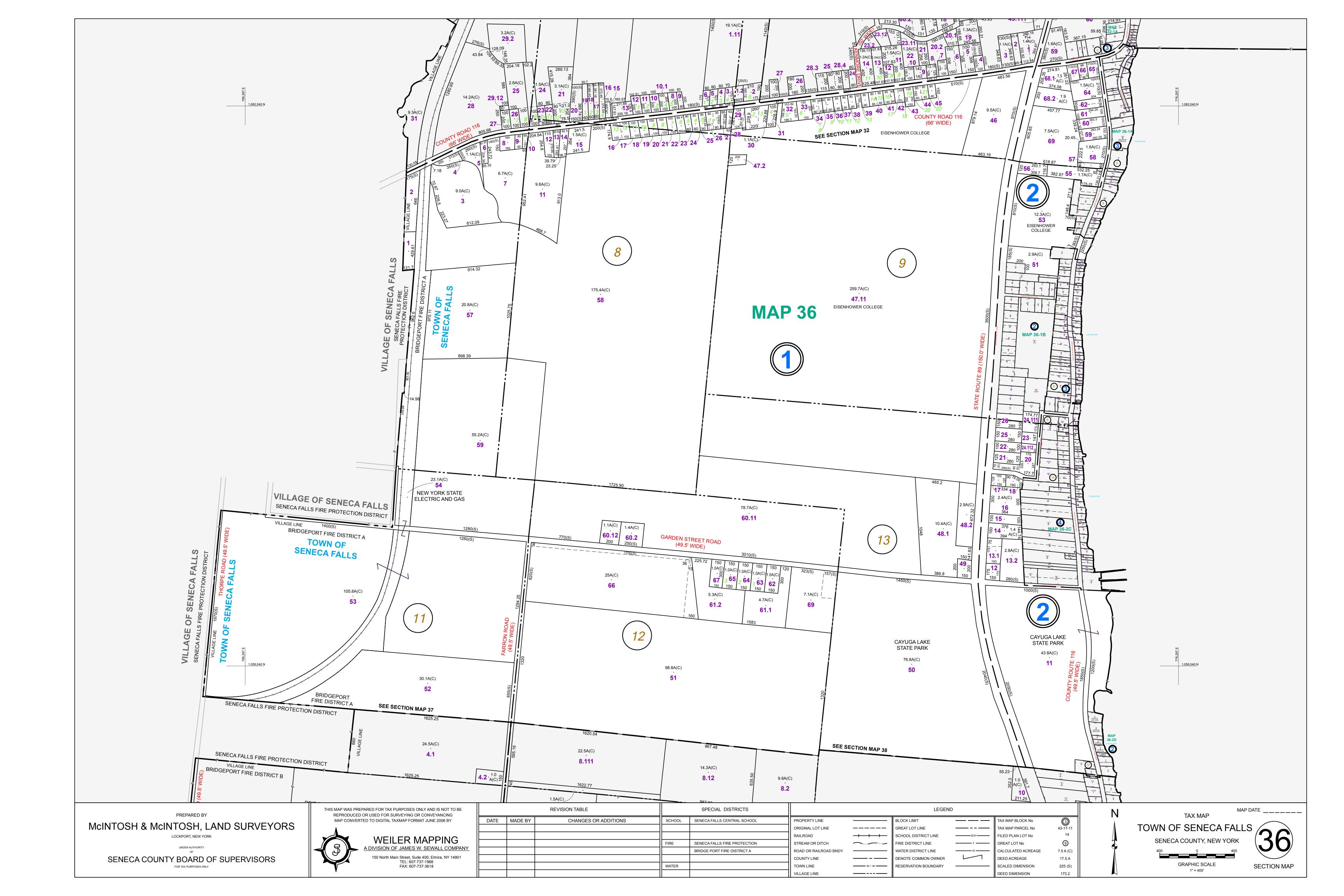
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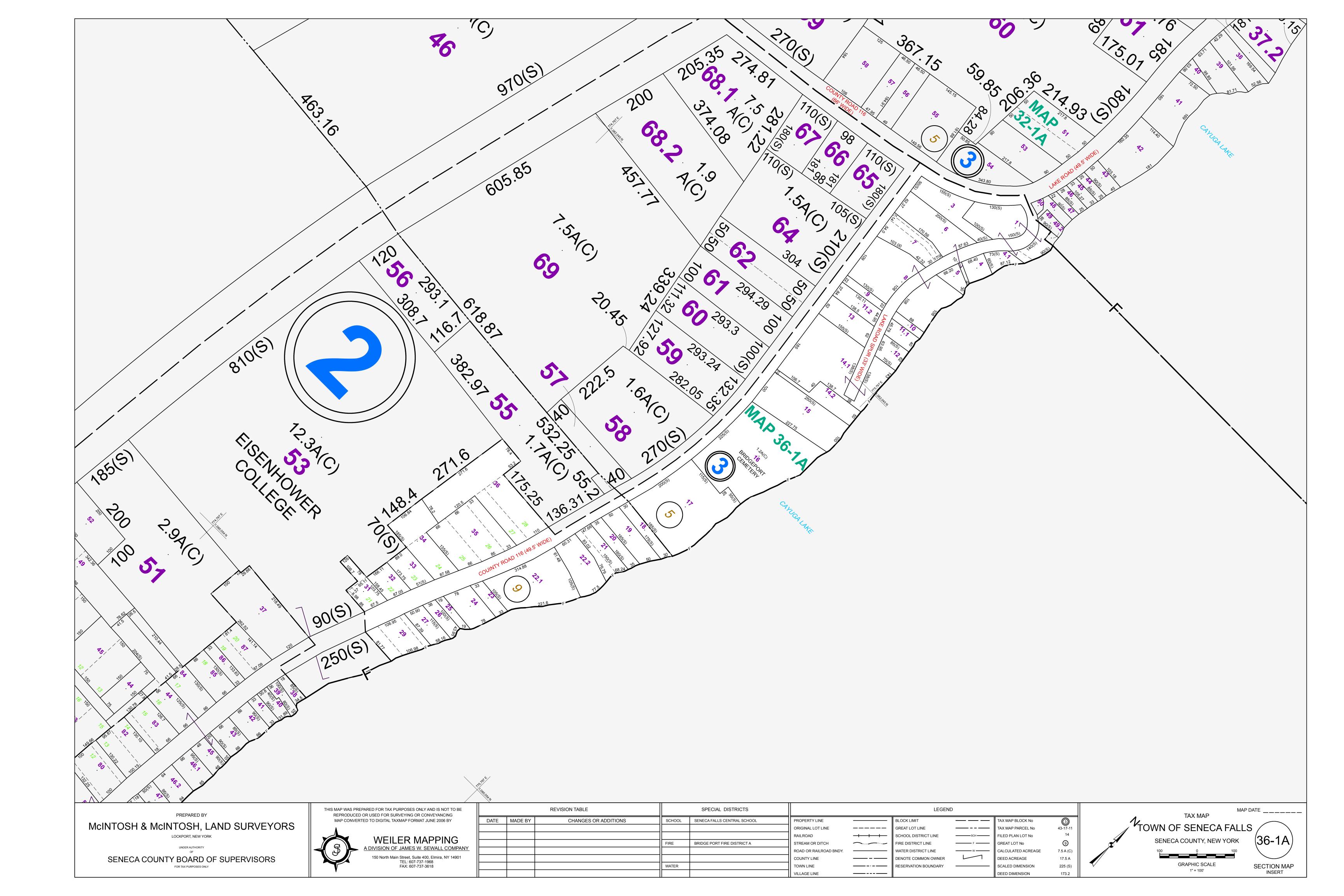
SCALE

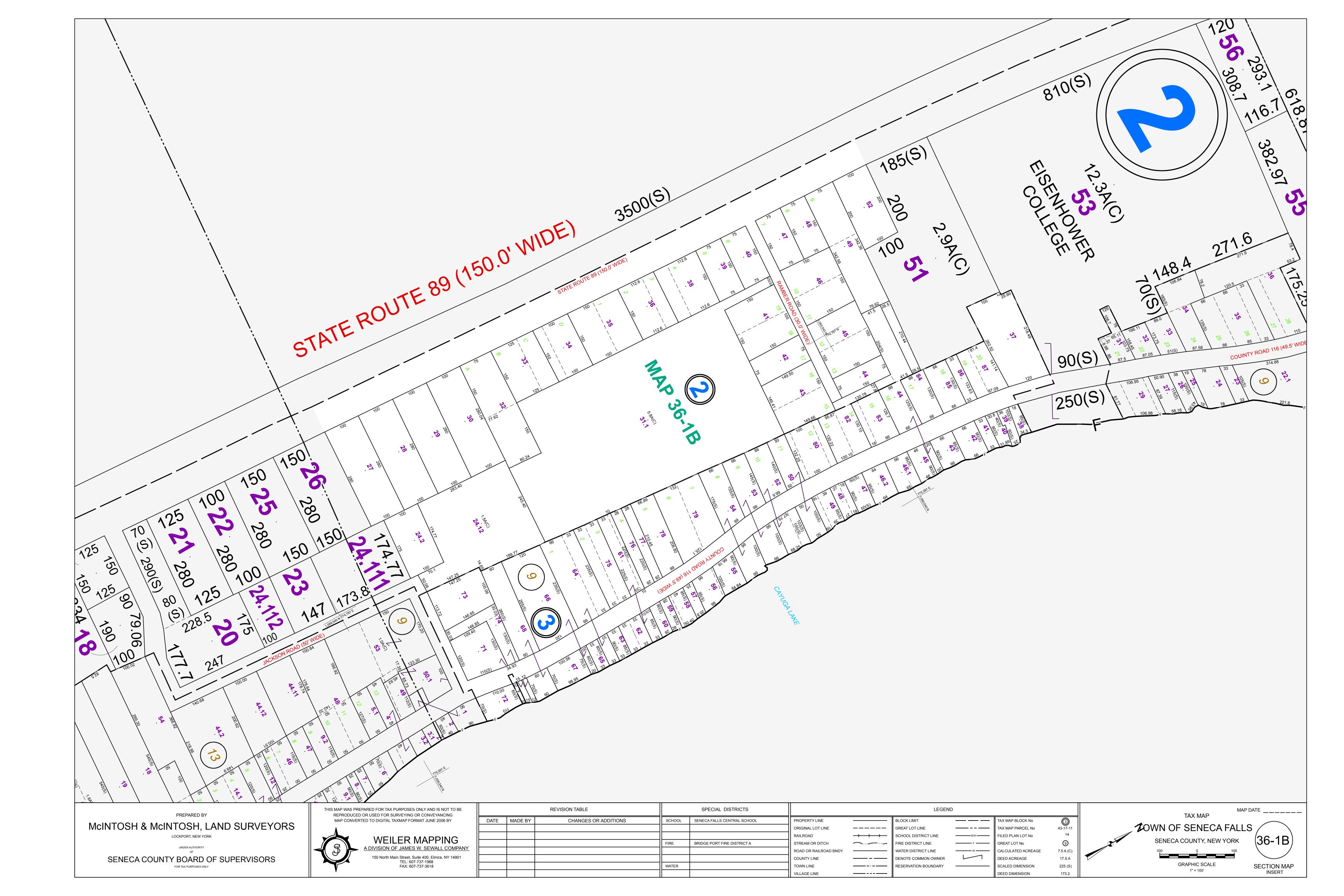
NTS

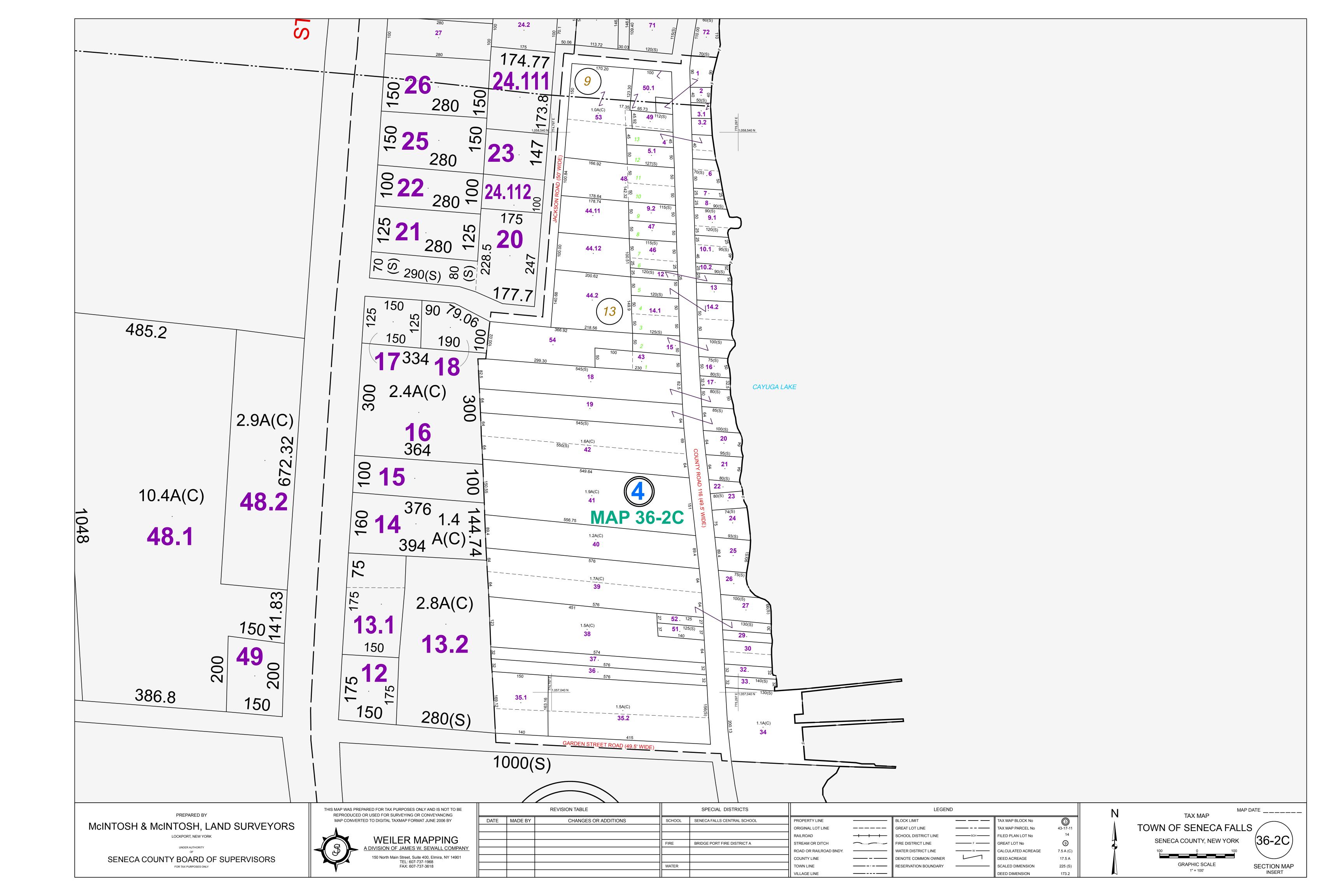
FIGURE

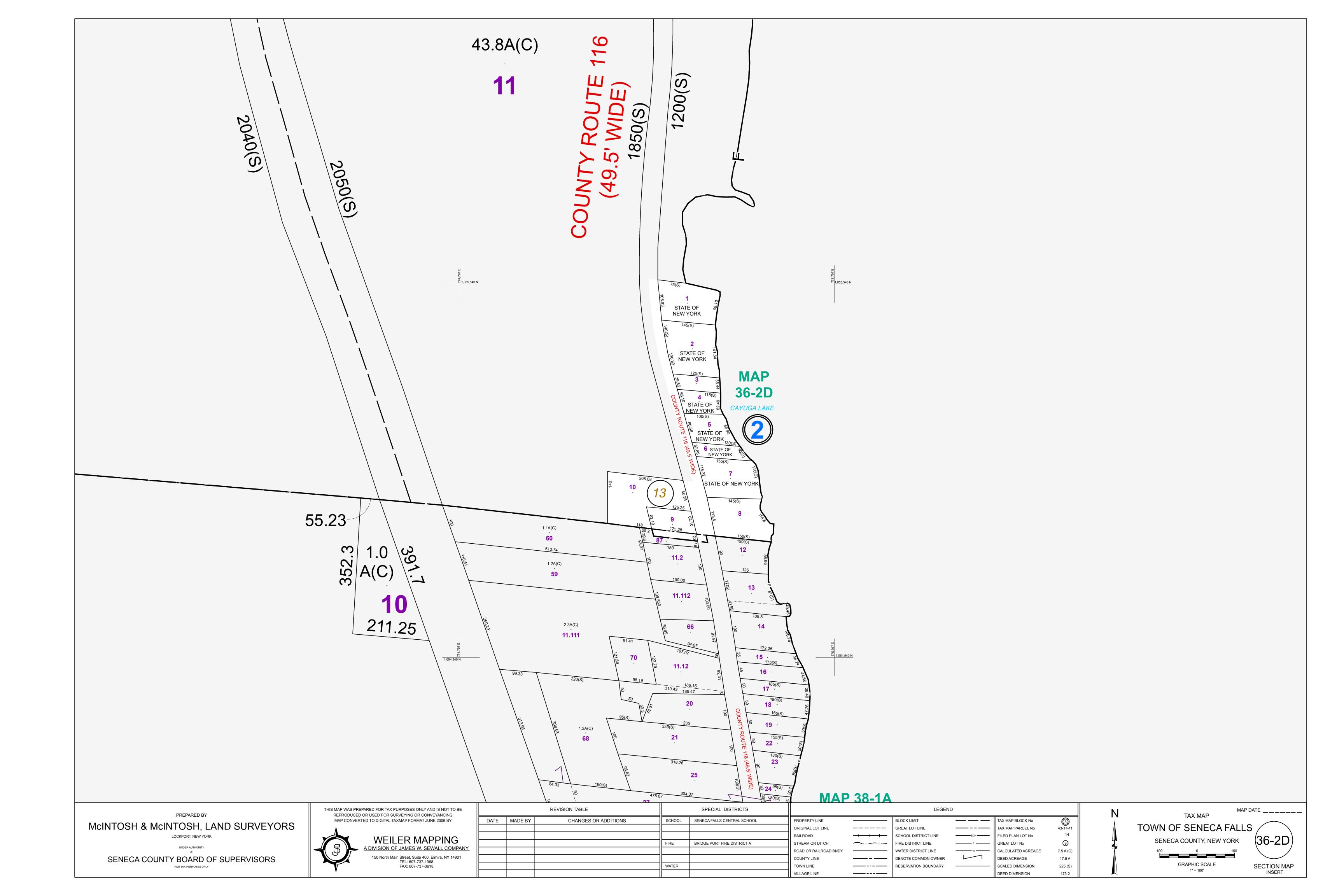
APPENDIX C LOCAL RECORDS













Available

Land Assessment:

Property Description Report For: Rte 89, Municipality of Seneca Falls

Status:

Active

Roll Section:

Taxable

Swis:

453289

Tax Map ID #:
No Photo Property Class:

36-1-48.2 455 - Dealer-prod.

Site:

COM 1

In Ag. District:

No

Site Property Class:

455 - Dealer-prod.

Zoning Code:

School District:

-

Neighborhood Code:

32400 2008 - \$307,600

2008 - \$240,000 2.90 Total Assessment:

Seneca Falls

Total Acreage/Size: 2.90
Full Market Value: 2008 -

2008 - \$320,417 **Legal Property Desc:**

486/162

 Deed Book:
 702

 Grid East:
 774029

Deed Page: Grid North: 66 1057661

Owners

Cayuga Nation of New York P.O. Box 786 Seneca Falls NY 13148

Sales

Sale Date	Price	Property Class	Sale Type	Prior Owner	Value Usable	Arms Length	Addl. Parcels	Deed Book	Deed Page
2/28/2005	\$650,000	455 - Dealer- prod.	Land & Building	Riegel, Eric J	No	No	Yes	702	61
2/28/2005	\$650,000	455 - Dealer- prod.	Land & Building	BEP Properties	No	No	Yes	702	66

Utilities

Sewer Type: Private Water Supply: Comm/public

Utilities: Gas & elec

Inventory

Overall Eff Year Built:0Overall Condition:NormalOverall Grade:EconomyOverall Desirability:3

Buildings

				Basement				Gross Floor	
AC%	Sprinkler%	Alarm%	Elevators	Туре	Built	Condition	Quality	Area (sqft)	Stories
0	0	0	0	0	1970	Normal	Average-	6672	1.00

Site Uses

UseRentable Area (sqft)Total UnitsSmall retail1,8000Body shop4,8720

Improvements

StructureSizeGradeConditionYearShed-machine 16×7 EconomyNormal1965

Land Types

TypeSizePrimary2.90 acres

Special Districts for 2008

Description	Units	Percent	Туре	Value
Bridgeport fire	0	0		0
Bridgeport refuse	0	0		0
Bridgeport sewer	1	0		0
Recycling fee	1	0		0

Exemptions

Year Description Amount Exempt % Start Yr End Yr V Flag H Code Own %



Available

Land Assessment:

Full Market Value:

Total Acreage/Size:

Property Description Report For: 3149 Garden St Ext, Municipality of Seneca Falls

Status:

Active

Roll Section:

Taxable

Swis:

453289

Tax Map ID #:
No Photo Property Class:

36-1-48.1 582 - Camping park

Site:

COM 1

In Ag. District:

No

32400

Site Property Class:

582 - Camping park

Zoning Code:

-

Neighborhood Code:

Legal Property Desc:

Total Assessment:

2008 - \$343,000

School District:

Seneca Falls

2008 - \$357,292

2008 - \$300,000

10.40

486/162

Deed Book: 702

Deed Page: 66

Grid East: 773781

Grid North: 1057511

Owners

Cayuga Nation of New York 102 Fall St Ste A Seneca Falls NY 13148

Sales

Sale Date	Price	Property Class	Sale Type	Prior Owner	Value Usable	Arms Length	Addl. Parcels	Deed Book	Deed Page
2/28/2005	\$650,000	582 - Camping park	Land & Building	BEP Properties	No	No	Yes	702	66
2/28/2005	\$650,000	582 - Camping park	Land & Building	Riegel Eric J & Meri E	No	No	Yes	702	61
1/14/2002	\$115,000	582 - Camping park	Land & Building	Sessler Robt L & Dolores	Yes	Yes	No	639	213

Utilities

Sewer Type: Utilities: Comm/public Gas & elec Water Supply:

Comm/public

Inventory

Overall Eff Year Built:0Overall Condition:NormalOverall Grade:EconomyOverall Desirability:3

Buildings

				Basement				Gross Floor	
AC%	Sprinkler%	Alarm%	Elevators	Туре	Built	Condition	Quality	Area (sqft)	Stories
0	0	0	0	0	1980	Normal	Economy	1000	1.00

Site Uses

Use	Rentable Area (sqft)	Total Units
Camping site	0	35
Walk-up off	1,000	0

Improvements

Structure	Size	Grade	Condition	Year
Mobile home	48 × 27	Economy	Normal	1993
Shed-machine	30 × 8	Economy	Fair	1980

Land Types

TypeSizePrimary10.40 acres

Special Districts for 2008

Description	Units	Percent	Туре	Value	
Bridgeport fire	0	0		0	
Bridgeport refuse	0	0		0	
Bridgeport sewer	6	0		0	
Recycling fee	1	0		0	

Exemptions

Year Description Amount Exempt % Start Yr End Yr V Flag H Code Own %

APPENDIX D REGULATORY RECORDS REVIEW



PHASE I ENVIRONMENTAL DATABASE REPORT

SENECA FALLS - STATE ROUTE 89
SENECA FALLS, NY 13148

FEBRUARY 20, 2009

LIMITED WARRANTY AND DISCLAIMER OF LIABILITY

Who is Covered

This limited warranty is extended by Toxics Targeting, Inc. only to the original purchaser of the accompanying Environmental Report ("Report"). It may not be assigned to any other person.

What is Warranted

Toxics Targeting, Inc. warrants that it uses reasonable care to accurately transcribe the information contained in this Report from the sources from which it is obtained. This limited warranty is in lieu of all other express warranties which might otherwise arise with respect to the Report. No one is authorized to change or add to this limited warranty.

What We Will Do

If during the warranty period there is shown to be a material error in the transcription of the information contained in this Report from the sources from which it was obtained, Toxics Targeting, Inc. shall refund to the original purchaser the full purchase price paid for the Report. The remedy stated above is the exclusive remedy extended to the Purchaser by Toxics Targeting, Inc. for any failure of the Report to conform with this Warranty, or otherwise for breach of this Warranty or any other warranty, whether expressed or implied.

What We Won't Cover

Toxics Targeting, Inc. has not and can not verify the accuracy, correctness or completion of the information contained in this Report. Information is obtained from government agencies, site owners, and other sources, and errors are common in such information. Because Toxics Targeting, Inc. can not control the accuracy of the information contained in this Report, or the uses which may be made of the information, TOXICS TARGETING, INC. DISCLAIMS LIABILITY TO ANYONE FOR ANY EVENTS ARISING OUT OF THE USE OF THE INFORMATION. TOXICS TARGETING, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE CAUSED BY THIS REPORT, WHETHER DIRECT OR INDIRECT, AND WHETHER OR NOT TOXICS TARGETING, INC. HAS BEEN ADVISED OF OR HAS KNOWLEDGE OF THE POSSIBILITY OF SUCH DAMAGES. TOXICS TARGETING, EXPRESSLY DISCLAIMS ALL ANY AND IMPLIED WARRANTIES MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

Period of Warranty

The period of warranty coverage is ninety days from the date of purchase of this Report. There shall be no warranty after the period of coverage. ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR USE SHALL HAVE NO GREATER DURATION THAN THE PERIOD OF WARRANTY STATED HERE, AND SHALL TERMINATE AUTOMATICALLY UPON THE EXPIRATION OF SUCH PERIOD. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above exclusion or limitation may not apply to you.

PLEASE REFER TO PAGES ONE AND FOUR FOR A DESCRIPTION OF SOME OF THE LIMITATIONS OF THIS ENVIRONMENTAL REPORT.

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Introduction

Toxics Targeting has combined environmental database searches, extensive regulatory analysis and sophisticated mapping techniques to produce your *Environmental Report*. It checks for the presence of 21 categories of government-reported toxic sites and provides detailed, up-to-date information on each identified site. The findings of your report are presented in an easy-to-understand format that:

- 1. *Maps* the approximate locations of selected government-reported toxic sites identified on or near a specified target address.
- 2. Estimates the distance and direction between the target address and each identified toxic site.
- 3. *Reports* air and water permit non-compliance and other regulatory violations.
- 4. *Profiles* some aspects of the usage, manufacture, storage, handling, transport or disposal of toxic chemicals at individual sites.
- 5. *Summarizes* some potential health effect information and drinking water standards for selected chemicals reported at individual sites.

The Three Sections Of Your Report

The first section highlights your report's findings by summarizing identified sites according to: **a**) distance intervals, **b**) direction, **c**) proximity to the target address and **d**) individual site categories. In addition, the locations of all identified toxic sites are illustrated on individual maps for each radius search distance used in your report. A close-up map illustrates the locations of all identified toxic sites, at the shortest radius search distance used in your report. Finally, a map of tax parcels and a table of selected information about those parcels are included.

The second section of your report contains *Toxic Site Profiles* that provide detailed information on each identified toxic site. The information in each *Toxic Site Profile* varies according to its source. Some toxic site categories have extensive information, some have limited information. All the information is updated on a regular basis.

The third section of the report contains appendices that identify: 1) on-site spills reported to the national Emergency Response Notification System (ERNS), 2) various toxic sites that cannot be mapped due to incomplete or erroneous addresses or other mapping problems, 3) codes that characterize hazardous wastes reported at various facilities, 4) methods used to map toxic sites identified in your report and 5) information sources used in your report.

How to Use Your Report

- Check Table One to see the number of <u>identified sites by distance intervals</u>.
- Check Table Two to see identified sites sorted by <u>direction</u>.
- Check Table Three to see identified sites sorted by site categories.
- Check Table Four to see identified sites ranked by proximity to the target address.
- Use Table Five to get info for the subject parcel and every parcel found on the Tax Parcel Map
- Refer to the various maps to see the locations of identified toxic sites. Refer to the *Toxic Site Profile* and *Appendix* sections for additional information.

Toxic Site Databases Analyzed In Your Report

Search Radius

One-Mile



1) *National Priority List for Federal Superfund Cleanup:* a listing of sites known to pose environmental or health hazards that are being investigated or cleaned up under the Federal Superfund program.

Half-Mile



2) *Delisted National Priority List Sites*: a listing of NPL sites that have been removed from the National Priority List.

One-Mile



3) *New York Inactive Hazardous Waste Disposal Site Registry:* a state listing of sites that can pose environmental or public health hazards requiring investigation or clean up.

One-Mile



4) *New York Inactive Hazardous Waste Disposal Site Registry Qualifying:* a state listing of sites that qualify for possible inclusion to the NYDEC Inactive Haz. Waste Disposal Site Registry.

One-Mile



5) *RCRA Corrective Action Activity (CORRACTS):* waste facilities with RCRA corrective action activity reported by the USEPA.

Half-Mile



6) *CERCLIS* (Comprehensive Environmental Response, Compensation and Liability Information System): a federal listing of Non-NFRAP sites that can pose environmental or public health hazards requiring investigation or clean up.

Half-Mile



7) *CERCLIS NFRAP*: a federal listing of CERCLIS sites that have no further remedial action planned.

Half-Mile



8) *New York State Brownfield Cleanup Sites:* a listing of sites that are abandoned, idled or under-used industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Half-Mile



9) *New York Solid Waste Facilities Registry:* active and inactive landfills, incinerators, transfer stations or other solid waste management facilities.

Half-Mile



- 10) New York and Federal Hazardous Waste Treatment, Storage or Disposal Facilities: sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRIS). Also includes the following database:
 - *RCRA violations:* waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act..

Half-Mile



- 11) *Toxic Spills: active and inactive or closed* spills reported to state environmental authorities, including *remediated* and *unremediated* leaking underground storage tanks. This database includes the following categories:
 - Tank Failures
 - Tank Test Failures
 - Unknown Spill Cause or Other Spill Causes
 - Miscellaneous Spill Causes

Quarter-Mile



12) *New York State Major Oil Storage Facilities:* sites with more than a 400,000-gallon capacity for storing petroleum products.

Quarter-Mile



13) *New York and Local Petroleum Bulk Storage Facilities:* sites with more than a 1,100-gallon capacity for storing petroleum products.

Quarter-Mile



- 14) New York and Federal Hazardous Waste Generators and Transporters: sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRA). Also includes the following database:
 - RCRA violations: waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act.

Quarter-Mile



15) *New York Chemical Bulk Storage Facilities:* sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size

Half-Mile



16) New York Hazardous Substance Disposal Site Draft Study: a state listing of sites contaminated with toxic substances that can pose environmental or public health hazards. These sites are not eligible for state clean up funding programs.

Quarter-Mile



17) *Federal Toxic Release Inventory Facilities*: discharges of selected toxic chemicals to air, land, water or treatment facilities.

Quarter-Mile



18) *Federal Air Discharges*: Air pollution point sources monitored by U.S. EPA and/or state and local air regulatory agencies.

Quarter-Mile



19) Federal Permit Compliance System Toxic Wastewater Discharges: permitted toxic wastewater discharges.

Ouarter-Mile



20) *Federal Civil and Administrative Enforcement Docket:* judiciary cases filed on behalf of the U. S. Environmental Protection Agency by the Department of Justice.

Property only



21) *ERNS: Federal Emergency Response Notification System Spills:* a listing of federally reported spills.

Limitations Of The Information In Your Report

The information presented in your *Environmental Report* has been obtained from various local, state and federal government agencies. Please be aware that: 1) additional information on individual sites may be available, 2) newly discovered sites are continually reported and 3) all map locations are approximate. As a result, this report is intended to be the FIRST STEP in the process of identifying and evaluating possible environmental threats to specific properties and can only serve as a guide for conducting on-site visits or additional, more detailed toxic hazard research.

Toxics Targeting tries to ensure that the information in your report is presented accurately and with minimal alteration. The only systematic changes that are made correct obvious address errors in order to allow sites to be mapped. Any address changes that are made are noted in the map information section at the top of each corresponding Toxic Site Profile. Since the information presented in your report is not edited, please be aware that it can contain reporting errors or typographical mistakes made by the site owners/operators or government agencies that produced the information. Please be aware of some other limitations of the information in your report:

- The map used by *Toxics Targeting* is the same one used by the U. S. Census. While the map is generally accurate, no map is perfect. In addition, *Toxics Targeting's* mapping methods estimate where toxic site addresses are located if the address is not specifically designated on the Census map. FOR THESE REASONS, ALL MAP LOCATIONS OF ADDRESSES AND REPORTED TOXIC SITES SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY ON-SITE VISITS;
- UNDISCOVERED, UNREPORTED OR UNMAPPABLE TOXIC SITES MIGHT NOT BE IDENTIFIED BY THIS REPORT'S CHECK OF 21 TOXIC SITE CATEGORIES. TOXIC SITES REPORTED IN OTHER GOVERNMENT DATABASES MIGHT ALSO EXIST. FOR THESE REASONS, YOUR REPORT MIGHT NOT IDENTIFY ALL THE TOXIC SITES THAT EXIST IN THE AREA IT SEARCHES;
- The appendix of your report contains a listing of sites that could not be mapped due to incomplete or erroneous address information or other mapping problems. This listing includes unmappable toxic sites in zip code areas within one mile of the target address as well as toxic sites without zip codes reported in the same county. IF YOU WOULD LIKE INFORMATION ON ANY OF THE LISTED SITES, PLEASE CONTACT TOXICS TARGETING AND REFER TO THE SITE ID NUMBER.
- Some toxic sites identified in your report may be classified as **known hazards**. Most of the toxic sites identified in your report involve **potential hazards** related to the on-site use, manufacture, handling, storage, transport or disposal of toxic chemicals. Some of the toxic sites identified in your report may be the addresses of parties responsible for toxic sites located elsewhere. YOU SHOULD ONLY CONCLUDE THAT TOXIC HAZARDS ACTUALLY EXIST AT A SPECIFIC SITE WHEN GOVERNMENT AUTHORITIES MAKE THAT DETERMINATION OR WHEN THAT CONCLUSION IS FULLY DOCUMENTED BY THE FINDINGS OF AN APPROPRIATE SITE INVESTIGATION UNDERTAKEN BY LICENSED PROFESSIONALS;
- Compass directions and distances are approximate. Compass directions are calculated from the subject property address to the mapped location of each identified toxic site. The compass direction does not necessarily refer to the closest property boundary of an identified toxic site. The compass direction also can vary substantially for toxic sites that are located very close to the subject property address.
- The information presented in your report is a summary of the information that *Toxics Targeting* obtains from government agencies on reported toxic sites. YOU MAY BE ABLE TO OBTAIN ADDITIONAL INFORMATION ABOUT REPORTED SITES WITH THE FREEDOM OF INFORMATION REQUEST FORM LETTERS THAT ARE PROVIDED ON THE INSIDE OF THE BACK COVER.

Section One:

Report Summary

• Table One: Number of Identified Toxic Sites By Distance Interval

• Table Two: Identified Toxic Sites By Direction

• Table Three: Identified Toxic Sites By Category

• Table Four: Identified Toxic Sites By Proximity

• Map One: One-Mile Radius Map

• Map Two: Half-Mile Radius Map

• Map Three: Quarter-Mile Radius Map

• Map Four: Quarter-Mile Radius Close up Map

NUMBER OF IDENTIFIED SITES BY DISTANCE INTERVAL

Database Searched	0 - 100 ft	100 ft - 1/8 mi	1/8 mi - 1/4 mi	1/4 mi - 1/2 mi	1/2 mi - 1 mi	Site Category Totals
ASTM-Required 1 Mile Search						
National Priority List (NPL) Sites	0	0	0	0	0	0
NYS Inactive Hazardous Waste Disposal Site Registry	0	0	0	0	0	0
NYS Inactive Haz Waste Disposal Site Registry Qualifying	0	0	0	0	0	0
RCRA Corrective Action (CORRACTS) Sites	0	0	0	0	0	0
ASTM-Required 1/2 Mile Search						
Delisted National Priority List (NPL) Sites	0	0	0	0	Not searched	0
CERCLIS Superfund Non-NFRAP Sites	0	0	0	0	Not searched	0
CERCLIS Superfund NFRAP Sites Brownfields Sites	0	0	0	0	Not searched	0
Voluntary Cleanup Program	0	0	0	0	Not searched	0
Environmental Restoration Program	0	0	0	0	Not searched	0
Brownfield Cleanup Program	0	0	0	0	Not searched	0
NYSDEC Solid Waste Facilities / Landfills	0	0	0	0	Not searched	0
RCRA Hazardous Waste Treatment, Storage, Disposal Sites	0	0	0	0	Not searched	0
NYS Toxic Spills						
Active Tank Failures	0	0	0	0	Not searched	0
Active Tank Test Failures	0	0	0	0	Not searched	0
Active Spills - Unknown / Other Causes	0	0	0	0	Not searched	0
Active Spills - Miscellaneous Causes	0	0	0	0	Not searched	0
Closed Tank Failures	0	0	1	0	Not searched	1
Closed Tank Test Failures	0	Ö	0	0	Not searched	0
Closed Spills - Unknown / Other Causes	1	Ö	2	0	Not searched	3
Closed Spills - Miscellaneous Causes	0	1	1	0	Not searched	2
ASTM-Required Property & Adjacent Property (1/4 Mile Sea	arch)					
NYS Major Oil Storage Facilities	Ó	0	0	Not searched	Not searched	0
Local & State Petroleum Bulk Storage Sites	1	0	1	Not searched	Not searched	2
RCRA Hazardous Waste Generators & Transporters	0	0	0	Not searched	Not searched	0
NYS Chemical Bulk Storage Sites	0	0	0	Not searched	Not searched	0
Emergency Response Notification System (ERNS)	0	Not searched	Not searched	Not searched	Not searched	0
Institutional Controls / Engineering Controls (IC/EC)	See database	s for NPL, CERCLIS, Ina	ctive Hazardous Wast	e Disposal Site Regi	stry and Brownfield	Sites.
ASTM-Required Databases Distance Interval Totals	2	 1	5	0	0	8(0)

Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

NOTE: Table continues on next page.

0 0 0 0	Not searched Not searched Not searched Not searched	Not searched Not searched Not searched Not searched	0 0 0 0
0 0 0 0	Not searched Not searched	Not searched Not searched	0 0 0
0 0 0	Not searched	Not searched	0 0 0
0 0			0
0	Not searched	Not searched	0
0	0	Not searched	0
	0	0 0	0 0 Not searched

Seneca Falls - State Route 89

February 20, 2009

Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

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Identified Toxic Sites by Direction

Seneca Falls - State Route 89 Seneca Falls, NY 13148

Sites less than 100 feet from subject property sorted by distance

Map ld#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
7	SENECA FALLS QUICKWAY #38	2552 NYS ROUTE #89	0 feet	Petroleum Bulk Storage Site
2	SENECA FALLS QUICK WAY	ROUTE 89	0 feet	Closed Status Spill (Unk/Other Cause)

Sites between 100 ft and 660 ft from the subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
5	MONTEVERDI (WILLIAM) HOME	ROUTE 89 & GARDEN STREET	254 feet to the SE	Closed Status Spill (Misc. Spill Cause)

Sites equal to or greater than 660 ft from subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction Toxic Site From Property Category
1 3 4 6	CAYUGA LAKE STATE PARK CAYUGA LAKE STATE PARK CAYUGA LAKE STATE PARK CAYUGA LAKE STATE PARK NYS OFFICE OF PARKS, REC & HIST PRES	2664 LOWER LAKE ROAD 2664 LOWER LAKE ROAD 2678 LOWER LAKE ROAD 2678 LOWER LAKE ROAD CAYUGA LAKE STATE PARK	717 feet to the SSW Closed Status Tank Failure 717 feet to the SSW Closed Status Spill (Unk/Other Cause) 717 feet to the SSW Closed Status Spill (Unk/Other Cause) 717 feet to the SSW Closed Status Spill (Unk/Other Cause) 809 feet to the SSW Petroleum Bulk Storage Site

^{*} Compass directions can vary substantially for sites located very close to the subject property address.

Identified Toxic Sites by Category

Seneca Falls - State Route 89 Seneca Falls, NY 13148

* Compass directions can vary substantially for sites located very close to the subject property address.

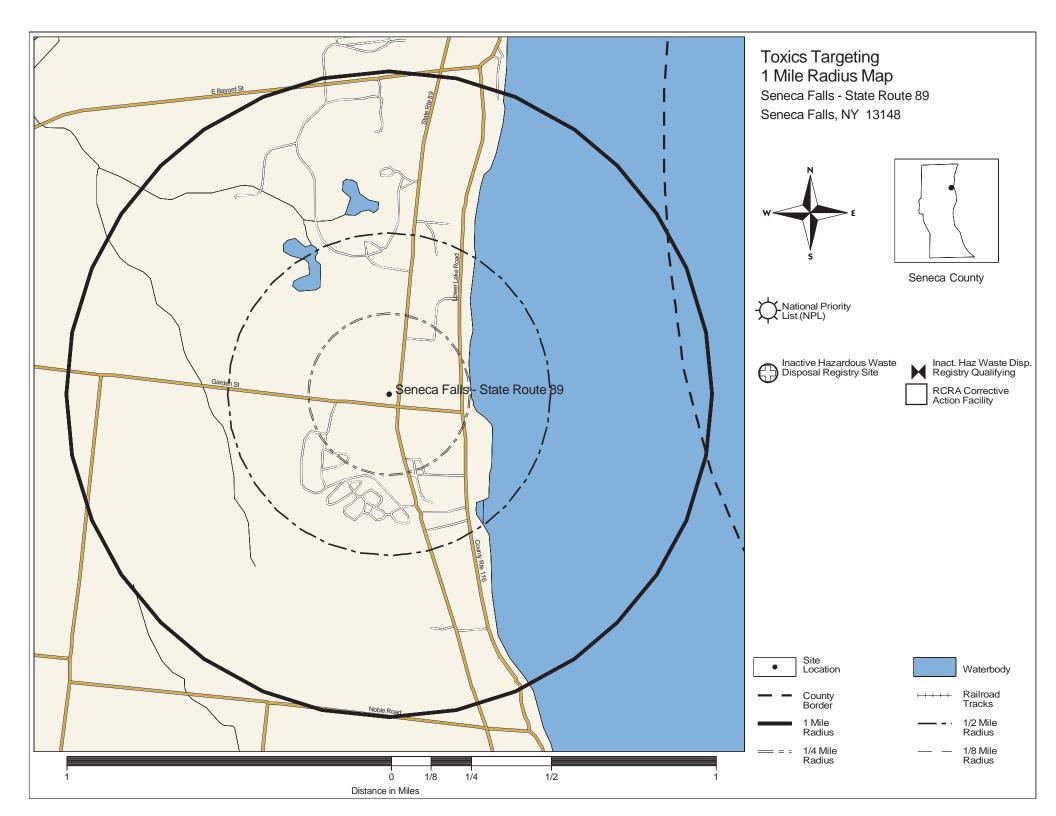
Closed Status Tank Failures Total Sites - 1		Failures Total Sites - 1	Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile		
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION	
1	8807701	CAYUGA LAKE STATE PARK	2664 LOWER LAKE ROAD	717 feet to the SSW	
	Closed Status Spills (Unknown Causes & Other Causes) Total Sites - 3		Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile		
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION	
2	9711314	SENECA FALLS QUICK WAY	ROUTE 89	0 feet	
3	9970134	CAYUGA LAKE STATE PARK	2664 LOWER LAKE ROAD	717 feet to the SSW	
4	0303563	CAYUGA LAKE STATE PARK	2678 LOWER LAKE ROAD	717 feet to the SSW	
	Closed Status Spills (Miscellaneous Spill Causes) Total Sites - 2		Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile		
	Closed Status Spills	s (Miscellaneous Spill Causes) Total Sites - 2	Database searched at 1/2 MILE - ASTM required search d	listance: 1/2 Mile	
MAP ID	Closed Status Spills FACILITY ID	s (Miscellaneous Spill Causes) Total Sites - 2 FACILITY NAME	Database searched at 1/2 MILE - ASTM required search d FACILITY STREET	DISTANCE & DIRECTION	
MAP ID		` '	•		
MAP ID 5 6	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION	
5	FACILITY ID 9505642 9516496	FACILITY NAME MONTEVERDI (WILLIAM) HOME	FACILITY STREET ROUTE 89 & GARDEN STREET	DISTANCE & DIRECTION 254 feet to the SE 717 feet to the SSW	
5	FACILITY ID 9505642 9516496	FACILITY NAME MONTEVERDI (WILLIAM) HOME CAYUGA LAKE STATE PARK	FACILITY STREET ROUTE 89 & GARDEN STREET 2678 LOWER LAKE ROAD	DISTANCE & DIRECTION 254 feet to the SE 717 feet to the SSW	
5 6	FACILITY ID 9505642 9516496 Petroleum Bulk Sto	FACILITY NAME MONTEVERDI (WILLIAM) HOME CAYUGA LAKE STATE PARK rage Sites Total Sites - 2	FACILITY STREET ROUTE 89 & GARDEN STREET 2678 LOWER LAKE ROAD Database searched at 1/4 MILE - ASTM required search described in the search of	DISTANCE & DIRECTION 254 feet to the SE 717 feet to the SSW listance: Property & Adjacent	

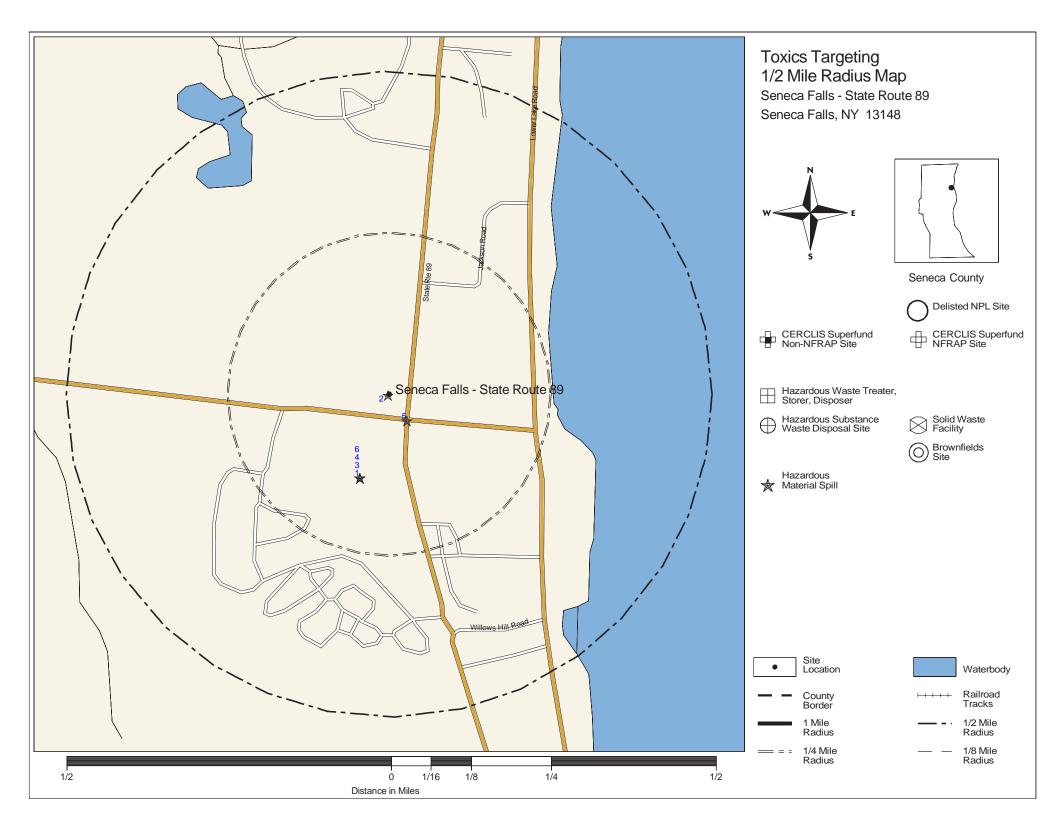
Identified Toxic Sites by Proximity

Seneca Falls - State Route 89, Seneca Falls, NY 13148

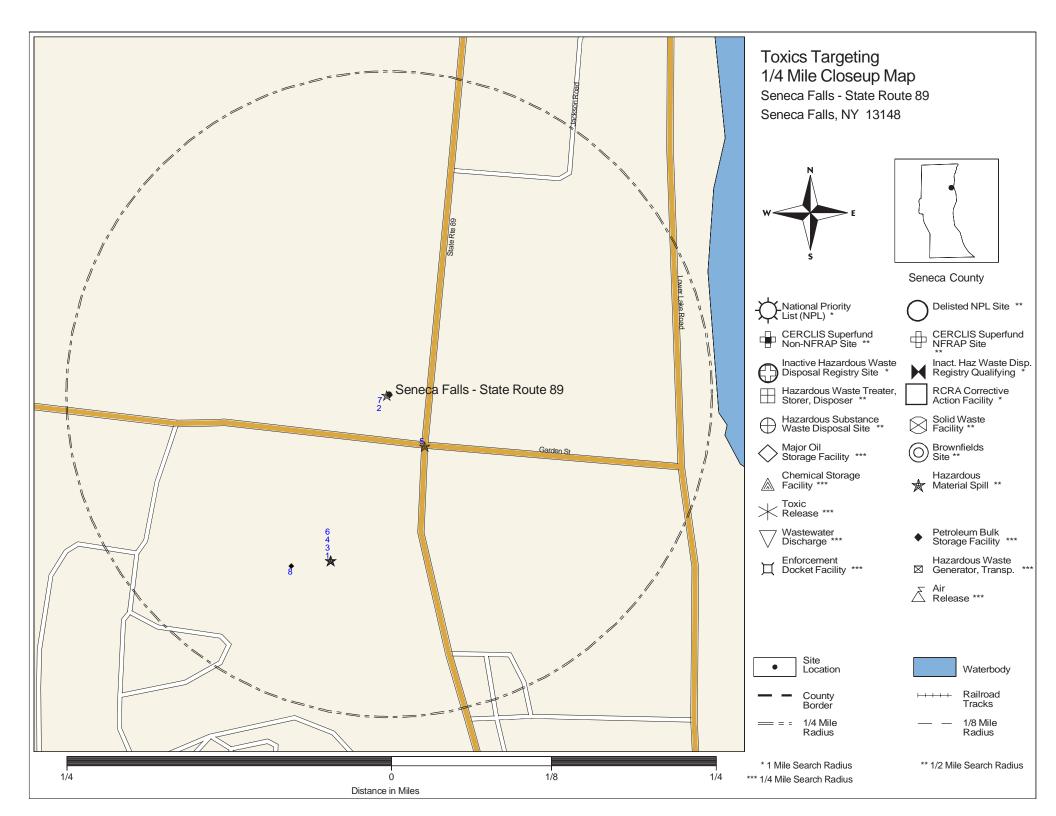
^{*} Compass directions can vary substantially for sites located very close to the subject property address.

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
7	SENECA FALLS QUICKWAY #38	2552 NYS ROUTE #89	0 feet	Petroleum Bulk Storage Site
2	SENECA FALLS QUICK WAY	ROUTE 89	0 feet	Closed Status Spill (Unk/Other Cause)
5	MONTEVERDI (WILLIAM) HOME	ROUTE 89 & GARDEN STREET	254 feet to the SE	Closed Status Spill (Misc. Spill Cause)
1	CAYUGA LAKE STATE PARK	2664 LOWER LAKE ROAD	717 feet to the SSW	Closed Status Tank Failure
3	CAYUGA LAKE STATE PARK	2664 LOWER LAKE ROAD	717 feet to the SSW	Closed Status Spill (Unk/Other Cause)
4	CAYUGA LAKE STATE PARK	2678 LOWER LAKE ROAD	717 feet to the SSW	Closed Status Spill (Unk/Other Cause)
6	CAYUGA LAKE STATE PARK	2678 LOWER LAKE ROAD	717 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
8	NYS OFFICE OF PARKS, REC & HIST PRES	CAYUGA LAKE STATE PARK	809 feet to the SSW	Petroleum Bulk Storage Site









Section Two: Toxic Site Profiles

The heading of each *Toxic Site Profile* refers to the site's map location and details:

- The facility name, address, city, state, and zip code (This information does not appear in the headings for Inactive Hazardous Waste Disposal Sites).
- Any changes that were made to a site's address in order to map its location.
- The site mapping method that was used (see *How Sites are Located*, at the end of this section for more information).

Toxic Site Profiles summarize information provided by site owners or operators and government agencies regarding various toxic chemical activities reported at each site, such as:

- Whether chemicals were stored, produced, transported, discharged or disposed of.
- The name of chemicals and their Chemical Abstract Series (CAS) numbers;
- The amount of chemicals and the units (gallons/pounds) the chemical was measured in.
- Whether the site or storage tanks at the site are currently active or inactive.
- Special codes used by government agencies to regulate hazardous waste activities at some sites (A complete description of the codes follows the profiles section).

For selected individual chemicals reported at various toxic sites, some potential health effect summary information appears below the site profile. Each potential health effect summary identifies chemicals by name and by Chemical Abstract Series (CAS) Number. An "x" under each potential health effect heading indicates positive toxicity testing results reported by the National Institute of Occupational Safety and Health's Registry of Toxic Effects of Chemical Substances (RTECS). Some chemicals (mostly appearing in profiles of Hazardous Waste facilities), are reported as mixtures, and RTECS health effect information is only available for individual chemicals. In addition, RTECS only provides information on approximately 100,000 common chemicals. Consequently, the absence of potential health effect summary information for a particular chemical identified in a Toxic Site Profile does not necessarily mean that the chemical does not pose potential health effects.

The Maximum Contaminant Level (MCL) in drinking water allowed for selected chemicals is also noted. In most cases, the only applicable MCL has been set by the New York State Department of Health (NYSDOH). Where NYSDOH has not set an MCL, the federal standard, if one exists, is listed and is marked by an asterisk.

Presented below are column headings that describe the health effect definitions used in RTECS and applicable New York State and federal drinking water standards. Reference sources for information presented in this section are also provided.

ACUTE TOX: Acute Toxicity: Short-term exposure to this chemical can cause lethal and non-lethal toxicity effects not included in the following four categories.

TUMOR TOX: **Tumorigenic Toxicity**: The chemical can cause an increase in the incidence of tumors.

MUTAG TOX: Mutagenic Toxicity: The chemical can cause genetic alterations that are passed from one generation to the next.

Reproductive toxicity: May signify one of the following effects: maternal effects, paternal effects on fertility, effects on the embryo or REPRO TOX:

fetus, specific developmental abnormalities, tumorigenic effects, or effects on the newborn (only positive reproductive effects data for mammalian

species are referenced)

IRRIT TOX: **Primary Irritant**: The chemical can cause eye or skin irritation

MCL: Drinking Water Standard - Maximum Contaminant Level (MCL) listed under Drinking Water Supplies, 10 NYCRR Part 5, Subparts

1.51(f),(g), and (h) for NYDOH MCL's and under the Safe Drinking Water Act, 40 CFR 141, Subparts B and G, (* indicates value for total

trihalomethanes) for federal MCL's.

Reference Source for Toxicity Information: Registry of Toxic Effects of Chemical Substances (RTECS), NIOSH (on-line database); For further

information, contact: NIOSH, 4676 Columbia Parkway, Cincinnati, OH, 45226, 800/35-NIOSH.

Reference Source for Drinking Water Standards: New York State Department of Health, Bureau of Toxic Substances Assessment, 2 University Place,

Room 240, Albany, NY 12203, 518/458-6373.

U.S. Environmental Protection Agency, Office of Drinking Water, 401 M St SW, Mailstop WH-556,

Washington, DC, 20460, 202/260-5700.

Inactive Hazardous Waste Disposal Site Classifications: 1 -- Causing or presenting an imminent danger of causing irreversible or irreparable damage to the public health or the environment -- immediate action required;

2 -- Significant threat to the public health or environment -- action required;

3 -- Does not Present a significant threat to the environment or public health -- action may be deferred;

4 -- Site properly closed -- requires continued management;

5 -- Site properly closed, no evidence of present or potential adverse impact -- no further action required;

2a -- This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law.

D₁, 2, 3 -- Delisted Site (1: hazardous waste not found; 2: remediated; 3: consolidated site or site incorrectly listed)



NO NATIONAL PRIORITIES LIST (NPL) SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS



NO INACTIVE HAZ WASTE DISPOSAL REGISTRY OR REGISTRY-QUALIFYING SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS



NO RCRA CORRECTIVE ACTION SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS



NO CERCLIS SUPERFUND SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO BROWNFIELDS SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO SOLID WASTE FACILITIES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO HAZARDOUS WASTE TREATMENT/STORAGE/DISPOSERS IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS



HAZARDOUS MATERIAL SPILLS INTRODUCTION

The Hazardous Material Spills in this section are divided into eight spill cause groupings. These include:

Active Spills Section: Spills with incomplete paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 1) Tank Failures
- 2) Tank Test Failures
- 3) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 4) Miscellanous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, and Vandalism.

Closed Status Spills Section: Spills with completed paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 5) Tank Failures
- 6) Tank Test Failures
- 7) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 8) Miscellanous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, and Vandalism.

All spills within each spill cause category are presented in order of proximity to the subject site address.

Please note that spills reported within 0.25 mile (or one-eighth mile in New York City) are mapped and profiled.

Between 0.25 mile (or one-eighth mile in New York City) and 0.5 mile, only the following spills are mapped and profiled:

- * Tank Failures:
- * Tank Test Failures:
- * Unknown Spill Cause or Other Spill Cause;
- * Spills greater than 100 units of quantity; and
- * Spills reported in the NYSDEC Fall 1998 MTBE Survey.

A table at the end of each section presents a listing of reported Miscellanous Spills with less than 100 units located between 0.25 mile (or one-eighth mile in Manhattan) and 0.5 mile. These spills are neither mapped nor profiled.



NO ACTIVE TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO ACTIVE TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO ACTIVE UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO ACTIVE HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS.

All spills mapped and profiled within 1/4 mile. Between 1/4 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

THE FOLLOWING ACTIVE SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/4 MILE AND 1/2 MILE SEARCH RADIUS FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID FACILITY NAME No dropped spills found for this category STREET

CITY



CLOSED STATUS TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

CAYUGA LAKE STATE PARK Map Identification Number 1 Spill Number: 8807701 Close Date: 02/12/1992 TT-Id: 520A-0154-504

2664 LOWER LAKE ROAD SENECA FALLS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE Revised street: NO CHANGE Approximate distance from property: 717 feet to the SSW Revised zip code: 13148

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: CAYUGA LAKE STATE PARK Spiller Phone: (607) 387-7041

Responsible Party Notifier Type: Notifier Name: Notifier Phone:

PETER SNOW Caller Name: Caller Agency: CAYUGA LAKE STATE PARK Caller Phone: (315) 253-8401

DEC Investigator: VOLLMER Contact for more spill info: Contact Person Phone:

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD; DEC RESPONSE; WILLING RP; CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # In	volved	Meets Cleanup Standards		Penalty Recommended	
06/30/1988	08/13/1991	TANK FAILURE	8-264458	3	UNKNOWN		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER	

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

> Unknown 0.00 UNKNOWN

Caller Remarks:

28 YEAR OLD 1,000 GALLON UNDERGROUND GASOLINE TANK NOTICED TO BE LEAKING. WILL BE REMOVED AND REPLACED BY ABOVEGROUND 500 GALLON DOUBLE WALLED TANK. JESSE MILLER OR PETE SNOW. CONTACT.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "BS"

12/19/88: 12/19/88 SPOKE WITH JIM SCRIPA, 518-474-0331. OK GIVEN FOR J&K PLUMBING CONTRACTOR TO BEGIN WORK ON REPLACEMENT, 607-772-1666. WORK SHOULD BEGIN SOON. WILL GIVE NOTICE PRIOR TO REMOVAL.

04/07/89: 04-07-89--1000 GAL TANK WAS REMOVED FROM GROUND. TO BE REPLACED WITH 500 GAL ABOVE GROUND TANK. 2 OTHER GAS TANKS NEED TO BE REMOVED.REFERRED TO J GAVIN TO FOLLOWUP ON CONTAM. SOIL CLEANUP -15CUYDS.

04/01/91: DON FRASER OF OGS TELCON TO INFORM US THAT TANK REMOVAL SCHEDULED FOR TWO 1000 GAL UNDERGRND TANKS ON 04-03. WOULD LIKE SOMEONE FROM OUR OFFICE ON SITE, BS TO FOLLOW-UP.

04/03/91: BS & MZ MET ON SITE W/FRASER, MORT & LUDINSKY WHO WERE IN PROCESS OF REMOVING TWO 1000 GAL UNDERGRND TANKS. BS INSPECTED CONTAMINATED SOIL ENCOUNTERED & APPEARED TO BE A 7" THICK BAND ALONG...

04/03/91: ... EDGE OF EXCAVATION WALL. MATERIAL VERY SATURATED & BS REQUESTED THIS BE SET ASIDE AND PLACED ON PLASTIC FOR DISPOSAL, BE TOLD FRASER THAT ANY OTHER THAT WAS SIMILAR SHOULD ALSO BE REMOVED.

04/03/91: 2 TANKS STILL IN GROUND BUT TOP & 3 SIDE WERE UNCOVERED. GROUNDWATER IN HOLE APPEARED CLEAN & GAVE OKAY TO BACKFILL IF GROUNDWATER REMAINED CLEAN.

04/03/91: A 3RD TANK WAS DISCOVERED DURING EXCAVATION & OGS TO REMOVE THIS AS WELL. FRASER TO TELCON W/RESULTS OF REMOVAL & PREPARE CONTAMINATED SOIL FOR SAMPLING & DISPOSAL.

04/19/91: BS TELCON W/DON FRASER OF OGS WHO SAID ALL 3 TANKS WERE REMOVED BY NEXT DAY (04-04-91). CONTAMINATED SOIL STOCKPILED ON PLASTIC ON SITE NEXT TO BLDG AWAITING SAMPLE RESULTS FOR DISPOSAL.

02/12/92: BS RECEIVED DISPOSAL RECEIPTS FROM DON FRASER OF O.G.S. REGARDING CONTAMINATED SOIL. LAST OF SOIL DISPOSED OF @ C.I.D. IN CHAFFEE ON 08-13-91. NO FURTHER ACTION NEEDED BY SPILLS.



NO CLOSED STATUS TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

TT-ld: 520A-0225-727



CLOSED STATUS UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 2 SENECA FALLS QUICK WAY Spill Number: 9711314 Close Date: 01/08/1998

ROUTE 89 SENECA FALLS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (5)

Approximate distance from property: 0 feet

Revised street: NO CHANGE
Revised zip code: 13148

Source of Spill: GASOLINE STATION Spiller: UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: ART WEED Notifier Phone: (607) 561-2720 Caller Name: ART WEED Caller Agency: JAMES MIRABITO & SONS Caller Phone: (607) 561-2720

DEC Investigator: CAHETTEN Contact for more spill info: Contact Person Phone: (315) 568-6047

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;NO DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Cause of Spill Meets Cleanup Standards Spill Date Date Cleanup Ceased Penalty Recommended 01/08/1998 01/08/1998 UNKNOWN Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected GASOLINE PETROLEUM GALLONS

Caller Remarks:

Caller is owner of the store. A customer at the store told the clerk that fuel had been spilled. It is unknown what caused spill. The Fire Department and Police Department are on the scene. CH telecon with the station manager states that the spill originated near the pump island and went down the driveway. The manager applied kitty litter. The Fire Department responded and applied Speedi-dry. Estimated 2-3 gallons. Cleanup complete. No further action. Closed 01/08/98.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "CH"

Map Identification Number 3 CAYUGA LAKE STATE PARK Spill Number: 9970134 Close Date: 06/09/1999 TT-Id: 520A-0154-505

2664 LOWER LAKE ROAD SENECA FALLS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE Revised street: NO CHANGE Approximate distance from property: 717 feet to the SSW Revised zip code: 13148

INSTITUTIONAL, EDUC, GOV, OTHER Spiller Phone: Source of Spill: Spiller: NYS FINGER LAKES PARK

Notifier Type: Local Agency **Notifier Name:** Notifier Phone: SARAH HOJNACKI

Caller Name: Caller Agency: IT CORPORATION Caller Phone: (518) 783-1996 DEC Investigator: JRMARCHI Contact for more spill info: Contact Person Phone:

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD; DEC RESPONSE; WILLING RP; CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # In	volved	Meets Cleanup Standards		Penalty Recommended	
02/22/1999	06/09/1999	OTHER	8-264458	3	NO		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	SOIL	

Caller Remarks:

CLOSURE REPORT FOR THE REMOVAL OF A 1000 GALLON UNDERGROUND GASOLINE STORAGE TANK INCLUDED LABORATORY RESULTS OF SOIL SAMPLES TAKEN FROM THE EXCAVATION. LEVEL OF PETROLEUM COMPOUNDS PRESENT IS ABOVE LAB DETECTION LIMITS.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JM"

JM WAS ON SITE IN AUGUST 1998 DURING TANK REMOVAL. NO CONTAMINATION WAS DETECTED BY CONTRACTOR AT THIS TIME. CLOSURE REPORT RECEIVED IN FEBRUARY 1999 INDICATED THAT PETROLEUM COMPOUNDS WERE DETECTED IN CONFIRMATORY SOIL SAMPLES TAKEN FROM THE TANK EXCAVATION. LEVELS WERE ABOVE LABORATORY DETECTION LIMITS BUT BELOW STARS GUIDANCE VALUES.

TANK CLOSURE REPORT FROM OGS REVIEWED. CLOSURE LETTER SENT 06/09/99. NO FURTHER ACTION NEEDED AT THIS TIME.

Map Identification Number 4 CAYUGA LAKE STATE PARK Spill Number: 0303563 Close Date: 10/20/2003

2678 LOWER LAKE ROAD SENECA FALLS, NY

TT-Id: 520A-0154-507

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Approximate distance from property: 717 feet to the SSW

Revised street: NO CHANGE
Revised zip code: 13148

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: UNKNOWN Spiller Phone:

Notifier Type: Other Notifier Name: CAYUGA LAKE STATE PARK Notifier Phone: (315) 568-5163
Caller Name: SARA RYAN Caller Agency: SENECA COUNTY HEALTH DEPT Caller Phone: (315) 246-5514
DEC Investigator: JRMARCHI Contact for more spill info: JOHN SCHAFFER Contact Person Phone: (315) 568-5163

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD; DEC RESPONSE; WILLING RP; CORRECTIVE ACTION TAKEN

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 07/05/2003 OTHER NO Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected SOIL RAW SEWAGE OTHER GALLONS GALLONS

Caller Remarks:

AN UNKNOWN PERSON HAS PUT WASHED CLOTHES IN A SEWER LINE, CAUSING IT TO PLUG UP AND OVERFLOW FROM A MANHOLE. REQUIRES A CALL BACK FROM DEC REPRESENTATIVE.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JM" 10/20/2003 BASED ON REVIEW OF DATABASE, NO FURTHER ACTION IS NEEDED BY SPILLS.



CLOSED STATUS HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS. All spills mapped and profiled within 1/4 mile. Between 1/4 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 5 MONTEVERDI (WILLIAM) HOME Spill Number: 9505642 Close Date: 09/20/2006 TT-Id: 520A-0154-574

ROUTE 89 & GARDEN STREET SENECA FALLS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: ROUTE 89 / GARDEN STREET

Approximate distance from property: 254 feet to the SE Revised zip code: 13148

PRIVATE DWELLING Source of Spill: Spiller: WILLIAM MONTEVERDI Spiller Phone: (315) 568-6097

Notifier Type: Notifier Phone: DEC Notifier Name:

Caller Name: DON SNELL Caller Agency: NYSDEC BECI Caller Phone: (716) 226-2466

DEC Investigator: JRMARCHI Contact for more spill info: Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD; DEC RESPONSE; WILLING RP; CORRECTIVE ACTION TAKEN

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/18/1995 09/20/2006 HOUSEKEEPING NO NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

CALLER INDICATES THAT VARIOUS CONTAINERS AND CHEMICALS BEING STORED ON PROPERTY. SOME SPILLAGE HAS OCCURRED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JM"

07/18/95: JM SPOKE TO MONTEVERDI; TO ARRANGE TO CONDUCT SITE INSPECTION.

08/04/95: JM ON SITE WITH THE MONTEVERDIS: MUCH DEBRIS, DRUM, CONTAINERS, WOODEN BOXES THROUGHTOUT BACK PORTION OF PROPERTY. PICTURES TAKEN.

09/28/95: This is additional information about material spilled from the translation of the old spill file: VARIOUS CHEMICALS.

9/19/06: DD/MZ/JM FILE REVIEW - BASED ON LIMITED INFORMATION AVAILABLE, PAST JM SITE INSPECTION, AND AGE OF SPILL, NO FURTHER ACTIONS REQUIRED BY SPILLS UNIT AT THIS TIME - SPILL FILE CLOSED.

07/15/08 PAPER FILE REMOVED PER FILE RETENTION POLICY.

Map Identification Number 6 CAYUGA LAKE STATE PARK Spill Number: 9516496 Close Date: 03/22/1996 TT-Id: 520A-0154-508

2678 LOWER LAKE ROAD SENECA FALLS, NY

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MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE Revised street: NO CHANGE Approximate distance from property: 717 feet to the SSW Revised zip code: 13148

Source of Spill: COMMERCIAL VEHICLE Spiller: COASTAL LUMBER COMPANY Spiller Phone:

Notifier Type: Local Agency Notifier Name: OFFICER FISCHER Notifier Phone: (607) 387-7041 DISPATCHÉR SCHLEE Caller Name: Caller Phone: (607) 387-7041 Caller Agency: NYS PARK POLICE

DEC Investigator: JRMARCHI Contact Person Phone: Contact for more spill info:

KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD; NO DEC RESPONSE; WILLING RP; CORRECTIVE ACTION TAKEN Spill Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ls Penal	ty Recommend	 led
03/22/1996	03/22/1996	EQUIPMENT FAILURE	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
HYDRAULIC OIL	_	OTHER	3.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

hydraulic line on truck broke - spill on land and also some went

into a drain - drain is some type of sewer -

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JM" 03/22/96 JM SPOKE WITH SGT SMITH, PARK POLICE; OIL CAME FROM LUMBER TRUCK. CLEANUP OF OIL COMPLETED USING SAWDUST. IMPACTED LEAVES COLLECTED. SOME DID GET INTO STORM SEEWER LEADING TO LAKE. SHEEN EVIDENT. NOTHING ON LAKE YET. CLEANUP COMPLETE. NO FURTHER ACTION NECESSARY.

THE FOLLOWING CLOSED SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/4 MILE AND 1/2 MILE FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID FACILITY NAME No dropped spills found for this category STREET

CITY



NO OIL STORAGE FACILITIES LARGER THAN 400,000 GALLONS IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS



PETROLEUM BULK STORAGE FACILITIES LESS THAN 400,000 GALLONS IDENTIFIED WITHIN THE 1/4 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 7 SENECA FALLS QUICKWAY #38 Facility Id: 8-600100 Source: NYS DEC
2552 NYS ROUTE #89 SENECA FALLS, NY 13148 TT-Id: 640A-0053-961

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 0 feet

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Facility Type: Retail Gasoline Sales

Site Status: Active

Expiration Date of the facility's registration certificate: 02/09/2005

**** TANK INFO FOR THIS SITE CONTINUES ON NEXT PAGE ****

Operator Name: ANN ECKERT Operator Phone #:(315) 568-6047

Owner Name:

Owner Company: GRANITE CAPITAL HOLDINGS INC

Owner Type: Corporate or Commercial

Owner Address: 44 GRAND STREET, SIDNEY, NY 13838

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INS DA	STALL TE	TEST DATE	CLOSE DATE
001A 001B	In Service In Service	Gasoline Gasoline	10000 5000	Underground Underground		01/1992 01/1992		
001	IN SERVICE	n the reported data or the number wa UNLEADED GASOLINE		UNDERGROUND	06/	01/1992		
TANK NUM TANK EXT.	MBER: 001A . PROTECTION: Painted/Asphalt Original Sacrifici			bon Steel/Iron - Electronic Monitoring	TK INT. PROTECTION: TK SEC. CONTAINMN			Underground)
_	T. PROTECTN: None	PIPING LEAK DET		ed Piping Leak Detector	PIPE SEC. CONTAINM	NT: Dou	ıble-Walled (Underground)
PIPING TYI OVERFILL	PE: Flexible Piping PROTECTION: Float Vent Valve	PIPING LOCATION SPILL PREVENTIC		und/On-ground sin	DISPENSER METHOD	Sub	mersible	
TANK NUM TANK EXT.	MBER: 001B . PROTECTION: Painted/Asphalt Original Sacrifici			bon Steel/Iron - Electronic Monitoring	TK INT. PROTECTION: TK SEC. CONTAINMN			Underground)
_	T. PROTECTN: None	PIPING LEAK DET		ed Piping Leak Detector	PIPE SEC. CONTAINM	NT: Dou	ıble-Walled (Underground)
PIPING TYI OVERFILL	PE: Flexible Piping PROTECTION: Float Vent Valve	PIPING LOCATION SPILL PREVENTIC	•	und/On-ground sin	DISPENSER METHOD	Sub	mersible	

The following tank data pertains to a tank or tanks that were either deleted from the reported data or the tank number was re-assigned.

TANK NUMBER: 001 TANK TYPE: TK INT. PROTECTION: None

TANK EXT. PROTECTION: Painted/Asphalt Coating TANK LEAK DETECTN: Interstitial Monitoring TK SEC. CONTAINMNT: Double-Walled Tank

Sacrificial Anode

PIPING EXT. PROTECTN: Fiberglass PIPING LEAK DETECTN: PIPING TYPE: Fiberglass (FRP) PIPING LOCATION: Underground

OVERFILL PROTECTION: SPILL PREVENTION: DISPENSER METHOD: Submersible

Map Identification Number 8 NYS OFFICE OF PARKS, REC & HIST PRES Facility Id: 8-264458 Source: NYS DEC

CAYUGA LAKE STATE PARK SENECA FALLS, NY 13148 TT-Id: 640A-0053-959

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Approximate distance from property: 809 feet to the SSW

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Facility Type: Other Site Status: Active

Expiration Date of the facility's registration certificate: 06/30/2007

Operator Name: JOHN SHAFFER Operator Phone #:(315) 568-5163

Owner Name:

Owner Company: NYS FINGER LAKES STATE PARK REGION Owner Type: NYS OFFICE PARKS REC HIST PRES (State Gov)

Owner Address: 2221 TAUGHANNOCK PARK ROAD, TRUMANSBURG, NY 14886

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
CL1	Closed Prior to Micro Conversion, 03/91	Gasoline	1000	Underground	12/01/1960		
CL2	Closed - Removed	Gasoline	1000	Underground	12/01/1980	01/01/1997	09/01/1998
CL3	Closed Prior to Micro Conversion, 03/91	Other	1000	Underground			
CL4	Closed Prior to Micro Conversion, 03/91	Other	1000	Underground			
CL6	Closed - Removed	Diesel	500	Aboveground on crib, rack, or cradle			09/01/1998
CL7	In Service	Gasoline	1000	Aboveground on crib, rack, or cradle	10/01/1998		
CL8	In Service	Diesel	500	Aboveground on crib, rack, or cradle	10/01/1998		



NO HAZARDOUS WASTE GENERATORS/TRANSPORTERS IDENTIFIED WITHIN THE 1/4 MILE SEARCH RADIUS



NO CHEMICAL STORAGE FACILITIES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS



NO HAZARDOUS SUBSTANCE WASTE DISPOSAL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



NO TOXIC AIR, LAND AND WATER RELEASES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS



NO WASTEWATER DISCHARGES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS



NO AIR DISCHARGE FACILITIES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS



NO CIVIL & ADMINISTRATIVE ENFORCEMENT DOCKET FACILITIES IDENTIFIED WITHIN THE 1/4 MILE SEARCH RADIUS

U.S. EPA EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) AT THE LOCATION OR POTENTIALLY AT THE LOCATION OF Seneca Falls - State Route 89 Seneca Falls, NY 13148

* Any ERNS Spills listed below are NOT mapped in this report *

POTENTIALLY ONSITE ERNS:

Spill Number (ID): 7126 Spill Date: 06/25/1987

Location: RT 89

Spill City: SENCA FALLS NY

Material Quantity Units Pounds Quantity Released Units Casno

Spilled Spilled in Water

CORRSOIVE LIQUID NOS 5.00 GAL 41.65 0.00

Potentially Responsible Party (Discharger):

Discharger Address:

Dun and Bradstreet Number: Organization Type:

Medium(s) Affected:

Air: F Land: T Water: F Groundwater: F Contained within Fixed Facility: F Other: F

Waterway Affected: STREET

Damages Incurred: F Estimated Cost of Property Damage: \$0.00

Cause(s):

Transportation Accident: F Equipment Failure: F Operator Error: F Natural Phenomenon: F Dumping: F Other Cause: F

Unknown: F

Cause of the incident: Source of Release:

Type of Transportation Involved: HIGHWAY RELATED

Action: ISOLATED AREA WILL CL FIRE DEPT FOR ASSISTANCE

Description: FREIGHT TRUCK/5 GAL BUCKET LEAKING

Miscellaneous:

Unmappable facilities for 'Seneca' County

Solid Waste Facili	ties			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
50R03	SUPERIOR DISP. T.S.			UNKNOWN
50T01	SUPERIOR DISP. T.S.			UNKNOWN
Hagardona Cailla	UNKNOWN CAUSE OR OTHER CAUSES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9908788	NORTH END OF CAYUGA LAKE	ROUTE 89	SENANCA FALLS	13148
8620687	SENECA TOWN HIGHWAY DEPT.	SENECA HIGHWAY DEPT GARAG	SENANCA FALLS SENECA	UNKNOWN
9607801	TALL OAK SUBDIVION	TALL OAK DRIVE	SENECA FALLS	13148
9300820	PIRATES COVE RESTAURANT	LOWER LAKE ROAD	SENECA FALLS	13148
8905947	CAYUGA LAKE	LOWER LAKE ROAD	SENECA FALLS	13148
8502957	GOULDS PUMPS	GOULDS PUMPS	SENECA FALLS	13148
8403181	CROP DUSTER CRASH	SENECA FALLS AIRPORT	SENECA FALLS	13148
8080520	GOULDS PUMPS	GOULDS PUMPS	SENECA FALLS	13148
0750527	WAYNE RESIDENCE	2153 STATE ROUTE 89	SENECA FALLS	13148
0170010	ROMANO RESIDENCE FISHKILL	2992 THROPE ROAD	SENECA FALLS	13148
0009918	JIMMERS GARAGE	1 WALNUT HILL	SENECA FALLS	13148
0003310	OTTAINED OFFICE	I WILLIOI IIILL	DENECTI TIEED	13110
_	MISC. SPILL CAUSES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
0207819	DARROW FARM	GATES ROAD	SENECA	UNKNOWN
9202869	SENECA FALLS COUNTRY CLUB	2800 ROUTE 89	SENECA FALLS	13148
9113235	CAPALDI RESIDENCE	47 HAAK STREET	SENECA FALLS	13148
9107653	AMREX CHEMICAL	ROUTE 89	SENECA FALLS	13148
9107652	CAYUGA STREET PARK	STATE ROUTE 89	SENECA FALLS	13148
8908164	NY CHIROPRACTIC COLLEGE	ROUTE 89	SENECA FALLS	13148
8080629	GTE SYLVANIA	GTE SYLVANIA	SENECA FALLS	13148
8080618	GTE SYLVANIA	GTE SYLVANIA	SENECA FALLS	13148
7680816	SYLVANIA ELECTRIC	SYLVANIA ELECTRIC	SENECA FALLS	13148
7680801	TANTALO LANDFILL	TANTALO LANDFILL	SENECA FALLS	UNKNOWN
0890566	RISING (BRETT) RESIDENCE	1121 WHISKEY ROAD	SENECA FALLS	13148
0707868	RED JACKET FIRE HOUSE	LOWER LAKE RD	SENECA FALLS	13148
0607330	PETERSON FARMS	#9 ROAD	SENECA FALLS	13148
0270231	SENECA FALLS HIGH SCHOOL	105 WINDER STREET	SENECA FALLS	13148
Petroleum Bulk Sto	rage Facilities			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8-008524	VILLAGE OF SENECA FALLS	DEPARTMENT OF PUBLIC WORKS GARAGE	SENECA FALLS	13148-1307
8-013617	TOWN OF SENECA FALLS	HIGHWAY DEPARTMENT	SENECA FALLS	13148
8-071714	SENECA FALLS CENTRAL SCHOOL	CADY STANTON SCHOOL	SENECA FALLS	13148
8-071722	SENECA FALLS CENTRAL SCHOOL	TRANSPORTATION DEPARTMENT	SENECA FALLS	13148
8-486353	SPRINGBROOK GRAIN COMPANY INC	PO BOX 230	SENECA FALLS	13148
8-495549	NEW YORK CHIROPRACTIC COLLEGE	2360 ROUTE #89 & EAST BAYARD	SENECA FALLS	13148
8-600231	AGWAY ENERGY PRODUCTS	D/B/A CRAM CHEVY/OLDS	SENECA FALLS	13148
Hogondona Woate Co	noration or Transport Engilities			
Hazardous waste Ge FACILITY ID	neration or Transport Facilities FACILITY NAME	STREET	CITY	ZIP
NYD038369864	NEW YORK CHIROPRACTIC COLLEGE	ROUTE 89	SENECA FALLS	13148
NYN800000042	TOWN OF SENECA FALLS	TOWN ROADS	SENECA FALLS SENECA FALLS	13148
14111000000047	TOWN OF SEMECA PADES	TOWN NOADS	SEMECY LYPTS	13140
Chemical Bulk Stor	-			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8-000260	NEW YORK CHIROPRACTIC COLLEGE	2360 STATE ROUTE 89	SENECA FALLS	13148

Hazardous Substance Waste Sites

FACILITY ID FACILITY NAME STREET CITY ZIP
NY0288 NYSEG, SENECA FALLS U SENECA FALLS 13148

Wastewater Discharges

FACILITY ID FACILITY NAME STREET CITY ZIP

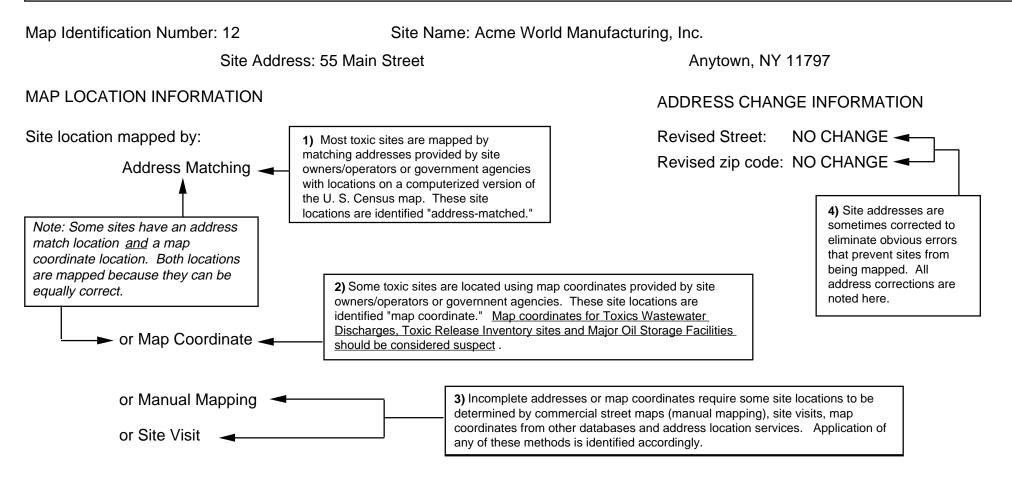
NY0229229 MOHAWK DAM AT MAY'S POINT UNKNOWN

Hazardous waste codes presented in individual Toxic Information Profiles are defined below.

Source: U. S. Environmental Protection Agency

How Toxic Site Locations Are Mapped

Toxics Targeting maps toxic site locations on a computerized version of the U. S. Census map using addresses and map coordinates provided by site owners/operators or government agencies. In order to allow site locations to be verified independently, the information used to map each site is presented in the first section of each Toxic Site Profile, along with a description of the mapping technique used and any address corrections that were made in order to locate toxic sites with incomplete or inadequate site location information. The mapping process is explained below.



Information Source Guide

Toxics Targeting's Environmental Reports contain government and other information compiled on 18 categories of reported known or potential toxic sites. Each toxic site database is described below with information detailing a) the source of the information, b) the date when each database is covered to and c) when Toxics Targeting obtained the information..

1) <u>National Priority List for Federal Superfund Cleanup</u>: Toxic sites nominated for cleanup under the Federal Superfund program. Annual compilation of special two-page detailed profiles of NPL sites. Also includes delisted NPL sites.

ASTM required.* Fannie Mae required.**

Data attributes updated from: 2/3/2009.

New Facilities updated through: 2/3/2009.

Data obtained by Toxics Targeting: 2/3/2009.

Data obtained by Toxics Targeting: 2/3/2009.

2) <u>Inactive Hazardous Waste Disposal Site Registry</u>: New York State database that maintains information and aids decision making regarding the investigation and cleanup of toxic sites. The Registry's data includes two-page profiles noting site name, ID number, description, classification, cleanup status, types of cleanup, owner information, types and quantities of contaminants, and assessment of health and environmental problems. Also included are sites that qualify for possible inclusion on the Registry. These Registry Qualifying sites may or may not be on the Site Registry.

ASTM required.* Fannie Mae required.**

Source: New York State Department of Environmental Conservation.²

Data attributes updated through: 9/02/2008.

New Facilities updated to: 9/02/2008.

Data obtained by Toxics Targeting: 9/02/2008.

Data obtained by Toxics Targeting: 9/02/2008.

3) <u>Corrective Action Activity (CORRACTS):</u> U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.* Fannie Mae required.**

Source: U. S. Environmental Protection Agency¹

Data attributes updated through: 6/25/2008.

New facilities updated through: 6/25/2008.

Data obtained by Toxics Targeting: 6/27/2008.

Data obtained by Toxics Targeting: 6/27/2008.

4) <u>CERCLIS</u>: Toxic sites listed in the Federal Comprehensive Environmental Response, Compensation and Liability Information System. No Further Remedial Action Planned (NFRAP) sites are also included.

ASTM required.* Fannie Mae required.**

Data attributes updated through: 1/09/2008.

New Facilities updated through: 1/09/2008.

Data obtained by Toxics Targeting: 3/12/2008.

Data obtained by Toxics Targeting: 3/12/2008.

5) **Brownfield Programs:** NYS programs for sites that are abandoned, idled or under-used industrial and/or commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

ASTM required.* Source: New York State Department of Environmental Conservation.² Data attributes updated through: 9/02/2008. Data obtained by Toxics Targeting: 9/02/2008.

New Facilities updated to: 9/02/2008. Data obtained by Toxics Targeting: 9/02/2008. Data obtained by Toxics Targeting: 9/02/2008.

- (a) Brownfield Cleanup Program (BCP)
- (b) Voluntary Cleanup Program (VCP)
- (c) Environmental Restoration Program (ERP)
- 6) Solid Waste Facilities: NYS database of solid waste facilities, including, but not limited to, landfills, incinerators, transfer stations, recycling centers.

ASTM required.* Fannie Mae required.**

Source: New York State Department of Environmental Conservation.²

Data updated to: 12/31/2001.

Data obtained by Toxics Targeting: 3/16/2002.

7) RCRA Hazardous Waste Treatment, Storage or Disposal Facility Databases:

(a) <u>Manifest Information</u>: New York State database of hazardous waste facilities and shipments regulated by the DEC's Bureau of Hazardous Waste Facility Compliance pursuant to NYS Law and the Resource Conservation and Recovery Act (RCRA).

ASTM required.* Fannie Mae required.**

Source: New York State Department of Environmental Conservation.²

New facilities updated through: 6/25/2008. New facilities obtained by Toxics Targeting: 6/27/2008. Manifest transactions data updated to: 6/25/2008. Manifest transactions data obtained by Toxics Targeting: 6/27/2008.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.* Fannie Mae required.**

New facilities updated through:

6/25/2008.

Data attributes updated through:

6/25/2008.

Data obtained by Toxics Targeting:

6/27/2008.

Data obtained by Toxics Targeting:

6/27/2008.

8) **Spills Information Database**: Spills reported to the DEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from Petroleum Bulk Storage Regulations) or 6 NYCRR Section 595.2 (from Chemical Bulk Storage Regulations). The database includes *active* and *closed* spills reported on or before 1/21/2009. ASTM required.* Fannie Mae.**

Source: NYS Department of Environmental Conservation.²

Spill attribute data through: 1/21/2009 Spill attribute data obtained by Toxics Targeting: 1/21/2009 New spills through: 1/21/2009 New spills data obtained by Toxics Targeting: 1/21/2009

<u>Active spills</u>: paperwork <u>not</u> completed. <u>Closed spills</u>: paperwork completed.

Both active and closed spills may or may not have been cleaned up (see Date Cleanup Ceased in spill profiles).

9) Major Oil Storage Facilities: NYS database of facilities licensed pursuant The to Article 12 of the Navigation Law, 6NYCRR Parts 610 and 17NYCRR Part 30, such as onshore facilities or vessels, with petroleum storage capacities equal to or greater than four hundred thousand gallons.

Tank and other data withheld by NYSDEC as of 4/1/2002.

ASTM required.* Fannie Mae required.** Source: New York State Department of Environmental Conservation.²

Data updated through: 11/21/2008. Data obtained by Toxics Targeting: 11/21/2008.

10) <u>Petroleum Bulk Storage Facilities</u>: Local and State databases of aboveground and underground petroleum storage facilities with a combined storage capacity over 1,100 gallons.

ASTM required.* Fannie Mae required.**

All New York Counties except Cortland, Nassau, Rockland, Suffolk, and Westchester:

New facilities updated through: 4/2/2007. Data obtained: 4/5/2007. Individual tank data updated through: 4/2/2007. Data obtained by Toxics Targeting: 4/5/2007.

Source: NYS Department of Environmental Conservation.²

Cortland County:

Source: Cortland County Health Department⁷

Data updated through: 7/15/2004 Data obtained by Toxics Targeting: 7/23/2004

Nassau County:

Heat producing products and other products with less than 1,000 gallons storage capacity:

Source: Nassau County Department of Health.³

Data updated through: 4/1/2001. Data obtained by Toxics Targeting: 1/2/2002.

Generally non-heat producing products with more than 1,000 gallons storage capacity:

Source: Nassau County Fire Marshal.⁴

Data updated through: 9/27/1996 for mapped sites; 03/21/2000 for on-site checks.

Rockland County:

Source: Rockland County Department of Health.⁵

Data updated through: 4/13/2004. Data obtained by Toxics Targeting: 4/16/2004.

Suffolk County:

Source: Suffolk County Department of Health Services.⁶

Data updated through: 6/21/2005. Data obtained by Toxics Targeting: 7/12/2006.

Westchester County:

Source: NYS Department of Environmental Conservation.²

Data updated through: 10/1/1998

11) RCRA Hazardous Waste Generators and/or Transporters Databases:

(a) <u>Manifest Information</u>: New York State database of hazardous waste facilities and shipments regulated by the NYS Department of Environmental Conservation's Bureau of Hazardous Waste Facility Compliance pursuant to New York State Law. ASTM required.* Fannie Mae required.** Source: New York State Department of Environmental Conservation.²

New facilities updated through: 6/25/2008. New facilities obtained by Toxics Targeting: 6/27/2008. Manifest transactions data updated to: 6/25/2008. Manifest transactions data obtained by Toxics Targeting: 6/27/2008.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.* Fannie Mae required.** Source: U. S. Environmental Protection Agency¹

New facilities updated through: 6/25/2008. Data attributes updated through: 6/25/2008. Data obtained by Toxics Targeting: 6/27/2008. Data obtained by Toxics Targeting: 6/27/2008.

12) Chemical Bulk Storage Facilities: New York State database of facilities compiled pursuant to 6NYCRR Part 596 that store regulated substances listed in 6NYCRR Part 597 in aboveground tanks with capacities greater than 185 gallons and /or in underground tanks of any size. Tank and other data withheld by NYSDEC as of 4/1/2002.

ASTM required.* Fannie Mae required.** Source: New York State Department of Environmental Conservation.² Data updated through: 11/21/2008. Data obtained by Toxics Targeting: 11/21/2008.

13) Hazardous Substance Waste Disposal Site Study: NYS database of waste disposal sites that may pose threats to public health or the environment, but could not be remediated using monies from the Hazardous Waste Remedial Fund.

Source: New York State Department of Environmental Conservation.²

Data updated to: 5/16/2000. Data obtained by Toxics Targeting: 5/16/2000.

14) Toxic Release Inventory (TRI): Federal database of manufacturing facilities required under Section 313 of the Federal Emergency Planning and Community Right-to-Know Act to report releases to the air, water and land of any specifically listed toxic chemical. See Fannie Mae requirement** below.

Source: U. S. Environmental Protection Agency. 1 / NYS Department of Environmental Conservation 2

Data updated through: 3/8/2004. Data obtained by Toxics Targeting: 3/25/2004

15) Toxic Wastewater Discharges (Permit Compliance System): Federal database of discharges of wastewater to surface waters and groundwaters. See Fannie Mae requirement** below. Source: U. S. Environmental Protection Agency. Data updated through: 6/17/2004. Data obtained by Toxics Targeting: 7/19/2004.

16) Air Discharge Facilities: EPA AIRS database containing address information on each air emission facility and the type of air pollutant emission it is. Compliance information is also provided on each pollutant as well as the facility itself. See Fannie Mae requirement** below. Source: U. S. Environmental Protection Agency¹ Data updated through: 11/24/1999. Data obtained by Toxics Targeting: 1/6/2000

17) Civil Enforcement & Administrative Docket: This database is the U. S. EPA's system for tracking administrative and civil judiciary cases filed on behalf of the agency by the Department of Justice. Fannie Mae required.** Source: U. S. Environmental Protection Agency. ¹

New Sites through: 10/14/1999. Data updated through: 10/14/1999.

Data obtained by Toxics Targeting: 11/18/1999.

18) Emergency Response Notification System (ERNS): Federal database of spills compiled by the Emergency Response

Notification System. On-site searches only.

ASTM required.* See Fannie Mae requirement** below. Source: U. S. Environmental Protection Agency. 1 Data updated through: 1/31/2000. Data obtained by Toxics Targeting: 2/15/2000

^{*} American Society of Testing Materials: Standard Practice on Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-05).

^{**} Fannie Mae's Part X Environmental Hazards Management Procedures specify 1.0 mile searches for "any state or Federal list of hazardous waste sites (e.g. CERCLIS, HWDMS etc.)." Searches for the property and adjacent properties are specified for "chemical manufacturing plants," "obvious high risk neighbors engaging in storing or transporting hazardous waste, chemicals or substances" and "...any documented or visible evidence of dangerous waste handling... (e.g. stressed vegetation, stained soil, open or leaking containers, foul fumes or smells, oily ponds, etc." Searches for property and adjacent properties can include sites up to a quarter mile away (W. Hayward, Director, Multi-Family Business Planning and Control, Fannie Mae, personal communication, 5/94).

¹U. S. Environmental Protection Agency, 290 Broadway, NY, NY 10007-1866.

²NYS Department of Environmental Conservation, 625 Broadway, Albany, NY 12233.

³Nassau County Department of Health, Bureau of Land Resources Management, 240 Old Country Road, Mineola, NY 11501.

⁴Nassau County Fire Commission, Office of the Fire Marshal, 899 Jerusalem Avenue, P. O. Box 128, Uniondale, NY 11553.

⁵Rockland County Department of Health, The Dr. Robert Yeager Health Center, Building D, Sanitorium Road, Pomona, NY 10970.

⁶Suffolk County Department of Health, Hazardous Materials Management, 15 Horseblock Place, Farmingville, NY 11738-1220.

⁷Cortland County Department of Health, 60 Central Avenue, Cortland, NY 13045-2746