



**PHASE 1  
ENVIRONMENTAL SITE ASSESSMENT**

**164 GARDEN STREET  
POUGHKEEPSIE, NY 12601**



**ENVIRONMENTAL AFFILIATES, INC.  
3 LODI LANE  
MONSEY, NEW YORK 10952  
PHONE: 845-354-7071 845-323-5008  
FAX: 845-362-5130  
email: [alex@enafco.com](mailto:alex@enafco.com)**

**E A I**

**PROJECT #196368**

**ENVIRONMENTAL AFFILIATES, INC.**

**PHASE I ENVIRONMENTAL ASSESSMENT  
ASTM E 1527-13**

**SITE ADDRESS: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601**

**PREPARED FOR: BERNARD KOHN  
120 ROUTE 59  
SUFFERN, NY 10901**

**PREPARED BY: ENVIRONMENTAL AFFILIATES, INC.  
3 LODI LANE  
MONSEY, NEW YORK 10952**

**DATE: NOVEMBER 11, 2019**

# SECTION

# A



**SITE SUMMARY**

**164 Garden Street  
Poughkeepsie, NY 12601**

| Assessment Component       | Reference Section | Page | No Further Action | Recognized Environmental Condition (REC) | Non-ASTM Environmental Concern                         |
|----------------------------|-------------------|------|-------------------|--|--|
| Historical Review          | 5.                | 10   | ü                 |  |  |
| Operational Activities     | 6.1.              | 16   | ü                 |  |  |
| Hazardous Materials        | 6.2.              | 16   | ü                 |  |  |
| Waste Generation           | 6.3.              | 17   | ü                 |  |  |
| PCBs                       | 6.4.              | 17   | ü                 |  |  |
| Asbestos                   | 6.5.              | 17   | ü                 |  |  |
| Tanks/Pipelines            | 6.6.              | 18   |                   |  | Register USTs with NYDEC<br>Tightness Test Recommended |
| Surface Areas              | 6.7.              | 18   | ü                 |  |  |
| Lead Paint                 | 6.8.              | 19   | ü                 |  |  |
| Mold-Water Intrusion       | 6.9.              | 19   | ü                 |  |  |
| Regulatory Database Review |                   | 2    | ü                 |  |  |
| Adjacent Properties        | 7.                | 20   | ü                 |  |  |

*Conditions noted in the Site Summary Table are representative of the overall conditions of the property. There may be more detail on specific assessment components in the report text; therefore the Project Summary Table should not be used as a stand-alone document.*



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**1. EXECUTIVE SUMMARY**

EAI performed a Phase I Environmental Site Assessment Phase I (ESA) ASTM Standard 1527-13 that included on-site observations of the accessible areas of 164 Garden Street (the Subject Site), on October 04, 2019. The Subject Site is located in Poughkeepsie, Dutchess County, State of New York.

According to Sanborn Fire Insurance Maps, the Subject Site was originally developed in 1913 as a coal warehouse. The present building was constructed in 1967. Prior to original development of the Subject Site, and according to available historical sources, the subject property was formerly vacant land. Properties in the general vicinity of the Subject Site appear to be commercial buildings.

The following summarizes the independent conclusions representing EAI’s best professional judgment based on information and data available to us during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the Client, owner, or their representative has been assumed to be correct and complete. Additionally, the conclusions presented are based on the conditions that existed at the time of the assessment.

**1.1 FINDINGS/CONCLUSIONS**

§ The following table provides a general description of the subject property. (See Section 4)

|  |   |
|--|---|
| <b>Address:</b>                        | <i>164 Garden Street, Poughkeepsie, NY 12601</i>                                |
| <b>Nature of Use:</b>                  | <i>Commercial Building</i>  |
| <b>Description:</b>                    | <i>The Subject Site consists of a one (1)-story vacant commercial building.</i> |
| <b>Assessor’s Parcel Number (APN):</b> | <i>131300-6162-54-177385-0000</i>   |
| <b>Number of Floors:</b>               | <i>1</i>  |
| <b>Approx Lot Size:</b>                | <i>0.36 acres</i>   |
| <b>Approx Building Square Footage:</b> | <i>6,000</i>  |
| <b>Approx Date of Construction:</b>    | <i>1967</i>   |

***Historical Review (Section 5.8)***

§ According to City Directories, a printing facility previously occupied the Subject Site beginning in 1985. Metal-containing inks were generally not in use at that time; as such, this previous use of the Subject Site is not expected to pose any environmental concern to the Subject Site.

***Operational Activities (Section 6.1)***

§ EAI observed no circumstances of environmental concern associated with the present operational activities at the Subject Site. The subject building is presently vacant. No further action or investigation is recommended regarding operational activities at the Subject Site.

***Hazardous Materials/Petroleum Products (Section 6.2)***

§ The Subject Site is not involved in the use of petroleum products, with the exception of heating oil. No further action or investigation is recommended regarding the use of hazardous materials or petroleum products at the Subject Site.



***Wastes (Section 6.3)***

§ The Subject Site does not generate, treat, store or dispose of hazardous, medical, or regulated wastes. The non-hazardous solid and liquid wastes generated at the Subject Site appear to be stored and disposed of properly.

***Polychlorinated Biphenyls (PCBs) (Section 6.4)***

§ No action or investigation is recommended regarding PCBs at the Subject Site.

***Asbestos-Containing Materials (ACM) (Section 6.5)***

§ Through a visual inspection, the accessible areas did not have any visible and/or friable ACM. All pipes are bare.

***Storage Tanks Pipelines (Section 6.6)***

§ **According to site management, the subject building utilizes one (1) 1,000-gallon and two (2) 500-gallon underground heating oil storage tanks (USTs) for heating. A permit provided by the Poughkeepsie Fire Department indicates these tanks were installed in 2008. A tightness test should be performed to ensure the integrity of these tanks. These tanks should be properly registered with the NYDEC.**

§ EAI reviewed a Tank Closure Site Assessment and Spill File Closure Report issued by Ecosystems Strategies, Inc., on July 30, 2008, provided by the NYDEC. This report indicated that two (2) 1,000-gallon USTs and one (1) 550-gallon UST were closed and removed from the Subject Site in 2008. The 550 gallon tank was removed on June 25, 2008. ESI personnel observed minor odors and staining, and total of 16.09 tons of petroleum impacted soil was excavated from the tank grave and later disposed of. The two (2) 1,000-gallon USTs were removed on June 26, 2008. Visual examination of these tanks indicated mild to moderate surface corrosion and pitting, and a small hole was observed on the underside exterior of one of the tanks. Minor odors and discoloration were observed in soils at the northwest corner of the tank grave. A spill listing was generated (#0804049) in connection with the soil contamination. Post excavation soil samples indicated only low levels of PAHs, consistent with fill soils and not related to any release, and this spill listing was later closed on 07/31/2008. No further action is recommended regarding these prior USTs.

***Surface Areas (Section 6.7)***

§ No issues associated with surface areas were identified. No further action or investigation is recommended regarding surface areas at the Subject Site.

***Lead Paint Hazards (Section 6.8)***

§ Based on our visual inspection of the building's interiors, the painted surfaces are currently in good condition, there are no peeling paint concerns, and no LBP hazard was noted in the areas inspected.

***Mold & Mildew (Section 6.9)***

§ EAI performed a limited visual assessment for the presence of mold, conditions conducive to mold, and evidence of moisture in readily accessible interior areas of the Subject Site. EAI did not note obvious visual indications of the presence of mold, conditions conducive to mold, or evidence of moisture in readily accessible interior areas of the Subject Site.



***Regulatory Review***

- § Based on review of the regulatory database report, the Subject Site is listed on the NY Spills database dated 07/08/2008 in relation to the removal of several USTs from the Subject Site in 2008. This spill listing was closed on 07/31/2008 following soil samples returning no evidence of soil contamination above NYS standard.
- § Parker Avenue & Garden Street is listed on the NY Spills database dated 09/21/2005 in reference to a minor fill line failure. This spill was cleaned and the spill listing was closed on 04/17/2008. See Section D Site Details Pages 1-3.
- § Based on review of the regulatory database report, none of the listed off-site facilities are anticipated to adversely impact the Subject Site. No further action or investigation is recommended regarding the off-site regulatory review.

***Adjoining & Surrounding Properties (Section 7)***

- § EAI identified no current adjacent or surrounding property uses that are anticipated to have a negative impact on the environmental integrity of the Subject Site. No further action or investigation is recommended regarding the adjacent properties.



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## 1.2 FINDINGS, CONCLUSIONS, & RECOMMENDATIONS

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- A **Recognized Environmental Condition (REC)** refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property, due to release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment.
  - This assessment has revealed **no** evidence of RECs in conjunction with the subject property.
- **Controlled Recognized Environmental Conditions (CRECs)** are defined by the ASTM Standard Practice E1527-13 as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by the regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g. property use restrictions, AULs, institutional controls, or engineering controls).
  - This assessment has revealed **no** evidence of CRECs in conjunction with the subject property.
- **Historical Recognized Environmental Conditions (HRECs)** are defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).
  - This assessment **has revealed** evidence of HRECs in connection with the subject property:
    - Ø EAI reviewed a Tank Closure Site Assessment and Spill File Closure Report issued by Ecosystems Strategies, Inc., on July 30, 2008, provided by the NYDEC. This report indicated that two (2) 1,000-gallon USTs and one (1) 550-gallon UST were closed and removed from the Subject Site in 2008. The 550 gallon tank was removed on June 25, 2008. ESI personnel observed minor odors and staining, and total of 16.09 tons of petroleum impacted soil was excavated from the tank grave and later disposed of. The two (2) 1,000-gallon USTs were removed on June 26, 2008. Visual examination of these tanks indicated mild to moderate surface corrosion and pitting, and a small hole was observed on the underside exterior of one of the tanks. Minor odors and discoloration were observed in soils at the northwest corner of the tank grave. A spill listing was generated (#0804049) in connection with the soil contamination. Post excavation soil samples indicated only low levels of PAHs, consistent with fill soils and not related to any release, and this spill listing was later closed on 07/31/2008. No further action is recommended regarding these prior USTs.
- **De Minimis Conditions:** Findings which would otherwise be characterized as Recognized Environmental Conditions, but which generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies are classified as *de minimis* in accordance with the agreed scope of work. De Minimis Conditions are not considered RECs.



- This assessment **has revealed** evidence of de minimis environmental conditions in connection with the subject property in the form of usual motor oil staining in the rear parking area.

**According to site management, the subject building utilizes one (1) 1,000-gallon and two (2) 500-gallon underground heating oil storage tanks (USTs) for heating. A permit provided by the Poughkeepsie Fire Department indicates these tanks were installed in 2008. A tightness test should be performed to ensure the integrity of these tanks. These tanks should be properly registered with the NYDEC.**



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## 2. SURVEY APPROACH/PURPOSE

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EAI conducted an on-site Environmental Site Assessment of the Subject Site that consisted of a walk-through observation of the accessible areas and interviews with facility personnel and local agency representatives. On-site activities and/or interviews were conducted by Mr. Alexander Friedman, EP.

Areas accessed included all interior and exterior areas, and the Subject Site boundaries.

Visual observation above the dropped ceiling tiles (if any) was not performed as a part of this assessment.

Visual observation of pipe chases and behind walls was not performed as a part of this assessment. No evidence of pipe chases was identified during this assessment.

Weather conditions at the time of the Subject Site assessment were clear.

EAI reviewed available federal, state, and local records in an effort to identify sites of known or suspected hazardous waste activity located at or near the Subject Site which could have an adverse impact on the Subject Site. In an attempt to determine whether historical uses of the Subject Site and surrounding area have had an environmental impact on the Subject Site, EAI interviewed individuals knowledgeable about the Subject Site and reviewed available pertinent records and documents. This assessment is based on the evaluation of the information gathered, laboratory analysis of samples collected (when required), and accessibility at the time of the assessment.

The purpose of this report is to provide the Client an assessment concerning environmental conditions (limited to those issues identified in the report) as they existed in the Subject Site. The further purpose of this Phase I Environmental Site Assessment is to defend the innocent landowner in accordance with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) for commercial real estate and to attempt to assert landowner liability protections under CERCLA. This is accomplished by all appropriate information, which is available for this property and adjoining properties. The assessment was conducted utilizing generally accepted Phase I industry standards using the American Society for Testing and Materials (ASTM) Standard Practice E 1527-13 Scope of Work. The scope of work included an evaluation of:

- § The Subject Site history in an attempt to identify any possible ownership(s) and/or uses that would suggest an impact to the environmental integrity of the Subject Site as identified through review of reasonably ascertainable standard historical sources.
- § Physical characteristics of the Subject Site as identified through review of reasonably ascertainable topographic, wetlands, flood plain, soils, geology, and groundwater data.
- § Current Subject Site conditions (as applicable), including compliance with appropriate regulations as they pertain to the presence or absence of:
  - Facility storage tanks, drums, containers (above or below ground), etc.
  - Transformers and other electrical equipment which utilize fluid which may potentially contain PCBs.
  - The use of hazardous materials/chemicals and petroleum products, and/or the generation, treatment, or disposal of hazardous, regulated, or medical wastes.
- § A screening approach for the potential existence of:



- Asbestos, including the identification of all suspect materials in accessible areas (interior and exterior). Materials are considered suspect until tested and proven otherwise. Friable materials are those which can be easily crumbled or pulverized by hand pressure.

This screening approach is not a comprehensive (i.e., AHERA-Style) asbestos survey, nor is it intended to fulfill the NESHAP requirements for demolition/renovation purposes, but is intended to identify the potential for an asbestos hazard in accessible areas. This screening is not intended to be used for demolition, abatement, renovation, or repair work.

The basis for “suspect” determination is taken from the materials listed in Appendix G of the United States Environmental Protection Agency (USEPA) publication *Managing Asbestos in Place*.

- Mold, including the identification of visible mold growth, conditions conducive for mold growth, and evidence of moisture in accessible areas of the Subject Site. In addition, EAI interviewed Site personnel regarding any known or suspected mold contamination, water intrusion, or mildew like odor problems. Sampling was not performed as part of this assessment. EAI notes that the conclusions made are based solely on observable conditions in readily accessible interior areas of the Subject Site on the assessment date.

§ An evaluation of information contained in programs such as the NPL, SEMS, RCRIS, SWL, LUST, RCRA NLR, RCRA TSD, the Registered Underground and Aboveground Storage Tank Database, FINDS, ERNS, State Sites, Spills, NPDES, and other governmental information systems within specific search distances of the Subject Site. This evaluation was performed to identify any sites that would have the potential to impact the environmental integrity of the Subject Site.

The regulatory agency report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report is based on a radius search which focuses on both the Subject Site and neighboring sites that may impact the Subject Site. Neighboring sites listed in governmental environmental records are identified within a specific search distance. The search distance varies depending upon the particular government record being checked. The search is designed to meet the requirements of the new ASTM Standard E 1527-13, which is recognized by EPA as being consistent with the AAI Rule. The information provided is assumed to be correct and complete.

§ Visual observation of the adjacent properties to identify high risk neighbors and the potential for known or suspected contamination to migrate onto the Subject Site.



**3. LIMITATIONS & METHODOLOGY**

Criteria for the identification of Recognized Environmental Conditions vary substantially across the industry. Some Environmental Professionals identify Recognized Environmental Conditions whenever there is a possibility of impact to a property, while others recognize Recognized Environmental Conditions only when presented with direct evidence that a release has occurred. The ESA Standard defines a REC in terms of the “presence or likely presence” of any hazardous substances or petroleum products **in, on, or at** a property: (1) due to any **release** to the **environment**; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. By this definition, the mere possibility of a release fails to fulfill the definition of a REC. A requirement for the discovery of direct evidence before identification of a REC is equally unsupportable. EAI considers both the known and likely presence and release of hazardous materials in identifying Recognized Environmental Conditions.

The following table presents a summary of the individuals contacted or to whom requests for documentation were made as part of this assessment:

| Name            | Affiliation                       | Telephone No. |
|-----------------|-----------------------------------|---------------|
| Fawzy Abdelsack | NY State Dept of Env Conservation | 718-482-4949  |
|                 | Poughkeepsie Fire Department      |               |
|                 | Dutchess County Clerk             |               |
| Katrin Kraft    | EDR-Environmental Data Resources  | 800-352-0050  |
| Katrin Kraft    | Sanborn Fire Insurance Maps       | 800-352-0050  |
| Ben Kohn        | Site Representative               |               |

**4. SUBJECT SITE LOCATION/DESCRIPTION**

The subject property located at 164 Garden Street, Poughkeepsie, New York 12601, in Dutchess County, is bound by Parker Avenue and Garden Street. The subject property location is: Longitude: 73.923574 and Latitude: 41.711742. The subject property is improved with a one (1)-story vacant commercial building.

**4.1. SUBJECT SITE DESCRIPTION & GENERAL SITE CONDITIONS**

Any evaluations of the physical site and its respective building components are subjective. Although the Subject Site conditions are not directly hinged to the environmental status of the subject property, one is generally a reflection of the other. The actual Subject Site and its components are outlined below.

The Subject Site consists of a one (1)-story vacant commercial building. The building is gas heated.

The exterior of the subject building is cinder block panels. The roof of the building is flat and in good condition. One (1) in-ground fill port and one (1) aboveground fill port as well as two (2) vents service the USTs at the Subject Site. Meters are located at the exterior side of the building. One (1) roll-up door is located in front of the subject building.

The **EAI** Inspector, accompanied by Ben Kohn, site representative, accessed the subject building and common areas.

All interior spaces have painted drywalls, with various flooring.



The Subject Site is serviced by public water and sanitary sewer systems.

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#### 4.1.1 Utilities

The Subject Site is serviced with the following utilities:

|                       |   |
|-----------------------|---|
| <b>Water</b>          | Poughkeepsie Department of Public Works |
| <b>Sanitary Sewer</b> | Poughkeepsie Department of Public Works |
| <b>Storm Sewer</b>    | Poughkeepsie Department of Public Works |
| <b>Electric</b>       | Central Hudson                          |
| <b>Natural Gas</b>    | Central Hudson                          |

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## 4.2. ENVIRONMENTAL SETTING

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#### 4.2.1 Wetlands

Review of the New York State Freshwater Wetlands Map, published by the New York State Department of Environmental Conservation (NYSDEC) and dated February 23, 1987, indicated no wetland areas at or near the Subject Site.

A copy of the wetlands map is enclosed.

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#### 4.2.2 Floodplain

Review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency (FEMA) and dated February 15, 1991, indicated the following:

The Subject Site is located in Zone X, areas outside the 500-year flood plan with less than 0.2% annual probability of flooding. Annual Probability of Flooding of less than one percent. A copy of the Floodplain Map is enclosed in Section G-Documents.

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#### 4.2.3 Soils/Geology

According to the Soil Survey of Soil Survey of Dutchess County, New York, issued by the United States Department of Agriculture, Soil Conservation Service, the soils at the site are classified as follows:

§ Soil Component Name: Dutchess. Depth to Bedrock Min: > 77 inches. Depth to Water Table: > 0 inches.

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#### 4.2.4 Groundwater Hydrology

Review of the Water Resources Data Report for New York State, published by the USGS, indicated the following:

Shallow groundwater flow is expected to follow the ground level slope of surface elevations towards the nearest open body of water or intermittent stream.

Estimated groundwater levels may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations.

The United States Geological Survey (USGS) monitors water supply and establishes the parameters for safe water flow. The Department of Environmental Protection safeguards these resources by enforcing the legislation created to protect our water supply. Governmental Database Records Review did not reveal any spills that may have compromised ground water.



Any conclusions drawn in this report regarding groundwater and soil are based upon observation and records review and are therefore limited in scope and usefulness.

The water supply at the site was not tested and is not a component of this Phase I assessment.

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## 5. HISTORICAL REVIEW

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Review of information available from the Dutchess County Tax Assessment Office indicated that the Subject Site is shown as Parcel #131300-6162-54-177385-0000.

Within the scope of this assessment, EAI has attempted to establish the past uses of the subject property. The range of this study is from present back to 1940 or when property was first used for residential, agricultural, commercial, industrial, or governmental purposes. This is accomplished by use of Sanborn Fire Insurance Maps and through reasonable ascertainable records, interviews with tenants, past owners, neighbors or any other available standard historical sources.

The Subject Site was originally developed in 1913 as a coal warehouse. The present building was constructed in 1967. Prior to development of the Subject Site, and according to available historical sources, the subject property was vacant land. (See Page 15.)

Based on the City Directories review, the site was commercial from 1942-2014. See Section 5.6. on Page 15 in this report and Section F Sanborn Maps.

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### 5.1. RECORDS REVIEW

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There are several state and federal agencies responsible for collecting environmental information, which is available in the form of databases. The database information searched in this site assessment include priority listings of sites with known or suspected contamination, facilities that generate, treat, store, and/or dispose of hazardous waste, solid waste facilities, underground storage tank sites, leaking underground storage tank sites, and spill incident sites. Each database has a standard search distance from the subject property within which any listing must be addressed.

The standard search distances are set by the ASTM Guideline, E1527-13, in each database, required to satisfy a diligent attempt at discovering potential environmental concerns. The database information reviewed, along with the associated search distances, is provided in Section D.

The results of the database searches are summarized in the table below:

| Database Searched        | Search Distance | Sites Identified for Subject Site | Sites Identified for Surrounding Properties | Surrounding Property Potential to Impact the Subject Site |
|--------------------------|-----------------|-----------------------------------|---|---|
| <b>Federal Databases</b> |                 |                                   |   |   |
| NPL                      | 1.0 miles       | 0                                 | 1   | Not expected to pose an adverse impact                    |
| SEMS Facilities          | 0.5 miles       | 0                                 | 1   | Not expected to pose an adverse impact                    |
| RCRA Generator           | 0.25 miles      | 0                                 | 2   | Not expected to pose an adverse impact                    |
| RCRA COR ACT             | 1.0 miles       | 0                                 | 1   | Not expected to pose an adverse impact                    |
| RCRA TSD                 | 0.5 miles       | 0                                 | 0   | N/A   |



| State & Tribal Databases         |                   |   |     |  |
|----------------------------------|-------------------|---|-----|--|
| State/Tribal SWL                 | 0.5 miles         | 0 | 0   | N/A                                    |
| Registered UST & AST             | 0.25 miles        | 0 | 16  | Not expected to pose an adverse impact |
| Leaking Underground Storage Tank | 0.5 miles         | 0 | 22  | Not expected to pose an adverse impact |
| ERNS                             | Subject Site only | 0 | N/A | N/A                                    |
| Spills                           | 0.125 miles       | 1 | 14  | Not expected to pose an adverse impact |

Additional database searches are provided in the Search Summary Report of the EDR FirstSearch Report.

**5.1.1 Superfund Enterprise Management System (SEMS)**

Hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA’s Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The database is a compilation by the United States EPA of sites that the EPA has investigated, or is currently investigating for a release of hazardous substances pursuant to the Superfund Act.

Based on the search of the SEMS Facilities Database, one (1) site was identified within a half (1/2) mile radius of the subject property.

This site does not appear to pose an adverse environmental impact to the Subject Site.

**5.1.2 RCRA Generator Site**

Resource Conservation and Recovery Information System Large and Small Quantity Generators.

Based on this search, two (2) sites were identified within a quarter (1/4) mile radius of the subject property.

None of these database sites appear to pose an adverse environmental impact to the Subject Site.

**5.1.3 RCRA COR ACT**

Resource Conservation and Recovery Information System Corrective Action Sites. The EPA’s database of RCRIS sites with reported corrective action. This information is also reported in the standard RCRIS detailed data.

Based on this search, one (1) site was identified within a one (1) mile radius of the subject property.

This site does not appear to pose an adverse environmental impact to the Subject Site.

**5.1.4 RCRA TSD**

Resource Conservation and Recovery Information System Treatment, Storage, and Disposal Facilities. The EPA’s database of RCRIS sites which treat, store, dispose, or incinerate hazardous waste. This information is also reported in the standard RCRIS detailed data.

Based on this search, zero (0) sites were identified within a half (1/2) mile radius of the subject property.



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### **5.1.5 State/Tribal SWL**

The Active Solid Waste Landfill Database (SWL) is maintained by state or local agencies of Solid Waste Landfills, Incinerators, and Transfer Stations.

Based on this search, zero (0) sites were identified within a half (1/2) mile radius of the subject property.

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### **5.1.6 Registered Underground & Aboveground Storage Tank Database**

The New York State Department of Environmental Conservation (NYSDEC), maintains a list of all registered underground (USTs) and above ground storage tanks (ASTs) within the state. The NYSDEC regulates the storage and handling of petroleum storage facilities. Aboveground and Underground storage tanks storing petroleum can, if not properly installed and maintained, cause serious environmental problems, including contamination of a water supply. In an effort to prevent leaks and spills, the Petroleum Bulk Storage Law (Article 17, Title 10 of the Environmental Conservation Law) requires the DEC to develop and enforce a State Code for the storage and handling of petroleum. The resulting regulations are Parts 612, 613 and 614. Any facility with a stationary tank combined capacity exceeding 1100 gallons must be registered with the New York State Department of Environmental Conservation.

Based on the search of the Registered Underground Storage Tank Database, sixteen (16) sites were identified within a quarter (1/4) mile radius of the subject property.

None of these database sites appear to pose an adverse environmental impact to the Subject Site.

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### **5.1.7 Leaking Underground Storage Tank Database**

The New York State Department of Environmental Conservation (NYSDEC) maintains a list of facilities that are known to have had leaking underground storage tanks (LUSTs) within the state.

Based on the search of the Leaking Underground Storage Tank Database, twenty-two (22) sites were identified within a half (1/2) mile radius of the subject property.

Based on the current regulatory oversight/status, the relative distance and/or the inferred direction of groundwater flow, these sites are not expected to represent a significant environmental concern.

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### **5.1.8 ERNS Database**

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the United States Coast Guard, the National Response Center, and the Department of Transportation.

Based on the search of the ERNS Database, the Subject Site is not listed.

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### **5.1.9 Spills – 1990**

Based on review of the regulatory database report, the Subject Site is listed on the NY Spills database dated 07/08/2008 in relation to the removal of several USTs from the Subject Site in 2008. This spill listing was closed on 07/31/2008 following soil samples returning no evidence of soil contamination above NYS standard.



Based on the search of the New York State Department of Environmental Conservation's database, fourteen (14) sites were identified within an eighth (1/8) mile radius of the subject property. None of these sites are located on or adjacent to the Subject Site.

Based on the current regulatory oversight/status, the relative distance and/or the inferred direction of groundwater flow, these sites are not expected to represent a significant environmental concern.

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#### **5.1.10 Federal & State Priorities Database**

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial action under the Superfund Program. In order for a site to be included on the NPL List, it must either meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet all of the three (3) following criteria:

1. The United States Department of Health and Human Services issues a health advisory recommending that people be removed from the site to avoid exposure.
2. The EPA determines that the site represents a significant threat.
3. The EPA determines that remedial action is more cost-effective than removal action.

Based on the search of the NPL database, one (1) site was identified within a one (1) mile radius of the subject property.

This site does not appear to pose an adverse environmental impact to the Subject Site.

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## **5.2. INTERVIEWS**

### **Interview with Owner**

An interview with the property owner was not conducted as part of this Phase I Site Assessment.

### **Interview with Site Manager**

An interview was conducted with Ben Kohn, who indicated no knowledge of any environmental issues at the subject property.

### **Interviews with Occupants**

During the course of the site inspection, several occupant interviews were conducted. None of the interviewees provided EAI with any indications of existing or potential RECs at the subject property.

### **Interviews with Others**

No other interviews were conducted as part of this Phase I Site Assessment.

### **Title Records**

EAI requested title records from the User; however, title records were not provided to EAI for review. A title report was not included in the scope of work for this assessment.

### **Environmental Liens or Activity and Use Limitation**

EAI requested information from the User regarding knowledge of environmental liens, activity, and use limitations for the property. The site contact was not aware of any environmental liens associated with the property. In addition, the site contact had no knowledge of any use or activity limitations.

### **Specialized Knowledge**

EAI inquired with the site contact regarding any specialized knowledge of environmental conditions associated with the property. No special conditions were reported.

**Commonly Known or Reasonably Ascertainable Information**

EAI inquired with the user regarding any specialized knowledge of environmental conditions associated with the property. EAI inquired with the site contact regarding any specialized knowledge of environmental conditions associated with the property. No conditions were reported.

**Valuation Reduction for Environmental Issues**

EAI inquired with the site contact regarding any knowledge of reductions in property value due to environmental issues. The site contact was not aware of any valuation reductions associated with the property.

**Owner, Property Manager and Occupant Information**

According to a review of records, the property owner was identified as Frank M. Castella. The property presently consists of a one (1)-story vacant commercial building.

**Reason for Performing Phase I ESA**

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E-1527-13) in connection with the property. This ESA was also performed to permit the User to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the “*landowner liability protections*,” or “*LLPs*”). ASTM Standard E-1527-13 constitutes “*all appropriate inquiry* into the previous ownership and uses of the property consistent with good commercial or customary practice” as defined at 42 U.S.C §9601 (35) (B).

EAI understands that the findings of this study will be used by Bernard Kohn to evaluate a pending financial transaction in connection with the property.

**Other**

According to the user, the purpose of this assessment is to qualify for an LLP to CERCLA liability. In addition to satisfying one of the requirements to qualify for an LLP to CERCLA liability, another reason for performing a *Phase I Environmental Site Assessment* includes the need to understand potential environmental conditions that could materially impact the operation of the business associated with the parcel of commercial real estate.

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**5.3. LOCAL GOVERNMENT AGENCY RECORD REVIEW**

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EAI reviewed file information for the Subject Site. This review indicated that the Subject Site was originally developed in 1913 as a coal warehouse. It presently consists of a one (1)-story vacant commercial building. General building permits for the Subject Site were on file, but did not reveal any information or condition that could impact the environmental integrity of the Subject Site. No environmentally significant information was identified.

A **F.O.I.L.** request was submitted to the New York State Department of Environmental Conservation, City of Poughkeepsie, and Dutchess County Department of Health regarding any violations, etc. at the Subject Site and surrounding areas. Documents received from Poughkeepsie and the NYSDEC pertained to prior USTs at the Subject Site – See Section 6.6. Dutchess County indicated they do not maintain environmental records pertaining to the Subject Site. Copies of above-referenced documents are enclosed in Section G.

Through EDR’s data search, Sanborn Maps, and interviews, no significant regulatory files or records associated with the property or adjacent properties were found that would warrant



additional investigation, and based on the quality of information obtained from those sources, no additional agency file review is warranted.

**5.4. TOPOGRAPHIC MAPS**

EAI reviewed a historical USGS *Poughkeepsie, NY 7.5 Minute Series* topographic map of the Subject area provided by EDR dated 2013. The topographic map does not identify individual buildings or development on the Subject due to the concentration of structures in the highly urbanized Poughkeepsie area, but rather shows the area to be shaded denoting urbanized land use and identifies only landmarks as distinct structures. Nevertheless, the topographic map does not identify any industrial complexes, landfills, or wetlands on or adjacent to the Subject Site. A copy of the map is enclosed in Section C. Target Property Topography: General Topographic Gradient is: General West and the Target Property Elevation is 164 ft above sea level.

**5.5. HISTORICAL MAPS**

EAI reviewed available Sanborn Maps as provided by EDR/First Search. Historical maps are detailed scale drawings that show the location and use of buildings and structures that occupied a given area. EAI’s map search revealed the following:

| YEAR | SUBJECT PROPERTY       | SURROUNDING PROPERTY   |
|------|------------------------|--|
| 1887 | VACANT                 | VACANT, FLOUR MILL   |
| 1913 | A.B. KELLEY & SON      | RAILROAD, DWELLINGS, ICE STORAGE CO.                             |
| 1950 | A.B. KELLEY & SON COAL | COAL STORAGE, RAILROAD, DWELLING, ICE STORAGE CO.                |
| 1952 | A.B. KELLEY & SON COAL | COAL STORAGE, RAILROAD, DWELLING, ICE STORAGE CO., CONTAINER CO. |
| 1984 | BEARING WAREHOUSE      | MACHINE TOOLS, FURNITURE, MOTOR FREIGHT STATION                  |
| 1990 | COMMERCIAL             | RAILROAD, COMMERCIAL   |

Copies of the above-referenced historical maps are appended (Section F).

**5.6. CITY DIRECTORY**

City Directories have been produced for most urban and some rural areas since the late 1800s. The directories are generally not comprehensive and may contain gaps in time periods.

EAI reviewed Historical City Directories obtained from EDR on October 08, 2019 for past names and businesses that were listed for the subject property and adjoining properties. This review revealed the following listings associated with the subject property:

- **Prior to 1970** – City Directories were not available.
- **1970-2014** - The current property address is listed with various commercial tenants. None of the commercial tenant listings are expected to pose any environmental concern to the subject property.

The adjacent properties listed have been utilized as residential/commercial units from 1942-2014. No environmentally significant listings were identified for adjacent properties.

Copies of reviewed City Directories are included in Section F.

**5.7. DATA GAPS**

No significant data gaps were encountered during completion of this assessment. Data gaps occur when, despite good faith efforts, the consultant is unable to identify information required to



satisfy objectives of the assessment. Data gaps may result from incompleteness in any of the activities required by the ESA Standard, or by limiting conditions encountered during completion of the work. The ESA Standard requires that data gaps be identified in the report when they significantly impact the ability of the consultant to identify Recognized Environmental Conditions at the property. Limiting conditions identified in this report are not considered to significantly impact our ability to satisfy the objectives of this assessment.

#### **DATA FAILURE**

No Data Failure was encountered during the completion of this assessment. The earliest research date was 1940 or earlier and the property was undeveloped at that time. Research intervals of more than five years were encountered during our review of historical sources, however, activities at the property were found to be consistent at the beginning and end of these extended research intervals. In accordance with ASTM criteria, such intervals do not constitute data failure. The following data gaps occurred in connection with this report:

| <b>Data Gap</b>                    | <b>Explanation</b>   | <b>Significance of Gap</b>   |
|------------------------------------|--|--|
| Site History                       | Site history not conducted in 5-year intervals                               | Low: Not likely to alter Report's conclusions due to EAI's search of standard historical sources of information such as historic topographic maps, city directory abstracts, Sanborn Fire Insurance Maps, and interviews with knowledgeable individuals who were familiar with the property. |
| Former Owner or Operator Interview | Unable to interview former site owner or operator due to inability to locate | Low: Not likely to alter Report's conclusions.   |

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### **5.8. HISTORICAL SUMMARY**

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Based upon interviews and a review of local agency records, zoning records, and historical maps, the Subject Site was developed in 1913 as a coal warehouse. It presently consists of a one (1)-story vacant commercial building constructed in 1967.

Based on the City Directories review, the site was commercial from 1970-2014. See Section 5.6. on Page 15 in this report and Section F Sanborn Maps.

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## **6. SUBJECT SITE RECONNAISSANCE**

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### **6.1. OPERATIONAL ACTIVITIES/NOTEWORTHY TENANTS**

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The Subject Site consists of a one (1)-story vacant commercial building. According to City Directories, a printing facility previously occupied the Subject Site beginning in 1985. Metal-containing inks were generally not in use at that time; as such, this previous use of the Subject Site is not expected to pose any environmental concern to the Subject Site.

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### **6.2. HAZARDOUS MATERIALS/PETROLEUM PRODUCTS STORAGE AND HANDLING**

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Visual observation for the use and/or storage of hazardous materials and petroleum products was performed. No hazardous materials/petroleum was identified, with the exception of heating oil.

The Subject Site is involved in the use of hazardous materials in the form of routine janitorial and maintenance supplies. The materials observed do not appear to pose a hazard to the site, provided



they continue to be used as designed, are properly handled, and all regulations regarding their use are followed.

No evidence of spills or staining was observed in the Subject Site. In addition, the floors appeared intact and no cracks were observed.

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### **6.3. WASTE GENERATION, TREATMENT, STORAGE, AND DISPOSAL**

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Visual observation for the generation, treatment, storage and disposal of wastes was performed. The Subject Site is not involved in the generation, treatment, storage, or disposal of hazardous, medical or regulated wastes as defined in the Code of Federal Regulations, Title 40 (Protection of Environment); Part 270 (EPA Administered Permit Programs: The Hazardous Waste Permit Program); Subpart A (General Information); Section .2 (Definitions) of hazardous waste as defined in the Code of Federal Regulations Title 40 (Protection of Environment); Part 261 (Identification and listing of Hazardous Waste); Subpart A (General); Section .3 (Definition and Hazardous Waste), thereby, subjecting the property to the requirements of the Code of Federal Regulations, title 40 (Protection of Environment); Part 265 (Interim Status Standards of Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities).

No evidence of spills or staining was observed.

No excessive odors or overflowing/excessive ground trash and no hazardous, regulated, or medical wastes were noted in the vicinity of the disposals.

No further action or investigation is recommended regarding waste generation, treatment, storage and disposal at the Subject Site.

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### **6.4. POLYCHLORINATED BIPHENYLS**

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No equipment with the potential to contain dielectric or hydraulic fluid was identified. A common source for polychlorinated biphenyls (PCBs) is in the cooling fluids of electrical transformers, capacitors and hydraulic equipment. PCB content is regulated under the US EPA regulation 40 CFR, Part 761 with provisions for varying degrees of toxicity. Based on the visual inspection, there are no transformers, capacitors, or hydraulic equipment located on the subject property at this time. No further action or investigation is recommended regarding PCBs at the Subject Site.

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### **6.5. ASBESTOS CONTAINING MATERIALS**

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According to the Environmental Protection Agency and included in the publication #EPA560/5-85-024 "Guidance for Controlling Asbestos Containing Materials (ACM) in Buildings" asbestos containing materials are found in three forms: (1) Sprayed or toweled on ceilings and walls and structural steel; (2) in insulation around hot and cold piping, ducts, boilers, and tanks; and (3) in a non-friable state in products such as ceilings and floor tiles, wallboards and outside materials such as shingles and roofing materials. In general, ACM in the first two categories is of greatest concern, especially if it is friable, causing the materials to release fibers into the air.

Since the subject buildings were built prior to 1979, there exists the possibility that the original construction materials used may contain asbestos. If any demolition or remodeling activities are to occur in the buildings, a detailed asbestos survey should be conducted to determine if any of the materials contain asbestos. If any of the materials do contain asbestos, they should be



removed and disposed of in accordance with all applicable Federal, State, and Local Regulations prior to any demolition or remodeling activities.

Ceiling, floor tiles, and roof shingles that may contain asbestos are not required to be removed due to their non-friable state.

Piping above dropped ceilings, which may contain ACM are enclosed in their present state and pose no health hazard.

Suspect ACM in the form of roofing materials, vinyl flooring, wallboard, and sprayed-on textured ceiling material were not sampled as part of the assessment. These materials are in good condition and should be sampled prior to repair, renovation, or demolition activities.

Through a visual inspection, the accessible areas did not have any visible and/or friable ACM. All pipes are bare.

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## **6.6. FACILITY STORAGE TANKS AND PIPELINES (ABOVE OR BELOW GROUND)**

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**According to site management, the subject building utilizes one (1) 1,000-gallon and two (2) 500-gallon underground heating oil storage tanks (USTs) for heating. A permit provided by the Poughkeepsie Fire Department indicates these tanks were installed in 2008. A tightness test should be performed to ensure the integrity of these tanks. These tanks should be properly registered with the NYDEC.**

EAI reviewed a Tank Closure Site Assessment and Spill File Closure Report issued by Ecosystems Strategies, Inc., on July 30, 2008, provided by the NYDEC. This report indicated that two (2) 1,000-gallon USTs and one (1) 550-gallon UST were closed and removed from the Subject Site in 2008. The 550 gallon tank was removed on June 25, 2008. ESI personnel observed minor odors and staining, and total of 16.09 tons of petroleum impacted soil was excavated from the tank grave and later disposed of. The two (2) 1,000-gallon USTs were removed on June 26, 2008. Visual examination of these tanks indicated mild to moderate surface corrosion and pitting, and a small hole was observed on the underside exterior of one of the tanks. Minor odors and discoloration were observed in soils at the northwest corner of the tank grave. A spill listing was generated (#0804049) in connection with the soil contamination. Post excavation soil samples indicated only low levels of PAHs, consistent with fill soils and not related to any release, and this spill listing was later closed on 07/31/2008. No further action is recommended regarding these prior USTs.

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## **6.7. SURFACE AREAS**

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Observations during EAI's assessment identified that the Subject Site lands are graded to provide slope and swale to direct storm water away from the on-site buildings. The land surface of the Subject Site is relatively flat, with no significant changes in elevation.

Visual observation of the Subject Site did not identify any evidence of distressed vegetation, staining, or surface migration or petroleum releases or hazardous materials onto or off the Subject Site.

Visual observations did not identify any evidence of on-site surface impoundment facilities, pits, dry wells, or dumping of apparent hazardous substances at the Subject Site.

Visual observations did not identify any surface water features including lagoons, ponds, or other bodies of water at the Subject Site.



The storm water generated at the subject site is guided through a system of drains, grates, gutters and drainage pipes leading to the storm drainage system. The storm water systems are not electrical. These systems do not currently pose an environmental hazard to the subject property.

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### **6.7.1 Vapor Encroachment Condition**

A Tier I Vapor Encroachment Assessment was performed on the subject property in accordance with ASTM E 2600-15, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, December 2015. A Tier I Vapor Encroachment Assessment determines whether there actually is or is a potential for volatile vapors to encroach upon the subject property, producing a vapor encroachment condition. A vapor encroachment condition is the presence or likely presence of vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil or groundwater either on or near the subject property.

According to City Directories, a printing facility previously occupied the Subject Site beginning in 1985. Metal-containing inks were generally not in use at that time; as such, this previous use of the Subject Site is not expected to pose any environmental concern to the Subject Site.

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## **6.8. LEAD PAINT HAZARDS**

To protect families from exposure to lead from paint, dust, and soil, Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as Title X. Section 1018 of this law directed HUD and EPA to require the disclosure of known information on lead-based paint and lead-based paint hazards before the sale or lease of most housing built before 1978. Based on our visual inspection of the building's interiors, the painted surfaces are currently in good condition, there are no peeling paint concerns, and no LBP hazard was noted in the areas inspected.

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### **6.8.1 LEAD IN DRINKING WATER**

According to the 2015 Annual Water Quality Report, a public water system operated by the New York City Department of Environmental Protection (NYCDEP) serves the subject property vicinity. Shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of New York are surface water from a network of 19 reservoirs and three controlled lakes in a nearly 2,000 square mile watershed that extends 125 miles north and west of New York City. Sources include the Catskill/Delaware supply located in Delaware, Greene, Schoharie, Sullivan and Ulster counties, the Croton supply which is composed of 12 reservoir basins in Putnam, Nassau and Dutchess counties, and a groundwater supply in southeastern Queens. According to the City of New York and the 2015 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

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## **6.9. MOLD & MILDEW**

EAI performed a limited visual assessment for the presence of mold, conditions conducive to mold, and evidence of moisture in readily accessible interior areas of the Subject Site. EAI did not note obvious visual indications of the presence of mold and/or mildew, conditions conducive to mold, or presence of water intrusion in readily accessible interior areas of the Subject Site.



The reported observations and conclusions are based solely on interviews with Subject Site personnel and conditions as observed in readily accessible interior areas of the Subject Site on the assessment date. No visual signs of mold were noted.

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#### **6.10. RADON HAZARDS**

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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.

A radon test was not conducted on the subject property. Review of the EPA Map of Radon Zones places the subject property in Zone 3, where average predicted radon levels is less than 2.0 pCi/L. The USEPA recommended action level is 4.0 pCi/L. Based on low predicted radon level, adverse environmental impacts related to radon gas mitigation at the subject property are not anticipated.

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#### **7. ADJOINING PROPERTIES & SURROUNDING PROPERTIES**

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A walk-through and a visual reconnaissance of the surrounding area were made for potential environmental concerns or problems. Properties in the general vicinity of the Subject Site appear to be commercial buildings.

Based on observations and available regulatory information, the adjacent property uses are not anticipated to adversely impact the environmental integrity of the Subject Site.



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## 8. FINDINGS, CONCLUSIONS, & RECOMMENDATIONS

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- A **Recognized Environmental Condition (REC)** refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property, due to release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment.
  - This assessment has revealed **no** evidence of RECs in conjunction with the subject property.
- **Controlled Recognized Environmental Conditions (CRECs)** are defined by the ASTM Standard Practice E1527-13 as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by the regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g. property use restrictions, AULs, institutional controls, or engineering controls).
  - This assessment has revealed **no** evidence of CRECs in conjunction with the subject property.
- **Historical Recognized Environmental Conditions (HRECs)** are defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).
  - This assessment **has revealed** evidence of HRECs in connection with the subject property:
    - Ø EAI reviewed a Tank Closure Site Assessment and Spill File Closure Report issued by Ecosystems Strategies, Inc., on July 30, 2008, provided by the NYDEC. This report indicated that two (2) 1,000-gallon USTs and one (1) 550-gallon UST were closed and removed from the Subject Site in 2008. The 550 gallon tank was removed on June 25, 2008. ESI personnel observed minor odors and staining, and total of 16.09 tons of petroleum impacted soil was excavated from the tank grave and later disposed of. The two (2) 1,000-gallon USTs were removed on June 26, 2008. Visual examination of these tanks indicated mild to moderate surface corrosion and pitting, and a small hole was observed on the underside exterior of one of the tanks. Minor odors and discoloration were observed in soils at the northwest corner of the tank grave. A spill listing was generated (#0804049) in connection with the soil contamination. Post excavation soil samples indicated only low levels of PAHs, consistent with fill soils and not related to any release, and this spill listing was later closed on 07/31/2008. No further action is recommended regarding these prior USTs.
- **De Minimis Conditions:** Findings which would otherwise be characterized as Recognized Environmental Conditions, but which generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies are classified as *de minimis* in accordance with the agreed scope of work. De Minimis Conditions are not considered RECs.



- This assessment **has revealed** evidence of de minimis environmental conditions in connection with the subject property in the form of usual motor oil staining in the rear parking area.

**According to site management, the subject building utilizes one (1) 1,000-gallon and two (2) 500-gallon underground heating oil storage tanks (USTs) for heating. A permit provided by the Poughkeepsie Fire Department indicates these tanks were installed in 2008. A tightness test should be performed to ensure the integrity of these tanks. These tanks should be properly registered with the NYDEC.**



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## 9. CERTIFICATION

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EAI, Inc personnel have been retained to perform this assessment to achieve compliance with the AAI protocol pursuant to 40 CFR Part 312, FR, November 1, 2005, *Standards and Practices for All Appropriate Inquiries*.

The assessment was performed at the Client's request using the methods and procedures consistent with good commercial and customary practice designed to conform to acceptable industry standards and the Guidelines E1527-13, as established by the American Society for Testing and Materials (ASTM).

This report is exclusively for the use and benefit of the Client identified on the first page of this report. The purpose for which the report shall be used shall be limited to the use as stated in the contract between the client and EAI.

This report is not for the use or benefit of, nor may it be relied upon by any other person or entity for any purpose without the advance written consent of EAI. In expressing the opinions stated in this report, EAI has exercised the degree or skill and care ordinarily exercised by a reasonable prudent environmental professional in the same community and in the same time frame given the same or similar facts or circumstances. Documentation and data provided by the Client, designated representatives of the Client or other interested third parties, or from the public domain, and referred to in the preparation of this assessment, have been used and referenced with the understanding that EAI assumes no responsibility or liability for their accuracy.

The independent conclusions represent our professional judgment based on information and data available to us during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the Client or their representative has been assumed to be correct and complete. The conclusions presented are based on the data provided, observations, and conditions that existed on the date of the on-site visit.

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### 9.1. SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

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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 40CFR 312; and

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

A handwritten signature in black ink, appearing to read 'Alexander Friedman', is written over a light gray rectangular background.

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Alexander Friedman, EP



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## **10. DISCLAIMER**

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This report contains information obtained from a variety of public and other sources. No warranty expressed or implied, is made whatsoever in connection with this report. Environmental Affiliates Inc. specifically disclaims the making of any such warranties, including without limitation, merchantability or fitness for a particular use or purpose. All risk is assumed by the user. In no event shall EAI be liable to anyone, whether arising out of errors or omissions, negligence, accident or any other cause, for any loss or damage, including, without limitation, special incidental, consequential, or exemplary damages.

**SECTION**

**B**

**SITE PHOTOGRAPHS**



**Subject Property**



**Subject Property**



**Subject Property**



**Across Subject Property**



**Rear of Subject Property**



**Across Subject Property**

**164 Garden Street  
Poughkeepsie, NY 12601**



**Vent / Fill Port**



**Vent / Fill Port**



**Side of Subject Building**



**Meters**



**Adjacent Property**



**Across Subject Property**

**164 Garden Street  
Poughkeepsie, NY 12601**



**Across Subject Property**



**Interior**



**Interior**



**Interior**



**Boiler**



**Ceiling-Mounted Heat Blower**

**164 Garden Street  
Poughkeepsie, NY 12601**



**Domestic Water Heater**



**Water Meter**



**HVAC For Office Spaces**



**Ceiling**

SECTION

C

STREET AND SITE MAPS

# Street Name Report for Streets near the Target Property

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

| Street Name   | Dist/Dir   | Street Name | Dist/Dir |
|---------------|------------|-------------|----------|
| Balding Ave   | 0.19 SW    |             |          |
| Brookside Ave | 0.06 South |             |          |
| Clark St      | 0.23 NNW   |             |          |
| Croyden Ct    | 0.14 South |             |          |
| Elm Pl        | 0.16 SSE   |             |          |
| Fairview Ave  | 0.25 NE    |             |          |
| Garden St     | 0.02 ESE   |             |          |
| High St       | 0.19 South |             |          |
| Marshall St   | 0.21 SSW   |             |          |
| N Hamilton St | 0.17 East  |             |          |
| NY-9G         | 0.02 NNW   |             |          |
| Orchard Pl    | 0.18 West  |             |          |
| Taylor Ave    | 0.12 NNW   |             |          |
| W Oakley St   | 0.09 SSW   |             |          |
| Zimmer Ave    | 0.13 SSW   |             |          |

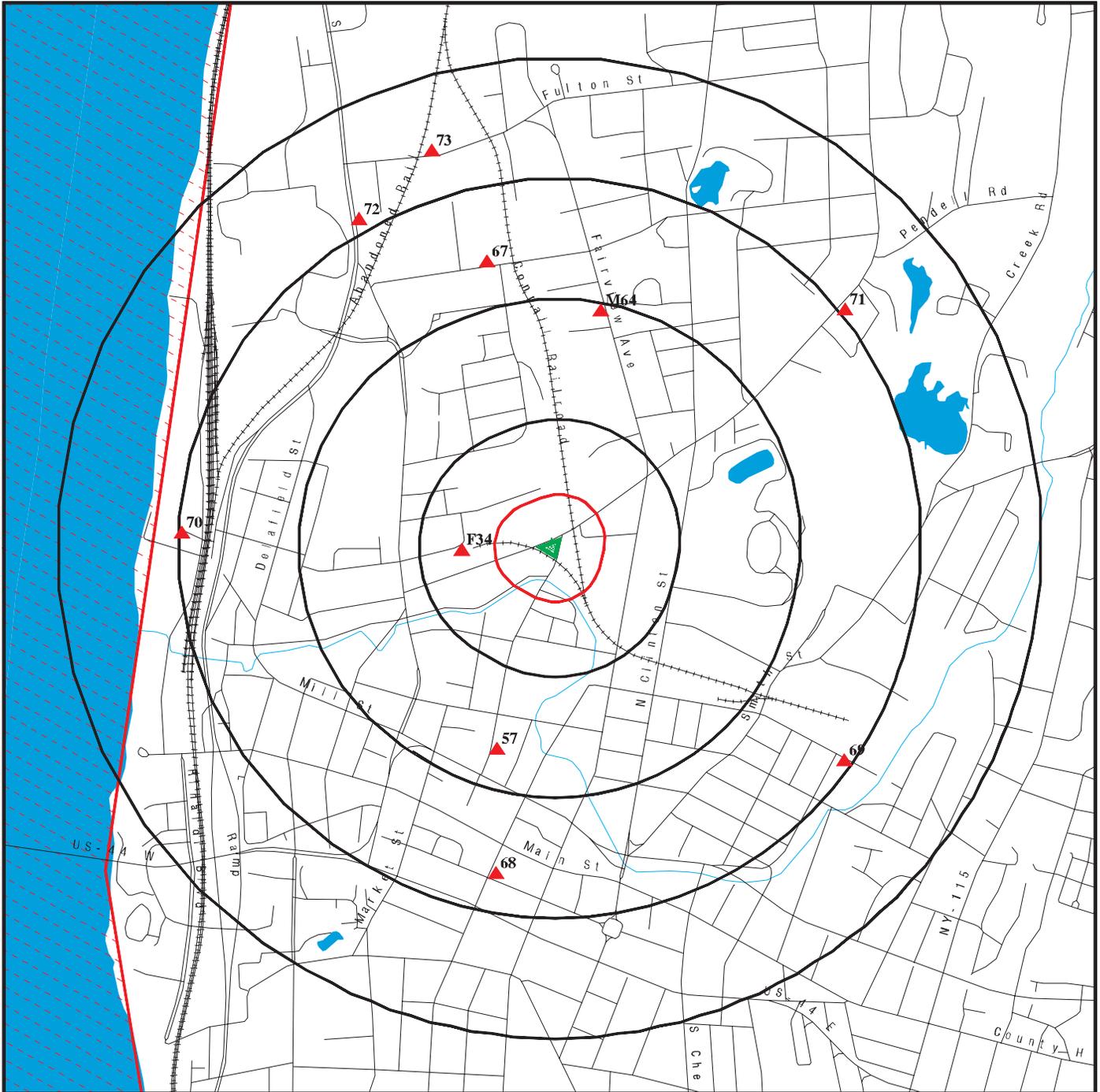
# Environmental FirstSearch

1.000 Mile Radius

ASTM MAP: NPL, RCRACOR, STATES Sites



164 GARDEN STREET POUGHKEEPSIE, NY 12601



**Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius**

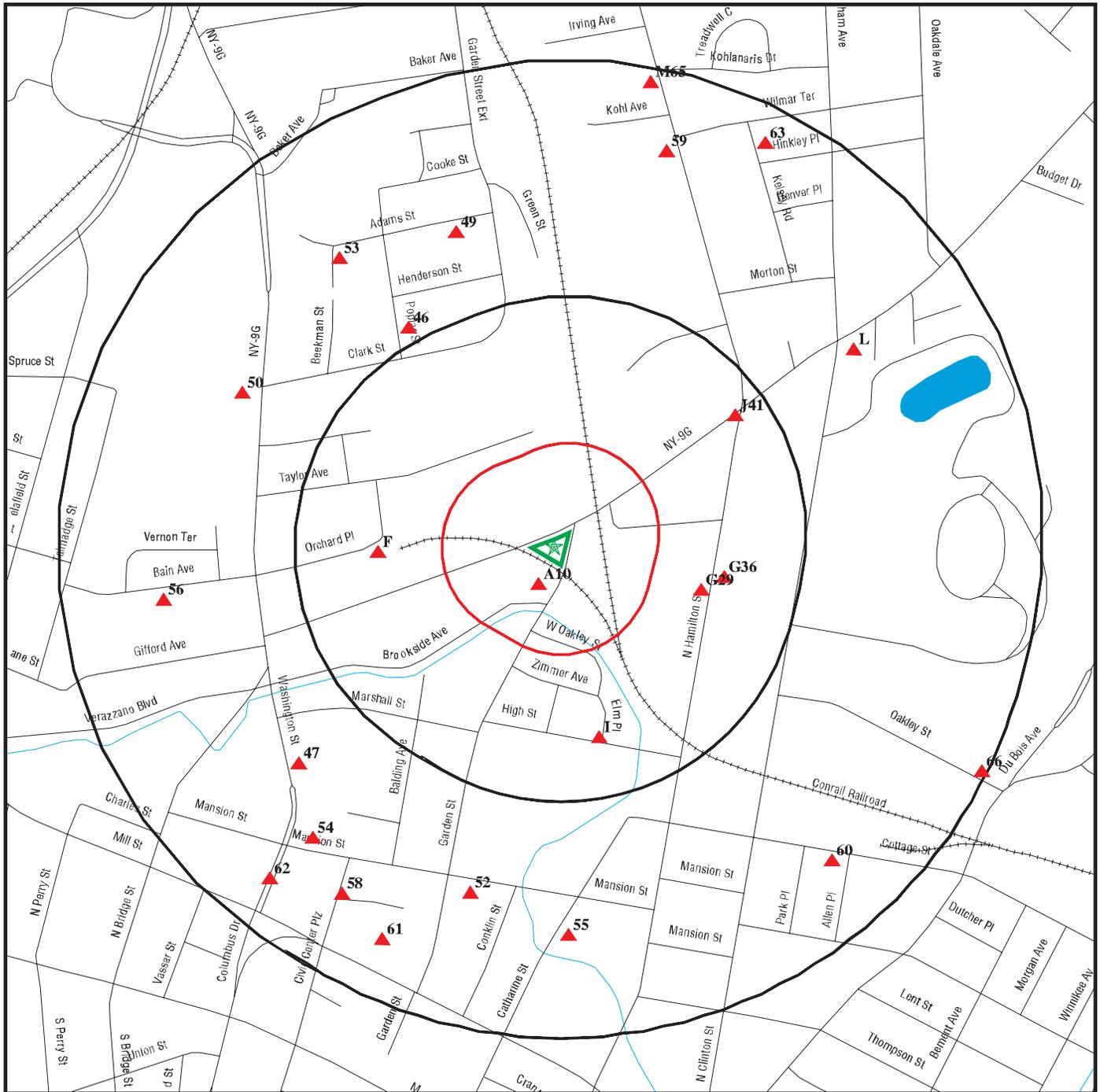
★ Target Property (Latitude: 41.711742 Longitude: 73.923574)

▲ Identified Sites

Indian Reservations BIA

National Priority List Sites

164 GARDEN STREET POUGHKEEPSIE, NY 12601



**Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius**

- ★ Target Property (Latitude: 41.711742 Longitude: 73.923574)
- ▲ Identified Sites
- Indian Reservations BIA
- N National Priority List Sites

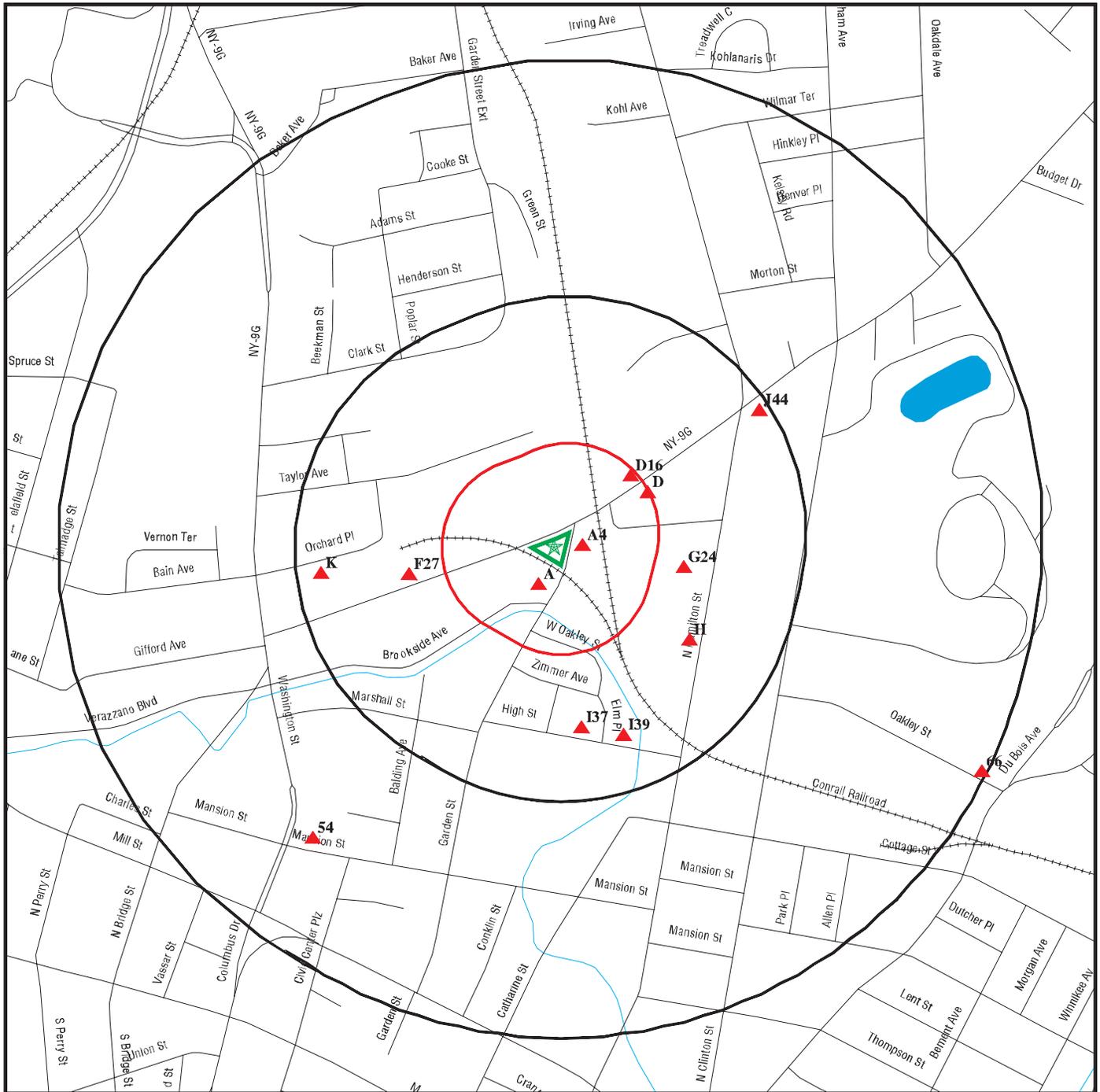
# Environmental FirstSearch

0.500 Mile Radius

ASTM MAP: RCRAGEN, ERNS, UST, FED IC/EC, METH LABS



164 GARDEN STREET POUGHKEEPSIE, NY 12601



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

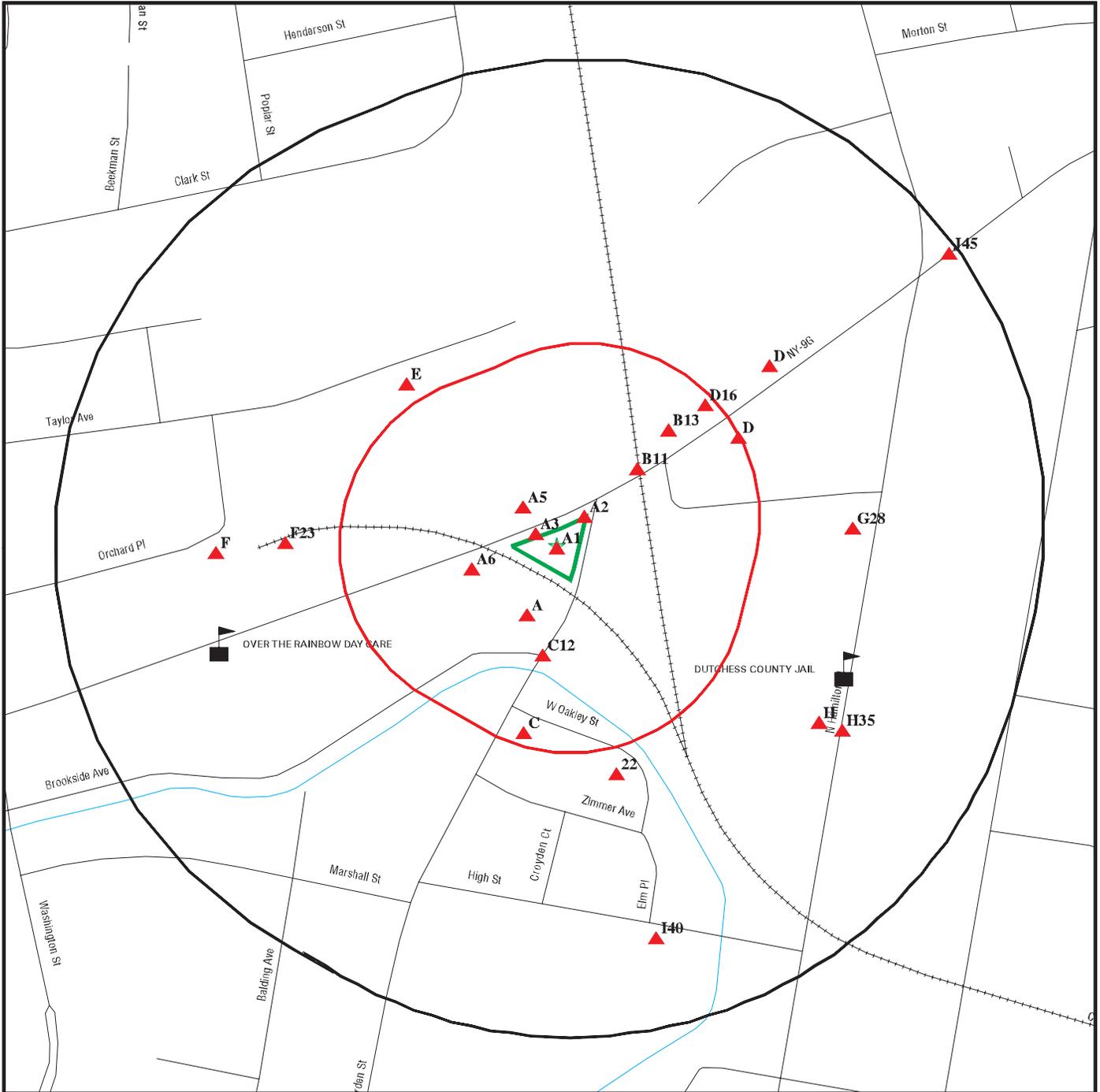
- ★ Target Property (Latitude: 41.711742 Longitude: 73.923574)
- ▲ Identified Sites
- ▨ Indian Reservations BIA
- ▨ National Priority List Sites

# Environmental FirstSearch

0.25 Mile Radius  
Non ASTM Map, Spills, FINDS



164 GARDEN STREET POUGHKEEPSIE, NY 12601



**Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius**

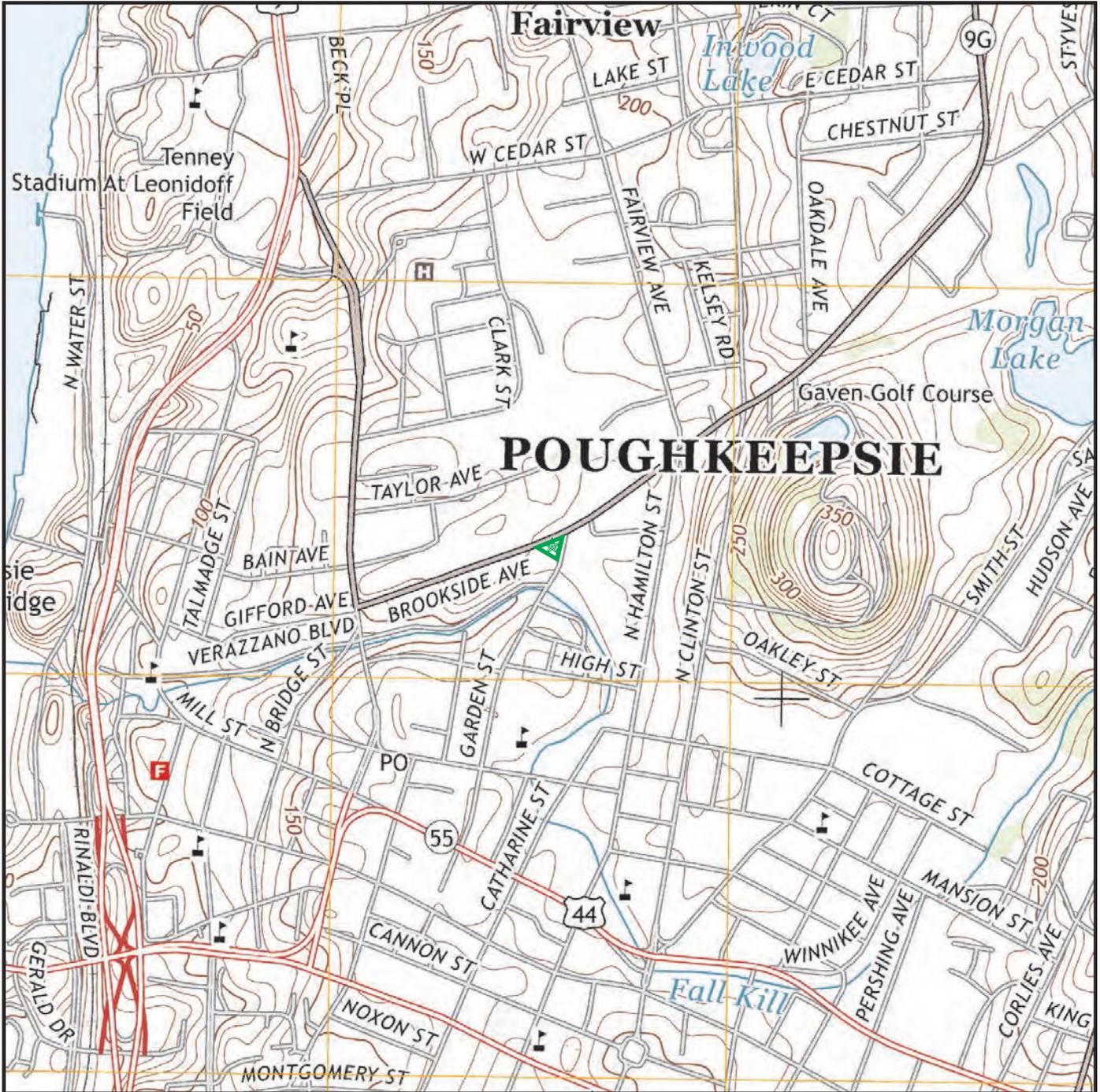
-  **Target Property (Latitude: 41.711742 Longitude: 73.923574)**
-  **Identified Sites**
-  **Sensitive Receptors**
-  **National Priority List Sites**
-  **Indian Reservations BIA**

# Site location Map

Topo: 0.75 Mile Radius



164 GARDEN STREET POUGHKEEPSIE, NY 12601



Map Image Position: TP  
Map Reference Code & Name: 5939321 Poughkeepsie  
Map State(s): NY  
Version Date: 2013

**SECTION**

**D**

**ENVIRONMENTAL  
DATABASE REPORT**

**Project #196368**

164 Garden Street  
POUGHKEEPSIE, NY 12601

Inquiry Number: 5812878.2s  
October 02, 2019

# FirstSearch Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## Search Summary Report

**TARGET SITE      164 GARDEN STREET  
POUGHKEEPSIE, NY 12601**

| Category                     | Sel | Site | 1/8 | 1/4 | 1/2 | > 1/2 | ZIP | TOTALS |
|------------------------------|-----|------|-----|-----|-----|-------|-----|--------|
| <i>NPL</i>                   | Y   | 0    | 0   | 0   | 0   | 1     | 0   | 1      |
| <i>NPL Delisted</i>          | Y   | 0    | 0   | 0   | 0   | 0     | 0   | 0      |
| <i>CERCLIS</i>               | Y   | 0    | 0   | 0   | 1   | -     | 0   | 1      |
| <i>NFRAP</i>                 | Y   | 0    | 0   | 1   | 0   | -     | 3   | 4      |
| <i>RCRA COR ACT</i>          | Y   | 0    | 0   | 0   | 0   | 1     | 0   | 1      |
| <i>RCRA TSD</i>              | Y   | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <i>RCRA GEN</i>              | Y   | 0    | 1   | 1   | -   | -     | 0   | 2      |
| <i>Federal IC / EC</i>       | Y   | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <i>ERNS</i>                  | Y   | 0    | -   | -   | -   | -     | 0   | 0      |
| <i>State/Tribal CERCLIS</i>  | Y   | 0    | 0   | 1   | 2   | 6     | 4   | 13     |
| <i>State/Tribal SWL</i>      | Y   | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <i>State/Tribal LTANKS</i>   | Y   | 0    | 1   | 4   | 17  | -     | 0   | 22     |
| <i>State/Tribal Tanks</i>    | Y   | 0    | 5   | 11  | -   | -     | 0   | 16     |
| <i>State/Tribal IC / EC</i>  | Y   | 0    | 0   | 2   | -   | -     | 0   | 2      |
| <i>State/Tribal VCP</i>      | Y   | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <i>ST/Tribal Brownfields</i> | Y   | 0    | 0   | 2   | 0   | -     | 0   | 2      |
| <i>US Brownfields</i>        | Y   | 0    | 0   | 0   | 1   | -     | 0   | 1      |
| <i>Other Haz Sites</i>       | Y   | 0    | -   | -   | -   | -     | 0   | 0      |
| <i>Other Tanks</i>           | Y   | 0    | 0   | 0   | -   | -     | 0   | 0      |
| <i>Spills</i>                | Y   | 1    | 14  | -   | -   | -     | 0   | 15     |
| <i>Other</i>                 | Y   | 0    | 5   | 14  | -   | -     | 0   | 19     |
| - Totals --                  |     | 1    | 26  | 36  | 21  | 8     | 7   | 99     |

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## Search Summary Report

**TARGET SITE: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601**

| Category                    | Database        | Update     | Radius | Site | 1/8 | 1/4 | 1/2 | > 1/2 | ZIP | TOTALS |
|-----------------------------|-----------------|------------|--------|------|-----|-----|-----|-------|-----|--------|
| <b>NPL</b>                  | NPL             | 07/19/2019 | 1.000  | 0    | 0   | 0   | 0   | 1     | 0   | 1      |
|                             | Proposed NPL    | 07/19/2019 | 1.000  | 0    | 0   | 0   | 0   | 0     | 0   | 0      |
| <b>NPL Delisted</b>         | Delisted NPL    | 07/19/2019 | 1.000  | 0    | 0   | 0   | 0   | 0     | 0   | 0      |
| <b>CERCLIS</b>              | SEMS            | 07/19/2019 | 0.500  | 0    | 0   | 0   | 1   | -     | 0   | 1      |
| <b>NFRAP</b>                | SEMS-ARCHIVE    | 07/19/2019 | 0.500  | 0    | 0   | 1   | 0   | -     | 3   | 4      |
| <b>RCRA COR ACT</b>         | CORRACTS        | 03/25/2019 | 1.000  | 0    | 0   | 0   | 0   | 1     | 0   | 1      |
| <b>RCRA TSD</b>             | RCRA-TSDF       | 03/25/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <b>RCRA GEN</b>             | RCRA-LQG        | 03/25/2019 | 0.250  | 0    | 0   | 1   | -   | -     | 0   | 1      |
|                             | RCRA-SQG        | 03/25/2019 | 0.250  | 0    | 1   | 0   | -   | -     | 0   | 1      |
|                             | RCRA-VSQG       | 03/25/2019 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |
| <b>Federal IC / EC</b>      | US ENG CONTROLS | 08/19/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
|                             | US INST CONTROL | 08/19/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <b>ERNS</b>                 | ERNS            | 09/09/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |
| <b>State/Tribal CERCLIS</b> | SHWS            | 05/13/2019 | 1.000  | 0    | 0   | 1   | 2   | 6     | 4   | 13     |
| <b>State/Tribal SWL</b>     | SWF/LF          | 07/02/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <b>State/Tribal LTANKS</b>  | INDIAN LUST     | 10/13/2018 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
|                             | LTANKS          | 08/12/2019 | 0.500  | 0    | 1   | 4   | 17  | -     | 0   | 22     |
|                             | HIST LTANKS     | 01/01/2002 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
| <b>State/Tribal Tanks</b>   | UST             | 06/24/2019 | 0.250  | 0    | 4   | 4   | -   | -     | 0   | 8      |
|                             | CBS UST         | 01/01/2002 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |
|                             | MOSF UST        | 01/01/2002 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
|                             | CBS             | 06/24/2019 | 0.250  | 0    | 0   | 1   | -   | -     | 0   | 1      |
|                             | MOSF            | 06/24/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
|                             | AST             | 06/24/2019 | 0.250  | 0    | 1   | 5   | -   | -     | 0   | 6      |
|                             | CBS AST         | 01/01/2002 | 0.250  | 0    | 0   | 1   | -   | -     | 0   | 1      |
|                             | MOSF AST        | 01/01/2002 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |
|                             | INDIAN UST      | 10/03/2018 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |
|                             | TANKS           | 06/24/2019 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |

## Search Summary Report

**TARGET SITE: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601**

| Category                     | Database          | Update     | Radius | Site | 1/8 | 1/4 | 1/2 | > 1/2 | ZIP | TOTALS |    |
|------------------------------|-------------------|------------|--------|------|-----|-----|-----|-------|-----|--------|----|
| <b>State/Tribal IC / EC</b>  | RES DECL          | 11/18/2010 | 0.180  | 0    | 0   | 0   | -   | -     | 0   | 0      |    |
|                              | ENG CONTROLS      | 05/13/2019 | 0.500  | 0    | 0   | 1   | 0   | -     | 0   | 1      |    |
|                              | INST CONTROL      | 05/13/2019 | 0.500  | 0    | 0   | 1   | 0   | -     | 0   | 1      |    |
| <b>State/Tribal VCP</b>      | VCP               | 05/13/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |    |
| <b>ST/Tribal Brownfields</b> | BROWNFIELDS       | 05/13/2019 | 0.500  | 0    | 0   | 0   | 0   | -     | 0   | 0      |    |
|                              | ERP               | 05/13/2019 | 0.500  | 0    | 0   | 2   | 0   | -     | 0   | 2      |    |
| <b>US Brownfields</b>        | US BROWNFIELDS    | 06/03/2019 | 0.500  | 0    | 0   | 0   | 1   | -     | 0   | 1      |    |
| <b>Other Haz Sites</b>       | US CDL            | 06/11/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
| <b>Other Tanks</b>           | HIST UST          | 01/01/2002 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |    |
|                              | HIST AST          | 01/01/2002 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |    |
| <b>Spills</b>                | HMIRS             | 06/24/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | NY Spills         | 08/12/2019 | 0.125  | 1    | 14  | -   | -   | -     | 0   | 15     |    |
|                              | NY Hist Spills    | 01/01/2002 | 0.125  | 0    | 0   | -   | -   | -     | 0   | 0      |    |
|                              | SPILLS 90         | 12/14/2012 | 0.125  | 0    | 0   | -   | -   | -     | 0   | 0      |    |
|                              | SPILLS 80         | 11/02/2010 | 0.125  | 0    | 0   | -   | -   | -     | 0   | 0      |    |
| <b>Other</b>                 | RCRA NonGen / NLR | 03/25/2019 | 0.250  | 0    | 2   | 6   | -   | -     | 0   | 8      |    |
|                              | TSCA              | 12/31/2016 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | TRIS              | 12/31/2016 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | SSTS              | 09/30/2018 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | RAATS             | 04/17/1995 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | PRP               | 08/20/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | PADS              | 03/20/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | ICIS              | 11/18/2016 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | FTTS              | 04/09/2009 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | MLTS              | 06/20/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | RADINFO           | 07/01/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | INDIAN RESERV     | 12/31/2014 | 1.000  | 0    | 0   | 0   | 0   | 0     | 0   | 0      |    |
|                              | US AIRS           | 10/12/2016 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | FINDS             | 05/03/2019 | TP     | 0    | -   | -   | -   | -     | 0   | 0      |    |
|                              | DRYCLEANERS       | 11/05/2018 | 0.250  | 0    | 0   | 1   | -   | -     | 0   | 1      |    |
|                              | HSWDS             | 01/01/2003 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |    |
|                              | MANIFEST          | 01/01/2019 | 0.250  | 0    | 3   | 7   | -   | -     | 0   | 10     |    |
|                              | SPDES             | 04/22/2019 | 0.250  | 0    | 0   | 0   | -   | -     | 0   | 0      |    |
|                              | - Totals --       |            |        |      | 1   | 26  | 36  | 21    | 8   | 7      | 99 |



## Site Information Report

### RADON

|          |                 |       |       |      |       |
|----------|-----------------|-------|-------|------|-------|
| DUTCHESS | FISHKILL        | 129   | 4.88  | 2.87 | 31.3  |
| DUTCHESS | HYDE PARK       | 215   | 6.22  | 4.29 | 33.3  |
| DUTCHESS | LA GRANGE       | 231   | 8.59  | 4.84 | 135.2 |
| DUTCHESS | MILAN           | 18    | 7.69  | 5.14 | 29.1  |
| DUTCHESS | NORTHEAST       | 16    | 9.1   | 4.91 | 30.2  |
| DUTCHESS | PAWLING         | 67    | 4.58  | 2.95 | 27.8  |
| DUTCHESS | PINE PLAINS     | 40    | 16.05 | 8.57 | 69.1  |
| DUTCHESS | PLEASANT VALLEY | 131   | 9.07  | 5.59 | 36.6  |
| DUTCHESS | POUGHKEEPSIE    | 1,078 | 5.51  | 3.42 | 96.4  |
| DUTCHESS | RED HOOK        | 133   | 7.57  | 4.03 | 120.9 |
| DUTCHESS | RHINEBECK       | 123   | 6.55  | 4.38 | 34.9  |
| DUTCHESS | STANFORD        | 56    | 8.29  | 4.86 | 57.5  |
| DUTCHESS | UNION VALE      | 57    | 10.31 | 6.06 | 62.6  |
| DUTCHESS | WAPPINGER       | 121   | 4.04  | 2.73 | 18.7  |
| DUTCHESS | WASHINGTON      | 66    | 9.16  | 4.93 | 56.1  |
| DUTCHESS | AMENIA          | 25    | 10.25 | 6.26 | 44.8  |
| DUTCHESS | BEACON          | 56    | 4.65  | 2.75 | 21.2  |
| DUTCHESS | BEEKMAN         | 95    | 8.97  | 5.37 | 86.2  |
| DUTCHESS | CLINTON         | 65    | 9.26  | 5.55 | 66.4  |
| DUTCHESS | DOVER           | 34    | 10.44 | 4.98 | 49.9  |
| DUTCHESS | E. FISHKILL     | 345   | 7.61  | 4.62 | 71.6  |

# Target Site Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status  | Site Name | Address                           | Dist/Dir | ElevDiff | Page No. |
|--------|---|-----------|-----------------------------------|----------|----------|----------|
| A1     | NY Spills<br>--0804049 / 2008-07-31<br>--400888<br>--2008-07-08 | WAREHOUSE | 164 GARDEN ST<br>POUGHKEEPSIE, NY | 0.00     | + 0      | 1        |

# Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status  | Site Name                      | Address  | Dist/Dir  | ElevDiff | Page No. |
|--------|---|--------------------------------|--|-----------|----------|----------|
| Reg    | NPL<br>--202229<br>--NYD980763841   | HUDSON RIVER PCBS              | NO STREET APPLICABLE<br>HUDSON RIVER, NY 12801 | 0.80 West |          | 3        |
| A2     | NY Spills<br>--0507432 / 2008-04-17<br>--352850<br>--2005-09-21   | EXXON MOBIL KURKHILL           | PARKER AVE/GARDEN STREET<br>POUGHKEEPSIE, NY   | 0.00      | + 2      | 6        |
| A3     | MANIFEST<br>--NYD001399120  | STANDARD GAGE CO INC           | 70 PARKER AVE<br>POUGHKEEPSIE, NY 12602        | 0.00 NW   | + 3      | 8        |
| A3     | RCRA NonGen / NLR<br>--NYD001399120   | STANDARD GAGE CO INC           | 70 PARKER AVE<br>POUGHKEEPSIE, NY 12602        | 0.00 NW   | + 3      | 10       |
| A4     | UST   | GARDEN MINI DELI, INC          | 163 GARDEN STREET<br>POUGHKEEPSIE, NY 12601    | 0.02 East | + 1      | 15       |
| A5     | RCRA NonGen / NLR<br>--NYD013064951   | EISNER BROS SCRAP METAL        | 67 PARKER AVE<br>POUGHKEEPSIE, NY 12601        | 0.02 NW   | + 5      | 19       |
| A6     | NY Spills<br>--1203188 / 2012-07-02<br>--465979<br>--2012-06-30   | WALKWAY BRIDGE                 | 64 PARKER AVE<br>POUGHKEEPSIE, NY              | 0.03 WSW  | + 7      | 22       |
| A7     | NY Spills<br>--1810705 / Not Reported<br>--581611<br>--2018-12-20   | COMMERICAL                     | 154 GARDEN ST<br>POUGHKEEPSIE, NY              | 0.03 SSW  | - 4      | 24       |
| A8     | UST   | EFFRON FUEL OIL CO DIV OF MEEN | 154 GARDEN STREET<br>POUGHKEEPSIE, NY 12601    | 0.03 SSW  | - 4      | 26       |
| A9     | AST<br>--3-074411   | EFFRON FUEL OIL CO DIV OF MEEN | 154 GARDEN STREET<br>POUGHKEEPSIE, NY 12601    | 0.03 SSW  | - 4      | 30       |
| A10    | NY Spills<br>--0612220 / 2007-02-06<br>--9503715 / 2008-04-01<br>--377026<br>--214819<br>--2007-02-06<br>--1995-06-26 | EFFRON OIL FACILITY            | 154 GARDEN STREET<br>POUGHKEEPSIE, NY          | 0.03 SSW  | - 4      | 35       |

\*Additional key fields are available in the Map Findings section

# Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99                      GEOCODED: 92                      NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status  | Site Name                | Address                                       | Dist/Dir   | ElevDiff | Page No. |
|--------|---|--------------------------|---|------------|----------|----------|
| A10    | LTANKS<br>--8701453 / 1987-05-29<br>--8807115 / 1988-11-28<br>--331198<br>--132338<br>--1987-05-21<br>--1988-11-28<br>*Additional key fields are available in the Map Findings section            | EFFRON OIL FACILITY      | 154 GARDEN STREET<br>POUGHKEEPSIE, NY         | 0.03 SSW   | - 4      | 38       |
| B11    | NY Spills<br>--9200676 / 1995-02-14<br>--162854<br>--1992-04-10   | LOMASNEY COMBUSTION INC. | 99 PARKER AVE<br>POUGHKEEPSIE, NY             | 0.04 NE    | + 2      | 41       |
| C12    | NY Spills<br>--9805279 / 1998-07-29<br>--160088<br>--1998-07-28   | WAP. CREEK               | GARDEN ST & BROOKSIDE AVE<br>POUGHKEEPSIE, NY | 0.04 South | - 6      | 43       |
| B13    | NY Spills<br>--0407776 / 2004-12-27<br>--332318<br>--2004-10-13   | RESIDENCE                | 105 PARKER AVE<br>POUGHKEEPSIE, NY            | 0.07 NE    | + 2      | 45       |
| C14    | NY Spills<br>--1810704 / Not Reported<br>--581610<br>--2018-12-20   | COMMERICAL               | 143 GARDEN ST<br>POUGHKEEPSIE, NY             | 0.09 South | + 0      | 47       |
| C15    | NY Spills<br>--9415454 / 1995-03-07<br>--313193<br>--1995-02-25   | EFFRON FUEL              | 143 GARDEN STREET<br>POUGHKEEPSIE, NY         | 0.09 South | + 0      | 49       |
| D16    | NY Spills<br>--0706310 / 2007-09-05<br>--1215414 / 2015-03-27<br>--0409564 / Not Reported<br>--386805<br>--478715<br>--334333<br>*Additional key fields are available in the Map Findings section | DUTCHESS BANDAG INC      | 107 PARKER AVE<br>POUGHKEEPSIE, NY 12601      | 0.09 NE    | + 3      | 51       |
| D16    | UST   | DUTCHESS BANDAG INC      | 107 PARKER AVE<br>POUGHKEEPSIE, NY 12601      | 0.09 NE    | + 3      | 56       |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status  | Site Name                      | Address   | Dist/Dir  | ElevDiff | Page No. |
|--------|---|--------------------------------|---|-----------|----------|----------|
| D17    | MANIFEST<br>--NYD987039609                                      | JAMES L TAYLOR COMPANIES       | 108 PARKER AVE<br>POUGHKEEPSIE, NY 12601        | 0.09 ENE  | + 3      | 60       |
| D18    | MANIFEST<br>--NYD987039609                                      | JAMES L TAYLOR MFG CO          | 108 PARKER AVE<br>POUGHKEEPSIE, NY 12602        | 0.09 ENE  | + 3      | 63       |
| D18    | RCRA-SQG<br>--NYD987039609                                      | JAMES L TAYLOR MFG CO          | 108 PARKER AVE<br>POUGHKEEPSIE, NY 12602        | 0.09 ENE  | + 3      | 65       |
| D19    | UST   | JAMES L TAYLOR MFG CO          | 108-128 PARKER AVE<br>POUGHKEEPSIE, NY 12602    | 0.09 ENE  | + 3      | 68       |
| E20    | NY Spills<br>--0010876 / 2001-01-04<br>--249990<br>--2001-01-01 | FIRE @ 61 TAYLOR AVE.          | 61 TAYLOR AVE<br>POUGHKEEPSIE, NY               | 0.11 NW   | + 4      | 71       |
| E21    | NY Spills<br>--0010890 / 2001-01-04<br>--122035<br>--2001-01-01 | FIRE @ 59 TAYLOR AVE.          | 59 TAYLOR AVE<br>POUGHKEEPSIE, NY               | 0.11 NW   | + 4      | 73       |
| 22     | NY Spills<br>--1609398 / 2017-02-22<br>--538183<br>--2017-01-10 | 9 WEST OAKLEY STREET           | 9 WEST OAKLEY STREET<br>POUGHKEEPSIE, NY        | 0.11 SSE  | - 5      | 74       |
| F23    | NY Spills<br>--0913267 / 2010-03-17<br>--426201<br>--2010-03-17 | BROWN PLUM: STREAM INTO HUDSON | 61 PARKER AVE<br>POUGHKEEPSIE, NY               | 0.12 West | + 15     | 76       |
| G24    | UST   | (FORMER) HAMILTON REPRODUCTION | NORTH HAMILTON STREET<br>POUGHKEEPSIE, NY 12601 | 0.13 East | + 7      | 78       |
| D25    | MANIFEST<br>--NYD986893659                                      | NORTHSIDE AUTO REPAIR          | 117 PARKER AVE<br>POUGHKEEPSIE, NY 12601        | 0.13 NE   | + 4      | 81       |
| D25    | RCRA NonGen / NLR<br>--NYD986893659                             | NORTHSIDE AUTO REPAIR          | 117 PARKER AVE<br>POUGHKEEPSIE, NY 12601        | 0.13 NE   | + 4      | 83       |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status              | Site Name                      | Address   | Dist/Dir  | ElevDiff | Page No. |
|--------|-------------------------------------|--------------------------------|---|-----------|----------|----------|
| D26    | MANIFEST<br>--NYD982542086          | NORTHSIDE AUTO REPAIR          | 117 PARKER AVE<br>POUGHKEEPSIE, NY 12601                | 0.13 NE   | + 4      | 86       |
| D26    | RCRA NonGen / NLR<br>--NYD982542086 | NORTHSIDE AUTO REPAIR          | 117 PARKER AVE<br>POUGHKEEPSIE, NY 12601                | 0.13 NE   | + 4      | 88       |
| F27    | AST<br>--3-602237                   | MAVIS TIRE SUPPLY LLC          | 37 PARKER AVENUE<br>POUGHKEEPSIE, NY 12601              | 0.13 West | + 11     | 91       |
| G28    | MANIFEST<br>--NYR000048017          | POUGHKEEPSIE CITY HAMILTON REP | 182 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601             | 0.15 East | + 5      | 96       |
| G28    | RCRA NonGen / NLR<br>--NYR000048017 | POUGHKEEPSIE CITY HAMILTON REP | 182 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601             | 0.15 East | + 5      | 98       |
| G29    | ERP<br>--58038                      | FORMER HAMILTON REPRODUCTION   | 166-186 NORTH HAMILTON ST<br>POUGHKEEPSIE (C), NY 12601 | 0.15 ESE  | + 10     | 101      |
| G29    | INST CONTROL<br>--58038             | FORMER HAMILTON REPRODUCTION   | 166-186 NORTH HAMILTON ST<br>POUGHKEEPSIE (C), NY 12601 | 0.15 ESE  | + 10     | 102      |
| G29    | ENG CONTROLS<br>--58038             | FORMER HAMILTON REPRODUCTION   | 166-186 NORTH HAMILTON ST<br>POUGHKEEPSIE (C), NY 12601 | 0.15 ESE  | + 10     | 117      |
| H30    | MANIFEST<br>--NYR000153403          | DUTCHESS COUNTY SHERIFF CAMPUS | 150 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601             | 0.16 SE   | + 8      | 120      |
| H30    | RCRA-LQG<br>--NYR000153403          | DUTCHESS COUNTY SHERIFF CAMPUS | 150 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601             | 0.16 SE   | + 8      | 122      |
| H31    | AST<br>--3-178780                   | DUTCHESS COUNTY JAIL           | 150 NORTH HAMILTON STREET<br>POUGHKEEPSIE, NY 12601     | 0.16 SE   | + 8      | 125      |
| H32    | UST                                 | DUTCHESS COUNTY JAIL           | 150 NORTH HAMILTON STREET<br>POUGHKEEPSIE, NY 12601     | 0.16 SE   | + 8      | 129      |
| F33    | MANIFEST<br>--NYD071091292          | ORCHARD PLACE (QUAL KROM)      | 28 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12601              | 0.16 West | + 16     | 133      |

# Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status                                       | Site Name                      | Address   | Dist/Dir   | ElevDiff | Page No. |
|--------|--|--------------------------------|---|------------|----------|----------|
| F33    | RCRA NonGen / NLR<br>--NYD071091292                          | ORCHARD PLACE (QUAL KROM)      | 28 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12601      | 0.16 West  | + 16     | 135      |
| F33    | SEMS-ARCHIVE<br>--0204040<br>--NYD071091292                  | ORCHARD PLACE (QUAL KROM)      | 28 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12601      | 0.16 West  | + 16     | 139      |
| F34    | ERP<br>--58075   | QUAL KROM POUGHKEEPSIE         | 28 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12602      | 0.16 West  | + 16     | 141      |
| F34    | SHWS<br>--335223   | QUAL KROM POUGHKEEPSIE         | 28 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12602      | 0.16 West  | + 16     | 142      |
| H35    | MANIFEST<br>--NYR000075002                                   | POUGHKEEPSIE CTY OF HAMILTON R | 166-168 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601 | 0.17 ESE   | + 7      | 144      |
| H35    | RCRA NonGen / NLR<br>--NYR000075002                          | POUGHKEEPSIE CTY OF HAMILTON R | 166-168 N HAMILTON ST<br>POUGHKEEPSIE, NY 12601 | 0.17 ESE   | + 7      | 146      |
| G36    | LTANKS<br>--8403059 / 1985-02-08<br>--272568<br>--1985-02-08 | D C JAIL                       | 159 N HAMILTON ST<br>POUGHKEEPSIE, NY           | 0.17 East  | + 11     | 148      |
| I37    | AST<br>--3-601743  | HIGH STREET OFFICE BUILDING    | 27 HIGH STREET<br>POUGHKEEPSIE, NY 12601        | 0.17 South | + 16     | 150      |
| I38    | LTANKS<br>--9714559 / 2005-04-01<br>--197523<br>--1998-03-13 | BOOTH/RAINBOW                  | 9 ELM PL<br>POUGHKEEPSIE, NY                    | 0.19 SSE   | + 10     | 153      |
| I39    | CBS AST<br>--IN SERVICE<br>--2<br>--3-000410                 | CITY OF POUGHKEEPSIE           | 35-41 HIGH ST<br>POUGHKEEPSIE, NY 12601         | 0.19 SSE   | - 4      | 155      |
| I39    | CBS<br>--Unregulated/Closed<br>--3-000410                    | CITY OF POUGHKEEPSIE           | 35-41 HIGH ST<br>POUGHKEEPSIE, NY 12601         | 0.19 SSE   | - 4      | 157      |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status   | Site Name                     | Address  | Dist/Dir  | ElevDiff | Page No. |
|--------|--|-------------------------------|--|-----------|----------|----------|
| I40    | MANIFEST<br>--NYD980642151   | IBM CORP - BLDG 991           | HIGH ST<br>POUGHKEEPSIE, NY 12603                    | 0.20 SSE  | + 7      | 158      |
| I40    | RCRA NonGen / NLR<br>--NYD980642151  | IBM CORP - BLDG 991           | HIGH ST<br>POUGHKEEPSIE, NY 12603                    | 0.20 SSE  | + 7      | 160      |
| I40    | LTANKS<br>--8700673 / 1987-05-20<br>--104752<br>--1987-04-23   | IBM CORP - BLDG 991           | HIGH ST<br>POUGHKEEPSIE, NY 12603                    | 0.20 SSE  | + 7      | 163      |
| J41    | LTANKS<br>--0611820 / 2007-01-25<br>--376541<br>--2007-01-25   | CITGO                         | PARKER/HAMILTON<br>POUGHKEEPSIE, NY                  | 0.21 NE   | + 6      | 165      |
| K42    | UST  | POUGHKEEPSIE IRON FABRICATORS | 6 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12601            | 0.22 West | + 5      | 167      |
| K43    | AST<br>--3-016721  | POUGHKEEPSIE IRON FABRICATORS | 6 ORCHARD PLACE<br>POUGHKEEPSIE, NY 12601            | 0.22 West | + 5      | 171      |
| J44    | AST<br>--3-410756  | PARKER AVE. CITGO             | 150 PARKER AVENUE<br>POUGHKEEPSIE, NY 12601          | 0.24 NE   | + 9      | 174      |
| J44    | UST  | PARKER AVE. CITGO             | 150 PARKER AVENUE<br>POUGHKEEPSIE, NY 12601          | 0.24 NE   | + 9      | 177      |
| J45    | DRYCLEANERS<br>--3-1346-00206  | FAIRVIEW CLEANERS             | 151 PARKER AVENUE,PARKER &<br>POUGHKEEPSIE, NY 12601 | 0.24 NE   | + 10     | 185      |
| 46     | LTANKS<br>--0503778 / 2007-02-26<br>--348460<br>--2005-06-27   | COYLE RENTAL UNIT             | 2 POPLAR ST<br>POUGHKEEPSIE, NY                      | 0.27 NNW  | + 7      | 186      |
| 47     | LTANKS<br>--0601464 / 2006-05-09<br>--0512986 / 2006-06-30<br>--363703<br>--359391<br>--2006-05-09<br>--2006-02-09 | GELLERT&KLEIN/WISE LAW OFFICE | 75 WASHINGTON STREET<br>POUGHKEEPSIE, NY             | 0.33 SW   | + 8      | 188      |

\*Additional key fields are available in the Map Findings section

# Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status   | Site Name                      | Address  | Dist/Dir   | ElevDiff | Page No. |
|--------|--|--------------------------------|--|------------|----------|----------|
| L48    | LTANKS<br>--0507690 / 2005-09-27<br>--353146<br>--2005-09-27   | PARKER AVE EXTRA               | PARKER AVE/NORTH CLINTON<br>POUGHKEEPSIE, NY   | 0.34 NE    | + 31     | 191      |
| 49     | LTANKS<br>--9111165 / 1992-01-30<br>--143612<br>--1992-01-22   | KOWALSKI RESIDENCE             | 40 ADAMS STREET<br>POUGHKEEPSIE, NY            | 0.34 NNW   | + 14     | 193      |
| 50     | LTANKS<br>--8808402 / 1989-02-01<br>--154877<br>--1989-01-21   | SOMELLIE                       | 145 WASHINGTON STREET<br>POUGHKEEPSIE, NY      | 0.35 WNW   | + 6      | 195      |
| L51    | LTANKS<br>--1704423 / Not Reported<br>--556665<br>--2017-08-03 | HUDSON VALLEY EXTRA MART       | 223 NORTH CLINTON ST<br>POUGHKEEPSIE, NY       | 0.36 NE    | + 39     | 197      |
| 52     | LTANKS<br>--9207851 / 1992-10-12<br>--296056<br>--1992-10-07   | 5FB MORSE SCHOOL               | 104 MANSION STREET<br>POUGHKEEPSIE, NY         | 0.36 SSW   | + 8      | 203      |
| 53     | LTANKS<br>--0513989 / 2006-05-12<br>--360586<br>--2006-03-01   | BENSON RES.: SUBSLAB; N/F: POW | 32 BEEKMAN ST<br>POUGHKEEPSIE, NY              | 0.37 NW    | + 5      | 205      |
| 54     | LTANKS<br>--9213330 / 1993-04-12<br>--117252<br>--1993-03-02   | MOBIL                          | 55 WASHINGTON STREET<br>POUGHKEEPSIE, NY 12601 | 0.38 SW    | + 11     | 207      |
| 55     | LTANKS<br>--1200540 / 2013-12-09<br>--463172<br>--2012-04-18   | CATHERINE ST COMM CTR.: 2K UST | 69 CATHERINE ST<br>POUGHKEEPSIE, NY            | 0.39 South | + 4      | 209      |
| 56     | LTANKS<br>--0106607 / 2001-09-26<br>--89001<br>--2001-09-25    | POLE #26566                    | 30 BAIN AVE<br>POUGHKEEPSIE, NY                | 0.39 West  | - 14     | 211      |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

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| Map ID | DB Type<br>--ID/Status  | Site Name                      | Address                                      | Dist/Dir | ElevDiff | Page No. |
|--------|---|--------------------------------|--|----------|----------|----------|
| 57     | SHWS<br>--502049  | HRH LEAD ABATEMENT SITE        | 55 GARDEN STREET<br>POUGHKEEPSIE, NY 12601   | 0.42 SSW | + 17     | 213      |
| 58     | LTANKS<br>--0608092 / 2006-11-07<br>--371967<br>--2006-10-16                                      | CITY OF POK.PARKING GARAGE     | 61 CIVIC CENTER PLAZA<br>POUGHKEEPSIE, NY    | 0.42 SSW | + 12     | 215      |
| 59     | LTANKS<br>--9705135 / 1998-01-22<br>--153941<br>--1997-07-29                                      | A T & T                        | 66 FAIRVIEW AVE<br>POUGHKEEPSIE, NY          | 0.42 NNE | + 14     | 217      |
| 60     | LTANKS<br>--9613401 / 1997-02-14<br>--113401<br>--1997-02-12                                      | RESI: MADDEN                   | 18 ALLEN PL<br>POUGHKEEPSIE, NY              | 0.42 SE  | + 24     | 219      |
| 61     | LTANKS<br>--0400242 / 2004-04-20<br>--64266<br>--2004-04-08                                       | FIRST CONGREGATIONAL CHURCH    | 269 MILL ST<br>POUGHKEEPSIE, NY              | 0.44 SSW | + 14     | 221      |
| 62     | US BROWNFIELDS<br>--11877   | SOUTHERN WATERFRONT INDUSTRIAL | PROPSECT STREET<br>POUGHKEEPSIE, NY 12601    | 0.44 SW  | + 2      | 223      |
| 63     | LTANKS<br>--0412848 / 2005-09-17<br>--338454<br>--2005-03-08                                      | COTTER, N/F: SKOVAN            | 46 KELSEY RD<br>POUGHKEEPSIE, NY             | 0.46 NNE | + 34     | 227      |
| M64    | SHWS<br>--55984<br>--Significant threat to the public health or environment -<br>action required. | SCHATZ PLANT                   | 70 FAIRVIEW AVENUE<br>POUGHKEEPSIE, NY 12601 | 0.48 NNE | + 14     | 229      |
| M65    | SEMS<br>--0202799<br>--NYD982531246   | SCHATZ PLANT                   | 70 FAIRVIEW AVENUE<br>POUGHKEEPSIE, NY 12601 | 0.48 NNE | + 14     | 233      |
| 66     | LTANKS<br>--9309686 / 1996-02-20<br>--315104<br>--1993-11-10                                      | NAVAL RESERVE CENTER           | 75 OAKLEY ST<br>POUGHKEEPSIE, NY 12601       | 0.49 ESE | + 35     | 235      |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status  | Site Name                      | Address  | Dist/Dir   | ElevDiff | Page No. |
|--------|---|--------------------------------|--|------------|----------|----------|
| 67     | SHWS<br>--57803   | ARBORIO CONSTRUCTION           | 35 WEST CEDAR STREET<br>POUGHKEEPSIE, NY 12601 | 0.60 NNW   | - 16     | 237      |
| 68     | SHWS<br>--535046  | 21 ACADEMY STREET              | 21 ACADEMY STREET<br>POUGHKEEPSIE, NY 12601    | 0.67 South | + 15     | 240      |
| 69     | CORRACTS<br>--NYD089103840  | JAMES BURN INT'L DIV. OF STAND | 205 COTTAGE ST.<br>POUGHKEEPSIE, NY 12602      | 0.73 SE    | + 16     | 242      |
| 70     | SHWS<br>--55989   | A.C. DUTTON LUMBER CO.         | 1 HOFFMAN ST.<br>POUGHKEEPSIE, NY 12601        | 0.74 West  | - 112    | 243      |
| 71     | SHWS<br>--55977   | GREAT EASTERN LITHOGRAPHIC CO. | 46 VIOLET AVENUE<br>POUGHKEEPSIE, NY 12601     | 0.76 NE    | + 63     | 245      |
| 72     | SHWS<br>--58948   | FORMER WESTERN PUBLISHING SITE | 95 NORTH STREET<br>POUGHKEEPSIE, NY 12601      | 0.78 NNW   | - 55     | 248      |
| 73     | SHWS<br>--55997<br>--Significant threat to the public health or environment -<br>action required. | FORMER DUSO CHEMICAL           | 33 FULTON STREET<br>POUGHKEEPSIE, NY 12601     | 0.85 NNW   | - 46     | 250      |

## Sites Summary Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

TOTAL: 99

GEOCODED: 92

NON GEOCODED: 7

| Map ID | DB Type<br>--ID/Status                      | Site Name                      | Address   | Dist/Dir | ElevDiff | Page No. |
|--------|---|--------------------------------|---|----------|----------|----------|
|        | SEMS-ARCHIVE<br>--0202109<br>--NYD980535447 | VANDEWATER PROP                | DUTCHESS TKP-NORTH OF 44<br>POUGHKEEPSIE, NY 12603  | NON GC   | N/A      | N/A      |
|        | SHWS<br>--55979                             | CH - POUGHKEEPSIE MGP LAUREL S | LAUREL STREET<br>POUGHKEEPSIE, NY 12601             | NON GC   | N/A      | N/A      |
|        | SEMS-ARCHIVE<br>--0201563<br>--NYD054011382 | TAU LABS                       | PAGE INDUSTRIAL PARK BLDG<br>POUGHKEEPSIE, NY 12601 | NON GC   | N/A      | N/A      |
|        | SHWS<br>--55982                             | VASSAR COLLEGE                 | VASSAR COLLEGE<br>POUGHKEEPSIE, NY 12601            | NON GC   | N/A      | N/A      |
|        | SHWS<br>--55955                             | BERNCOLORS DYE CO.             | NORTH WATER STREET<br>POUGHKEEPSIE, NY 12601        | NON GC   | N/A      | N/A      |
|        | SHWS<br>--55981                             | CH - POUGHKEEPSIE MGP-WATER ST | NORTH WATER STREET<br>POUGHKEEPSIE, NY 12601        | NON GC   | N/A      | N/A      |
|        | SEMS-ARCHIVE<br>--0202140<br>--NYD980641583 | CENTRAL HUDSON G & E CORP      | NORTH WATER ST<br>POUGHKEEPSIE, NY 12601            | NON GC   | N/A      | N/A      |

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

## NY Spills

**EDR ID:** S109206035      **DIST/DIR:** 0.000      **ELEVATION:** 164      **MAP ID:** A1

**NAME:** WAREHOUSE      **Rev:** 08/12/2019  
**ADDRESS:** 164 GARDEN ST      ID/Status: 0804049 / 2008-07-31  
POUGHKEEPSIE, NY      ID/Status: 400888  
DUTCHESS      ID/Status: 2008-07-08  
**SOURCE:** NY Department of Environmental Conservation

### SPILLS:

Name: WAREHOUSE  
Address: 164 GARDEN ST  
City,State,Zip: POUGHKEEPSIE, NY  
Spill Number/Closed Date: 0804049 / 2008-07-31  
Facility ID: 0804049  
Facility Type: ER  
DER Facility ID: 350158  
Site ID: 400888  
DEC Region: 3  
Spill Cause: Equipment Failure  
Spill Class: C4  
SWIS: 1446  
Spill Date: 2008-07-08  
Investigator: VPMCCABE  
Referred To: Not reported  
Reported to Dept: 2008-07-08  
CID: 408  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-07-08  
Spill Record Last Update: 2008-09-24  
Spiller Name: Not reported  
Spiller Company: WAREHOUSE  
Spiller Address: 164 GARDEN ST  
Spiller Company: 001  
Contact Name: ECO SYSTEM  
DEC Memo: "7/22/08: 3X UST: #2 - 550 & 2X 1K - OLD PAPER MILL/FACTORY - 550 UST  
WITH LEAKAGE - 1K UST WITH HOLE; CONTAMINATION - 1KUST NO PROBLEM ID  
-- 16 TON IMPACTED SOIL REMOVED/DISPOSED. Based on the data contained  
in the 7/30/08 Tank Closure Site Assessment and Spill File Closure  
Report prepared by Ecosysteems Strategies, no further action is  
required. mm"  
Remarks: "leaking ust;"  
All Materials:  
Site ID: 400888  
Operable Unit ID: 1157700

- Continued on next page -

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

## NY Spills

**EDR ID:** S109206035      **DIST/DIR:** 0.000      **ELEVATION:** 164      **MAP ID:** A1

**NAME:** WAREHOUSE  
**ADDRESS:** 164 GARDEN ST  
POUGHKEEPSIE, NY  
DUTCHESS

**Rev:** 08/12/2019  
ID/Status: 0804049 / 2008-07-31  
ID/Status: 400888  
ID/Status: 2008-07-08

**SOURCE:** NY Department of Environmental Conservation

Operable Unit: 01  
Material ID: 2148732  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: G  
Recovered: .00  
Oxygenate: Not reported

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

NPL

**EDR ID:** 1000384273      **DIST/DIR:** 0.795 West      **ELEVATION:**      **MAP ID:** 0

**NAME:** HUDSON RIVER PCBS      **Rev:** 07/19/2019  
**ADDRESS:** NO STREET APPLICABLE      ID/Status: 202229  
HUDSON RIVER, NY 12801      ID/Status: NYD980763841  
WASHINGTON  
**SOURCE:** US EPA

NPL:  
Name: HUDSON RIVER PCBS  
Address: NO STREET APPLICABLE  
City,State,Zip: HUDSON RIVER, NY 12871  
EPA ID: NYD980763841  
EPA Region: 2  
Federal: N  
Final Date: 1984-09-21 00:00:00  
Site ID: 202229  
Latitude: 43.110199999999999  
Site Score: 54.659999999999997  
Longitude: -73.576499999999996

NPL:  
EPA ID: NYD980763841  
NPL Status: Currently on the Final NPL  
Category Description: Depth To Aquifer-<= 10 Feet  
Category Value: 0

EPA ID: NYD980763841  
NPL Status: Currently on the Final NPL  
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile  
Category Value: 10

NPL:  
EPA ID: NYD980763841  
Site ID: 0202229  
Site Status: F  
Federal Site: N  
EPA Region: 02  
Date Proposed: 09/08/83  
Date Deleted: Not reported  
Date Finalized: 09/21/84

NPL:  
EPA ID: NYD980763841  
NPL Status: Currently on the Final NPL  
Substance ID: Not reported  
Substance: Not reported  
CAS #: Not reported  
Pathway: Not reported  
Scoring: Not reported

EPA ID: NYD980763841

- Continued on next page -

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

NPL

EDR ID: 1000384273      DIST/DIR: 0.795 West      ELEVATION:      MAP ID: 0

**NAME:** HUDSON RIVER PCBS      **Rev:** 07/19/2019  
**ADDRESS:** NO STREET APPLICABLE      ID/Status: 202229  
HUDSON RIVER, NY 12801      ID/Status: NYD980763841  
WASHINGTON  
**SOURCE:** US EPA

NPL Status: Currently on the Final NPL  
Substance ID: A046  
Substance: POLYCHLORINATED BIPHENYLS  
CAS #: 1336-36-3  
Pathway: AIR PATHWAY  
Scoring: 4

EPA ID: NYD980763841  
NPL Status: Currently on the Final NPL  
Substance ID: A046  
Substance: POLYCHLORINATED BIPHENYLS  
CAS #: 1336-36-3  
Pathway: SURFACE WATER PATHWAY  
Scoring: 4

NPL:  
EPA ID: NYD980763841  
Summary: Conditions at listing (September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated 1.1 million pounds of PCBs into this stretch of river.

EPA ID: NYD980763841  
Summary: stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million (ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when the water level of the river was lowered due to removal of the Fort Edward Dam.

EPA ID: NYD980763841  
Summary: level of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabilize the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act (CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authorize a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA

EPA ID: NYD980763841  
Summary: included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authorize a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA

EPA ID: NYD980763841  
Summary: evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA

- Continued on next page -

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

NPL

**EDR ID:** 1000384273      **DIST/DIR:** 0.795 West      **ELEVATION:**      **MAP ID:** 0

**NAME:** HUDSON RIVER PCBS  
**ADDRESS:** NO STREET APPLICABLE  
HUDSON RIVER, NY 12801  
WASHINGTON  
**SOURCE:** US EPA

**Rev:** 07/19/2019  
**ID/Status:** 202229  
**ID/Status:** NYD980763841

funds may be used for remedial action at

EPA ID: NYD980763841  
Summary: the remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for parties

EPA ID: NYD980763841  
Summary: potentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

NPL:  
EPA ID: NYD980763841  
NPL Status: Final  
Proposed Date: 09/08/1983  
Final Date: 09/21/1984  
Deleted Date: Not reported

NPL:  
EPA ID: NYD980763841  
NPL Name: HUDSON RIVER PCBS

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

## NY Spills

**EDR ID:** S107410132      **DIST/DIR:** 0.000      **ELEVATION:** 166      **MAP ID:** A2

**NAME:** EXXON MOBIL KURKHILL

**Rev:** 08/12/2019

**ADDRESS:** PARKER AVE/GARDEN STREET  
POUGHKEEPSIE, NY  
DUTCHESS

ID/Status: 0507432 / 2008-04-17  
ID/Status: 352850  
ID/Status: 2005-09-21

**SOURCE:** NY Department of Environmental Conservation

### SPILLS:

Name: EXXON MOBIL KURKHILL  
Address: PARKER AVE/GARDEN STREET  
City,State,Zip: POUGHKEEPSIE, NY  
Spill Number/Closed Date: 0507432 / 2008-04-17  
Facility ID: 0507432  
Facility Type: ER  
DER Facility ID: 300146  
Site ID: 352850  
DEC Region: 3  
Spill Cause: Other  
Spill Class: C3  
SWIS: 1413  
Spill Date: 2005-09-21  
Investigator: RDBENDEL  
Referred To: Not reported  
Reported to Dept: 2005-09-21  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Tank Tester  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: 2005-10-04  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2005-09-21  
Spill Record Last Update: 2008-04-17  
Spiller Name: LEW MACBRIEN  
Spiller Company: EXXON M OBILE  
Spiller Address: PARKER AVE/GARDEN STREET  
Spiller Company: 001  
Contact Name: LEW MACBRIEN  
DEC Memo: "9/21/05 V.MC. SERVICE RESPONDED LAST NIGHT - LINE FAILURE: OFFLINE  
AT THIS TIME - IDC TO SUBMIT PROPOSAL FOR REPAIR. WILL SCHEDULE ASAP.  
10/4/05 REPAIRS PENDING. NO PBS REGS ON DISPLAY. PUMP OFF LINE AT  
TIME OF INSPECTION. According to PBS- FIR, this tank is in  
compliance, no further action will be taken by spills."  
Remarks: "A LINE FAILURE: WILL ISOLATE AND UNCOVER AND RETEST"

### All Materials:

Site ID: 352850  
Operable Unit ID: 1110323  
Operable Unit: 01

- Continued on next page -

# Site Detail Report

Target Property: 164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

JOB: 196368

## NY Spills

**EDR ID:** S107410132      **DIST/DIR:** 0.000      **ELEVATION:** 166      **MAP ID:** A2

**NAME:** EXXON MOBIL KURKHILL

**Rev:** 08/12/2019

**ADDRESS:** PARKER AVE/GARDEN STREET  
POUGHKEEPSIE, NY  
DUTCHESS

ID/Status: 0507432 / 2008-04-17

ID/Status: 352850

ID/Status: 2005-09-21

**SOURCE:** NY Department of Environmental Conservation

Material ID: 2100337  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: G  
Recovered: .00  
Oxygenate: Not reported

**SECTION**

**E**

**AGENCY FILE SEARCH**

## Database Descriptions

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

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

**CERCLIS:** SEMS SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL. SEMS - Superfund Enterprise Management System

**NFRAP:** SEMS-ARCHIVE SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site. SEMS-ARCHIVE - Superfund Enterprise Management System Archive

**RCRA COR ACT:** CORRACTS CORRACTS identifies hazardous waste handlers with RCRA corrective action activity. CORRACTS - Corrective Action Report

**RCRA TSD:** RCRA-TSDF RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste. RCRA-TSDF - RCRA - Treatment, Storage and Disposal

**RCRA GEN:** RCRA-LQG RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. RCRA-LQG - RCRA - Large Quantity Generators RCRA-SQG - RCRA - Small Quantity Generators. RCRA-VSQG - RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators).

**Federal IC / EC:** US ENG CONTROLS A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health. US ENG CONTROLS - Engineering Controls Sites List US INST CONTROL - Sites with Institutional Controls.

## Database Descriptions

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

State/Tribal CERCLIS: SHWS Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites SHWS - Inactive Hazardous Waste Disposal Sites in New York State

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

State/Tribal LTANKS: INDIAN LUST R9 INDIAN LUST R10 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R5 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R1 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R7 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R6 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R8 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R4 - Leaking Underground Storage Tanks on Indian Land. LUSTs on Indian land in Iowa, Kansas, and Nebraska INDIAN LUST R4 - Leaking Underground Storage Tanks on Indian Land LTANKS - Spills Information Database. HIST LTANKS - Listing of Leaking Storage Tanks.

State/Tribal Tanks: UST Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. UST - Petroleum Bulk Storage (PBS) Database CBS UST - Chemical Bulk Storage Database. MOSF UST - Major Oil Storage Facilities Database. CBS - Chemical Bulk Storage Site Listing. MOSF - Major Oil Storage Facility Site Listing. AST - Petroleum Bulk Storage. CBS AST - Chemical Bulk Storage Database. MOSF AST - Major Oil Storage Facilities Database. INDIAN UST R6 - Underground Storage Tanks on Indian Land. INDIAN UST R5 - Underground Storage Tanks on Indian Land. INDIAN UST R4 - Underground Storage Tanks on Indian Land. INDIAN UST R9 - Underground Storage Tanks on Indian Land. INDIAN UST R8 - Underground Storage Tanks on Indian Land. INDIAN UST R7 - Underground Storage Tanks on Indian Land. INDIAN UST R10 - Underground Storage Tanks on Indian Land. INDIAN UST R1 - Underground Storage Tanks on Indian Land. TANKS NASSAU - Registered Tank Database in Nassau County. TANKS - Storage Tank Facility Listing.

State/Tribal IC / EC: RES DECL ENV RES DECL - Environmental Restrictive Declarations. A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps. ENV RES DECL - Restrictive Declarations Listing ENG CONTROLS - Registry of Engineering Controls. INST CONTROL - Registry of Institutional Controls.

State/Tribal VCP: VCP VCP NYC - Voluntary Cleanup Program Listing NYC. New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites. VCP NYC - Voluntary Cleanup Agreements

ST/Tribal Brownfields: BROWNFIELDS A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant. BROWNFIELDS - Brownfields Site List ERP - Environmental Restoration Program Listing.

US Brownfields: US BROWNFIELDS Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs. US BROWNFIELDS - A Listing of Brownfields Sites

## Database Descriptions

Other Haz Sites: US CDL A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. US CDL - Clandestine Drug Labs PFAS - PFAS Contamination Site Location Listing.

Other Tanks: SUFFOLK CO TANKS Facilities that have no tank information SUFFOLK CO TANKS - Storage Tank Database CORTLAND CO. UST - Cortland County Storage Tank Listing. WESTCHESTER CO. UST - Listing of Storage Tanks. NASSAU CO. UST - Registered Tank Database. ROCKLAND CO. UST - Petroleum Bulk Storage Database. SUFFOLK CO. UST - Storage Tank Database. NCFM UST - Storage Tank Database. HIST UST - Historical Petroleum Bulk Storage Database. CORTLAND CO. AST - Cortland County Storage Tank Listing. WESTCHESTER CO. AST - Listing of Storage Tanks. NASSAU CO. AST - Registered Tank Database. ROCKLAND CO. AST - Petroleum Bulk Storage Database. SUFFOLK CO. AST - Storage Tank Database. NCFM AST - Storage Tank Database. HIST AST - Historical Petroleum Bulk Storage Database.

Spills: HMIRS Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT. HMIRS - Hazardous Materials Information Reporting System SPILLS - Spills Information Database. HIST SPILLS - SPILLS Database. SPILLS 90 - SPILLS90 data from FirstSearch. SPILLS 80 - SPILLS80 data from FirstSearch.

Other: RCRA NonGen / NLR RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste. RCRA NonGen / NLR - RCRA - Non Generators / No Longer Regulated FEDLAND - Federal and Indian Lands. TSCA - Toxic Substances Control Act. TRIS - Toxic Chemical Release Inventory System. SSTS - Section 7 Tracking Systems. RAATS - RCRA Administrative Action Tracking System. PRP - Potentially Responsible Parties. PADS - PCB Activity Database System. ICIS - Integrated Compliance Information System. FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). FTTS INSP - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). MLTS - Material Licensing Tracking System. RADINFO - Radiation Information Database. BRS - Biennial Reporting System. INDIAN RESERV - Indian Reservations. US AIRS (AFS) - Aerometric Information Retrieval System Facility Subsystem (AFS). US AIRS MINOR - Air Facility System Data. FINDS - Facility Index System/Facility Registry System. DRYCLEANERS - Registered Drycleaners. HSWDS - Hazardous Substance Waste Disposal Site Inventory. NY MANIFEST - Facility and Manifest Data. SPDES - State Pollutant Discharge Elimination System. COOLING TOWERS - Registered Cooling Towers.

## Database Sources

NPL: EPA

Updated Quarterly

NPL Delisted: EPA

Updated Quarterly

CERCLIS: EPA

Updated Quarterly

NFRAP: EPA

Updated Quarterly

RCRA COR ACT: EPA

Updated Quarterly

RCRA TSD: Environmental Protection Agency

Updated Quarterly

RCRA GEN: Environmental Protection Agency

Updated Quarterly

Federal IC / EC: Environmental Protection Agency

Varies

ERNS: National Response Center, United States Coast Guard

Updated Quarterly

State/Tribal CERCLIS: Department of Environmental Conservation

Updated Annually

State/Tribal SWL: Department of Environmental Conservation

Updated Quarterly

State/Tribal LTANKS: EPA Region 8

Varies

State/Tribal Tanks: Department of Environmental Conservation

No Update Planned

## Database Sources

State/Tribal IC / EC: NYC Department of City Planning

Varies

State/Tribal VCP: New York City Office of Environmental Protection

Varies

ST/Tribal Brownfields: Department of Environmental Conservation

Updated Semi-Annually

US Brownfields: Environmental Protection Agency

Updated Semi-Annually

Other Haz Sites: Drug Enforcement Administration

Updated Quarterly

Other Tanks: Department of Health Services

Varies

Spills: U.S. Department of Transportation

Updated Quarterly

Other: Environmental Protection Agency

Updated Quarterly

**SECTION**

**F**

**SANBORN MAPS**

Project #196368

164 Garden Street

POUGHKEEPSIE, NY 12601

Inquiry Number: 5812878.3

October 02, 2019

## Certified Sanborn® Map Report



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# Certified Sanborn® Map Report

10/02/19

**Site Name:**

Project #196368  
164 Garden Street  
POUGHKEEPSIE, NY 12601  
EDR Inquiry # 5812878.3

**Client Name:**

Environmental Affiliates  
3 Lodi Lane  
Monsey, NY 10952  
Contact: ALEXANDER FRIEDMAN



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**PO #** 196368

**Project** 196368

**Maps Provided:**

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1950  
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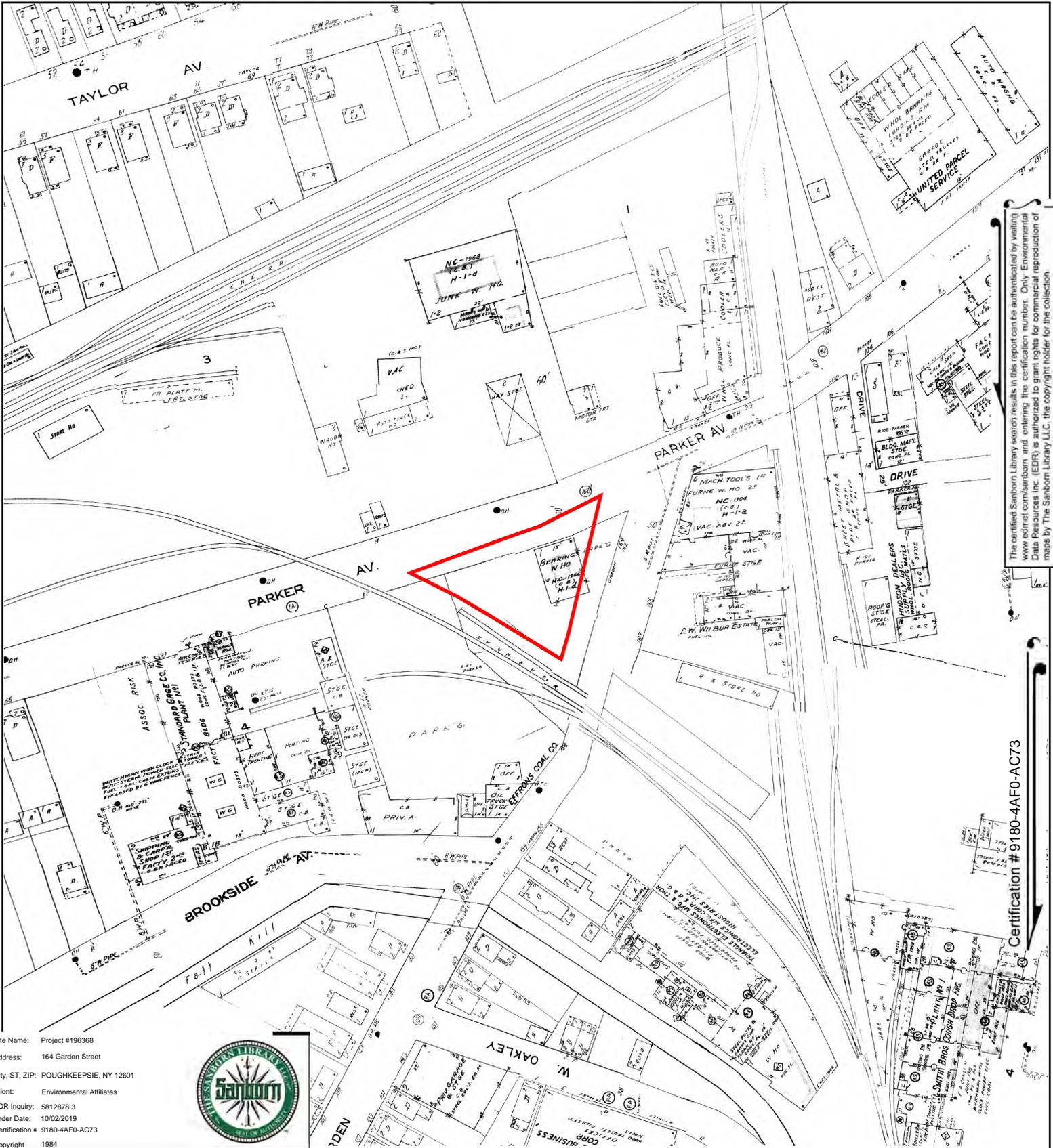
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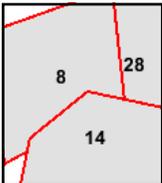
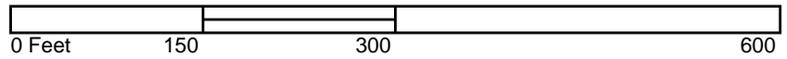
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Certification # 9180-4AF0-AC73

Site Name: Project #196368  
 Address: 164 Garden Street  
 City, ST, ZIP: Poughkeepsie, NY 12601  
 Client: Environmental Affiliates  
 EDR Inquiry: 5812878.3  
 Order Date: 10/02/2019  
 Certification #: 9180-4AF0-AC73  
 Copyright: 1984

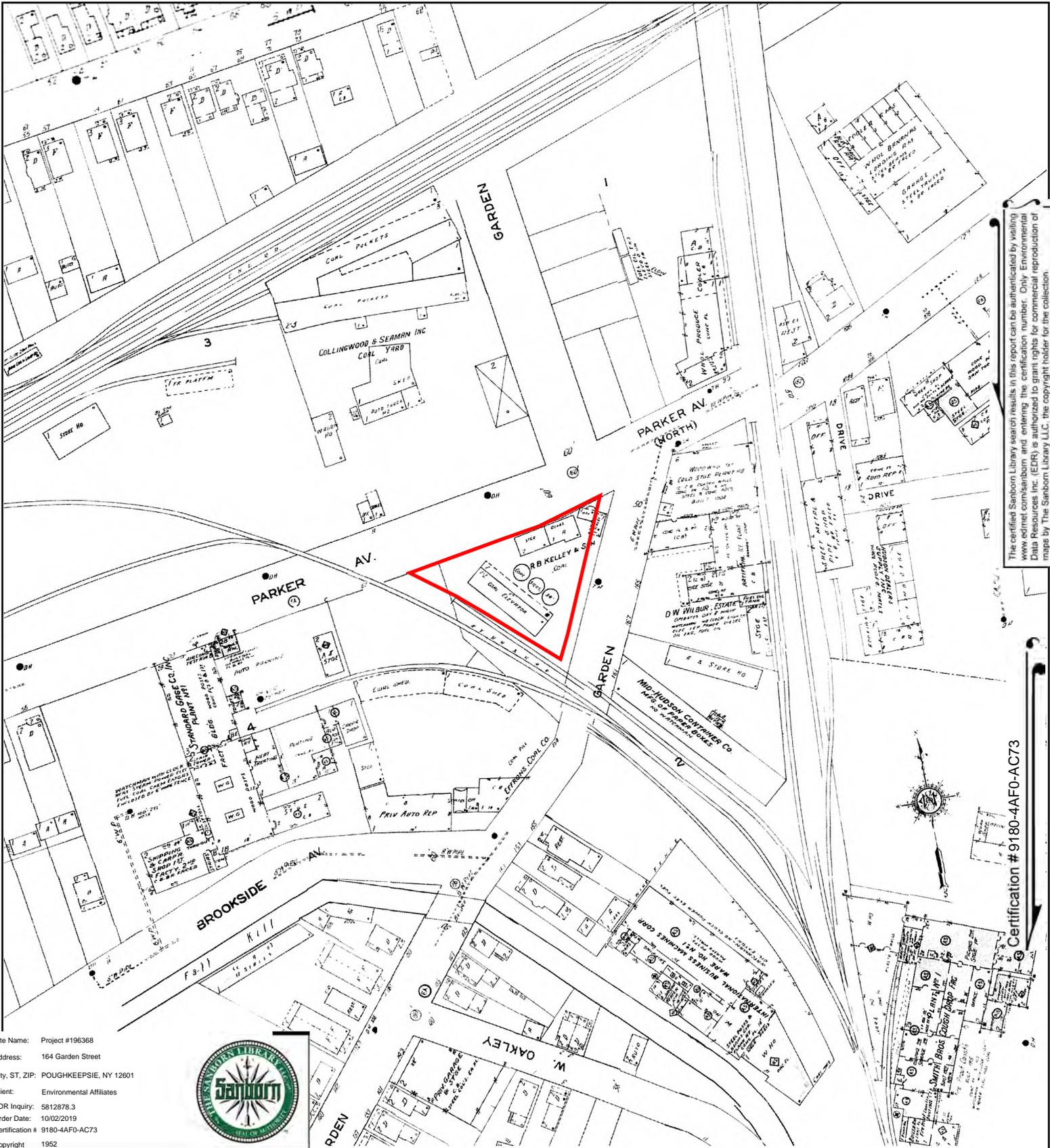


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 Volume 1, Sheet 8





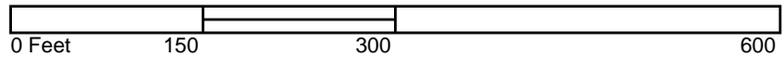
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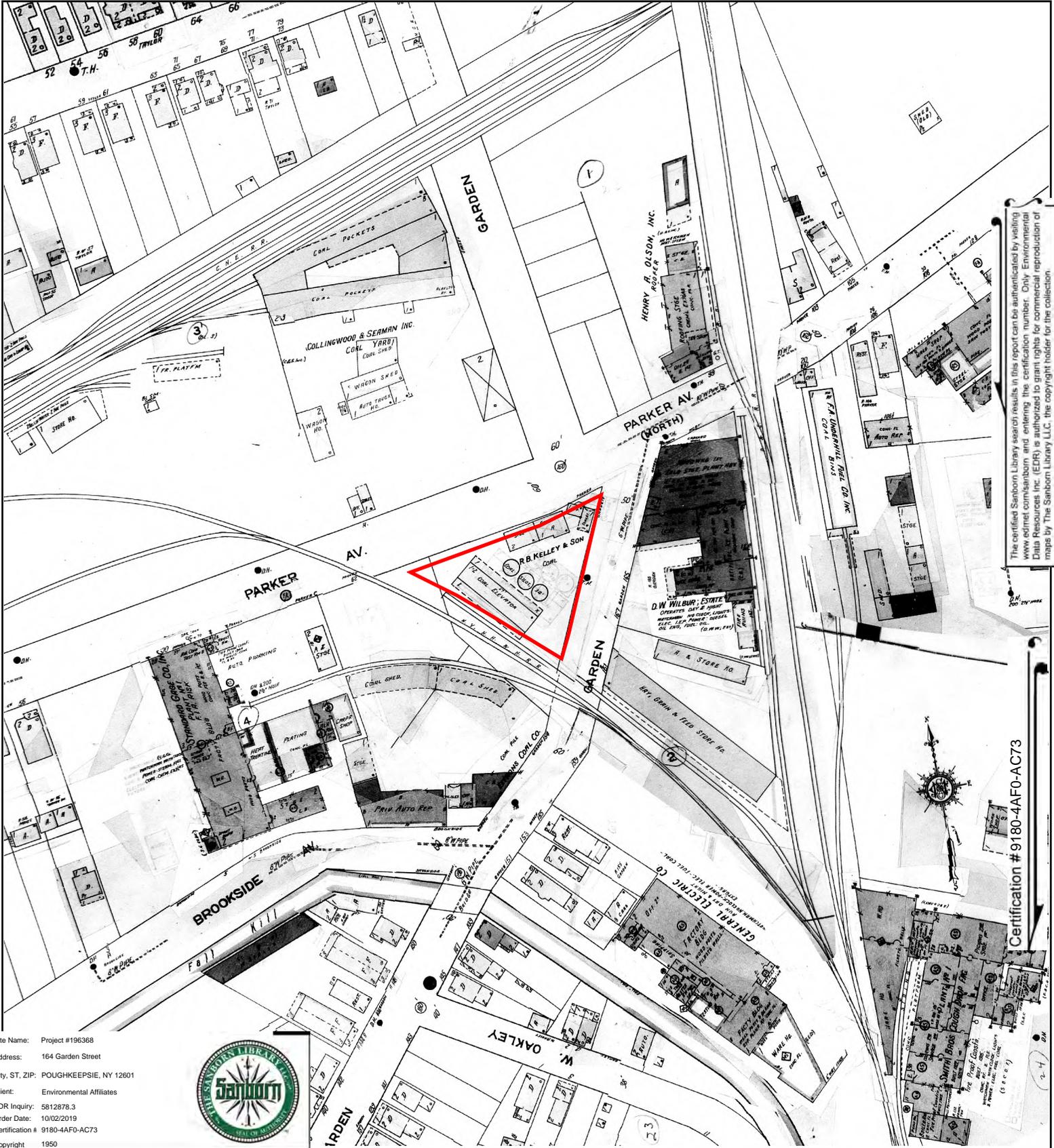


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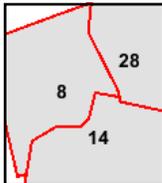
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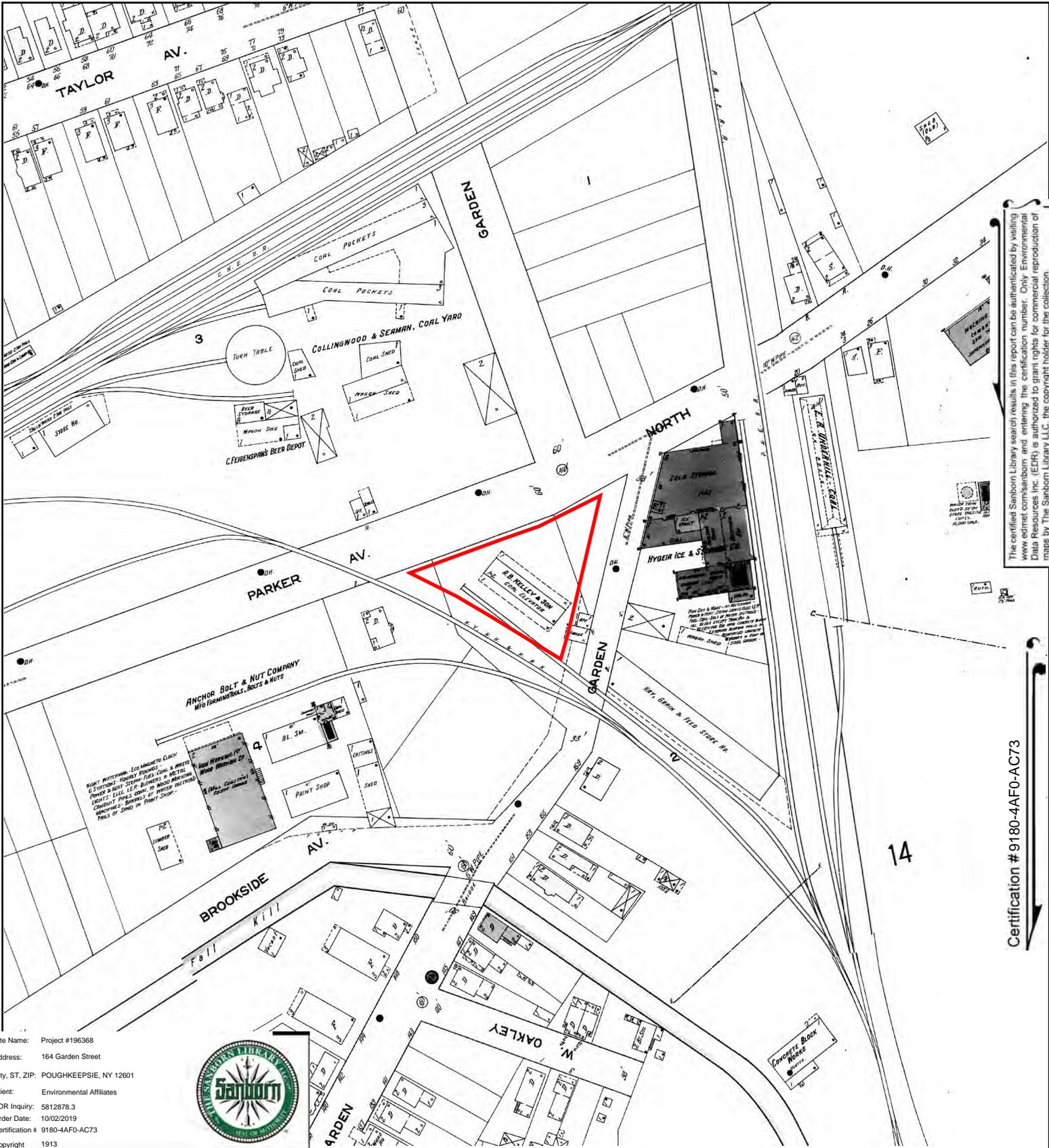


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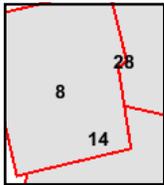
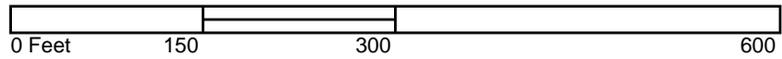
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Certification # 9180-4AF0-AC73

Site Name: Project #196368  
 Address: 164 Garden Street  
 City, ST, ZIP: Poughkeepsie, NY 12601  
 Client: Environmental Affiliates  
 EDR Inquiry: 5812878.3  
 Order Date: 10/02/2019  
 Certification #: 9180-4AF0-AC73  
 Copyright: 1913

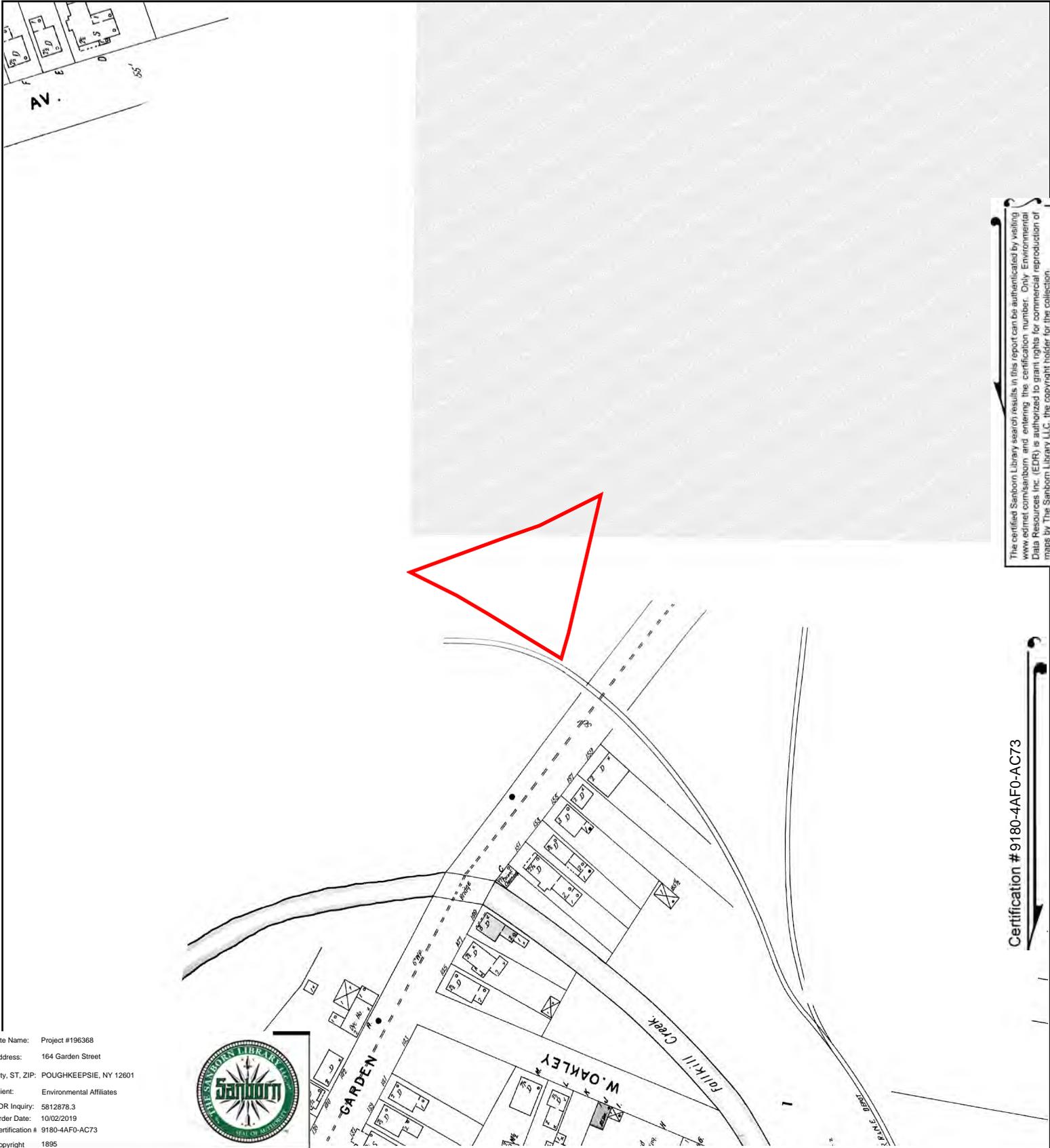


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 8  
 Volume 1, Sheet 28  
 Volume 1, Sheet 14





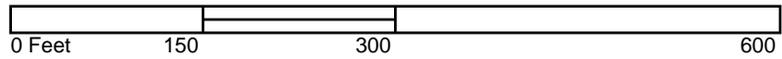
The certified Sanborn Library search results in this report can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 9180-4AF0-AC73

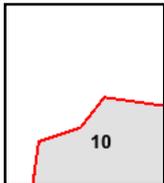
Site Name: Project #196368  
 Address: 164 Garden Street  
 City, ST, ZIP: Poughkeepsie, NY 12601  
 Client: Environmental Affiliates  
 EDR Inquiry: 5812878.3  
 Order Date: 10/02/2019  
 Certification # 9180-4AF0-AC73  
 Copyright 1895

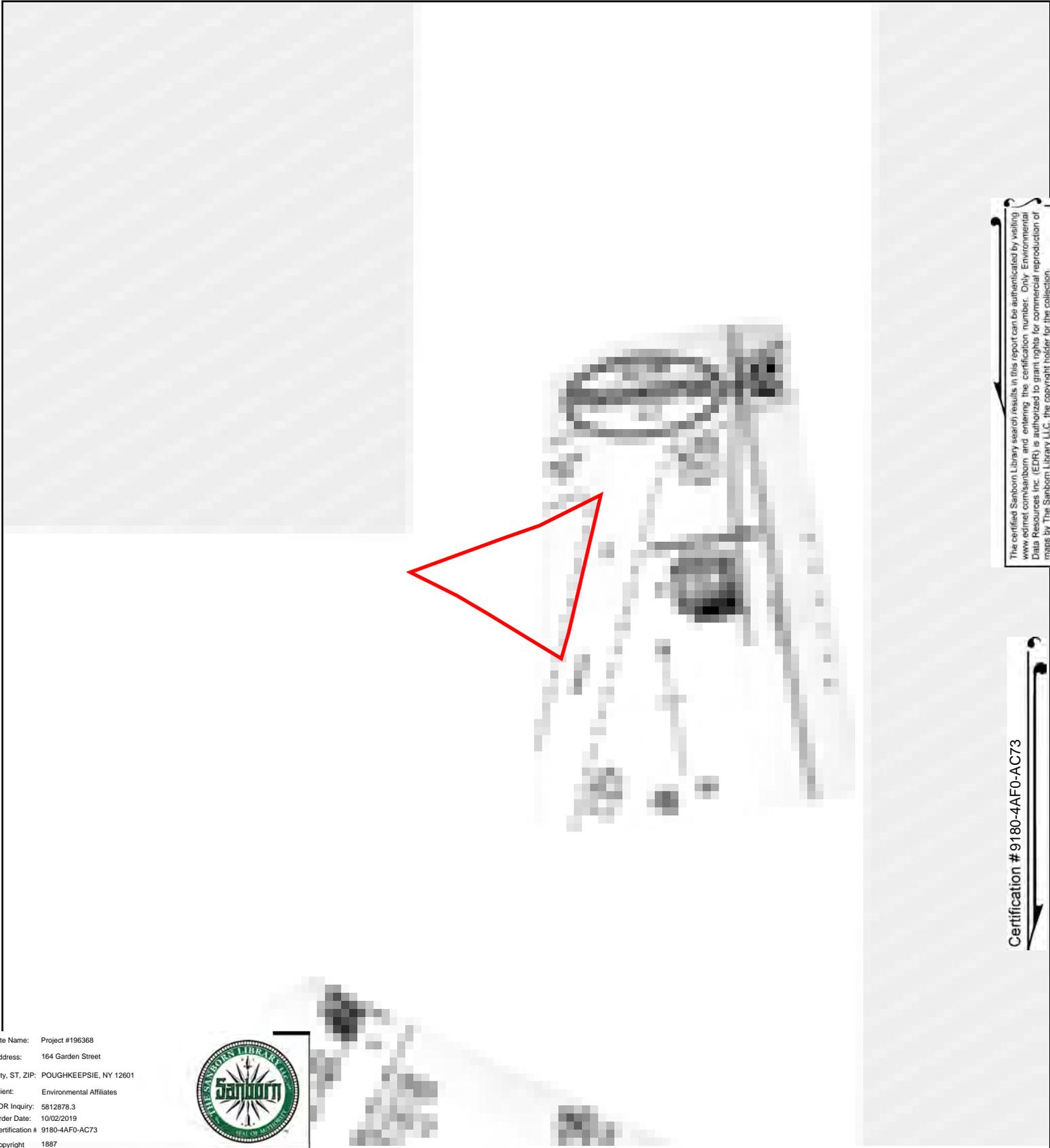


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 10





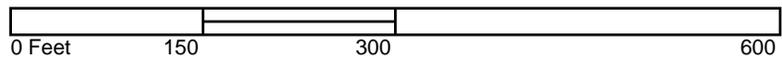
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Certification # 9180-4AF0-AC73

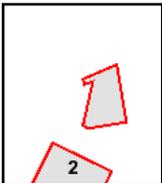
Site Name: Project #196368  
 Address: 164 Garden Street  
 City, ST, ZIP: POUGHKEEPSIE, NY 12601  
 Client: Environmental Affiliates  
 EDR Inquiry: 5812878.3  
 Order Date: 10/02/2019  
 Certification # 9180-4AF0-AC73  
 Copyright 1887



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Volume 1, Sheet 2



**Project #196368**

164 Garden Street  
POUGHKEEPSIE, NY 12601

Inquiry Number: 5812878.5  
October 07, 2019

# The EDR-City Directory Image Report

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Findings

City Directory Images

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u>                | <u>Cross Street</u>                 | <u>Source</u>         |
|-------------|-------------------------------------|-------------------------------------|-----------------------|
| 2014        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 2010        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 2005        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 2000        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 1995        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 1992        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive   |
| 1988        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1985        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1980        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1975        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1970        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1965        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1963        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1948        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |
| 1942        | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Polk's City Directory |

## EXECUTIVE SUMMARY

Year      Target Street      Cross Street      Source

## FINDINGS

### TARGET PROPERTY STREET

164 Garden Street  
POUGHKEEPSIE, NY 12601

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

### GARDEN ST

|      |        |                       |
|------|--------|-----------------------|
| 2014 | pg A2  | EDR Digital Archive   |
| 2010 | pg A10 | EDR Digital Archive   |
| 2005 | pg A17 | EDR Digital Archive   |
| 2000 | pg A24 | EDR Digital Archive   |
| 1995 | pg A29 | EDR Digital Archive   |
| 1992 | pg A31 | EDR Digital Archive   |
| 1988 | pg A35 | Polk's City Directory |
| 1985 | pg A38 | Polk's City Directory |
| 1980 | pg A41 | Polk's City Directory |
| 1975 | pg A43 | Polk's City Directory |
| 1970 | pg A45 | Polk's City Directory |
| 1970 | pg A46 | Polk's City Directory |
| 1965 | pg A49 | Polk's City Directory |
| 1965 | pg A50 | Polk's City Directory |
| 1963 | pg A53 | Polk's City Directory |
| 1963 | pg A54 | Polk's City Directory |
| 1948 | pg A57 | Polk's City Directory |
| 1948 | pg A58 | Polk's City Directory |
| 1942 | pg A61 | Polk's City Directory |
| 1942 | pg A62 | Polk's City Directory |

## FINDINGS

### CROSS STREETS

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

### PARKER AVE

|      |         |                       |
|------|---------|-----------------------|
| 2014 | pg. A7  | EDR Digital Archive   |
| 2010 | pg. A14 | EDR Digital Archive   |
| 2005 | pg. A21 | EDR Digital Archive   |
| 2000 | pg. A27 | EDR Digital Archive   |
| 1995 | pg. A30 | EDR Digital Archive   |
| 1992 | pg. A33 | EDR Digital Archive   |
| 1988 | pg. A36 | Polk's City Directory |
| 1988 | pg. A37 | Polk's City Directory |
| 1985 | pg. A39 | Polk's City Directory |
| 1985 | pg. A40 | Polk's City Directory |
| 1980 | pg. A42 | Polk's City Directory |
| 1975 | pg. A44 | Polk's City Directory |
| 1970 | pg. A47 | Polk's City Directory |
| 1970 | pg. A48 | Polk's City Directory |
| 1965 | pg. A51 | Polk's City Directory |
| 1965 | pg. A52 | Polk's City Directory |
| 1963 | pg. A55 | Polk's City Directory |
| 1963 | pg. A56 | Polk's City Directory |
| 1948 | pg. A59 | Polk's City Directory |
| 1948 | pg. A60 | Polk's City Directory |
| 1942 | pg. A63 | Polk's City Directory |

## **City Directory Images**

**GARDEN ST 2014**

2 OCCUPANT UNKNOWN,  
 3 KOLLER, KATHRYN A  
 7 STAMELL STRINGED INSTRUMENTS  
 TONY TAILOR  
 9 FIRST CHURCH OF CHRIST S  
 11 RIVERSIDE BANK  
 27 STEINBERG & SYMER  
 STEINBERG JMES A LAW OFFICE OF  
 31 OCCUPANT UNKNOWN,  
 32 YOUNG, WILLIAM  
 35 FICHERA LAW  
 40 BARNETT KYLE W  
 BARNETT, KYLE  
 CIVIC PROPERTIES INC  
 COLE JUSTIN L  
 GOMEZ ANDERSON JANIS M  
 KLEIN VARBLE & ASSOCIATES PC  
 METZGER, KATE  
 POUGHKEEPSIE CITY SCHOOL DST  
 41 RENNER, DONALD R  
 45 ANTELL, THOMAS A  
 DABNEY, LINDA L  
 MARTIN, JESSICA  
 REDDINGTON, THOMAS J  
 46 BROWNE, TAMMIE  
 47 OCCUPANT UNKNOWN,  
 49 LAWSON, STUART  
 50 BELTON, ROSE  
 MEISNER, MICHAEL A  
 PAUL, SANDRA L  
 WIXON, THOMAS  
 51 CULLEN, CHRIS  
 FOSTER, HEATHER  
 52 ALSTON, JUSTIN M  
 DOWLING, MATTHEW M  
 HILL, SHANA  
 SCHONMANN, GARY  
 53 HANLEY, NATALIE  
 KRUMRIE, CHERISH L  
 LOCKHART, RONALD  
 MCLVER, QASHARN  
 PEHEL, MICHAEL J  
 PLAMBECK, JEFF  
 54 AMARIC INC  
 R L BAXTER BUILDING CORP  
 55 CHRISTINA, BRITNEY  
 HENRY, MICHAEL T  
 WALTERS, DENISE A  
 57 BOONE, HATTIE M  
 59 HERBIN, JESSIE E

**GARDEN ST      2014      (Cont'd)**

|    |  |
|----|--|
| 61 | CHAMBERS, ARCHIE W   |
| 63 | HERNANDEZ, MYRIAN<br>LOPEZ, STEPHANIE<br>OCCUPANT UNKNOWN,<br>VERGES, ALEJANDRO<br>VIRJET, LIDA S  |
| 65 | DIXON, CLAUDIA A<br>LASHLEY, LATOYA L  |
| 67 | MALLORY, ROBERT L  |
| 69 | BROWN, KRISTA J<br>OCCUPANT UNKNOWN,<br>PITTMAN, JAMES   |
| 71 | BRYANT, ARTIE<br>DOORIS, DAVID A<br>HARRIS, RICHARD M<br>HUGHES, TRACEY A<br>TITTMAN, ANTONIO<br>TOTTEN, STEPHON L   |
| 73 | ARCHER, RICKY L<br>DOORIS, DAVID A<br>GRIMMETT, CLARRISA M<br>JOHNSON, NATASHA M<br>MILLER, DENIKA<br>PERRY, KASHARA<br>SARAH, JACKSON<br>UNLIMITED SERENITY LLC<br>WILSON, SHERRY O |
| 75 | BRYAN, ARTHUR<br>EXPRESS DELI<br>JOHNSON, AMANDA<br>MELVIN, JOVANTE  |
| 77 | ANDERSON, MICHELYN<br>FOFALA, MARTIE<br>GLOVER, DOUGLAS<br>KLASTOW, DEANNA R<br>LEWIS, WAYNE<br>LOPEZ, ELISA J<br>MELVIN, LIZZIE   |
| 78 | COON, SHAWN<br>GARCIA, ELI<br>HILL, BRUCE<br>HORTON, CHRISTOPHER<br>LINK, CAROLYN E<br>MOSLEY, TAYLOR  |
| 79 | BOWMAN, ANGELA<br>CRUZ, AARON<br>HEWITT, GARRY<br>LOPEZ, ROSALINDA<br>NEGRON, GERALD   |
| 80 | HUTCHINGS, ARAINA Y  |

**GARDEN ST      2014      (Cont'd)**

|     |   |
|-----|---|
| 80  | WILDER, SHARON  |
| 82  | ELLIS, ELIZABETH L<br>PRIME, JETTRIS<br>SANDROW, RICHARD A<br>WALLACE, MATTHEW                    |
| 83  | FERRERAS, Q<br>OWENS, AARON A   |
| 84  | ANDERSON, MARK E<br>BECKFORD, DERWENT<br>DUBOSE, SHARDELL<br>JOHNSON, LARRY R<br>MCCOY, DOMINIQUE |
| 85  | CRUZ, LUIS D<br>SAVOY, THOMAS   |
| 86  | BROWN, KEITH<br>HARRIS, HERBERT S<br>HILDERBRAND, GEORGIA   |
| 87  | OCCUPANT UNKNOWN,   |
| 88  | OCCUPANT UNKNOWN,   |
| 89  | OCCUPANT UNKNOWN,   |
| 92  | LINCOLN, LAUREL   |
| 93  | OCCUPANT UNKNOWN,   |
| 94  | BLUE, JOHN<br>BRANCALEONI, JOSEPH<br>MCGEE, DINA  |
| 95  | NEAL, MARVIN R  |
| 96  | HAPPY FACE DAY CARE<br>OLIVER, DORETHA  |
| 97  | WILSON, TYLER   |
| 98  | ARNFIELD, A<br>DANIELS, RUBY<br>GRIER, LOUIS<br>WATSON, MARK A                                    |
| 99  | AMERICAN MODERN ARNIS INC<br>BOLDEN, TOM  |
| 101 | RIGGINS, CARLTON O  |
| 102 | HAMPTON, YVONNE   |
| 103 | CAVALLARO, ADRIANA<br>DAVIS, JAHNYA<br>MARTIN, SHAEKA<br>RODRIGUEZ, DOMINGO                       |
| 104 | HAUGHTON, LUCILLE L<br>WATT, SYLBERT  |
| 105 | EPPS, RONNEL  |
| 106 | BUNN, FRANCIS L   |
| 107 | OCCUPANT UNKNOWN,   |
| 108 | BUTLER, LORNA A<br>DOWDIE, MARJORIE<br>KANYIKE, PENDO   |
| 109 | BONNET, REGINALD  |

## GARDEN ST      2014      (Cont'd)

|     |   |
|-----|---|
| 110 | GREEN CAPITAL CORP<br>LANCHESTER, BERTHA C  |
| 111 | DIEGO, SANDRA L<br>MOSS, TERESA   |
| 112 | OCCUPANT UNKNOWN,   |
| 113 | CAMPBELL, GLADSTONE L<br>ROBERTS, SHANICE<br>RODRIGUEZ, RAMIRO<br>SOSA, CAROLINA<br>TENANT, OWEN T              |
| 116 | STEWART, OLIVIA J   |
| 117 | OCCUPANT UNKNOWN,   |
| 118 | MCNEIL, MATT R  |
| 120 | BOOKER, JEFFERY J<br>WINPHRIE, DANNY C  |
| 122 | FORD, DAVID   |
| 123 | THOMAS-BARKER, MONA T   |
| 124 | BOONE, ERIC E<br>BUNN, DEVONTE<br>JACKSON, HORACE<br>NOUHI, YOUNES<br>ZEROUEL, EBDELKRIM                        |
| 126 | FORDE, DAVID G<br>WALKER, MONICA D  |
| 128 | GROUCHER, ANDREW A<br>MURPHY, KIMBERLY A<br>SPRINGSTEEN, SHAWN  |
| 129 | CORWIN, MATHEW<br>KUGLER, BOBBIE  |
| 132 | RODRIGUEZ, CARMEN<br>TRAVEL WITH PRIDE<br>WALTON, CRAIG A   |
| 133 | BROWN, TANAYA M   |
| 134 | COLEMAN, EBONY<br>HARRISON, GWENDOLYN<br>JOHNSON, MARQUIS A<br>LUC, J<br>THOMAS, JASON<br>TOMPKINS, DEMETRIUS A |
| 135 | CREARY, BRIAN M<br>JONES, JARROD C  |
| 136 | DRECHSLER, DAN<br>HILTERT, DAVID H<br>STALEY, JESSIE<br>ZORMAN, DARIO A   |
| 138 | JOHNSON, LARRY R  |
| 139 | BENNERMON, HAZEL  |
| 140 | BRIGGS-GARCIA, MARIA A<br>CHANZA, CORA<br>DAVIS, KARMA  |

**GARDEN ST 2014 (Cont'd)**

|     |                              |
|-----|------------------------------|
| 140 | HOLMAN, RAESONYA             |
|     | MORTON, GEORGE               |
|     | SETON, PETER                 |
|     | TOWER, GEORGE                |
| 145 | JOHNSON, JAMES               |
| 147 | DAVIS, CECILIA W             |
| 151 | BIODESIGN INC OF NEW YORK    |
| 157 | ALOYS ITALIAN RESTAURANT     |
|     | OPICIA INC                   |
| 161 | SID HARVEY INDUSTRIES INC    |
| 163 | GARDEN MINI DELI INC         |
| 164 | HARMON AND CASTELLA PRINTING |

**PARKER AVE 2014**

|    |  |
|----|--|
| 2  | CONKLIN, HELEN<br>SERINO, ADAM M<br>VANBENSCHOTEN, DORIS   |
| 6  | RISI, STEVEN T<br>VALLEY COMNET INC<br>VANBENSCHOTEN, DORIS G  |
| 8  | OCCUPANT UNKNOWN,  |
| 10 | MURDOCK, OVERTON F<br>NORRIS, NIESHA P   |
| 12 | BRESLIN, SCOTT<br>PETROCCITTO, RAYMOND F<br>RUDERMAN, JEFF<br>RUSSO, ANTHONY   |
| 14 | OCCUPANT UNKNOWN,  |
| 18 | VIANI, ALFONSO   |
| 20 | LEGROS, NADIA  |
| 22 | BERISHAJ, MARK<br>DAVIDSON, JULIA<br>DEJESUS, TAMIA<br>JOY, WANDA<br>RICHARDS, SUSAN<br>SACADA, KIM  |
| 28 | NELSON, GEORGE A<br>PEOPLE, GEORGE<br>PIEFACE, DIAMOND   |
| 30 | LATIMORE, OMAR   |
| 32 | REDDY, COLLEEN<br>SOLIS, CARMELITA M<br>THOMPSON, SHATIANA<br>WEBB, KYLE L   |
| 33 | MAVIS DISCOUNT TIRE  |
| 34 | MARSH, BARBARA<br>MARTINEZ, VANESSA R  |
| 36 | DICKENS, FELICIA<br>GAFF, TERRY<br>MORRIS, BARRINGTON J  |
| 37 | CRS AUTOMOTIVE CORP<br>CRS TIRE SUPPLY T3 ALLIAN   |
| 40 | DALEY, BRANDON<br>DENIKE, CHERYL<br>ELEM, ANDRE<br>FLETCHER, KASHANTA<br>GLASS, SHAKEERA<br>GORDON, W<br>HAYES, GLENRIQUE<br>MORRISON, BENIELLE<br>TAYLOR, ANTHONY W |
| 42 | DELONG, MELISSA H  |
| 44 | GONZALZE, ALERIA<br>WATTS, ARLEAHIA  |

**PARKER AVE    2014    (Cont'd)**

|     |                                |
|-----|--------------------------------|
| 44  | WATTS, REGINA M                |
| 46  | MALLO, RICHARD                 |
| 48  | HAYNES, PETER J                |
| 50  | BARBERA, ROBERT                |
|     | BRYANT, JOHN                   |
|     | CAMPBELL, PATRICK              |
|     | COOK, HENRY                    |
|     | EDWARDS, CHEYANNE              |
|     | FLOYD, MARY                    |
|     | JOHNSON, SINCEREITY            |
|     | JONES, CAROL                   |
|     | KEMPSIMMONS, CEDRIC            |
|     | LLOYD, ANTHONY                 |
|     | REEVES, SANDRA                 |
|     | SMART, WILLIAM                 |
| 52  | COONS, EUGENIA                 |
|     | KENNEDY, VERA                  |
|     | LINCH, BAEON                   |
|     | STEVENSKY, DEANNA              |
| 54  | PETERKIN, SHERYL               |
| 56  | GREENE, BERTHA                 |
|     | JONES, CAROL A                 |
|     | JONES, VICTORIA                |
| 67  | EISNER BROTHERS INC            |
| 70  | BROWN & SHARPE MFG CO          |
| 84  | AM DIRECT MAIL INC             |
| 99  | COYLE CONSTRUCTION CORP        |
| 100 | HUDSON VALLEY WATER AND WASTER |
|     | VEITH ENTERPRISES INC          |
| 103 | FLYNN, MICHAEL T               |
|     | HERNANDEZ, DEBRA L             |
|     | LAMBERT, ROBERT                |
| 105 | CAMPAGNA, ANGELA               |
|     | DUBOSE, TYRONE J               |
|     | SPROGGINS, SHAMIKA L           |
|     | WHITE, CARLOS                  |
| 107 | 107 PARKER AVENUE CORP         |
|     | RPM SYSTEMS                    |
| 117 | DINGEES TOWING SERVICE INC     |
|     | NORTH SIDE AUTO REPAIR INC     |
| 119 | NORTHSIDE CAR SALES INC        |
| 123 | OCCUPANT UNKNOWN,              |
| 130 | DANDY LION EXPRESS             |
|     | JOHNSON, CAROLE M              |
| 133 | LAFONDA MEXICAN RESTAURANT     |
|     | SUDS R US LLC                  |
| 134 | ROYCE, MARK T                  |
| 136 | OCCUPANT UNKNOWN,              |
|     | QUEEN CITY NEWS CO INC         |
| 150 | AJLOUN MARKET AND GAS          |

**PARKER AVE 2014 (Cont'd)**

|     |   |
|-----|---|
| 150 | DUTCHESS TERMINALS INC<br>PARKER GROCERY & GAS INC<br>SEIFS AUTO  |
| 152 | PANTO, JOSE L<br>SCHEIRER, JEFFREY T  |
| 154 | CEREONE, MICHAEL<br>HART, DEBORA A<br>KRAINSKI, JESSICA<br>LINSEBIGLER, CHRISTAL<br>MAGLIOCCA, DAVID D<br>MARTINEZ, PABLO<br>SPENCER, RALPH |
| 155 | ALBERTSON, MICHAEL<br>CRUZ, HEATHER<br>MOJICA, ANA M<br>SCRIBNER, SIOBHAN   |
| 156 | MATIAS, FABIAN  |
| 158 | T&D AUTO SERVICE INC  |
| 160 | MARTIN, FATIMAH S<br>NELSON, ESSENCE<br>ROBINSON, MONTY J<br>TARISELLA, MICHELLE  |
| 161 | BARTER, SHARON L<br>JACINTO, JERADO<br>JIMISON, SHIRLEY J<br>VINCENT, LISA  |
| 162 | DANIELS, BRIAN K<br>GALLOWAY, RASHEDAH<br>SEBUGULU, FRED F<br>SETTI INTERNATIONAL INC   |
| 164 | CURRY, RYAN   |
| 168 | LAMBERT PLUMBING & HEATING  |
| 171 | ROTO-RAIL CAR WASH  |
| 174 | ELMENDORF, WAYNE  |
| 176 | SMALL, CHERYL D   |
| 180 | COONEY, THOMAS<br>NICOLAS, LOUIS M  |
| 184 | DUBOIS, CLIFFORD R<br>WILLIAMS, DENISE  |

**GARDEN ST 2010**

2 OCCUPANT UNKNOWN,  
 7 STAMELL STRINGED INSTRUMENTS  
 TONY TAILOR  
 9 FIRST CHURCH OF CHRIST S  
 10 TEPPER, SCOTT  
 11 RIVERSIDE BANK  
 27 STEINBERG & SYMER  
 STEINBERG JMES A LAW OFFICE OF  
 29 JONES, DEVON  
 31 CATALAN, ENRIQUE  
 32 YOUNG, WILLIAM  
 39 WEBB, LATONYA  
 40 40 GARDEN STREET PARTNERS  
 CIVIC PROPERTIES INC  
 41 STONE, MARLINDA Y  
 44 LOCKE, JOHN F  
 47 OCCUPANT UNKNOWN,  
 49 AFRIYE, RANAHAH  
 50 CHIAVENGI, LANCE  
 MEISNER, MICHAEL A  
 PAUL, SANDRA L  
 WALSH, KARA C  
 51 CULLEN, KATHLEEN  
 52 DART, GREGG  
 ENTZMINGER, CHARLOTTE  
 HILL, SHANA  
 53 GILLIARD, TENEQUA  
 LOCKHART, RONALD  
 54 CORANDA INC  
 R L BAXTER BUILDING CORP  
 SOUTH AVE OF DUTCHESS LLC  
 57 FRANCIS, PETAGAYE A  
 59 JOSLYN, CHRISTOPHER  
 LISSOME SOFTWARE  
 61 CHAMBERS, ARCHIE W  
 63 MCKINNEY, BRENDA E  
 OCCUPANT UNKNOWN,  
 65 DIXON, CLAUDIA A  
 LASHLEY, LATOYA L  
 69 BROWN, KRISTA  
 PITTMAN, JAMES  
 71 DOORIS, DAVID  
 HARRIS, RICHARD M  
 JOHNSON, JOHNEY  
 73 ABADSICIS, TINA M  
 ALSTON, SHIRLEY L  
 BERNARD, LEANNA  
 BRYON, SHERRIE  
 DOORIS, DAVID A  
 GRIMMETT, D

**GARDEN ST      2010      (Cont'd)**

|    |   |
|----|---|
| 73 | JOHNSON, J<br>LEWIS, SAMANTHA<br>LINK, RENEE K<br>TOTTEN, MARCIA<br>UNLIMITED SERENITY LLC<br>WILSON, SHERRY O  |
| 75 | AKAL FOOD MART DELI INC<br>CARTER, SHANTAE<br>COVINGTON, DORIS<br>EL MILAGRO GROCERY DELI INC<br>EXPRESS DELI<br>GAUSE, CRYSTAL S<br>INTERNATIONAL GALLERY OF ENT I<br>JOHNSON, A<br>NELSON, MERCEDES |
| 77 | ANDERSON, JANET<br>FOFANA, MARTIE<br>JOHNSON, JOHN<br>LYON, TRAVIS<br>MILTON, KAREN<br>PITTMAN, SHANDRA<br>SANTIAGO, OCTAVIO<br>SHERIFF, MASSILY A  |
| 78 | GARCIA, ELIEZER<br>LINK, CAROLYN  |
| 79 | ALEXANDRA, NEISHA<br>FRYE, MARCEL L<br>GARCIA, MIRIAM<br>HERNANDEZ, TIRSO<br>LOPEZ, ROSALINDA<br>MARQUEZ, MARIELY   |
| 80 | DECKER, LOUIS<br>DEMERS, MARY<br>DICKER, KIM<br>FISHER, DANIEL R<br>HARDY, LANCE<br>JONES, TEKIMA   |
| 81 | HEERING, DONALD L<br>KANYIKE HOLDINGS LLC   |
| 82 | LEE, COLEMAN<br>SANDROW, RICHARD<br>WOOD, AVER  |
| 83 | OWENS, AARON A  |
| 84 | CABRERA, ARELI<br>JOHNSON, TANISHA<br>KNIGHT, SHARON L  |
| 85 | CRUZ, LUIS D<br>DIAZ, CRUZ L<br>LESLIE, BUNDY<br>LLOYD, LEATRICE E  |

## GARDEN ST      2010      (Cont'd)

|     |  |
|-----|--|
| 85  | ZARATE, VICTOR D   |
| 86  | BATCHELOR, THOMAS<br>BROWN, KEITH<br>CASTANEDA, SARA<br>OCCUPANT UNKNOWN,<br>ROSAS, HUGO   |
| 87  | OCCUPANT UNKNOWN,  |
| 88  | OCCUPANT UNKNOWN,  |
| 89  | FEICHT, JAMES E  |
| 91  | PETERKIN, ASHA   |
| 92  | BETROS, NORMAN G   |
| 93  | WATSON, M R  |
| 94  | BLUE, JOHN<br>BYNE, BRIDGETTE<br>CLARK, LAURENCE<br>EDMONDS, MANDA<br>THOMAS, JASON  |
| 95  | DANIELS, LENAIRE<br>QUINTANA, PIERRE   |
| 96  | HAPPY FACE DAY CARE<br>OLIVER, DORETHA   |
| 97  | OCCUPANT UNKNOWN,  |
| 98  | GRIER, LOUIS   |
| 99  | AMERICAN MODERN ARNIS INC<br>BOLDEN, TOM   |
| 101 | RIGGINS, SHIRLEY A   |
| 102 | HAMPTON, JOHN A  |
| 103 | ANGELS ON EARTH<br>CAVALLARO, ADRIANA<br>DELACRUZ, JAMES<br>ELLIS, TANIA<br>PATTERSON, MERRIUM D<br>RODRIGUEZ, DOMINGO                   |
| 104 | BUCKLEY, IAN<br>CAMPBELL, WINSTON A<br>CICARELLI, HEATHER<br>HAUGHTON, LUCILLE L<br>MIGHTY, VIVIAN<br>WALTON, MONIQUE N<br>WATT, SYLBERT |
| 105 | DENIKE, DARLENE  |
| 106 | BUNN, FRANCES L  |
| 107 | HARVEY, JOANN P  |
| 108 | BUTLER, ROMAINE<br>KANYIKE, PENDO<br>KHAN, SHAFFICK  |
| 110 | FJG HOMES INC<br>LANCHESTER, BERTHA C  |
| 111 | BAKER, COTLYN<br>GROSS, JIMMIE L   |

## GARDEN ST      2010      (Cont'd)

|     |                                |
|-----|--------------------------------|
| 111 | WELSH-GIFTGIV, AMANDA B        |
| 112 | CORCORAN, JOHN                 |
| 113 | BAILEY, KENNETH A              |
|     | CAMPBELL, GLADSTONE L          |
|     | TENANT, OWEN T                 |
| 115 | MASSIE, ROLAND L               |
| 116 | CRUICKSHANK, BARRINGTON        |
|     | HUGHES, TONY A                 |
|     | JACKSON, LATISHA L             |
| 117 | JOHNSON, RHONDA J              |
| 118 | POPO, HILIARY                  |
| 120 | STROTHER, ANDREA               |
| 122 | FORD, DAVID                    |
|     | MORRIS, GREY                   |
| 124 | BENEDETTO, DENNIS M            |
|     | ESQUIVEL, DANIEL               |
|     | LOPEZ, CAL                     |
|     | ZEROUEL, EBDELKRIM             |
| 126 | SADLER, VENITA L               |
| 128 | GROUCHER, ADOLF A              |
|     | NOUHI, YOUNES                  |
| 129 | KUGLER, BOBBIE                 |
| 132 | JOHNSON, MARQUIS               |
|     | OCONNOR, BYRON P               |
|     | TRAVEL WITH PRIDE              |
|     | WALTON, JOYETTE                |
| 134 | COLEMAN, EBONY                 |
|     | HARRISON, GWENDOLYN            |
|     | HILSKY, DAWN                   |
|     | TOMPKINS, DEMETRIUS A          |
| 135 | CREARY, BRIAN M                |
|     | GLACKEN, BRIAN                 |
| 136 | ZORMAN, DARIO A                |
| 138 | JOHNSON, GAIL A                |
| 139 | BENNERMON, HAZEL               |
| 140 | CHANZA, CORA                   |
|     | DAVIS, KARMA                   |
|     | HOLMAN, RAESONYA               |
|     | JACKSON, LISA L                |
|     | MORTON, VERA                   |
| 145 | JOHNSON, EUNICE                |
| 147 | GLADSON, CECILIA               |
| 151 | BIODESIGN INC OF NEW YORK      |
| 157 | ALOYS ITALIAN RESTAURANT       |
|     | OPICIA INC                     |
| 161 | SID HARVEY INDUSTRIES INC      |
| 163 | GARDEN MINI DELI INC           |
| 164 | CASTLE HRSE DRAWN CARRIAGE SVC |
|     | HARMON AND CASTELLA PRINTING   |

**PARKER AVE 2010**

|    |   |
|----|---|
| 2  | VANBENSCHOTEN, DORIS  |
| 5  | CONKLIN WILLIAM O<br>CONKLINS TECH-MECHANICAL   |
| 6  | ALICEA, MARGARET J<br>CONNELLY, DENNIS M<br>VANBENSCHOTEN, DORIS G  |
| 8  | RISI, DEBORAH   |
| 10 | BROWN, DWAYNE<br>MURDOCK, OVERTON F   |
| 12 | AMBERGER, ANDREW<br>MESNICK, BRENDA<br>PETROCCHITTO, RAYMOND F  |
| 14 | SIMON, CHRLES R   |
| 18 | VIANI, ALFONSO  |
| 20 | DELGADO, YAJAIRA<br>GOURDINE, DAVID<br>MAKURAZ, ELIZABETH<br>PEEK, JONOTHAN   |
| 22 | BERISHAJ, MARK<br>HAYMANN, A<br>HELWAG, T<br>JOY, WANDA<br>MARTIN, JOSETTE<br>RICHARDS, SUSAN<br>SACADA, KIM                          |
| 24 | BARNES, JAMES   |
| 28 | DUBOIS, VALERIE<br>GOEBEL, ROBERT W<br>KING, PAULA<br>LANCHESTER, SONDREA M<br>MARSHALL, BRIDGE<br>REVETTE, CHENELLE<br>SABOY, THOMAS |
| 30 | HART, DOUGLAS   |
| 32 | CONFINANTE, NICOLE<br>LONG, AMANDA<br>RAY, AMY<br>SHELL, CURTIS<br>SOLIS, CARMELITA M   |
| 34 | MARSH, BARBARA<br>MARTINEZ, VANESSA   |
| 36 | GASS, TERRY T<br>STOKES, JOSEPH N   |
| 37 | CRS AUTOMOTIVE CORP<br>CRS TIRE SUPPLY T3 ALLIAN  |
| 40 | DENIKE, CHERYL<br>GLENN, JAMES E<br>GORDON, W<br>PESANO, LOUIS V  |
| 42 | DELONG, MELISSA H   |

**PARKER AVE    2010    (Cont'd)**

|     |                               |
|-----|-------------------------------|
| 44  | HARRIS, SHAMIK                |
| 46  | VANN, TIJUANA K               |
| 48  | HAYNES, PETER J               |
| 50  | BRYANT, JOHN                  |
|     | CAMPBELL, PATRICK             |
|     | EDWARDS, CHEYANNE             |
|     | FLOYD, MARY                   |
|     | FURBUSH, JOHN                 |
|     | JONES, CAROL                  |
|     | NOEL, MICHELLE                |
|     | SHEROW, BREANNA               |
|     | SIMS, TODD                    |
|     | SMART, WILLIAM                |
|     | TODD, SIMS                    |
|     | VANTASSER, NICOFE             |
|     | WILLIAMS, SERINA              |
| 52  | BARBER, TANYA                 |
|     | COONS, EUGENIA                |
|     | FLOOD, MIKA N                 |
|     | GIVENS, ELEZABETH             |
|     | LINCH, BAEON                  |
|     | MAIALE, JOHN                  |
| 54  | REEDER, SHERYL                |
| 56  | ATKINS, HENRIETTA E           |
|     | GREENE, BERTHA                |
|     | JONES, CAROL A                |
| 58  | 70 PARKER AVENUE PRPTS INC    |
|     | GREAT AMERICAN AUCTION        |
|     | STATION MARKET INCORPORATED   |
| 70  | BROWN & SHARPE MFG CO         |
| 84  | AM DIRECT MAIL INC            |
|     | BETTER BUSINESS MACHINES      |
| 99  | ANTHONY'S BICYCLE RENTALS     |
|     | COYLE CONSTRUCTION CORP       |
| 100 | VEITH ENTERPRISES INC         |
| 103 | HERNANDEZ, DEBRA              |
|     | LAMBERT, RICHARD              |
|     | SIDETRACKED                   |
| 105 | CUMMINGS, CATHERINE           |
|     | JOHNSON, LETISHA              |
|     | PEARCE, DEBRA                 |
|     | SPARKS, WILLIAM               |
|     | SPRAGGINS, SHAMEYA            |
|     | WHITE, DOREEN                 |
| 107 | 107 PARKER AVENUE CORP        |
| 108 | JAMES L TAYLOR MFG CO         |
|     | LEES CHAPEL CORPORATION       |
|     | NEWMAN MACHINERY CORPORATION  |
|     | PARKER/HAMILTON CORPORATION   |
| 115 | NORTHSIDE MARINE INCORPORATED |

**PARKER AVE    2010    (Cont'd)**

|     |  |
|-----|--|
| 117 | NORTH SIDE AUTO REPAIR INC   |
| 119 | A ADVANCED SATELLITE TV  |
| 123 | FRATELLIS PIZZA<br>OCCUPANT UNKNOWN,   |
| 130 | DANDY LION EXPRESS   |
| 134 | ROYCE, MARK T  |
| 136 | OCCUPANT UNKNOWN,<br>QUEEN CITY NEWS CO INC  |
| 150 | DUTCHESS TERMINALS INC<br>PARKER GROCERY & GAS INC<br>QAQISH SEIF Y<br>SEIFS AUTO                      |
| 151 | FAIRVIEW DRY CLEANERS  |
| 152 | RIECK, ROBERT J<br>SCHEIRER, JEFFREY T   |
| 154 | CEREONE, MICHAEL<br>SPENCER, RALPH<br>WETZEL, JAMIE  |
| 155 | CRUZ, HEATHER<br>MOJICA, ANA M<br>THIGPEN, JOSEPH  |
| 156 | MATIAS, FABIAN   |
| 158 | T&D AUTO SERVICE INC   |
| 160 | KAREY, COURTNEY<br>MARTIN, FATIMAH S<br>PARISELLA, MICHELLE<br>ROBINSON, MONTY<br>TARISELLA, MICHELLE  |
| 161 | ALI, NATASHA<br>ALLAH, SHAMECCA<br>BARTER, CATHERINE E<br>JIMISON, SHIRLEY<br>REED, K<br>VINCENT, LISA |
| 162 | GALLOWAY, RASHED<br>SETTI INTERNATIONAL INC<br>SYPHER, CHARLENE  |
| 164 | CURRY, RYAN<br>MCCOY, L  |
| 168 | SALS LITTLE ITALY PZZRIA RSTRNT  |
| 174 | MAINES, BRIAN E  |
| 180 | COONEY, THOMAS<br>NICOLAS, LOUIS M   |
| 184 | DUBOIS, CHARLENE M<br>LOWERY, ROSCOE<br>SHELL, HAROLD<br>WILLIAMS, JANNETTE J                          |

**GARDEN ST 2005**

1      POUGHKEEPSIE BEAT LLC  
 2      OCCUPANT UNKNOWN,  
 3      MOAK, GORDON M  
 7      TONY TAILOR  
 9      FIRST CHRCH OF CHRIST SCENTIST  
 11     RIVERSIDE BANK  
 14     GIAMMATTEO, GIOVANNI A  
 27     HASKINS ROBERT R  
        LAW OFFICE OF JMES A STEINBERG  
        STEINBERG & SYMER  
        STEINBERG JAMES A  
 29     JONES, DEVON  
 31     MARSHALL FREEMAN F III & ASSOC  
 33     LOVING & CARE PET GROOMING  
 35     SHADES OF STYLE INC  
 40     40 GARDEN STREET PARTNERS  
        LACY, DONNA M  
        MCGINNIS PETER C  
        MCGINNIS, PETER C  
        OLE CAROUSEL ANATIQUES CENTRE  
        ROHDE, WILFRED A  
        URBACH KAHN & WERLIN ADVISORS  
        URBACH, HACKER Y  
 41     FLOWERS, FRANK  
 43     FJF CONSTRUCTION  
        FLOWERS, FRANK J  
 45     GALANOS, SUZANNE M  
        REDDINGTON, THOMAS J  
        SANDERSON, DIEDRA M  
        SIEPIETOSKI, MICHAEL J  
 47     OCCUPANT UNKNOWN,  
 49     AFRIYE, R  
 51     DOLFINGER, JEFFREY E  
        WOOD, ROBERT  
 52     DART, GREGG  
        ENTZMINGER, CHARLOTTE  
        HOLISTIC INSTITUTE FOR HEALTH  
 53     YOUNG, WILLIAM  
 54     AMARIC INC  
        BAXTER R L BUILDING CORP  
        CORANDA INC  
        HYDRIC INC  
 57     GARBA, ALIMATU  
 59     FANNIE FASHIONS  
        GARI, KRISTIN M  
 61     CHAMBERS, ARCHIE W  
 63     CRUZ, ADRIAN  
 65     LASHLEY, LATOYA L  
 69     BROWN, KRISTA  
 73     ABADSICIS, TINA

**GARDEN ST      2005      (Cont'd)**

|    |  |
|----|--|
| 73 | ALSTON, SHIRLEY L<br>ARCHER, RICKY L<br>DAVIS, DENISE P<br>DOORIS, DAVID A<br>EASON, DARRELL B<br>GRIMMETT, CLARRISA<br>HARRIS, RICHARD M<br>JONES, ARLENE L<br>LINK, DENISE<br>UNLIMITED SERENITY LLC<br>WEBB, M<br>WILSON, SHERRY<br>ZAICEK, NATASHA |
| 75 | BEATTY, CARMELLA<br>BHANGU & GILL INC<br>GARCIA, P<br>MINOR, JULIETTE R<br>POWELL, QUEEN P<br>YOUNG, ROSALIE   |
| 77 | HAYMES, HELEN M<br>HUTCHINSON, RANDY<br>KLASTOW, DEANNA R<br>MILTON, KAREN<br>NAGBE, JOSEPH<br>SHERIFF, LUSINE<br>ZARATE, VICTOR D   |
| 78 | GARCIA, ELIEZER<br>GERBO, JOHN<br>GORDON, CURTIS M   |
| 79 | FRYE, MARCEL L<br>HANAOKA, KATSUNORI<br>HERNANDEZ, TIRSO<br>LAWSON, CHRSTIN<br>MATSUNAGA, JACOB K<br>MUNOZ, EVELYN<br>SOTO, REYN<br>VELETA, R  |
| 80 | DECKER, LOUIS<br>JONES, TEKIMA   |
| 81 | LOPEZ, ROSA  |
| 82 | CARREGAL, STACEY<br>ELLIS, ELIZABETH<br>WALLACE, MATTHEW   |
| 83 | OWENS, JACQUELINE D  |
| 84 | FORREST, GEORGINA<br>JOHNSON, TANISHA<br>KNIGHT, SHARON L<br>WILLIAMS, M   |
| 85 | BASS, EUNICE L   |
| 86 | CASTANEDA, SARA  |

## GARDEN ST      2005      (Cont'd)

|     |  |
|-----|--|
| 86  | DOUGLAS, C<br>MILLER, AMELIA<br>MILLINGTON, MYRNA L<br>OCCUPANT UNKNOWN,   |
| 87  | OCCUPANT UNKNOWN,  |
| 88  | OCCUPANT UNKNOWN,  |
| 89  | FEICHT, JAMES J  |
| 91  | HUSTLE ENTERTAINMENT   |
| 92  | BETROS, NORMAN G   |
| 93  | WATSON, LOUIS  |
| 94  | BLUE, ALEX<br>BYRNE, JOY<br>CLARK, LAURENCE<br>GREEN, CONSTANCE B<br>PERSICO, MARC<br>PIESON, S<br>ROBINSON, HOLLI M |
| 95  | NORTH, JEFFREY F   |
| 96  | OLIVER, DORETHA  |
| 97  | SPADARO, FRANK   |
| 98  | PAPAMITOUKAS, ANDRIANA   |
| 99  | AMERICAN MODERN ARNIS INC<br>BOLDEN, TOM   |
| 101 | RIGGINS, REGINALD B  |
| 102 | WALBERG, SUSAN L   |
| 103 | WRIGHT, LEWEY  |
| 104 | CAMPBELL, VINSTON A<br>EVANS, DANIEL<br>HAUGHTON, LUCILLE L<br>SAMUEL, ICILDA<br>WALTON, MONIQUE                     |
| 105 | WARREN, JOE  |
| 106 | BUNN, JESSE L  |
| 107 | GREEN, CLAUDETTE   |
| 108 | BRYAN, MIRIAM<br>KHAN, SHAFFICK<br>SAMUELS, LENFORD<br>VEGA, N<br>WEIR, DENNIS N                                     |
| 109 | OCCUPANT UNKNOWN,  |
| 110 | GREEN, FRANKLIN J  |
| 112 | CICALA, PAT<br>ILLUSIONS BY DIANE  |
| 113 | CAMPBELL, GLADSTONE L<br>LEBRON, LEWIS   |
| 115 | MASSIE, ROLAND L   |
| 116 | BEATTY, CHARLES A  |
| 117 | JOHNSON, RHONDA  |
| 120 | BOOKER, CHARLES E  |
| 121 | BORRERO, NEIDA   |

**GARDEN ST 2005 (Cont'd)**

|     |  |
|-----|--|
| 122 | MORRIS, WILSON N   |
| 124 | BENEDETTO, DENNIS M<br>LEWIS, MARK   |
| 126 | NESHEIWAT, MAJID   |
| 128 | BARNES, FREDRICK<br>GROUCHER, ADOLF A  |
| 129 | DUNN, EVAN R   |
| 132 | BAILEY, DARYL<br>GETER, PAUL<br>TATE, QUANDALL   |
| 133 | BROWN, MABEL A   |
| 134 | LOPEZ, FERNANDO  |
| 135 | GLACKEN, BLUE  |
| 136 | ASHE, CARL E<br>BROWN, WAYNE<br>TURPIN, LIONEL R<br>ZORMAN, DARIO A                        |
| 138 | OCCUPANT UNKNOWN,  |
| 139 | BENNERMON, JAMES A   |
| 140 | DERELLO, CHATANA   |
| 145 | OCCUPANT UNKNOWN,  |
| 147 | KUBICEK, STEPAN  |
| 150 | NICOLATO, EUGENE J   |
| 154 | EFFRON FUEL OIL CORP<br>MEENAN OIL CO LP<br>NORFE REALTY CORP<br>RIVERSIDE OIL COMPANY LLP |
| 155 | RIEDINGER, TONYA   |
| 157 | OPICIA INC   |
| 161 | SID HARVEY INDUSTRIES INC  |
| 163 | GARDEN MINI DELI INC   |
| 164 | HARMON AND CASTELLA PRINTING   |

**PARKER AVE 2005**

|    |  |
|----|--|
| 2  | VANBENSCHOTEN, DORIS   |
| 5  | CONKLIN WILLIAM O<br>CONKLINS TECH-MECHANICAL  |
| 6  | BARRESE, NICOLE<br>CONNELLY, DENNIS M<br>LASKO, JENNIFER<br>LIPPERT, AMANDA G<br>SCHOLZ, KARYN R<br>VALLEY COMNET INC<br>VANBENSCHOTENJ, WAYNE W     |
| 8  | OCCUPANT UNKNOWN,  |
| 10 | BROWN, STEPHEN<br>GRANT, RAYON K<br>MURDOCK, OVERTON F   |
| 12 | CAPULE, KARMINA<br>GLEASON, M J<br>MAGLIOCCA, ANGELO<br>PETROCCHITTO, RAYMOND F  |
| 14 | ELSWICK, KARI<br>INTERNATIONL ASSN MACHINSTS/AE  |
| 18 | VIANI, LOUISE R  |
| 20 | ARMOND, ROBERT<br>CHIRKHAN, KARIM<br>DONNELLY, KEVIN P<br>INCORVAIA, ELIZABETH<br>LEEYE, JILL M<br>OCCUPANT UNKNOWN,<br>SNIDER, E<br>SUTTON, MICHELE |
| 22 | BOWERS, ASHLEY<br>GUGLIELMETTI, LOUIS<br>HAYMANN, A<br>QUINN, BRENDAN  |
| 24 | SAVERESE, CHRISTOPHER  |
| 28 | BROTHERS, DIANE<br>DOLFINGER, E J<br>MARSHALL, JOY<br>REVETTE, ANGELA  |
| 30 | GREEN, ORLEY   |
| 32 | CONFINANTE, NICOLE<br>CRANFILL, J<br>MALANDRAKIS, NICOLE<br>RAKOS, REBECCA   |
| 34 | ELLMER, BRYAN  |
| 36 | REID, CHRISTOPHER J<br>STOKES, JOSEPH N  |
| 37 | CRS AUTOMOTIVE CORP<br>CRS TIRE SUPPLY T3 ALLIAN   |
| 40 | MARTINI, HUBERT J<br>MCGEE, WILLIAM  |

**PARKER AVE      2005      (Cont'd)**

|     |   |
|-----|---|
| 40  | PESANO, LOUIS V   |
| 42  | GARVIN, COREY<br>SAUSE, PATRICIA M  |
| 44  | HIPOLITO, JOSE  |
| 46  | VANN, EDUARDO L   |
| 48  | HAYNES, PETER   |
| 50  | HOLLANDER, ERIK G<br>SWARTZ, KAYLA  |
| 52  | BRANGAITIS, DAVID<br>GIVENS, ELEZABETH<br>HARRISON, LITTLE C<br>KUSTERER, J<br>NABRITT, CHERYL<br>WITTSCHIEBE, MATTHEW          |
| 54  | OCCUPANT UNKNOWN,   |
| 56  | LEONARDI, M   |
| 58  | GREAT AMERICAN AUCTION  |
| 67  | EISNER BROTHERS INC   |
| 75  | OSBORN FINANCIAL PLANNING   |
| 84  | AM DIRECT MAIL INC  |
| 99  | COYLE CONSTRUCTION CORP<br>HUDSON VALLEY IMPROVEMENTS   |
| 103 | BACK STREET PUB<br>LEAHEY, ELENA  |
| 105 | CAMPBELL, JAMES<br>KUGLER, WILLIAM<br>MAGGIACOMO, HUMBERT V<br>MORANO, STACEY<br>MORTON, CORA<br>PEARCE, DEBRA<br>ROGER, JOAN E |
| 107 | DUTCHESS BANDAG INC   |
| 108 | JAMES L TAYLOR MFG CO   |
| 115 | PANESAS AUTOMOTIVE  |
| 117 | NORTH SIDE AUTO REPAIR INC<br>OCCUPANT UNKNOWN,   |
| 119 | ANDROS DINER  |
| 130 | OCCUPANT UNKNOWN,   |
| 133 | SALS PIZZERIA & RESTAURANT<br>SUDS R US LLC   |
| 134 | ROYCE, MARK T   |
| 136 | OCCUPANT UNKNOWN,   |
| 150 | DUTCHESS TERMINALS INC  |
| 151 | FAIRVIEW DRY CLEANERS   |
| 152 | SHAFFER, LEIGH  |
| 154 | LEHAN, R<br>WETZEL, JAMIE   |
| 155 | HARRIS, ROKANN<br>THIGPEN, JOSEPH   |
| 156 | MATIAS, FABIAN  |

**PARKER AVE 2005 (Cont'd)**

|     |   |
|-----|---|
| 158 | T&D AUTO SERVICE INC  |
| 160 | CAREY, COURTNEY<br>MARTIN, FATIMAH S  |
| 161 | BRIGGS, DAVID<br>FARACI, JAMES A<br>MCBRIDE, LANJONIA<br>MYERS, JONNIE<br>RAABE, CYNDI<br>WEBB, S |
| 162 | SETTI INTERNATIONAL INC   |
| 164 | CUOMO, VENERANDA<br>CURRY, J  |
| 168 | LAMBERT PLUMBING & HEATING  |
| 176 | MAINES, BRIAN E   |
| 180 | COONEY, THOMAS<br>NICOLAS, LOUIS M  |
| 184 | DAVIS, KATRINA A<br>LOWERY, ROSCOE  |

**GARDEN ST 2000**

|    |                                |
|----|--------------------------------|
| 7  | TONY TAILOR                    |
| 9  | FIRST CHURCH OF CHRIST         |
| 13 | WALLACE, CRAIG                 |
| 27 | HASKINS ROBERT R               |
|    | LAW OFFICE OF JMES A STEINBERG |
|    | SHOLES SARAH E                 |
|    | STEINBERG JAMES A              |
|    | SYMER JONATHAN E               |
| 31 | M & T CONTRACTING SYSTEMS INC  |
|    | MARSHALL FREEMAN F III & ASSOC |
|    | REIFEISS, PAUL E               |
| 35 | SHADES OF STYLE INC            |
| 40 | HAGSTROM DAVID D               |
|    | MCGINNIS PETER C               |
|    | ROHDE SYK & ANDRW CNSLTNG      |
|    | STRALEY, S K                   |
|    | VAN DE WATER & VAN DE WATER    |
| 43 | FLOWERS, FRANK                 |
| 45 | EVANS, WILLIE                  |
|    | SANDERSON, DIEDRA              |
|    | SORRENTINO, JUSTIN             |
|    | THOMPSON, FELICIA              |
| 49 | OCCUPANT UNKNOWN,              |
| 52 | FARAH, RAMONA D                |
| 54 | BAXTER R L BUILDING CORP       |
| 55 | CHERRY, IVY                    |
|    | LEFF, JOSEPH                   |
|    | REILLY, LAUREN                 |
|    | SEARS, DAVID                   |
| 57 | OCCUPANT UNKNOWN,              |
| 67 | WILLIS, STEVEN J               |
| 69 | MCGUE, HENRY                   |
| 77 | FALCON, WILTON                 |
|    | HILL, C                        |
|    | KLASTOW, DEANNA                |
|    | THOMPSON, DELVON               |
| 78 | DOUGLAS, DEAN                  |
| 79 | AMINGON, E                     |
|    | AQUINO, EMIGDIO                |
|    | MANDES, J M                    |
|    | PACHECO, CARLOS                |
|    | SIMPSON, S                     |
| 80 | ATKINS, L                      |
| 81 | OCCUPANT UNKNOWN,              |
| 82 | OCCUPANT UNKNOWN,              |
| 83 | OCCUPANT UNKNOWN,              |
| 84 | NOTICE, E                      |
| 85 | ALAVARADO, L                   |
|    | ALVARADO, C O                  |
|    | CRUZ, JOSHUA                   |

## GARDEN ST      2000      (Cont'd)

|     |                           |
|-----|---------------------------|
| 86  | MILLINGTON, D M           |
| 87  | OCCUPANT UNKNOWN,         |
| 89  | BROWN, DENNIS             |
| 91  | GORDON, JAMES D           |
| 92  | BETROS, NORMAN G          |
| 93  | WATSON, BERTHA            |
| 94  | BRISBON, SHERMON          |
| 95  | CAPLEY, P                 |
| 96  | STRATTON, PURNELL L       |
| 97  | ALLEN, GERALD K           |
| 99  | AMERICAN MODERN ARNIS INC |
|     | OCCUPANT UNKNOWN,         |
| 101 | OCCUPANT UNKNOWN,         |
| 102 | KEMP, JANET               |
| 103 | OCCUPANT UNKNOWN,         |
| 104 | GORDON, UNA               |
|     | SAMUEL, ICILDA            |
| 105 | OCCUPANT UNKNOWN,         |
| 106 | BUNN, JESSE L             |
| 107 | OCCUPANT UNKNOWN,         |
| 109 | WIMBERLY WILLIE J         |
|     | WIMBERLY, WILLIE J        |
| 110 | GREEN, F J                |
|     | LANCHESTER, FORREST       |
| 112 | PEN & INK CREATIVE        |
|     | POTEET, TODD              |
| 113 | OCCUPANT UNKNOWN,         |
| 115 | MASSIE, ROLAND L          |
| 117 | JOHNSON, C K              |
| 118 | WRIGHTON, ROY             |
| 119 | FITCH, CHARLES            |
| 120 | BOOKER, GLENN A           |
|     | MITCHELL, ANTONIA         |
|     | WRIGHT, A                 |
| 122 | FINDLAY, GLENROY          |
|     | MARTINEZ, PEDRO           |
| 126 | CAMPBELL, G               |
|     | CLARK, JAMES              |
|     | EDWARDS, LINETTE          |
|     | ROBINSON, SIDNEY          |
| 128 | GROUCHER, V               |
| 129 | DUNN, EVAN R              |
| 132 | DELLAIRO, R               |
| 134 | OCCUPANT UNKNOWN,         |
| 135 | OCCUPANT UNKNOWN,         |
| 136 | TURPIN, LIONEL            |
|     | ZORMAN, D                 |
| 138 | JOHNSON, ARTHUR W         |
| 139 | BENNERMON, JAMES A        |
| 140 | OCCUPANT UNKNOWN,         |

**GARDEN ST 2000 (Cont'd)**

142 OCCUPANT UNKNOWN,  
145 JOHNSON, JAMES  
147 OCCUPANT UNKNOWN,  
150 DUNN, WILLIAM P  
154 MEENAN OIL CO LP  
NORFE REALTY CORP  
RIVERSIDE OIL CO LP  
155 RIEDINGER, T  
SKIMIN-NARDONE INC  
161 BENITO VONA CRPT INSTALLATION  
HARVEY SID INDUSTRIES INC  
164 HARMON AND CASTELLA PRINTING  
1113 RIVERSIDE BANK

**PARKER AVE 2000**

|    |   |
|----|---|
| 6  | AMANTHAN, SAMITA<br>ANANTHAN, S<br>CLARK, MELISSA<br>CONNELLY, DENNIS<br>MERZ, ARLENE<br>PESANO, G<br>VALLEY COMNET INC<br>VANBENSCHOTEN J, WAYNE |
| 8  | VANBENSCHOTEN, ERIK   |
| 10 | BROWN, STEPHEN<br>RAMIREZ, J  |
| 12 | GLEASON, M J<br>LEIGHT, JAMES<br>PETROCCHITTO, FRANK C  |
| 14 | OCCUPANT UNKNOWN,   |
| 18 | VIANI, LOUISE   |
| 20 | LEETE, J<br>PAOLILLO, DINO J  |
| 22 | ROBERTS, ADRIANA<br>ROBINSON, HOLLI   |
| 24 | HSU, JOHN   |
| 28 | BROWNE, RYAN<br>CALLOWAY, SHAWN<br>CONNOLLY, J<br>DOLFINGER, JEFFREY  |
| 30 | BARNES, GLORIA D  |
| 32 | BURKE, JOHN<br>MANSON, JESSICA L<br>MASON, JESSICA<br>TAFUTO, JEFF  |
| 34 | BURKE, JOHN<br>MANSS, JOHANN<br>YOUNGMAN, JOSH  |
| 36 | COLON, GEORGE<br>REID, C<br>SCHNEIDERMAN, SHELLY<br>STOKES, L   |
| 40 | BOYD, R S   |
| 42 | MORABITO, JAMES   |
| 44 | BROWN, A<br>MACCHIA, JOSEPH<br>MONTPETIT, CHRIS   |
| 46 | OCCUPANT UNKNOWN,   |
| 48 | HAYNES, PETER   |
| 50 | BARKSDALE, F<br>JOHNSON, L A<br>WARREN, SANDRA  |
| 52 | HILDWEIN, CHARLES<br>LASHER, RICHARD<br>RAYMO, MARY A   |



**GARDEN ST 1995**

- 5 TONY'S TAILOR SHOP
- 27 HASKINS ROBERT R  
LEODY EDMOND G ARCH  
LOEDY & LOEDY ENTERPRISES LTD  
MELELLA JOHN T  
SHOLES SARAH E  
SYMER JONATHAN E
- 35 CINDERILLA BEAUTY SALON
- 40 ROHDE SYK & ANDRW CNSLTNG  
VAN DE WATER & VAN DE WATER
- 54 BAXTER R L BUILDING CORP
- 151 BIODESIGN INC
- 154 MEENAN OIL CO LP  
NORFE REALTY CORP
- 155 SKIMIN-NARDONE INC
- 164 HARMON AND CASTELLA PRINTING

**PARKER AVE 1995**

|        |  |
|--------|--|
| 25     | FAIRVIEW BLOCK & SUPPLY CORP                             |
| 67     | EISNER BROTHERS INC                                      |
| 70     | BROWN & SHARPE MFG CO                                    |
| 84     | BETTER BUSINESS MACHINES INC                             |
| 99     | LO RAC FUEL CORP   |
| 100    | LOMASNEY COMBUSTION INC                                  |
| 102    | HUDSON DEALERS SUPPLY INC                                |
| 103    | GIOIA GREG<br>SIDETRACKED                                |
| 107    | DUTCHESS BANDAG INC                                      |
| 115    | PANESAS AUTOMOTIVE                                       |
| 117    | DINGEES TOWING SERVICE INC<br>NORTH SIDE AUTO REPAIR INC |
| 121    | LAMOS ANDY   |
| 136    | QUEEN CITY NEWS CO INC<br>STEIMAN MICKEY A               |
| 150    | DUTCHESS TERMINAL INC<br>MATTHEWS AUTO CENTER            |
| 158    | T&D AUTO SERVICE   |
| 161    | MANNINO ELECTRIC INC                                     |
| 168    | SALS LITTLE ITALY PIZZERIA                               |
| 171    | ROTO RAIL ENTERPRISES INC                                |
| 108128 | TAYLOR JAMES L MFG CO                                    |

**GARDEN ST 1992**

|    |                               |
|----|-------------------------------|
| 3  | TABOR, LINDA                  |
| 5  | TONYS TAILOR SHOP             |
| 7  | SAMSON & DELILAH HAIRCUTTERS  |
| 9  | FIRST CHURCH OF CHRIST        |
| 12 | CITY OF POUGHKEEPSIE PARTNR   |
| 27 | L & LS CAFE                   |
|    | LEODY EDMOND G ARCH           |
|    | LOEDY & LOEDY ENTERPRISES LTD |
| 29 | TWO BRITS INC                 |
| 31 | EDEN ROC REALTY CO LTD PARTNR |
| 35 | CINDERILLA BEAUTY SALON       |
| 40 | SOUTH ROAD ASSOCIATES         |
|    | VAN DE WATER & VAN DE WATER   |
| 43 | GREGORIUS, L F                |
| 45 | GRIFFIN, ANGELIQUE            |
|    | JAMISON, DANIEL               |
|    | LOUIS, A                      |
| 52 | OLSON, DWAYNE                 |
|    | WEST, CHERRYL                 |
| 54 | BAXTER R L BUILDING CORP      |
| 55 | SCHELTMEYER, EVERETT R        |
|    | SHEEHAN, PERRY J              |
| 67 | WILLIS, DOROTHY A             |
| 68 | LABODINS BOARDING HSE         |
| 69 | MC GUE, HENRY                 |
|    | MORTON, D                     |
| 77 | THOMPSON, MELROSE             |
| 79 | JACKSON, DENEEN               |
|    | MCKINNEY, RITA                |
|    | WHITAKER, CRYSTAL             |
| 81 | JOHNSON, ESTELLE              |
| 82 | CHRISTIE, THEODORE            |
| 83 | GRIFFIN, WILLIE B             |
| 84 | BOOTHE, JOSEPH H              |
|    | MORGAN, JOY                   |
| 85 | LYONS, JOE                    |
|    | THOMAS, E L                   |
| 89 | WEBSTER, DELMER D             |
| 91 | GORDON, JAS D                 |
| 92 | BETROS, NORMAN G, SR          |
| 93 | MERRITT, S                    |
| 94 | BATTLE, GIGI                  |
|    | CUOMO, M                      |
| 95 | CAPLEY, P                     |
|    | JACOB, OTTO E                 |
| 96 | WEST, RONALD                  |
| 97 | ALLEN, GERALD K               |
| 98 | HERNANDEZ, JUAN               |
|    | MCCRAY, CRAIG                 |
|    | STONE, R                      |

**GARDEN ST      1992      (Cont'd)**

|      |  |
|------|--|
| 103  | BUNN, F<br>STORTS, LEROY   |
| 104  | PATTERSON, BASIL<br>THOMAS, REUBEN   |
| 105  | MINOR, ANDREW  |
| 107  | WEST, JOHN P   |
| 108  | BROWN, STANFORD U  |
| 109  | WIMBERLY, WILLIE J   |
| 110  | GREEN, FRANKLIN J<br>LANCHESTER, F   |
| 112  | DE LEO, FRANK<br>TALLARDY, MARK  |
| 113  | ALLEN, RICKIE<br>DRAYTON, I<br>REID, JOYCELIN                                |
| 115  | MASSIE, ROLAND L   |
| 116  | FELTON, DAVID<br>PATRICE, L  |
| 118  | BROOKS, EDGAR<br>MAHMUWD, SOIELA   |
| 120  | BOOKER, CHAS E<br>BOOKER, GLENN A<br>BOOKER, JEFFERY JEROME<br>SINGLETARY, K |
| 122  | FINDLAY, GLENROY<br>JONES, ANNA  |
| 126  | ROBINSON, SIDNEY<br>THORPE, JOSEPH<br>WEST, HORACE<br>WILLIAMS, ARIL         |
| 135  | CHARLEYS CLUB MONTEGO TAVERN<br>WILLIAMS, GEORGE                             |
| 138  | BARNES, JOSEPH<br>JOHNSON, ARTHUR W  |
| 139  | BENNERMON, JAMES A   |
| 140  | FERIS, RAOUL   |
| 150  | YOUNG, RAYMOND J   |
| 154  | MEENAN OIL CO LP   |
| 155  | BOSS, C<br>SKIMIN-NARDONE INC  |
| 161  | HARVEY SID INDUSTRIES INC  |
| 164  | HARMON AND CASTELLA PRINTING   |
| 1113 | RIVERSIDE BANK   |
| 1513 | BIODESIGN INC  |
| 8612 | DRAYTON, FELICIA   |

**PARKER AVE 1992**

|     |  |
|-----|--|
| 6   | BECKER, KENT<br>SISCO, DONA A<br>VAN BENSCHOTEN, WAYNE, JR<br>VOLETI, RAO<br>WATTOFF, SYDE |
| 8   | PARTRIDGE, KIMBERLY  |
| 10  | HEADLEY, GEORGE<br>KISEMBO, CHARLES<br>SCARLETT, E   |
| 12  | O'BRIEN, JOHN<br>PETROCCHITTO, FRANK C   |
| 14  | JACKOWSKI, ROBERT  |
| 18  | VIANI, L   |
| 22  | DU BOIS, KENNETH D<br>HABINOWSKI, JOS W<br>REILLY, JAMES & COLLEEN                         |
| 24  | GUMBINGER, ROBT L  |
| 25  | FAIRVIEW BLOCK & SUPPLY CORP   |
| 28  | RATTRAY, D R   |
| 30  | RINGWOOD, THOS A   |
| 32  | BELMONTE, DONATO<br>DI TULLO, STACIA   |
| 34  | BELMONTE, BIAGIO<br>PRINZIVALLI, A   |
| 36  | MEYER, CHRISTOPHER<br>VINCENT, WALTER E  |
| 40  | CERVONE, ALEXANDER<br>DINGEE, GLENN T<br>HUTCHES, DAVE                                     |
| 44  | MANN, LORI<br>SCHWEIZER, CHERYL<br>SCHWEIZER, SCOTT  |
| 46  | CLARKE, KELVEN   |
| 48  | HAYNES, PETER<br>METHOD OF BEAUTY  |
| 52  | NICHOL, DOTTY<br>RAYMO, M  |
| 56  | COLEMAN, D   |
| 67  | EISNER BROTHERS INC  |
| 84  | BETTER BUSINESS MACHINES INC   |
| 99  | LAMCO OIL<br>POUGHKEEPSIE ROOFG & INSUL CO   |
| 100 | LOMASNEY COMBUSTION INC  |
| 102 | HUDSON DEALERS SUPPLY INC  |
| 103 | CHARTER, KARL F  |
| 107 | DUTCHESS BANDAG INC  |
| 115 | MELCHIOR ARMSTRONG DESSAU INC<br>PAMECO CORPORATION  |
| 117 | NORTH SIDE AUTO REPAIR INC   |
| 119 | ANDROS DINER   |

**PARKER AVE 1992 (Cont'd)**

|       |  |
|-------|--|
| 134   | ROYCE, MARK T  |
| 136   | QUEEN CITY NEWS CO INC<br>STEIMAN MICKEY A             |
| 150   | BUY LOW AUTO INC                                       |
| 152   | GRAHAM, BILLY  |
| 154   | MAYERSOHN, ROBIN<br>OVERTON, IDA J<br>SUAREZ, ROBERT L |
| 155   | MYERS, LORRAINE  |
| 156   | GREEN, D   |
| 158   | T&D AUTO SERVICE                                       |
| 161   | CLARKE, C<br>MANNINO ELECTRIC INC                      |
| 162   | DABY, V  |
| 164   | DRAPPER, MICHAEL, JR                                   |
| 168   | SALS LITTLE ITALY PIZZERIA                             |
| 171   | RANCO ANTHONY<br>ROTO RAIL ENTERPRISES INC             |
| 180   | NICOLAS, LOUIS   |
| 184   | DUBOIS, CLIFFORD                                       |
| 2012  | SCOTT, KATHY   |
| 10828 | TAYLOR JAMES L MFG CO                                  |

**GARDEN ST 1988**

83

**GARDEN ST-Contd**

- 2★Atston Mary 473-5527
- 3 No Return
- 4 Vacant
- 72 Vacant
- 73 Civic Center Apartments
  - 1 No Return
  - 2 Vacant
  - 3★Holman Jacqueline 452-7626
  - 4★Simons Tony 485-5277
  - 5★Lowry Penny
  - 6 Austin Susie
  - 7 No Return
  - 8 No Return
  - 9★James Chas 454-1465
  - 11 Vacant
- 73a Vacant
- 75 Vacant

**MANSION ST INTERSECTS**

- 77 Dancy Andrew 452-4952
  - ★Owens Jas 473-0325
  - ★Pittman L 471-5373
  - ★Duncan Sheryl A
  - ★Cox Norma
- 78 Vacant
  - ★Fleitas Jose
- 79★Nelson Debra
  - ★Henson Bruce
  - Jones Mary 485-7574
  - ★Calhoun Wilhetmina
- 80 Vacant
- 81 Bundy Geneva M Mrs © 454-2971
- 82 Vacant
- 83 Griffin Willie B © 454-3757
- 84★Whitted Robt  
Vacant
- 85 Thomas Effie L © 452-5773
- 86★Haynes Ivanhoe
  - ★Henry Burnet A
- 86½ No Return
  - ★Balodis Osvald ©
- 87 Stout Charles E © 454-4808
- 89★Webster Delmer D © 473-5384
- 90 Vacant
- 91 Gordon Beverly Mrs © 454-3464
- 92 No Return  
No Return
- 93 Watson Louis
- 94 Vacant
- 95 Vacant  
Vacant
- 96 West Ronald © 471-0295
- 97 Allen Gerald K © 452-2372
- 98★Mc Lean Sonia ©
- 99 Bolden
- 101 Riggins Shirley Mrs © 452-1342
- 102 Vacant
- 103 Mitchell Ella Mrs © 452-3969
  - ★Mitchell Donald
- 104★Reynolds Orville © 452-8644
- 105 Minor Andrew J © 452-2979

- 106★Bennerman Chas L ©
- 107★West John P ©
  - ★West John P 473-5715
- 108★Brown Stanford U 454-7460
- 109 Wimberly Willie J Rev 471-9722
- 110 Lanchester Forrest © 452-4052  
Green Franklin J 473-1631
- 111 Hannah Ivory B Jr © 485-3279
- 112★Tallardy Mark C ©
- 113 Vacant
- 114 Vacant
- 115 Massie Roland L © 452-1283  
HIGH ST BEGINS

40

**MARSHALL ST ENDS**

- 116 Felton David 454-2642
- 118★Ricketts Lawr © 452-0737
- 120 Booker Charles E © 471-6067  
Calloway Mary A Mrs 454-9741
- 121 No Return
- 122 Jones Anna E Mrs © 452-4854
- 124 Rankin Everard S © 454-4606  
Taylor Rosa  
★Calorie Vinci  
No Return  
Tuggle Verdell
- 125 No Return
- 126 No Return
- 127 Vacant
- 128 Apartments
  - 1★Robinson Robt W
  - 2★Groucher Veronica 452-2433
- 129★Winters Valerie 485-7294
- 132★Etting Merlte  
★Wilson
- 134★Mc Nally Calvin  
ZIMMER AV BEGINS
- 135 Vacant  
Vacant
- 136 Marksman Geo
- 138★Johnson Arthur 471-0822  
★Poster Jas
- 139 Bennerman Jas A © 454-7661
- 140 Feris Raoul P © 454-0707
- 141 Vacant
- 142 Vacant
- 143 Efron Fuel Oil (Garage) 452-2630  
W OAKLEY ST BEGINS
- 145★Johnson Eunice © 454-7113
- 147 Vacant
- 150 Nicolato Clara Mrs © 471-4485  
Young Raymond J 471-4485
- 153 Dutchess Electronic Manufacturing Co  
(Rear Entr)  
BROOKSIDE AV ENDS
- 154 Efron Fuel Oil Co 452-2600
- 155 Aloy's Garden Restaurant 473-8400  
Boss Carol M 473-9363  
PENN CENTRAL INTERSECTS
- 164 Harmon And Castella Printing 471-3410

jghkeepsie, NY 12601

914-454-4642

19 Innis Ave.

Poulinkeepsie, NEW YORK

**TOPS ELECTRICAL CONTRACTORS LTD.**

## PARKER AVE 1988

17 Beeck Hans J © 454-6460

54

40

**PARKER AV -FROM 125 WASHINGTON  
EAST TO CITY LINE**

ZIP CODE 12601

5 Vacant

6 Janke Emily Mrs

Van Benschoten Wayne W Jr 471-6350

8★Carroll Jas R ©

10 Murdock Overton F © 473-2751

★Rattray D R 452-0407

Scarlett Kenneth 473-5310

12 Petrocitto Frank C © 454-5178

O'Brien John F 454-7651

14★Jackowski Chas © 452-7203

18 Viani Louise R © 454-4191

20★Robinson Brentha 485-3277

★Graham Pamela 471-7341

★Gordon Errol I 471-6178

20½ Garbaunoff Keith E

22 Habinowski Joseph W © 452-6866

Systems Sold &amp; Installed

TEL. 471-2150

## PARKER AVE 1988

186

**PARKER AV-Contd**

Du Bois Kenneth D 471-1293  
 24 Gumbinger Robt L © 454-0727  
 25 Arlington Glass Co 452-3900  
 28 Quattrociocchi Louis J © 454-8617  
 Ditullo Robt S  
 30 Ringwood Thos A ©  
 32 Belmonte Donato 471-9568  
 ★Ciampaglione Ralph  
 33 Vacant  
 34 No Return  
 36★Lutz Ted  
 ★Valentino Steph  
 ★Hansen Kathleen  
 40★Pecchia Paul Jr 485-7773  
 No Return  
 42★Shoman S J 485-3023  
 ★Lund Michele  
 2 Vacant  
 44★Schweizer Scott A 485-6643  
 46 Clarke Kelvin A 454-4077  
 48 Haynes Peter Jr ©  
 50 Lown Sandra K Mrs 454-8487  
 Mc Leod Margaret H  
 No Return  
 52★Diohavianio John 485-4119  
 ★Kugler Bill 473-5790  
 54★Shaw Robin M  
 56★Oliver Jas R 473-4476  
 Veach Florence © 454-3368  
 70 Standard Gage Co Inc 471-3100  
 CON RAIL INTERSECTS  
 84 Better Business Machine Co Of  
 Poughkeepsie 471-4080  
 98 Daily Fresh whol fruit dtrs 471-1259  
 99 Automated Bread Distributors  
 Surico Roofing Co 452-3738  
 GARDEN ST ENDS  
 CON RAIL INTERSECTS  
 100 Lomasney Combustion Inc 471-9000  
 102 Hudson Dealers Supply Inc bldg  
 materials 452-4320  
 Rear Hudson Dealers Supply Inc (Annex)  
 103 Sidetracked 471-9442  
 No Return  
 105★Lunt Tracy  
 ★Elmendorf Margie ©  
 106 Vacant  
 107 Dutchess Bandag Inc tire dtrs 452-4740  
 108 Taylor James L Manufacturing Co mach  
 mfrs 452-3780  
 115 Vacant  
 117½ No Return  
 119 Andros Diner 471-7939  
 130 No Return  
 134★Royce Mark ©  
 136 Rainbow News 473-1980

## N HAMILTON ST ENDS

150★Hues Kurt  
 151 Fairview Cleaners 471-3230  
 152★White Martin ©  
 FAIRVIEW AV BEGINS  
 154 Mannino Robt © 471-5467  
 HAMILTON CT BEGINS  
 155★Jackson Darren ©  
 156 Mayo Eleanor G Mrs © 485-2491  
 160 Apartments  
 Bronson Suzin  
 161 Paroli Eliz Mrs © 473-3480

Knapp Michelle  
 Mannino Electric Inc 452-3520  
 162★Delveccio Steph  
 ★Delveccio Rodger  
 164 Vacant  
 170★Gaffrey Peter  
 168 South Little Italy pizzeria & restr  
 485-6771  
 171 Roto-Rail Automatic Car Wash 452-3520  
 N CLINTON ST ENDS  
 BUCKINGHAM AV BEGINS  
 176 Ward Jas T ©  
 180★Golnck Peter ©  
 184 Scott Randolph D 471-4309  
 FOSTER ST BEGINS  
 CONRAIL INTERSECTS  
 PARK AV INTERSECTS

54

**PARKER AV (HYDE PARK)-FROM  
ROUTE 9 WEST TO 11 GARDEN ST**

ZIP CODE 12538  
 New York Telephone Co 473-9951  
 5★Whelly David C 229-9059  
 7 Zeising Wm 229-8363  
 9 Tacinelli J 229-2258  
 10 Wright Fred W III 229-7531  
 11 Merte David Wm 229-0472  
 1★Billera K B 229-6022  
 12 Van Louven Dan 229-8016  
 13 Dougherty Ronald 229-7960  
 14½ Underwood Kenneth Jr © 229-7981  
 Vacant  
 Vacant  
 15 Andros Philip 229-2610  
 16 Zimmerman Charles 229-2833  
 17 Richard Gus © 229-2748  
 18 Velie Willard W 229-2359  
 20 Sullivan John C 229-2243  
 21 Andros Peter M © 229-5728  
 23 No Return  
 24 Blakley Elmer 229-2442  
 25 Vacant  
 26★Trautmann Ernest 229-0979  
 27 Green Leslie A 229-0717  
 29 No Return

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**PARKVIEW PL (TOWN OF  
POUGHKEEPSIE)-FROM 30 EILEEN  
BLVD NORTH TO EASTERN PKWY**

ZIP CODE 12603  
 4 Kraemer Robt G © 473-0047  
 6 Larace Schley © 473-5461  
 8 Leete Kath Mrs © 452-8926  
 10 No Return  
 11 No Return  
 12 Potter Bruce © 471-2328

5

90

**PARKWOOD BLVD -FROM 203  
HOOKER AV SOUTH TO END OF  
OAKWOOD BLVD**

ZIP CODE 12603  
 3 Maserjian Arth © 471-0211  
 5 Epstein Patricia S Mrs © 485-5250  
 6 Mc Cade Hellen Mrs ©  
 7 James Lynne © 473-5706

Market St., Industrial Park, Wappingers Falls, N.Y. 12590

914-471-3110

## GARDEN ST 1985

83

## GARDEN ST—Contd

95 Jacob Rose A Mrs © 471-0786  
Capley Helen 473-1385  
96 West Ronald © 471-0295  
97 Allen Gerald K © 452-2372  
98 Prather Robt L ©  
99 Vacant  
101 Riggins Shirley Mrs  
102 Vacant  
103 Mitchell Ella Mrs © 452-3969  
Smith Michael  
104 Treasure Dora Mrs ©  
105 Minor Andrew J © 452-2979  
106 Bunn Thos © 471-8844  
107 Watterson John R ©  
108 No Return  
109 Wimberly Willie J 471-9722  
110 Lanchester Forrest © 452-4052  
Green Franklin J 473-1631  
111 Hannah Ivory D Jr © 471-4164  
112 Vacant  
113 Vacant  
114 Vacant  
115 Massie Roland L © 452-1283  
HIGH ST BEGINS

## MARSHALL ST ENDS

116★Patrice Linda A  
Felton David 454-2642  
118 Morris Wilson © 454-9054  
Morris Ellie Mae Mrs  
120 Booker Charles E © 471-6067  
Calloway Mary A Mrs 454-9741  
121 Forte Dewey © 473-5445  
122 Jones Anna E Mrs © 452-4854  
124 Rankin Everard S © 454-4606  
Taylor Rosa  
Colore Vinci  
Dolson Margt  
Tuggle Verdell  
125 Hentschell Ortenzin T  
126 No Return  
127a Vacant  
127 Gallagher Thos A furnished rms  
128 Apartments  
1 Morgan Stanley A  
2 Rock Daisy 473-5153  
129 Mallory Elizabeth  
132 Green Vernon 471-9403  
134 Caraway George  
ZIMMER AV BEGINS  
135 Charley's Club Montego tavern  
Green Joseph  
136★Marksman Geo  
138 Davies Leo W 473-8471  
139 Bennermon James A © 454-7661  
140 Feris Raoul P © 454-0707  
141 Taylor Geo  
142 Vacant  
Roundtree Robt  
143 Effron Fuel Oil (Garage)  
W OAKLEY ST BEGINS

145★Sumner Frank M 471-0236  
146 Vacant  
147 Vacant  
148 Vacant (5 Apts)  
149 Vacant  
150 Nicolato Clara Mrs © 471-4485  
Young Raymond J  
151 Vacant  
153 Triangle Electronic Mfg Co (Rear  
Entrance)  
BROOKSIDE AV ENDS  
154 Love-Effron Fuel Oil Co 471-6800  
155 Aloy's Garden Restaurant 473-8400  
★Boss Carol M 473-9363  
PENN CENTRAL INTERSECTS  
164 Harmon And Castella Printing 471-3410

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GARDEN ST (HYDE PARK)—FROM 23  
FULLER LA TO 17 HORSESHOE DR

## ZIP CODE 12538

1 Sheldon Donald U © 229-2309  
3 No Return  
4 Vacant  
5 Fluegel Carol  
7★Pollisino John ©  
9 Paul Albert E © 229-2241  
11 Long Gerald © 229-7785  
PARKER AV ENDS  
15 Ryan Richd A © 229-7589  
17★Gent Ernest © 229-8155  
19 Hardin  
23 Bocchino Carmine Mrs © 229-8914  
27 Mc Alester Bradlee H © 229-7466  
CRUMWOLD PL ENDS  
29 Blakley John E © 229-2769  
31 Martin Louise Mrs © 229-7286  
33★Lange Thos ©  
MANSION ST INTERSECTS  
37 Miller Leonard C © 229-2273  
39 Grishman Lore Mrs © 229-2991  
41 Wilcha Eleanor Mrs © 229-2317  
43 O'Connor Joe © 229-8539  
ROGERS PL ENDS  
45 Kozlowski Larry F © 229-2951  
47 No Return  
49 No Return  
WATSON PL ENDS  
51 Cwik Edw R 229-7726  
53 Vacant  
55 Hayden Benj © 229-8382  
CAYWOOD PL ENDS  
57 Vacant  
59 Haas Michl © 229-7633  
61 Rinschler Jon P © 229-5305  
62 Humenick Danl C © 229-7036  
63 Spencer Clarence A Jr © 229-8432  
64 Doughty ©  
65 Lees Raymond A © 229-0816  
67 Czack Richd © 229-8780  
69 Reynolds Shirley C Mrs © 229-2454  
72 Hawk Raymond E © 229-2827

40

✓

**PARKER AVE 1985**

15 Lincei Marion A Mrs © 454-1710  
 17 Beeck Hans J © 454-6460

40

**PARKER AV —FROM 125 WASHINGTON  
 EAST TO CITY LINE**

**ZIP CODE 12601**

- 5 Greylock Electronic Distributors 452-0550  
 6 Janke Emily Mrs 454-3375  
   Van Benschoten Wayne W Jr 471-6350  
 8 Still Kathleen S Mrs © 454-2966  
 10 Murdock Overton F © 473-2751  
   ★Rising Martin  
   ★Scarlett Kenneth  
 12 Petrocitto Frank C © 454-5178  
   O'Brien John F 454-7651  
 14★Moran Thos © 473-5226  
 18 Viani Louise R © 454-4191  
 20★Cimorelli Kay  
   Seaman  
 20½★Garbaunoff Keith E  
 22 Habinowski Joseph W © 452-6866  
   Du Bois Kenneth D 471-1293  
 24 Gumbinger Robt L © 454-0727  
 25 Vacant  
 28 Quattrociocchi Louis J © 454-8617  
   ★Ditullo Robt S  
 30 Ringwood Thos A © 454-2689  
 32 Belmonte Donato 471-9568  
   Riti Marie T

Fcl

Poughkeepsie, N.Y. 12603

## PARKER AVE 1985

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Poughkeepsie, New York 12603

710 Main Street

11 West Main St., Wappingers Falls, New York 12590

## PARKER AV—Contd

- 33 E F C O Bakery Supply Co  
 34 Belmonte Magdalena Mrs © 452-3370  
 36 Vacant  
 40★Lagname Salvatore L 452-1124  
 ★Henne Scott E 473-2538  
 42★Meurant Robt J 473-8018  
 44★Owens Christopher S  
 46★Clarke Kelvin A 454-4077  
 48 Haynes Peter Jr  
 50 Lown Sandra K Mrs 454-8487  
 Mc Leod Margaret H  
 Williams Ellen M © 454-8487  
 52★Greene  
 Planck  
 54 Vacant  
 56 Bowe  
 Veach Florence © 454-3368  
 63 Vacant  
 67 Eisner Brothers scrap mtl 471-1040  
 70 Standard Gage Co Inc 471-3100  
 CON RAIL INTERSECTS  
 84 Better Business Machine Co Of  
 Poughkeepsie 471-4080  
 86 Harvey Sid Of Metro Inc whol htg sup  
 454-4430  
 99 Washington Growers & Distributors Inc  
 mkt gardeners 471-1400  
 GARDEN ST ENDS  
 CON RAIL INTERSECTS  
 100 Miller Plumbing & Heating Inc 454-1583  
 102 Hudson Dealers Supply Inc bldg  
 materials 452-4320  
 REAR North Side Garage 452-0945  
 103 Vacant  
 Vacant  
 105 Sanders Mary 454-3352  
 Bishop Frances A Mrs © 454-7557  
 106 Vacant  
 107 Dutchess Bandag Inc tire dlrs 452-4740  
 108 Taylor James L Manufacturing Co mach  
 mfrs 452-3780  
 115 Parker Car Wash Inc 471-9113  
 117½ Vacant  
 119 Andros Diner 471-7939  
 130 Bosansovitch Eva Mrs © 454-4734  
 134 Welsh Clara A Mrs © 452-2805  
 136 Rainbow News 473-1980

## N HAMILTON ST ENDS

- 150 Vacant  
 151 Fairview Cleaners 471-3230  
 152 Vacant  
 FAIRVIEW AV BEGINS  
 154★Mannino Robt 471-5467  
 HAMILTON CT BEGINS  
 155 No Return  
 156 Mayo Eleanor G Mrs © 485-2491  
 160 Apartments  
 ★Bronson Suzin  
 161 Paroli Eliz Mrs © 473-3480  
 Knapp  
 162 Vacant  
 Vacant  
 164★Alston Roosevelt S  
 170 Vacant  
 168 South Little Italy pizzeria & restr  
 485-6771  
 171 Roto-Rail Automatic Car Wash 452-3520  
 N CLINTON ST ENDS

## BUCKINGHAM AV BEGINS

- Vacant  
 176★Ward Jas T ©  
 180 Vacant  
 184★Scott Randolph D 471-4309  
 No Return  
 FOSTER ST BEGINS  
 CONRAIL INTERSECTS  
 PARK AV INTERSECTS

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PARKER AV (HYDE PARK)—FROM  
ROUTE 9 WEST TO 11 GARDEN ST

- ZIP CODE 12538  
 New York Telephone Co 473-9951  
 5 Way Paul A 229-9581  
 7★Zeising Wm  
 9 Canale Steve 229-7620  
 ★Tacinelli J  
 10 Wright Fred W III 229-7531  
 11 Merte David Wm 229-0472  
 1 Hickman Robt S 229-2403  
 12 Van Louven Dan 229-8141  
 13★Dougherty Ronald  
 14½ Underwood Kenneth Jr  
 ★Simon Stan 229-7498  
 Jackson H E 229-9050  
 15 Andros Philip 229-2610  
 16 Zimmerman Charles 229-2833  
 17 Richard Gus 229-2748  
 18 Velie Willard W 229-2359  
 20 Sullivan John C 229-2243  
 21★Andros Peter 229-5728  
 23 Vacant  
 24 Blakley Eileen 229-2442  
 25 Davies M 229-8325  
 26 Martin Anna S 229-7658  
 27 Green Leslie A 229-0717  
 29★Troutbaum Ernie

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PARKVIEW PL (TOWN OF  
POUGHKEEPSIE)—FROM 30 EILEEN  
BLVD NORTH TO EASTERN PKWY

- ZIP CODE 12603  
 4 Kraemer Robt G © 473-0047  
 6★Larace Schley © 473-5461  
 8 Leete Kath Mrs © 452-8926  
 10★Krum Barry ©  
 11★Richardson  
 12★Potter Bruce ©

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PARKWOOD BLVD —FROM 203  
HOOKER AV SOUTH TO END OF  
OAKWOOD BLVD

- ZIP CODE 12603  
 3 Maserjian Arth © 471-0211  
 5 Epstein Mark J © 485-5250  
 6★Mc Cade Hellen Mrs ©  
 7 James Lynne © 473-5706  
 8 Balassone Marie F Mrs © 471-2754  
 9 Lyons Wm G 298-8881  
 10 No Return  
 11 No Return  
 13 Vacant  
 14 Domes Silvia Mrs acctg & bkpg ©  
 454-3951

## GARDEN ST 1980

85

## GARDEN ST—Contd

- Vacant  
★Smith Michael  
104 Treasure Karl O ©  
Vacant  
105 Vacant  
106 Bunn Thos © 471-8844  
Vacant  
107 Watterson John R © 452-5204  
108 Weir Austin  
★Lyons Joe 454-6218  
No Return  
109 Vacant  
110 Lanchester Forrest ©  
Green Franklin J 473-1631  
111 Hannah Ivory D Jr © 471-4164  
112 Storis Stanley Jr © 454-4683  
White Hester 473-2416  
113 Vacant  
114 Vacant  
115 Massie Roland L © 452-1283  
HIGH ST BEGINS
- MARSHALL ST ENDS  
116★Blue Manda  
Felton David 454-2642  
117 Johnny's Corner Store gro 454-9900  
Vacant  
118 Morris Wilson © 454-9054  
Morris Ellie Mae Mrs  
120 Booker Charles E © 471-6067  
Randall Marvene Mrs 471-8578  
121 Vacant  
122 Jones Anna E Mrs © 452-4854  
White Eliz  
Morton Dorthea M  
Duncan Victoria  
123 No Return  
124 Rankin Everard S © 454-4606  
Taylor Rosa  
Colore Vinci  
George Mettie  
Tuggle Verdell  
125★Hentschell Ortenzin T  
126 Moore Hazel Mrs  
Pierce Lillian G Mrs 471-5487  
127 Harris James  
Herbert Vernon  
Alvin Thos  
Dinter Cath  
James Herman  
Leroy Davis  
Lasher Ernest  
127a Gallagher Thos A ©  
Cox Sherry  
Howard Ozzie  
128 Apartments  
1 Morgan Stanley A  
2★Rock Daisy 473-5153  
129 Mallory Elizabeth  
131 Shute Arth N furn rms 473-3069  
132 Champman Peter L

- 134★Allen Delores T  
★Caraway George  
ZIMMER AV BEGINS  
135 Vacant  
136★Jones E 454-9381  
138★Davies Leo  
139 Bennermon James A © 454-7661  
140 Feris Raoul P © 454-0707  
141 Taylor G  
142 Finkbeiner Eliz M © 452-1711  
143 Effron Fuel Oil (Garage)  
W OAKLEY ST BEGINS  
145 Vacant  
146 Vacant  
147 Vacant  
148 Vacant (5 Apts)  
149 Vacant  
Vacant  
150 Nicolato Clara Mrs © 471-4485  
Young Raymond J  
151 Vacant  
153 Triangle Electronic Mfg Co (Rear  
Entrance)  
40 BROOKSIDE AV ENDS  
154 Effron Fuel Oil Corp 452-2600  
155 Aloy's Garden Restaurant 454-9259  
PENN CENTRAL INTERSECTS  
164 Harmon And Castella Printing 471-9163  
165 Vacant

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GARDEN ST (HYDE—PARK)-FROM 23  
FULLER LA TO 17 HORSESHOE DR

- ZIP CODE 12538  
1★Sheldon Donald U © 229-2309  
3 No Return  
4★Paul Walter Mrs © 229-5113  
5★Fluegel  
7★Sowada John T 229-8619  
9★Paul Albert E © 229-2241  
11★Sutton Philip J © 229-9353  
PARKER AV ENDS  
15★Ryan Richd A © 229-7589  
17★Place Joseph 229-2382  
19★Horrocks Percy F ©  
27★Mc Alester B H ©  
CRUMWOLD PL ENDS  
29★Blakley John E © 229-2769  
31★Martin Brian © 229-7286  
MANSION ST INTERSECTS  
37★Miller Leonard © 229-2273  
39★Grishman Kurt © 229-2991  
41★Wilcha Peter 229-2317  
43★O'Connor Joe © 229-8539  
ROGERS PL ENDS  
45★Kozlowski L F ©  
WATSON PL ENDS  
53★Sieverding John © 229-5631  
55★Hayden Benj © 229-8382  
CAYWOOD PL ENDS  
59★Haus Michl © 229-7633  
61★Rinschler Jon © 229-5305

## PARKER AVE 1980

190

6 Janke Emmy 454-3375  
 Germano Rose M Mrs © 452-7573  
 Flanagan Rosemary 471-5596  
 Huynh Thanh Ba 473-4932  
 Van Benschoten Wayne W Jr 471-6350  
 8 Still Kathleen S Mrs © 454-2966  
 10 Vacant  
 12 Petrocitto Frank C © 454-5178  
 O'Brien John F 454-7651  
 Cronk Denise K  
 14 Eckert Kath F Mrs © 452-6131  
 18 Viani Louise R © 454-4191  
 20 Klump Frank H 471-2560  
 Doughty Sharon L 471-9021  
 ★Dubois Kenneth  
 20½ Cimorelli Barbara A 454-6595  
 22 Habinowski Joseph W © 452-6866  
 Habinowski Andrew E 471-9470  
 ★Byrne M  
 24 Gumbinger Robt L 454-0727  
 Gumbinger Michl C ©  
 ★Krafchik M  
 25 Norandex Inc bldg products 452-0490  
 28 Quattrociocchi Louis J © 454-8617  
 No Return  
 30 Ringwood Thos A © 454-2689  
 32 Belmonte Donato 471-9568  
 ★Riti Maria  
 33 E F C O Bakery Sup Co  
 34 Belmonte Biagio © 452-3370  
 35 Nash Mark  
 36★Andreini Giovanni D 471-8973  
 Freer Alice C © 454-7613  
 40 Legname Salvatore 452-1124  
 Pecchia Victor J 473-1096  
 Bruno  
 42 Benante Grace M Mrs © 454-8636  
 ★Anderson Richard 471-3624  
 Wheaton Scott 454-2359  
 44★Trocchio Pamela J  
 46 La Rose Steph D © 452-1076  
 ★Ducasse Jason  
 48 Haynes Peter Jr © 471-5019  
 50 Lown James 454-8487  
 ★McLeod Margaret  
 Williams Ellen M © 454-8487  
 52 Raymo James Jr © 471-7989  
 Evans Patrick  
 Morano John 452-1297  
 54 No Return  
 56 Bocci Mabel M Mrs 471-9671  
 Veach Florence © 454-3368  
 63 Vacant  
 67 Eisner Bros scrap mtl 471-1040  
 70 Standard Gage Co Inc 471-3100  
 CON RAIL INTERSECTS  
 84 Better Business Machine Co Of  
 Poughkeepsie 471-4080  
 86 Harvey Sid Of Albany Inc whol htg sup  
 454-4430  
 99 Washington Growers & Distributors Inc  
 mkt gardeners 471-1400  
 GARDEN ST ENDS  
 CON RAIL INTERSECTS  
 100 Miller Plumbing & Heating Inc 454-1583  
 102 Hudson Dealers Supply Inc bldg  
 materials 452-4320  
 Rear North Side Garage 452-0945  
 103 Good Life The tavern 452-9121  
 Charter Karl F © 454-4332  
 Tervenski Frank S 471-2172

GARDEN ST 1975

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GARDEN ST—Contd

- Doughty Helen Mrs
- Vacant
- 87 Stout Charles E
- ★Colon David
- 89 Beck Wm F 452-2636
- 90 Murphy Robt J © 471-6634
- 91 Gordon James © 454-3464
- 92 Betros Freda S Mrs
- Betros Norman G © 454-3823
- 93 Yager Lorraine Mrs 471-8304
- Watson Louis
- 94 Tuttle Helen
- Peaster Inez P Mrs 471-0570
- Denny Robt
- 95 Jacob Rose A Mrs © 471-0786
- Lane Charles
- 96 Kiley Rose A Mrs © 471-0839
- Lewis Sue G Mrs 471-0839
- 97 Allen Gerald © 452-2372
- 98 Berry Betty Mrs © 452-0869
- 99 Roberts Vernon
- ★Kenya Dolores 452-3087
- 101 Quick Eliz C Mrs © 452-2722
- 102 Apartments
- 1 Maloney Michl
- 2★Bush Kath Mrs 471-2936
- 3★Ballinger Stuart L V
- 4★Brophy D
- 5 Anderson Carl
- 6 Vacant
- 103★Mitchell Donald
- Whitfield Emmett
- ★O'Connor Bob
- 104 Treasure Karl © 471-2122
- Thomas Rubin
- Frances Luther
- 105 Dixon Robt W Rev © 452-3544
- 106 Bunn Thos © 471-8844
- Bunn Fannie Mrs 454-4158
- 107 Watterson John © 452-8448
- 108 Weir Austin
- Stromen Albert
- Thompson Ruby Mrs 454-3483
- Dixon Hurbery
- 109★Leifer Rita
- 110 Lanchester Forrest ©
- Green Franklin J 452-7671
- 111 Pitcher Christine
- Hannah Ivory D Jr 471-4164
- 112 Storts Stanley ©
- White Hester
- 113 Vacant
- 114 Apartments
- 1 Vacant
- 115 Massie Roland L © 452-1283
- HIGH ST BEGINS
  
- MARSHALL ST ENDS
- 116★Armstrong Crystal
- Felton David 452-2642
- Felton Grahm
- 117 Johnny's Corner Store gro 454-9900
- Vacant
- 118 Morris Landsey © 454-6954
- 120 Calloway James C 454-9741
- Booker Charles E © 471-6067
- 121 No Return
- 122 Jones Prince © 471-7193
- 123 Vacant

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- 124 Vacant
- Rankin Everard
- 125 Wilkins Carol
- Randolph Andrew
- 126 Moore Hazel Mrs 471-7564
- Pierce Lillian G Mrs 471-5487
- Strange
- 127 Herman James 471-9362
- Lasher Ernest
- 127a Gallagher Thos A ©
- Spencer Ralph F
- Howard Ozzie
- Baines David
- 1★Kip Richd Jr
- 2★Mc Carmack Michl P 485-8418
- 129 Weaver Helena
- Kurdi Michl
- 131 Shute Arth N furn rms 452-9724
- Miller Gary
- 132 Schlenkermann Diana Mrs ©
- Cauchi Angelo 471-3578
- 134 Vacant
- Johnson Larry
- ZIMMER AV BEGINS
- 135 Eddie's Goodie Barn antiques 471-7066
- 136 Lopinto Amelia Mrs
- No Return
- 138 Johnson Wm O furn rms 454-9927
- 139 Bennermon James A © 454-7661
- 140 Vacant
- Feris Raoul P 454-0707
- 141 Taylor G
- 142 Finkbeiner Eliz M Mrs © 452-1711
- 143 Effron Fuel Oil (Garage)
- 144★Campbell Leslie
- Williams Robt 454-8938
- ★Woody Elsie
- Oliver Yvonne Mrs
- ★Worley Albert
- ★Stubbins Hattie Mae
- W OAKLEY ST BEGINS
- 145 Mc Grath Josephine M Mrs © 454-6798
- 146 Vacant
- 147 Vacant
- 148★Capoul Joan
- Vacant
- Thomas Damon 471-9122
- Vacant
- Nichols Hazel L
- ★Pittman Berry
- 149 Burger Wm 454-5688
- Vacant
- 150 Nicolato Clara Mrs © 471-4489
- 151 Rogers Charles W 452-8475
- 153 Triangle Electronic Mfg Co (Rear Entrance)
- BROOKSIDE AV ENDS
- 154 Effron Fuel Oil Corp 452-2600
- 155 Aloy's Garden Restaurant 452-3345
- PENN CENTRAL INTERSECTS
- 164 Tek Bearing Co Inc 452-3560
- 165 Vacant

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GARDEN ST (FAIRVIEW)—FROM END OF CLARK AT CITY LINE NORTH TO WEST CEDAR

- ZIP CODE 12601
- WEBSTER AV BEGINS
- BAKER AV BEGINS

POUGHKEEPSIE, N.Y. 12603

## PARKER AVE 1975

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## PARK AV (TP)—Contd

- 63 May Morris B © 452-7583  
 65 Schwartz Jerry S © 454-4592  
 67★Lapidus Howard  
 69 Dvorak James © 454-5664  
 71 Landriau Kenneth D © 454-8666  
 73 Andersen Geo W © 452-1339

50

## PARK PL —FROM 211 MADISON TO 35 COTTAGE

## ZIP CODE 12601

- 1 Stimpson Marjorie E Mrs © 471-4913  
 Mahoney Rose M Mrs  
 2 Wenzel John P 454-6182  
 Gattine Richd D © 454-7237  
 4 Mangold John D 454-6093  
 Vacant  
 5 Vacant  
 6 Plog Katie Mrs © 452-3483  
 Plog Edw L  
 7 Dancey Geo 452-6541  
 Stafford Willie J 454-2780  
 8 Shaw Wm J © 454-6475  
 Vacant  
 9 Doerr Charles J 452-8964  
 Oakley Henry J © 452-7676  
 Haggerty Wm T 452-7536  
 Vacant  
 10 Gutshall Lawrence E © 452-4476  
 Burke John P 452-5096  
 12 Hart Lillian Mrs  
 Place Helen M Mrs © 452-7413  
 14 Chiumento Gerald J © 454-2636  
 Vacant  
 16 Coluccio Patsy V bldg contr © 452-3880  
 Incorvaia Alfonso 454-0766

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## PARK VIEW TER (TOWN OF POUGHKEEPSIE)—FROM END OF VANDERWATER AV EAST AND WEST TO DEAD END

## ZIP CODE 12601

- 3 Vacant  
 5 Nesheiwat Saml © 452-0692  
 ★Buboltz Robt  
 8 Lindley K Veronica Mrs © 452-7196  
 Lindley Gerard D 452-0198  
 9 Marcojohn Thos J © 452-8739  
 13 Lintel Marion A Mrs 454-1710  
 17 Beeck Hans J © 454-6460

40

## PARKER AV —FROM 125 WASHINGTON EAST TO CITY LINE

## ZIP CODE 12601

- 5 Greylock Electronic Distributors 452-0550  
 6★Janke Emmy  
 Germano Rose M Mrs © 452-7573  
 Vacant  
 Miller Eliz U Mrs 454-4291  
 Stuart Howard 471-3097  
 Van Benschoten Wayne W Jr 471-6350  
 Vacant  
 8 Stills Kathleen S © 454-2966  
 10 Restko Charles C 454-5304  
 ★Peluso Rick  
 12 Petrocetto Frank C © 454-5178  
 O'Brien John F 454-7651  
 Vacant  
 14 Eckert Charles H © 452-6131  
 18 Viani Louise R © 454-4191  
 20 Andreini Dante 471-8973  
 Vacant  
 Klump Frank H 471-2560

- 22 Habinowski Joseph W © 452-6866  
 Vacant

- Habinowski Andrew E  
 24 Gumbinger Robt L 454-0727  
 Krafchik Mary M Mrs © 452-7524  
 25 Norandex Inc bldg products 452-0490  
 28 Quattrociocchi Louis J © 454-8617  
 30 Ringwood Thos A © 454-2689  
 32 Vacant  
 Veach Edw A 454-7358  
 33 Vacant  
 34 Belmonti Biagio © 452-3370  
 Belmonti Donato 471-9568  
 36 Bertolozzi Paul 454-7742  
 Freer Alice C © 454-7613  
 40 Legname Salvatore 452-1124  
 Miller John P 454-4599  
 42 Benante Philip J © 454-8636  
 Welsh Fred 452-7385  
 De Martino Giovanni  
 44 Tornatore Angelina Mrs © 454-1967  
 Cerniglia Anna L Mrs 454-0558  
 46 Bunten Walter C © 454-7178  
 48 Haynes Peter Jr 471-5019  
 50 Lown James II 454-8487  
 Hoag Helene 471-5498  
 Williams Ellen M © 454-8487  
 51 Penn Central Railroad Track Supvr Ofc  
 452-1320  
 52 Raymo James 471-7989  
 ★Incardona John  
 Vacant  
 54 Herriman Clyde 454-3056  
 56 Bocci Mabel M Mrs ©  
 ★Veach Florence  
 63 Collingwood & Seaman Riverside Oil Co  
 fuel oil 454-3700  
 67 Eisner Bros scrap mtl 471-1040  
 70 Standard Gage Co Inc 471-3100  
 PENN CENTRAL INTERSECTS  
 84 Better Business Machine Co Of  
 Poughkeepsie 471-4080  
 86 Harvey Sid Of Albany Inc whol htg sup  
 454-4430  
 99 Washington Growers & Distributors Inc  
 mkt gardeners 471-1400  
 GARDEN ST ENDS  
 PENN CENTRAL INTERSECTS  
 100 Miller Plumbing & Heating Inc 452-2622  
 Decker Bill Inc genl contrs 471-0066  
 102 Hudson Dealers Supply Inc bldg  
 materials 452-4320  
 Rear North Side Garage 452-0945  
 103 Good Life The 452-9121  
 Charter Karl F © 454-4332  
 Tervenski Frank S 471-2172  
 105 Germond Helen 452-0786  
 Kasmar Mabel Mrs  
 No Return  
 Bishop Frances A Mrs © 454-7557  
 106 Vacant  
 Vacant  
 107 J & B Repair Service 452-5100  
 108 Taylor James L Mfg Co mach mfrs  
 452-3780  
 115 Parker Car Wash Inc 471-9113  
 117½ Wheaton Motors 473-2880  
 119 Andros Diner 471-7939  
 130 Bitala Joseph © 454-4734  
 134 Welsh Clara A Mrs © 452-2805  
 136 Crowl Wilbert 452-8355  
 Vacant  
 Queen City News Co Inc 452-3145

5

## N HAMILTON ST INTERSECTS

- 150 Rizzo Shell 454-7960  
 151 Johnnie's Cleaners 471-3230  
 152 Rita's La Petite Beauty Salon 471-9104

Buy them where you work or bank

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**SECTION**  
**G**  
**DOCUMENTS**

## Department of Environmental Conservation

Menu 

FOIL Request Main Page (SupportHome.aspx)

I want to... 

**Reference No:** W058739-092619

**Contact E-Mail:** foils@enafco.com

Dear Shira:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 9/26/2019 and given the reference number FOIL #**W058739-092619** for tracking purposes. You may expect the Department's response to your request no later than **10/25/2019**.

Record Requested: **164 Garden St, Poughkeepsie, NY 12601 Parcel: 131300-6162-54-177385-0000 Please provide documentation concerning above ground/underground heating oil storage tanks (ASTs/USTs) spills, leaks and site remediation at the property listed above.**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

<https://mycusthelp.com/NEWYORKDEC/rs/RequestLogin.aspx>  
(<https://mycusthelp.com/NEWYORKDEC/rs/RequestLogin.aspx>)

New York State Department of Environmental Conservation, Record Access Office





DUTCHESS COUNTY DEPARTMENT OF BEHAVIORAL & COMMUNITY HEALTH  
 85 Civic Center Plaza, Suite 106  
 Poughkeepsie, NY 12601  
 845-486-3404/Fax 845-486-3545  
 E-mail Address: healthinfo@dutchessny.gov

# Application for Access to Records

## SECTION A. APPLICANT

Date: 09/26/2019  
 Applicant Name: Miriam Juskowicz  
 Street Address: 3 Lodi Lane  
 City, St, Zip Code: Monsey, NY 10952  
 Phone Number: 845-354-7071 Fax Number: 845-362-5130  
 E-mail Address: foils@enafco.com

## SECTION B. RECORDS REQUESTED

Specific Name: \_\_\_\_\_ Municipality: Poughkeepsie  
 Tax Map #: 131300 - 6162 - 54 - 177385

NOTE: If a radial search is requested, indicate a distance in feet (maximum of 500 ft.) from the referenced tax map number: \_\_\_\_\_ ft.

Remarks:

164 Garden St, Poughkeepsie, NY 12601

Parcel: 131300-6162-54-177385-0000

Please provide documentation concerning above ground/underground heating oil storage tanks (ASTs/USTs) spills, leaks and site remediation at the property listed above from 1900-present.

## SECTION C. FOR HEALTH DEPARTMENT USE ONLY

Date: \_\_\_\_\_ Request Reviewed By: \_\_\_\_\_

Records Located:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Application approved

Application denied

\_\_\_\_\_ Confidential disclosure

\_\_\_\_\_ Unwarranted invasion of personal privacy

\_\_\_\_\_ Record is exempted by statute

\_\_\_\_\_ Part of investigatory file

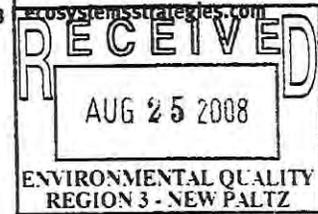
\_\_\_\_\_ Record is not maintained

\_\_\_\_\_ Other (specify) \_\_\_\_\_

# Ecosystems Strategies, Inc.

24 Davis Avenue, Poughkeepsie, NY 12603

phone 845.452.1658 | fax 845.485.7083



August 22, 2008

Melissa Mastro  
NYSDEC - Region 3  
21 South Putt Corners Road  
New Paltz, NY 12561

Re: Tank Closure Site Assessment and Spill File Closure Report for the property located at  
164 Garden Street, City of Poughkeepsie, Dutchess County, New York  
ESI File: HP08112.40  
NYSDEC Spill Number 0804049

Dear Ms. Mastro:

Enclosed please find a copy of the Tank Closure Site Assessment and Spill File Closure Report (TCSA) prepared on the above-referenced property, dated July 30, 2008.

It is the opinion of this office that Spill #0804049 should be closed, based on the following information contained in this TCSA:

- The source of the release (leaking fuel oil USTs) has been identified and removed;
- Contaminated soils were encountered, removed and disposed of off-site;
- Post-excavation sampling documented only low levels of PAHs, consistent with fill soils and not related to the release; and
- No groundwater was encountered.

Please review this document and call me at (845) 452-1658 should you have any questions or comments.

Sincerely,

ECOSYSTEMS STRATEGIES, INC.

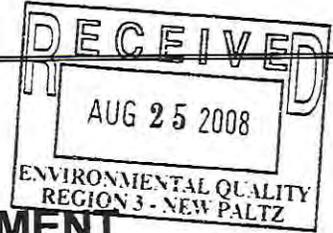
A handwritten signature in cursive script that reads "Jillian Mauer".

Jillian Mauer  
Project Manager

JM:ndc

enclosure

cc: File



# **TANK CLOSURE SITE ASSESSMENT**

**AND**

# **SPILL FILE CLOSURE REPORT**

**Property located at 164 Garden Street  
City of Poughkeepsie  
Dutchess County, New York**

**NYSDEC Spill Number: 0804049**

**July 30, 2008**

**ESI File: HP08112.40**



**Ecosystems Strategies, Inc.**

**24 Davis Avenue, Poughkeepsie, NY 12603**

**phone 845.452.1658 | fax 845.485.7093 | [ecosystemsstrategies.com](http://ecosystemsstrategies.com)**



**TANK CLOSURE SITE ASSESSMENT**

**AND**

**SPILL FILE CLOSURE REPORT**

**Property Located at 164 Garden Street  
City of Poughkeepsie  
Dutchess County, New York**

**NYSDEC Spill Number: 0804049**

**ESI File: HP08112.40**

**July 30, 2008**

**Prepared By:**

**Ecosystems Strategies, Inc.  
24 Davis Avenue  
Poughkeepsie, New York 12603**

**Prepared For:**

**Harmon & Castella  
164 Garden Avenue  
Poughkeepsie, New York 12603**

The undersigned has reviewed this Tank Closure Site Assessment and Spill File Closure Report and certifies to Harmon & Castella that the information provided in this document is accurate as of the date of issuance by this office.

Any and all questions or comments, including requests for additional information, should be submitted to the undersigned.

A handwritten signature in black ink that reads "Paul H. Ciminello".

Paul H. Ciminello  
President



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## 1.0 INTRODUCTION

### 1.1 Purpose

This Tank Closure Site Assessment and Spill File Closure Report (TCSA) summarizes all tank and petroleum spill closure services (performed by Ecosystems Strategies, Inc. [ESI] personnel and/or designated subcontractors) associated with closure of one 550-gallon and two 1000-gallon underground storage tanks (USTs) located on the property described in Section 1.2, below. This TCSA provides written documentation of all tank closure procedures and documents the integrity of remaining on-site soils located in the vicinity of the former tanks.

### 1.2 Site Location and Description

The subject property is an approximately 0.36-acre parcel located at 164 Garden Street and 84 Parker Avenue, City of Poughkeepsie, Dutchess County, New York. The northern portion of the property is occupied by a one-story commercial warehouse building bordering Parker Avenue and a trailer located to the south of the warehouse, the remainder is a paved parking lot. The specified portion of the property on which tank closure and soil removal activities were conducted consists of two areas. Excavation Site 1 (hereinafter referred to as Site 1) is located west of the on-site commercial warehouse building (84 Parker Avenue) and Excavation Site 2 (hereinafter referred to as Site 2) is located south of the on-site building, to the west of the trailer (164 Garden Street). A Fieldwork Map indicating specific Site characteristics is located in Appendix A.

### 1.3 Limitations

This written analysis summarizes tank closure and soil removal activities conducted on specified portions of the property at 164 Garden Street, City of Poughkeepsie, Dutchess County, New York and is not relevant to other portions of this property or any other property. This TCSA presents Site conditions as of the respective dates of tank removal and soil sampling/removal activities, and cannot be held accountable for activities or events resulting in contamination after the dates of fieldwork.

Services summarized in this TCSA were performed in accordance with generally accepted practices and established NYSDEC protocols. Unless specifically noted, the findings and conclusions contained herein must be considered not as scientific certainties, but as probabilities based on professional judgment.

### 1.4 Objectives

The objectives of the fieldwork conducted by ESI were to: remove three petroleum USTs and surrounding contaminated soil from the Site in accordance with NYSDEC regulations; document the post-excavation integrity of remaining on-site soils; suggest (if appropriate) further investigative and/or remedial options regarding any identified contamination; and, to prepare a TCSA documenting all fieldwork activities, resulting analytical data, conclusions and recommendations pertaining to the subsurface investigation.



## 2.0 SUMMARY OF FIELDWORK

### 2.1 Overview of Services

This TCSA documents the following fieldwork activities:

- Excavation and removal of one 550-gallon to the west of the on-site structure (Site 1) and two 1000-gallon capacity underground fuel oil storage tanks located south of the on-site structure (Site 2);
- Inspection of surrounding soils and tank surfaces for visual evidence of a petroleum release and screening of soils with a photo-ionization detector (PID);
- Removal, stockpiling and disposal of impacted soils; and,
- Collection of soil samples to document of the presence or absence of petroleum constituents in the former tank locations.

Section 2.2 of this TCSA fully documents all tank excavation and closure activities and includes discussions on fieldwork methodology and observations. Section 2.3 documents sample collection procedures and Section 2.4 presents the findings of laboratory analysis of collected samples. Section 3.0 provides conclusions and recommendations for further actions based on these tank closure activities.

### 2.2 Tank Excavation and Closure

#### 2.2.1 Site Preparation Services

A request for a complete utility markout of the subject property was submitted as required by New York State Department of Labor regulations. Confirmation of underground utility locations was secured and a field check of the utility markout was conducted prior to the initiation of fieldwork activities.

#### 2.2.2 Contractors

Excavation and tank removal services were provided by Karl Mannain & Sons Excavating (Mannain), tank pump-out and waste disposal was provided by Luzon Environmental Services, disposal of contaminated soil was provided by Deep Green of New York, and tank disposal services were provided by Charles Effron & Son, retained by the client. Laboratory services were subcontracted to York Analytical Laboratories, Inc. (York Laboratories), a New York State Environmental Laboratory Approval Program (ELAP) certified laboratory (ELAP Number 10854).

#### 2.2.3 General Fieldwork Methodology

Tank excavation and closure activities were performed on June 25, 2008 and June 26, 2008 by ESI, and, by designated subcontractors and Client's agents under ESI's overall supervision (see below). ESI personnel observed and documented all tank removal activities, and maintained independent field logs documenting fieldwork activities and observation (a Fieldwork Map is provided in Appendix A, fieldwork photographs are provided in Appendix B, and relevant information from ESI logs is discussed where appropriate, below).



A MiniRAE 2000 (Model PGM 7600) PID was utilized by ESI personnel to screen all encountered material for the presence of any volatile organic vapors where appropriate. Prior to the initiation of fieldwork, this PID was properly calibrated to read parts per million calibration gas equivalents (ppm-cge) of isobutylene in accordance with protocols set forth by the equipment manufacturer.

#### **2.2.4 Fieldwork Activities**

Excavation of macadam and surface soils above and around the tanks was accomplished by Mannain prior to the arrival of ESI personnel on the site. On June 25, 2008, ESI personnel observed the removal of the 550-gallon tank at Site 1. Minor odor and staining were observed in the subsurface soils and small holes were noted on the southern end of the UST. Groundwater was not observed.

A total of 16.09 tons of petroleum impacted soil was excavated from the tank grave at Site 1 and temporarily stockpiled on and under 6-mil plastic prior to off-site disposal by Deep Green of New York. Remaining excavated soil was considered acceptable for backfill and was stockpiled next to the tank excavation for later reuse on-site. Documentation regarding soil removal and disposal is provided in Appendix D.

On June 26, 2008, two, 1000-gallon fuel oil tanks from Site 2 were observed to have been removed and temporarily stockpiled on 6-mil plastic sheeting. Both tanks were cut open and partially filled with product. Visual examination of the tanks indicated mild to moderate surface corrosion and pitting. A small hole was observed on the underside exterior of one of the tanks. Mannain personnel indicated that the USTs had been located adjacent to each other, oriented in a north-south direction.

Site 2 was inspected and soils at the base and walls of the tank grave were screened for evidence of contamination. Minor odors and discoloration indicating potential petroleum contamination were observed in soils at the northwest corner of the tank grave. A spill was reported to the NYSDEC and Spill number 0804049 was issued. Groundwater was not observed in the excavation.

On June 30, 2008 Luzon Environmental Services removed and disposed of 136 gallons of residual liquids from the tanks and disposed of off-site. Following tank clean-out, all three tanks were removed from subject property by Mannain and tank disposal services were provided by Charles Efron & Son. Documentation regarding tank and liquid waste disposal is provided in Appendix C.

### **2.3 Sample Collection**

#### **2.3.1 Methodology**

Soil sampling conducted by ESI was performed consistent with NYSDEC's Spill Prevention Operations Technology Series (SPOTS) Number 14 - Site Assessments at Bulk Storage Facilities. Soil samples were collected from both excavation sites to document soil integrity in the vicinity of the former tanks. One sample was collected from the base of the Site 1 at a depth of approximately 8 feet below surface grade (bsg) and a composite sample was collected from each of the excavation walls at a depth approximately 6 feet bsg. Two samples were collected from the base of Site 2 at a depth of approximately 10 feet bsg and six wall samples were collected from the excavation walls at a depth approximately 7 feet bsg. A fieldwork map with sampling locations is located in Appendix A.



All soil samples collected by ESI were obtained in a manner consistent with NYSDEC sample collection and decontamination protocols. All field personnel wore dedicated, disposable gloves, and all samples were placed into laboratory supplied glassware. All sample containers were placed in a cooler immediately after sample collection and were maintained at cool temperatures. The soil samples were transported the following day via courier to the laboratory for chemical analyses. Appropriate chain-of-custody procedures were followed.

### 2.3.2 Observations

Soil collected from the walls of the tank grave of Site 1 consisted of dark colored, variable texture sandy loam, exhibiting a slight petroleum odor on the east side of the excavation, nearest the building. Further excavation was not possible without undermining the structure. Soil collected from the walls of the tank grave of Site 2 consisted of dark colored, variable texture sands and gravel, exhibiting a slight petroleum odor. Ash-like fill material was observed at the base of the excavation. A slight petroleum odor and low-level PID readings (peak reading of 12 ppm) were observed in the northwest corner of the excavation.

## 2.4 Laboratory Analysis and Discussion

A discussion of the results of laboratory analysis of soil and water samples is presented below. Data Summary Tables are provided in Appendix E and complete laboratory data are provided in Appendix F.

### 2.4.1 Guidance Levels

The term "guidance level", as defined in this TCSA, refers to the concentration of a particular contaminant above which remedial actions are considered more likely. The overall objective of setting guidance levels is to assess the integrity of on-site soils relative to conditions that are likely to present a threat to public health or the environment, given the existing and probable future uses of the site. On-site soils with contaminant concentrations exceeding these guidance levels are considered more likely to warrant remediation. No independent risk assessment was performed as part of this investigation.

The guidance levels identified in this TCSA for organic compounds in soils are based on "recommended cleanup objectives" contained in the NYSDEC's Technical and Administrative Guidance Memorandum #4046 (TAGM), dated January 24, 1994, as modified by subsequent NYSDEC memoranda. All data presented in this TCSA have been analyzed in accordance with applicable guidance levels and all detected compounds with their respective guidance levels are provided in the data summary tables.

### 2.4.2 Confirmatory Endpoint Samples

#### Site 1

Two confirmatory endpoint samples (Sides-Comp and Base) were submitted for analysis of volatile organic compounds (VOCs) using USEPA Method 8021 (STARS List only), and polycyclic aromatic hydrocarbons (PAHs) using USEPA Method 8270. No compounds were detected at concentrations above their respective guidance levels; however, twelve VOCs (peak value 3,600 µg/kg 1,2,4-trimethylbenzene) were detected above laboratory minimum detection levels (MDLs). Four PAH compounds (peak value 8,300 µg/kg phenanthrene) were detected at concentrations above MDLs.



*Site 2*

Confirmatory endpoint samples BSE, SWE, NWE, EWE, BNW, NWW, SWW, and WWW were submitted for analysis of volatile organic compounds (VOCs) using USEPA Method 8021 (STARS List only), and PAHs using USEPA Method 8279. No VOCs were detected at concentrations above their respective guidance levels. Low levels of benzo(a)pyrene (guidance level: 61 µg/kg) were detected in samples NWE, EWE, BNW, NWW, and WWW at 180 µg/kg, 72 µg/kg, 96 µg/kg, 110 µg/kg, and 67 µg/kg, respectively. Eight PAH compounds (peak value 390 µg/kg pyrene) were detected at concentrations above MDLs. No field evidence of petroleum contamination was encountered during the collection of these samples and the detected PAHs are likely to be related to poor quality fill.

### 3.0 CONCLUSIONS AND RECOMMENDATIONS

This office has completed the services summarized in Section 2.0 of this TCSA on the specified portion of the property, located at 164 Garden Street, City of Poughkeepsie, Dutchess County, New York. Services included: removal of one 550-gallon and two 1,000-gallon gasoline underground storage tanks (USTs); off-site disposal of the tanks and associated waste materials; and, the collection and laboratory analysis of ten confirmatory endpoint samples to document the integrity of remaining soils.

Based on the services provided by this office and analytical data generated, the following conclusions and recommendations (shown in **bold**) are provided below.

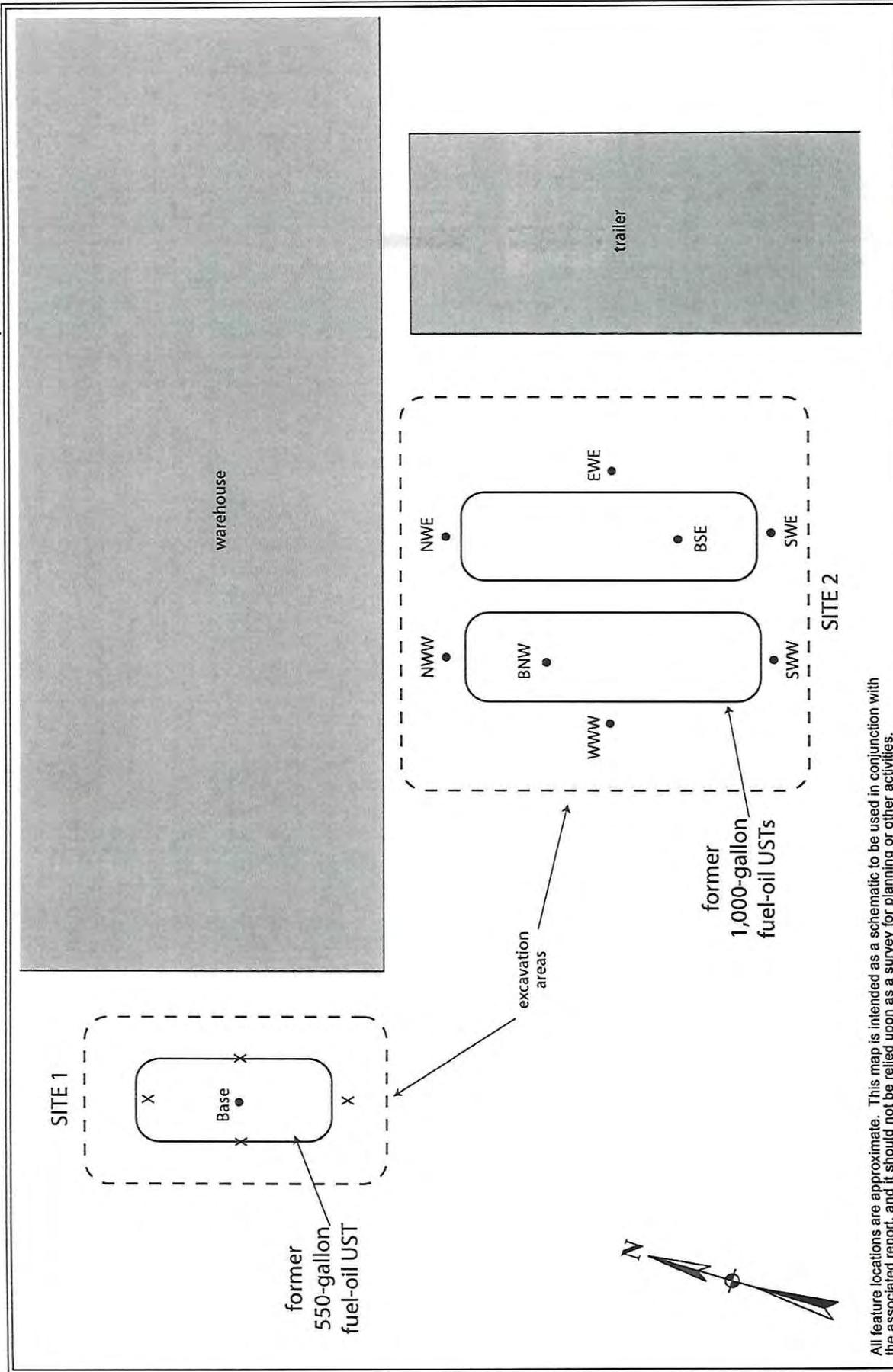
1. The one, 550-gallon and two, 1,000-gallon USTs have been satisfactorily removed according to New York State Department of Environmental Conservation (NYSDEC) regulations. The tanks were properly drained of all remaining product, cleaned, and disposed of off-site.  
**No further action is recommended.**
2. Approximately 16 tons of petroleum impacted soil was excavated and removed from site prior to the collection of end point samples to document the integrity of remaining soils. Low levels of one PAH, benzo(a)pyrene was detected above guidance levels, however, no field evidence of contamination was encountered and the detected PAHs are likely to be related to fill materials identified during tank removal.  
**No further investigation or remediation in the tank areas is recommended.**
3. An active NYSDEC Spill has been reported for this Site. The work summarized in this TCSA is considered by this office to be sufficient for Spill File Closure.

It is recommended that the NYSDEC close Spill number 0804049 for the following reasons:

- The source of the release (leaking fuel oil USTs) has been identified and removed;
- Contaminated soils were encountered, removed and disposed of off-site;
- Post-excavation sampling documented only low levels of PAHs, consistent with fill soils and not related to the release; and
- No groundwater was encountered.

**APPENDIX A**

***Fieldwork Map***



All feature locations are approximate. This map is intended as a schematic to be used in conjunction with the associated report, and it should not be relied upon as a survey for planning or other activities.

**Fieldwork Map**  
164 Garden Street  
City of Poughkeepsie  
Dutchess County, New York

Legend:  
● sample location  
X Sides-Comp sample location

|                      |
|----------------------|
| ESI File: HP08112.40 |
| July 2008            |
| Not to scale         |
| Appendix A           |



Ecosystems Strategies, Inc.

---

**APPENDIX B**

***Photographs***



PHOTOGRAPHS



1. 1000-gallon fuel oil UST facing south from the southern side of building. One of the two tanks removed from Site 2.



2. View of Site 2 from southern side of property facing north.



Ecosystems Strategies, Inc.

---

**APPENDIX C**

***Tank and Liquid-Waste Disposal Documentation***

**CHARLES EFFRON & SON**

NYS 7802615 SCP

Phone

471-0800 - 471-0821

20 HANKLECK DRIVE Poughkeepsie, N.Y. 12502

SCRAP IRON - METAL

PUBLIC SCALES

|                               |                    |                 |        |                 |             |          |
|-------------------------------|--------------------|-----------------|--------|-----------------|-------------|----------|
| Customer's                    |                    | Order No. _____ |        | Date _____ 20__ |             |          |
| Name <u>Karl Mannan - Esc</u> |                    |                 |        |                 |             |          |
| Address _____                 |                    |                 |        |                 |             |          |
| SOLD BY                       | CASH               | C.O.D.          | CHARGE | ON ACCT.        | MDSE. RETD. | PAID OUT |
| QUAN.                         | DESCRIPTION        |                 | PRICE  | AMOUNT          |             |          |
| 1                             | 550 TANK           |                 |        |                 |             |          |
| 11                            | 1000 TANK          |                 |        |                 |             |          |
|                               | <u>For Deposit</u> |                 |        |                 |             |          |
|                               | <u>POU</u>         |                 |        |                 |             |          |
|                               | TAX                |                 |        |                 |             |          |
|                               | TOTAL              |                 |        |                 |             |          |
| E079: 96 Rec'd by _____       |                    |                 |        |                 |             |          |

All claims and returned goods MUST be accompanied by this bill.

GS-203-2 PRINTED IN U.S.A.

*Thank You*



# LUZON ENVIRONMENTAL SERVICES

P.O. BOX 1070, WOODRIDGE, NY 12789

www.luzonenvironmental.com

1246 GLEN WILD ROAD  
WOODRIDGE, NY 12789  
845-434-7805  
FAX: 845-434-0307  
1-800-828-8249 EMERGENCY NO.

1108

## NON-HAZARDOUS WASTE MANIFEST

### GENERATOR

Generator Name Monaco Excavating Shipping Location \_\_\_\_\_  
 Address 164 Garden st Address Same  
Poughkeepsie NY EPA ID# \_\_\_\_\_  
 Phone No. [ ] [ ] [ ] - [ ] [ ] [ ] [ ] Phone No. [ ] [ ] [ ] - [ ] [ ] [ ] [ ]

| Lab Number  | Description of Waste                                     | Quantity | Units | Containers |      | Code        |
|-------------|--|----------|-------|------------|------|-------------|
|             |  |          |       | No.        | Type |             |
| [ ] [ ] [ ] | WASTE PETROLEUM OIL<br>COMBUSTIBLE LIQUID<br>UN 1270 III | 1.3K     | G     | 00         | T    | G - Gallons |
| [ ] [ ] [ ] |  |          |       |            |      | D - Drum    |
| [ ] [ ] [ ] |  |          |       |            |      | C - Carton  |
|             |  |          |       |            |      | B - Bag     |
|             |  |          |       |            |      | T - Truck   |
|             |  |          |       |            |      | P - Pounds  |
|             |  |          |       |            |      | Y - Yards   |
|             |  |          |       |            |      | O - Other   |

I hereby certify that the above named material is not a hazardous waste nor does it contain PCB's as defined by 40 CFR Part 261, or any applicable state law.

Generator Authorized Agent Name \_\_\_\_\_ Signature [Signature] Shipment Date 062708

### TRANSPORTER

Transporter Name LUZON OIL CO., INC. Driver Name (Print) Fred Quirk  
 Address P.O. BOX 1070 Vehicle No. / License No. U-218  
WOODRIDGE, N.Y. 12789 Vehicle Certification 3A-005

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 062708 Driver Signature [Signature] Delivery Date 062708

### DESTINATION

This is to certify that 136 Gallons of this above cited waste material was received at \_\_\_\_\_  
(Total amount or portion in cubic yards, gallons, or truck loads)

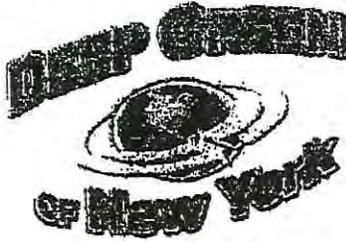
Site Name LUZON OIL CO., INC. Phone No. 845-434-7805  
 Address 1246 GLEN WILD ROAD, WOODRIDGE, N.Y. 12789

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent [Signature] Signature [Signature] Receipt Date 062008  
 White - Destination      Canary - Transporter      Pink - Return to Generator      Gold - Leave with Generator

**APPENDIX D**

***Soil Disposal Documentation***



1106 RIVER ROAD  
NEW WINDSOR, N.Y. 12553  
(P) 845-562-8778  
(F) 845-562-9566

# WEIGHT TICKET

JOB # 1885

| TONS | POUNDS |
|------|--------|
|------|--------|

TIME IN / DATE  
GROSS WEIGHT

|          |          |
|----------|----------|
| 09:23 AM | JL 11 08 |
| 30.3     | 60600LB  |

TIME OUT / DATE  
TARE WEIGHT

|          |          |
|----------|----------|
| 09:33 AM | JL 11 08 |
| 14.2     | 28420LB  |

NET WEIGHT

|       |        |
|-------|--------|
| 16.09 | 32,180 |
|-------|--------|

SIGNATURE

WEIGHMASTER LICENSE #330154

FRIDAY 7/11/08 LIVE LOAD @ 8:00AM

Deep Green of New York, Inc.

SOIL TRACKING FORM

TRACKING FORM NO. (GIVEN BY DEEP GREEN)

|                             |  |                            |                      |                 |          |
|-----------------------------|--|----------------------------|----------------------|-----------------|----------|
| DATE OF SHIPMENT<br>7/11/08 | RESPONSIBLE FOR PAYMENT<br>PAUL RAINNAIN | PART 364 VEHICLE PLATE NO. | FACILITY NO.<br>1313 | JOB NO.<br>7885 | LOAD NO. |
|-----------------------------|--|----------------------------|----------------------|-----------------|----------|

|  |                     |                                    |
|--|---------------------|------------------------------------|
| GENERATOR NAME AND BILLING ADDRESS<br>154 GARDEN STREET<br>POUGHKEEPSIE, N.Y.<br>MARK (914) 456-0809 | GENERATOR PHONE NO. |                                    |
|  | GENERATOR CONTACT   |                                    |
|  | GENERATOR FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|  |                      |                                    |
|--|----------------------|------------------------------------|
| CONSULTANT NAME AND BILLING ADDRESS<br><b>NOT APPLICABLE</b> | CONSULTANT PHONE NO. |                                    |
|  | CONSULTANT CONTACT   |                                    |
|  | CONSULTANT FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|  |                 |  |
|--|-----------------|--|
| GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS<br><u>ARRIVED - 7:30AM</u><br><u>STARTED - 7:52 AM</u><br><u>COMPLETED - 8:40 AM</u> | SITE PHONE NO.  |  |
|  | SITE CONTACT    |  |
|  | SITE FAX NUMBER |  |

|   |                    |                     |
|---|--------------------|---------------------|
| PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS<br>DEEP GREEN OF NEW YORK, INC.<br>1106 RIVER ROAD<br>NEW WINDSOR, N.Y. 12553<br>845-562-8778<br>AMY KANE | FACILITY PHONE NO. | PART 360 PERMIT NO. |
|   | FACILITY CONTACT   |                     |
|   | FACILITY FAX NO.   |                     |

|   |                       |                                    |
|---|-----------------------|------------------------------------|
| TRANSPORTER NAME AND ADDRESS<br>CLARKE'S<br>PO BOX 23<br>BREWSTER, N.Y. 10509 | TRANSPORTER PHONE NO. | TRANSPORTER PART 364 PERMIT NO.    |
|   | TRANSPORTER CONTACT   | TRANSPORTER DOT NO.                |
|   | TRANSPORTER FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|   |                                |                             |                             |                            |
|---|--------------------------------|-----------------------------|-----------------------------|----------------------------|
| MATERIAL TESTING<br>(CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED)<br><input checked="" type="checkbox"/> TOTAL PETROLEUM HYDROCARBONS<br><input checked="" type="checkbox"/> BENZENE (TOTAL) <input type="checkbox"/> BENZENE (TCLP)<br><input checked="" type="checkbox"/> LEAD (TOTAL) <input type="checkbox"/> LEAD (TCLP)<br><input type="checkbox"/> BENZENE/TOLUENE/ETHYL BENZENE/XYLENE<br><input type="checkbox"/> METHYL T-BUTYL ETHER (MTBE)<br><input checked="" type="checkbox"/> HALOGENATED VOLATILE ORGANICS <input type="checkbox"/> HEAVY METALS (TCLP)<br><input type="checkbox"/> OTHER (PLEASE LIST): | DESCRIPTION OF DELIVERY<br>PCS | GROSS WEIGHT (TONS)<br>30.3 | TARE WEIGHT (TONS)<br>14.21 | NET WEIGHT (TONS)<br>16.09 |
|---|--------------------------------|-----------------------------|-----------------------------|----------------------------|

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE) OF \_\_\_\_\_ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 6 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

|   |           |       |      |      |
|---|-----------|-------|------|------|
| PRINT OR TYPE NAME<br><input type="checkbox"/> GENERATOR<br><input type="checkbox"/> CONSULTANT | SIGNATURE | MONTH | DATE | YEAR |
|---|-----------|-------|------|------|

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME CONDITION AS WHEN RECEIVED. I FURTHER CERTIFY THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE PCS PROCESSING FACILITY WITHOUT OFF-LOADING, ADDING TO, SUBTRACTING FROM OR IN ANY WAY DELAYING DELIVERY TO SUCH SITE.

|                                     |                            |            |            |            |
|-------------------------------------|----------------------------|------------|------------|------------|
| PRINT OR TYPE NAME<br>Kevin UAW Tui | SIGNATURE<br>Kevin UAW Tui | MONTH<br>7 | DATE<br>11 | YEAR<br>08 |
|-------------------------------------|----------------------------|------------|------------|------------|

TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHOULD BE NOTED HERE.)

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

|                                |                       |            |            |            |
|--------------------------------|-----------------------|------------|------------|------------|
| PRINT OR TYPE NAME<br>Amy Kane | SIGNATURE<br>Amy Kane | MONTH<br>7 | DATE<br>11 | YEAR<br>08 |
|--------------------------------|-----------------------|------------|------------|------------|

PROCESSING FACILITY DISCREPANCY BOX (ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE.)

- INSTRUCTIONS
1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY #4, AND GIVES REMAINING COPIES TO TRANSPORTER.
  2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOXES, RETAINS COPY #3, AND GIVES REMAINING COPIES TO THE PROCESSING FACILITY.
  3. PROCESSING FACILITY COMPLETES ALL ITEMS IN PROCESSING FACILITY BOXES, RETAINS COPY #2, AND RETURNS COPY #1 TO THE GENERATOR WITHIN TWO (2) WEEKS.

FINAL 7/1/08 LIVE LOAD @ 8:00AM

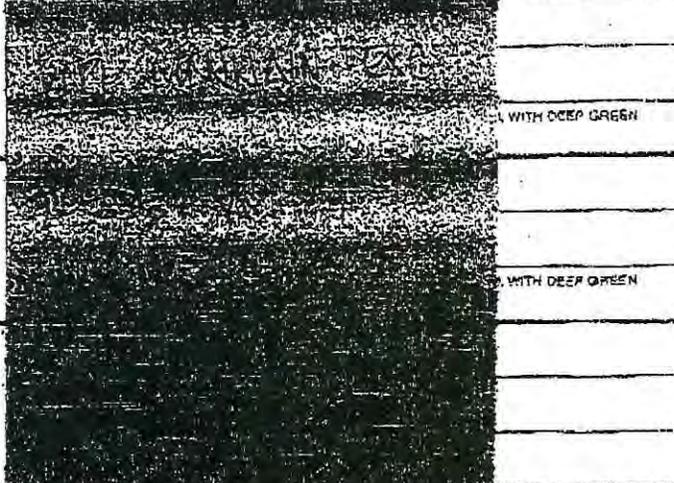
Deep Green of New York, Inc.

SOIL TRACKING FORM

TRACKING FORM NO. (FURN BY DEEP GREEN)

|                            |   |                            |                     |                 |          |
|----------------------------|---|----------------------------|---------------------|-----------------|----------|
| DATE OF SHIPMENT<br>7/1/08 | RESPONSIBLE FOR PAYMENT<br>PAUL NAUMANN | PART 384 VEHICLE PLATE NO. | FACILITY NO.<br>231 | JOB NO.<br>7885 | LOAD NO. |
|----------------------------|---|----------------------------|---------------------|-----------------|----------|

GENERATOR NAME AND BILLING ADDRESS  
 164 GARDEN STREET  
 BROOKLYN, N.Y.  
 MARK (516) 453-3303



CONSULTANT NAME AND BILLING ADDRESS  
 NOT APPLICABLE

GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS  
 [REDACTED] Arrived 7:30  
 [REDACTED] STREET 7:52  
 [REDACTED] Finish

PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS  
 DEEP GREEN OF NEW YORK, INC.  
 1200 RIVER ROAD  
 NEW BRIDGE, N.Y. 12553  
 845-561-8978  
 AMY EAST

FACILITY PHONE NO. PART 384 PERMIT NO.

FACILITY CONTACT

FACILITY FAX NO.

TRANSPORTER NAME AND ADDRESS  
 CLARKE'S  
 PO BOX 23  
 WESTER, N.Y. 10600

TRANSPORTER PHONE NO. TRANSPORTER PART 384 PERMIT NO.

TRANSPORTER CONTACT TRANSPORTER DOT NO.

TRANSPORTER FAX NO. CUSTOMER ACCT. NO. WITH DEEP GREEN

MATERIAL TESTING  
 GROSS APPROPRIATE BOXES FOR TESTS CONDUCTED,  
 TOTAL PETROLEUM HYDROCARBONS  
 BENZENE (TOTAL)  BENZENE (TCLP)  
 LEAD (TOTAL)  LEAD (TCLP)  
 BENZENE/TOLUENE/ETHYL BENZENE/XYLENE  
 METHYL TERTIARY BUTYL ETHER (MTBE)  
 HALOGENATED VOLATILE ORGANICS  
 HEAVY METALS (TOTAL)  HEAVY METALS (TCLP)  
 OTHER (PLEASE LIST)

| DESCRIPTION OF DELIVERY | GROSS WEIGHT (TONS) | TARE WEIGHT (TONS) | NET WEIGHT (TONS) |
|-------------------------|---------------------|--------------------|-------------------|
| PCS                     |                     |                    |                   |

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE) OF \_\_\_\_\_ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 8 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

PRINT OR TYPE NAME  
 GENERATOR  
 CONSULTANT Mark Manawa

SIGNATURE *Mark Manawa* MONTH DATE YEAR

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME QUANTITY AS THAT WHICH WAS RECEIVED FROM THE GENERATOR AND/OR CONSULTANT. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE) OF \_\_\_\_\_ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 8 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

PRINT OR TYPE NAME  
 GENERATOR  
 CONSULTANT Kevin Ulan TCU

SIGNATURE *Kevin Ulan* MONTH DATE YEAR 7 11 08

TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHOULD BE NOTED HERE.)

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

PRINT OR TYPE NAME

SIGNATURE MONTH DATE YEAR

PROCESSING FACILITY DISCREPANCY BOX (ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE.)

INSTRUCTIONS:  
 1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY 34, AND GIVES REMAINING COPIES TO TRANSPORTER.  
 2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOXES, RETAINS COPY 34, AND GIVES REMAINING COPIES TO PCS PROCESSING FACILITY.

**APPENDIX E**

***Data Summary Tables***

**Table 1: VOCs in Soils (STARS List)**Results provided in  $\mu\text{g}/\text{kg}$  (parts per billion). Results shown in **bold** exceed guidance levels.

| Compound<br>(USEPA Method 8260) | Guidance Level | Sample Identification |     |            |       |
|---------------------------------|----------------|-----------------------|-----|------------|-------|
|                                 |                | BSE                   | BNW | Sides-Comp | Base  |
| <b>1,2,4-Trimethylbenzene</b>   | <b>10,000</b>  | ND                    | ND  | 3,600      | 95    |
| <b>1,3,5-Trimethylbenzene</b>   | <b>3,300</b>   | ND                    | ND  | 2,200      | 2,800 |
| <b>Benzene</b>                  | <b>60</b>      | ND                    | ND  | ND         | ND    |
| <b>Ethylbenzene</b>             | <b>5,500</b>   | ND                    | ND  | 290        | ND    |
| <b>Isopropylbenzene</b>         | <b>2,300</b>   | ND                    | ND  | 290        | ND    |
| <b>Methy-tert-butyl ether</b>   | <b>120</b>     | ND                    | ND  | ND         | ND    |
| <b>Naphthalene</b>              | <b>13,000</b>  | ND                    | ND  | 2,600      | 290   |
| <b>n-Butylbenzene</b>           | <b>10,000</b>  | ND                    | ND  | 1,700      | 1,100 |
| <b>n-Propylbenzene</b>          | <b>3,700</b>   | ND                    | ND  | 670        | ND    |
| <b>o-Xylene</b>                 | <b>1,200</b>   | ND                    | ND  | ND         | 77    |
| <b>p-m-Xylenes</b>              | <b>1,200</b>   | ND                    | ND  | 780        | 25    |
| <b>p-Isopropyltoluene</b>       | <b>10,000</b>  | ND                    | ND  | 1,800      | 660   |
| <b>sec-Butylbenzene</b>         | <b>10,000</b>  | ND                    | ND  | ND         | 460   |
| <b>tert-Butylbenzene</b>        | <b>10,000</b>  | ND                    | ND  | ND         | ND    |
| <b>Toluene</b>                  | <b>1,500</b>   | ND                    | ND  | ND         | 78    |

Notes:

Guidance levels based on NYSDEC TAGM 4046.

ND = Not Detected



Table 3: VOCs in Soils

Results provided in µg/kg (parts per billion). Results shown in bold exceed guidance levels.

| Compound<br>(USEPA Method 8021) | Guidance Level | Sample Identification |
|---------------------------------|----------------|-----------------------|
|                                 |                | SP-1                  |
| 1,1,1,2-Tetrachloroethane       | 600            | ND                    |
| 1,1,1-Trichloroethane           | 800            | ND                    |
| 1,1,2,2-Tetrachloroethane       | **             | ND                    |
| 1,1,2-Trichloroethane           | **             | ND                    |
| 1,1-Dichloroethane              | 200            | ND                    |
| 1,1-Dichloroethylene            | 400            | ND                    |
| 1,1-Dichloropropylene           | **             | ND                    |
| 1,2,3-Trichlorobenzene          | **             | ND                    |
| 1,2,3-Trichloropropane          | 400            | ND                    |
| 1,2,4-Trichlorobenzene          | 3,400          | ND                    |
| 1,2,4-Trimethylbenzene          | 10,000         | ND                    |
| 1,2-Dibromo-3-chloropropane     | **             | ND                    |
| 1,2-Dibromoethane               | **             | ND                    |
| 1,2-Dichlorobenzene             | 7,900          | ND                    |
| 1,2-Dichloroethane              | 100            | ND                    |
| 1,2-Dichloroethylene (cis)      | **             | ND                    |
| 1,2-Dichloroethylene (trans)    | 300            | ND                    |
| 1,2-Dichloroethylene (total)    | **             | ND                    |
| 1,2-Dichloropropane             | **             | ND                    |
| 1,3,5-Trimethylbenzene          | 3,300          | ND                    |
| 1,3-Dichlorobenzene             | 1,600          | ND                    |
| 1,3-Dichloropropane             | 300            | ND                    |
| 1,4-Dichlorobenzene             | 8,500          | ND                    |
| 2-Chlorotoluene                 | **             | ND                    |
| 4-Chlorotoluene                 | **             | ND                    |
| Benzene                         | 60             | ND                    |
| Bromobenzene                    | **             | ND                    |
| Bromochloromethane              | **             | ND                    |
| Bromodichloromethane            | **             | ND                    |
| Bromoform                       | **             | ND                    |
| Carbon tetrachloride            | 600            | ND                    |
| Chlorobenzene                   | 1,700          | ND                    |
| Chloroethane                    | 1,900          | ND                    |
| Chloroform                      | 300            | ND                    |
| Chloromethane                   | **             | ND                    |
| Cis-1,3-Dichloropropylene       | **             | ND                    |
| Dibromochloromethane            | **             | ND                    |
| Dibromomethane                  | **             | ND                    |
| Dichlorodifluoromethane         | **             | ND                    |
| Ethylbenzene                    | 6,500          | ND                    |
| Hexachlorobutadiene             | **             | ND                    |
| Isopropylbenzene                | 2,300          | ND                    |
| Methyl tert-butyl ether (MTBE)  | 120            | ND                    |
| Methylene chloride              | 100            | ND                    |
| Naphthalene                     | 13,000         | ND                    |
| n-Butylbenzene                  | 10,000         | ND                    |
| n-Propylbenzene                 | 3,700          | ND                    |
| o-Xylene                        | 1,200          | ND                    |
| p-3m-Xylenes                    | 1,200          | ND                    |
| total Xylenes                   | 1,200          | ND                    |
| p-Isopropyltoluene              | 10,000         | ND                    |
| sec-Butylbenzene                | 10,000         | ND                    |
| Styrene                         | **             | ND                    |
| tert-Butylbenzene               | 10,000         | ND                    |
| Tetrachloroethylene             | 1,400          | ND                    |
| Toluene                         | 1,500          | ND                    |
| trans-1,3-Dichloropropylene     | **             | ND                    |
| Trichloroethylene               | 700            | ND                    |
| Trichlorofluoromethane          | **             | ND                    |
| Vinyl chloride                  | 200            | ND                    |

Notes:

Guidance levels based on NYSDEC TAGM 4046.

\*\* cleanup objective not established (total individual and sum of VOCs not listed must be less than or equal to 10,000 ppb).

ND = Not Detected

**Table 4: PCBs in Soils**

Results provided in mg/kg (parts per million). Results shown in **bold** exceed guidance levels.

| <b>PCB Compound<br/>(USEPA Method 8082)</b>   | <b>Sample Identification</b> |
|---|------------------------------|
| <b>PCB 1016</b>   | <b>SP-1</b>                  |
| <b>PCB 1221</b>   | ND                           |
| <b>PCB 1232</b>   | ND                           |
| <b>PCB 1242</b>   | ND                           |
| <b>PCB 1248</b>   | ND                           |
| <b>PCB 1254</b>   | ND                           |
| <b>PCB 1260</b>   | ND                           |
| <b>PCB, Total</b>   | ND                           |
| <p>Notes:<br/>           Guidance levels 1 ppm (surface soil) and 10 ppm (subsurface soil) based on NYSDEC <u>TAGM 4046</u>.<br/>           ND = Not Detected</p> |                              |

**Table 6: RCRA Metals in Soils**Results provided in mg/kg (parts per million). Results shown in **bold** exceed guidance levels.

| Metal                               | Guidance Level   | Background Concentrations | Sample Identification |
|-------------------------------------|------------------|---------------------------|-----------------------|
|                                     |                  |                           | SP-1                  |
| <b>Arsenic</b>                      | <b>7.5 or SB</b> | <b>7.4 (HV)</b>           | 4.78                  |
| <b>Barium</b>                       | <b>300 or SB</b> | <b>81.1 (HV)</b>          | 62.6                  |
| <b>Cadmium</b>                      | <b>1 or SB</b>   | <b>0.22 (HV)</b>          | 1.67                  |
| <b>Chromium</b>                     | <b>10 or SB</b>  | <b>20.9 (HV)</b>          | 13.4                  |
| <b>Lead</b>                         | <b>SB</b>        | <b>72.5** (HV)</b>        | 40.0                  |
| <b>Selenium</b>                     | <b>2 or SB</b>   | <b>1 (HV)</b>             | ND                    |
| <b>Silver</b>                       | <b>SB</b>        | <b>NP</b>                 | ND                    |
| <b>Mercury</b>                      | <b>0.1</b>       | <b>0.24 (HV)</b>          | ND                    |
| <b>Benzene</b>                      | <b>60</b>        | <b>NP</b>                 | ND                    |
| <b>Total Petroleum Hydrocarbons</b> |                  |                           | 7,770                 |

Notes:

Guidance levels and background levels based on NYSDEC TAGM 4046.

HV = Background levels based on NYSDEC draft data for metals in Lower Hudson Valley soils (90% upper confidence)

\*\* Background lead concentrations in urban settings typically range from 200 to 500 ppm.

ND = Not Detected    NP = Not Provided    SB = Site Background

**APPENDIX F**

***Laboratory Reports***

**YORK**  
ANALYTICAL LABORATORIES, INC.

---

# Technical Report

prepared for:

**Ecosystems Strategies, Inc.**  
24 Davis Avenue  
Poughkeepsie, NY 12603  
Attention: Richard Hooker

Report Date: 7/3/2008  
*Re: Client Project ID: HP08112.40*  
York Project No.: 08061011

CT License No. PH-0723

New Jersey License No. CT-005

New York License No. 10854



Report Date: 7/3/2008  
 Client Project ID: HP08112.40  
 York Project No.: 08061011

**Ecosystems Strategies, Inc.**  
 24 Davis Avenue  
 Poughkeepsie, NY 12603  
 Attention: Richard Hooker

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 06/26/08. The project was identified as your project "HP08112.40".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

## Analysis Results

| Client Sample ID        |            |       | BSE          |           |      |
|-------------------------|------------|-------|--------------|-----------|------|
| York Sample ID          |            |       | 08061011-02  |           |      |
| Matrix                  |            |       | SOIL         |           |      |
| Parameter               | Method     | Units | Result       | Qualifier | RL   |
| Volatiles, STARS List   | SW846-8260 | ug/Kg | ---          | ---       | ---  |
| 1,2,4-Trimethylbenzene  |            |       | Not detected |           | 10.0 |
| 1,3,5-Trimethylbenzene  |            |       | Not detected |           | 10.0 |
| Benzene                 |            |       | Not detected |           | 2.00 |
| Ethylbenzene            |            |       | Not detected |           | 10.0 |
| Isopropylbenzene        |            |       | Not detected |           | 10.0 |
| Methyl-tert-butyl ether |            |       | Not detected |           | 10.0 |
| Naphthalene             |            |       | Not detected |           | 10.0 |
| n-Butylbenzene          |            |       | Not detected |           | 10.0 |
| n-Propylbenzene         |            |       | Not detected |           | 10.0 |
| o-Xylene                |            |       | Not detected |           | 10.0 |
| p- & m- Xylenes         |            |       | Not detected |           | 10.0 |
| p-Isopropyltoluene      |            |       | Not detected |           | 10.0 |

**YORK**

|   |            |       |              |           |      |
|---|------------|-------|--------------|-----------|------|
| Client Sample ID                              |            |       | BSE          |           |      |
| York Sample ID                                |            |       | 08061011-02  |           |      |
| Matrix  |            |       | SOIL         |           |      |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL   |
| sec-Butylbenzene                              |            |       | Not detected |           | 10.0 |
| tert-Butylbenzene                             |            |       | Not detected |           | 10.0 |
| Toluene                                       |            |       | Not detected |           | 10.0 |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kg | ---          | ---       | ---  |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165  |
| Acenaphthene                                  |            |       | Not detected |           | 165  |
| Acenaphthylene                                |            |       | Not detected |           | 165  |
| Anthracene                                    |            |       | Not detected |           | 165  |
| Benzo[a]anthracene                            |            |       | Not detected |           | 165  |
| Benzo[a]pyrene                                |            |       | Not detected |           | 165  |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 165  |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 165  |
| Benzo[k]fluoranthene                          |            |       | Not detected |           | 165  |
| Chrysene                                      |            |       | Not detected |           | 165  |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 165  |
| Fluoranthene                                  |            |       | Not detected |           | 165  |
| Fluorene                                      |            |       | Not detected |           | 165  |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 165  |
| Naphthalene                                   |            |       | Not detected |           | 165  |
| Phenanthrene                                  |            |       | Not detected |           | 165  |
| Pyrene  |            |       | Not detected |           | 165  |

|   |            |       |              |           |     |
|---|------------|-------|--------------|-----------|-----|
| Client Sample ID                              |            |       | SWE          |           |     |
| York Sample ID                                |            |       | 08061011-03  |           |     |
| Matrix  |            |       | SOIL         |           |     |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL  |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kg | ---          | ---       | --- |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165 |
| Acenaphthene                                  |            |       | Not detected |           | 165 |
| Acenaphthylene                                |            |       | Not detected |           | 165 |
| Anthracene                                    |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                            |            |       | Not detected |           | 165 |
| Benzo[a]pyrene                                |            |       | Not detected |           | 165 |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 165 |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                          |            |       | Not detected |           | 165 |
| Chrysene                                      |            |       | Not detected |           | 165 |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 165 |
| Fluoranthene                                  |            |       | Not detected |           | 165 |
| Fluorene                                      |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 165 |
| Naphthalene                                   |            |       | Not detected |           | 165 |
| Phenanthrene                                  |            |       | Not detected |           | 165 |
| Pyrene  |            |       | Not detected |           | 165 |

|   |               |              |                    |                  |           |
|---|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>                       |               |              | <b>NWE</b>         |                  |           |
| <b>York Sample ID</b>                         |               |              | <b>08061011-04</b> |                  |           |
| <b>Matrix</b>                                 |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                              | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270    | ug/kG        | ---                | ---              | ---       |
| 2-Methyl naphthalene                          |               |              | Not detected       |                  | 165       |
| Acenaphthene                                  |               |              | Not detected       |                  | 165       |
| Acenaphthylene                                |               |              | Not detected       |                  | 165       |
| Anthracene                                    |               |              | Not detected       |                  | 165       |
| Benzo[a]anthracene                            |               |              | 110                | J                | 165       |
| Benzo[a]pyrene                                |               |              | 180                |                  | 165       |
| Benzo[b]fluoranthene                          |               |              | 160                | J                | 165       |
| Benzo[g,h,i]perylene                          |               |              | 110                | J                | 165       |
| Benzo[k]fluoranthene                          |               |              | 140                | J                | 165       |
| Chrysene                                      |               |              | 190                |                  | 165       |
| Dibenz[a,h]anthracene                         |               |              | Not detected       |                  | 165       |
| Fluoranthene                                  |               |              | 380                |                  | 165       |
| Fluorene                                      |               |              | Not detected       |                  | 165       |
| Indeno[1,2,3-cd]pyrene                        |               |              | 94                 | J                | 165       |
| Naphthalene                                   |               |              | Not detected       |                  | 165       |
| Phenanthrene                                  |               |              | 220                |                  | 165       |
| Pyrene  |               |              | 390                |                  | 165       |

|   |               |              |                    |                  |           |
|---|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>                       |               |              | <b>EWE</b>         |                  |           |
| <b>York Sample ID</b>                         |               |              | <b>08061011-05</b> |                  |           |
| <b>Matrix</b>                                 |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                              | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270    | ug/kG        | ---                | ---              | ---       |
| 2-Methyl naphthalene                          |               |              | Not detected       |                  | 165       |
| Acenaphthene                                  |               |              | Not detected       |                  | 165       |
| Acenaphthylene                                |               |              | Not detected       |                  | 165       |
| Anthracene                                    |               |              | Not detected       |                  | 165       |
| Benzo[a]anthracene                            |               |              | Not detected       |                  | 165       |
| Benzo[a]pyrene                                |               |              | 72                 | J                | 165       |
| Benzo[b]fluoranthene                          |               |              | Not detected       |                  | 165       |
| Benzo[g,h,i]perylene                          |               |              | Not detected       |                  | 165       |
| Benzo[k]fluoranthene                          |               |              | Not detected       |                  | 165       |
| Chrysene                                      |               |              | 90                 | J                | 165       |
| Dibenz[a,h]anthracene                         |               |              | Not detected       |                  | 165       |
| Fluoranthene                                  |               |              | 130                | J                | 165       |
| Fluorene                                      |               |              | Not detected       |                  | 165       |
| Indeno[1,2,3-cd]pyrene                        |               |              | Not detected       |                  | 165       |
| Naphthalene                                   |               |              | Not detected       |                  | 165       |
| Phenanthrene                                  |               |              | 88                 | J                | 165       |
| Pyrene  |               |              | 120                | J                | 165       |

**YORK**

|   |               |              |                    |                  |           |
|---|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>                       |               |              | <b>BNW</b>         |                  |           |
| <b>York Sample ID</b>                         |               |              | <b>08061011-06</b> |                  |           |
| <b>Matrix</b>                                 |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                              | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Volatiles, STARS List</b>                  | SW846-8260    | ug/Kg        | ---                | ---              | ---       |
| 1,2,4-Trimethylbenzene                        |               |              | Not detected       |                  | 10.0      |
| 1,3,5-Trimethylbenzene                        |               |              | Not detected       |                  | 10.0      |
| Benzene                                       |               |              | Not detected       |                  | 2.00      |
| Ethylbenzene                                  |               |              | Not detected       |                  | 10.0      |
| Isopropylbenzene                              |               |              | Not detected       |                  | 10.0      |
| Methyl-tert-butyl ether                       |               |              | Not detected       |                  | 10.0      |
| Naphthalene                                   |               |              | Not detected       |                  | 10.0      |
| n-Butylbenzene                                |               |              | Not detected       |                  | 10.0      |
| n-Propylbenzene                               |               |              | Not detected       |                  | 10.0      |
| o-Xylene                                      |               |              | Not detected       |                  | 10.0      |
| p- & m- Xylenes                               |               |              | Not detected       |                  | 10.0      |
| p-Isopropyltoluene                            |               |              | Not detected       |                  | 10.0      |
| sec-Butylbenzene                              |               |              | Not detected       |                  | 10.0      |
| tert-Butylbenzene                             |               |              | Not detected       |                  | 10.0      |
| Toluene                                       |               |              | Not detected       |                  | 10.0      |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270    | ug/kG        | ---                | ---              | ---       |
| 2-Methyl naphthalene                          |               |              | Not detected       |                  | 165       |
| Acenaphthene                                  |               |              | Not detected       |                  | 165       |
| Acenaphthylene                                |               |              | Not detected       |                  | 165       |
| Anthracene                                    |               |              | Not detected       |                  | 165       |
| Benzo[a]anthracene                            |               |              | Not detected       |                  | 165       |
| Benzo[a]pyrene                                |               |              | 96                 | J                | 165       |
| Benzo[b]fluoranthene                          |               |              | Not detected       |                  | 165       |
| Benzo[g,h,i]perylene                          |               |              | Not detected       |                  | 165       |
| Benzo[k]fluoranthene                          |               |              | 88                 | J                | 165       |
| Chrysene                                      |               |              | 98                 | J                | 165       |
| Dibenz[a,h]anthracene                         |               |              | Not detected       |                  | 165       |
| Fluoranthene                                  |               |              | 120                | J                | 165       |
| Fluorene                                      |               |              | Not detected       |                  | 165       |
| Indeno[1,2,3-cd]pyrene                        |               |              | Not detected       |                  | 165       |
| Naphthalene                                   |               |              | Not detected       |                  | 165       |
| Phenanthrene                                  |               |              | Not detected       |                  | 165       |
| Pyrene  |               |              | 120                | J                | 165       |

|   |               |              |                    |                  |           |
|---|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>                       |               |              | <b>NWW</b>         |                  |           |
| <b>York Sample ID</b>                         |               |              | <b>08061011-08</b> |                  |           |
| <b>Matrix</b>                                 |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                              | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270    | ug/kG        | ---                | ---              | ---       |
| 2-Methyl naphthalene                          |               |              | Not detected       |                  | 165       |
| Acenaphthene                                  |               |              | Not detected       |                  | 165       |
| Acenaphthylene                                |               |              | Not detected       |                  | 165       |
| Anthracene                                    |               |              | Not detected       |                  | 165       |
| Benzo[a]anthracene                            |               |              | 100                | J                | 165       |

**YORK**

|                        |        |       |              |           |     |
|------------------------|--------|-------|--------------|-----------|-----|
| Client Sample ID       |        |       | NWW          |           |     |
| York Sample ID         |        |       | 08061011-08  |           |     |
| Matrix                 |        |       | SOIL         |           |     |
| Parameter              | Method | Units | Result       | Qualifier | RL  |
| Benzo[a]pyrene         |        |       | 110          | J         | 165 |
| Benzo[b]fluoranthene   |        |       | 83           | J         | 165 |
| Benzo[g,h,i]perylene   |        |       | 110          | J         | 165 |
| Benzo[k]fluoranthene   |        |       | 88           | J         | 165 |
| Chrysene               |        |       | 68           | J         | 165 |
| Dibenz[a,h]anthracene  |        |       | Not detected |           | 165 |
| Fluoranthene           |        |       | 180          | J         | 165 |
| Fluorene               |        |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene |        |       | Not detected |           | 165 |
| Naphthalene            |        |       | Not detected |           | 165 |
| Phenanthrene           |        |       | 76           | J         | 165 |
| Pyrene                 |        |       | 140          | J         | 165 |

|  |            |       |              |           |     |
|--|------------|-------|--------------|-----------|-----|
| Client Sample ID                       |            |       | SWW          |           |     |
| York Sample ID                         |            |       | 08061011-09  |           |     |
| Matrix                                 |            |       | SOIL         |           |     |
| Parameter                              | Method     | Units | Result       | Qualifier | RL  |
| Polynuclear Aromatic Hydrocarbons (BN) | SW846-8270 | ug/kg | ---          | ---       | --- |
| 2-Methyl naphthalene                   |            |       | Not detected |           | 165 |
| Acenaphthene                           |            |       | Not detected |           | 165 |
| Acenaphthylene                         |            |       | Not detected |           | 165 |
| Anthracene                             |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                     |            |       | Not detected |           | 165 |
| Benzo[a]pyrene                         |            |       | Not detected |           | 165 |
| Benzo[b]fluoranthene                   |            |       | Not detected |           | 165 |
| Benzo[g,h,i]perylene                   |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                   |            |       | Not detected |           | 165 |
| Chrysene                               |            |       | Not detected |           | 165 |
| Dibenz[a,h]anthracene                  |            |       | Not detected |           | 165 |
| Fluoranthene                           |            |       | Not detected |           | 165 |
| Fluorene                               |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                 |            |       | Not detected |           | 165 |
| Naphthalene                            |            |       | Not detected |           | 165 |
| Phenanthrene                           |            |       | Not detected |           | 165 |
| Pyrene                                 |            |       | Not detected |           | 165 |

|  |            |       |              |           |     |
|--|------------|-------|--------------|-----------|-----|
| Client Sample ID                       |            |       | WWW          |           |     |
| York Sample ID                         |            |       | 08061011-10  |           |     |
| Matrix                                 |            |       | SOIL         |           |     |
| Parameter                              | Method     | Units | Result       | Qualifier | RL  |
| Polynuclear Aromatic Hydrocarbons (BN) | SW846-8270 | ug/kg | —            | ---       | —   |
| 2-Methyl naphthalene                   |            |       | Not detected |           | 165 |
| Acenaphthene                           |            |       | Not detected |           | 165 |
| Acenaphthylene                         |            |       | Not detected |           | 165 |
| Anthracene                             |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                     |            |       | 75           | J         | 165 |
| Benzo[a]pyrene                         |            |       | 67           | J         | 165 |
| Benzo[b]fluoranthene                   |            |       | 96           | J         | 165 |
| Benzo[g,h,i]perylene                   |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                   |            |       | 100          | J         | 165 |
| Chrysene                               |            |       | Not detected |           | 165 |
| Dibenz[a,h]anthracene                  |            |       | Not detected |           | 165 |
| Fluoranthene                           |            |       | 150          | J         | 165 |
| Fluorene                               |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                 |            |       | Not detected |           | 165 |
| Naphthalene                            |            |       | Not detected |           | 165 |
| Phenanthrene                           |            |       | Not detected |           | 165 |
| Pyrene                                 |            |       | 120          | J         | 165 |

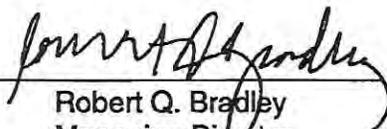
Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb

For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

#### Notes for York Project No. 08061011

1. The "RL" is the REPORTING LIMIT and is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This REPORTING LIMIT is based upon the lowest standard utilized for calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.
8. Other attachments to this report, including Chain-of-custody documentation and Case narratives are hereby made a part of this report.

Approved By:

  
Robert Q. Bradley  
Managing Director

Date: 7/3/2008

**YORK**

# YORK

ANALYTICAL LABORATORIES, INC.

## Definitions for FLAGS used as a Results Suffix

Flags are sometimes used on results to indicate certain occurrences during the analysis process. The most common flags used by York are defined below.

### FLAG

### DEFINITION

- J** J indicates an estimated value. This flag applies to Tentatively Identified Compounds or, when requested, for a target compound whose result is less than the reporting limit but whose mass spectral data meet identification criteria. For example if the reporting limit is listed as 10 ppb and the analysis shows 3 ppb, the result can be reported as 3 J. The client must request the use of J flags for the laboratory to report such flags.
- B** B indicates that the analyte was also found in the associated batch method blank. This flag indicates possible/probable blank contamination and warns the data user to be aware. This mostly applies to the volatiles acetone and methylene chloride and the semi-volatiles bis-(2-ethylhexyl) phthalate and other phthalates.
- E** This flag is used to indicate that the reported concentration of an analyte exceeded the calibration range of the analytical system. In this case the result reported is treated as a minimum value. This often applies where clients request an additional analyte after sample analysis, such as acetone, where the initial analysis did not require dilution since acetone was not a target compound. This flag will also apply if after numerous dilutions a specific target compound would significantly dilute out all other targets.
- A** This flag indicates that the compound is a known artifact present in the sample. This flag typically refers to compounds detected in AIR samples taken into Tedlar bags. These compounds are either from the manufacturing process or, since Tedlar bags are somewhat permeable, they are subject to intrusion of common laboratory solvents such as acetone, methylene chloride, hexane and Freon-113.

# YORK

Analytical Laboratories, Inc.

120 RESEARCH DRIVE

STRATFORD, CT 06615

203.325.1371 FAX 203.357-0166

## Field Chain-of-Custody Record

Page 1 of 1

08061611

|   |     |                              |  |                                     |      |                                     |       |   |                    |
|---|-----|------------------------------|--|-------------------------------------|------|-------------------------------------|-------|---|--------------------|
| <b>Company Name</b><br>Ecosystems Strategies, Inc |     | <b>Report to:</b><br>Jillian |  | <b>Invoice to:</b><br>Brendia Wells |      | <b>Project ID/No.</b><br>HP08112.40 |       | Samples collected by (signature)<br><i>Richard Hooker</i> |                    |
| <b>Location/ID</b>                                |     | <b>Date Sampled</b>          |  | <b>Sample Matrix</b>                |      | <b>Analyses Requested</b>           |       | <b>Container Desc.</b>                                    |                    |
| Sample No.  |     |                              |  | Water                               | Soil | Air                                 | Other |   |                    |
|   | BNE | 6/26/2008                    |  |                                     | x    |                                     |       | PAHs, VOCs (STARS List only)                              | 1 x 4 oz glass jar |
|   | BSE |                              |  |                                     |      |                                     |       | PAHs, VOCs (STARS List only)                              |                    |
|   | SWE |                              |  |                                     |      |                                     |       | PAHs  |                    |
|   | NWE |                              |  |                                     |      |                                     |       | PAHs  |                    |
|   | EWE |                              |  |                                     |      |                                     |       | PAHs  |                    |
|   | BNW |                              |  |                                     |      |                                     |       | VOCs (STARS List only)                                    |                    |
|   | BSW |                              |  |                                     |      |                                     |       | VOCs (STARS List only)                                    |                    |
|   | NWW |                              |  |                                     |      |                                     |       | PAHs  |                    |
|   | SWW |                              |  |                                     |      |                                     |       | PAHs  |                    |
|   | WWW |                              |  |                                     |      |                                     |       | PAHs  |                    |

**Chain-of-Custody Record**

Bottles Relinquished from Lab by *APR* Date/Time 6/26/08 12:50

Bottles received in field by *Richard Hooker* Date/Time 6-26-08 12:40

Comments/Special Instructions: 4.1°C

Turn-Around Time Requested: 4.1°C Specify Date Expected: 6-26-08/1820

Standard Turnaround  RUSH

**YORK**  
ANALYTICAL LABORATORIES, INC.

---

# Technical Report

prepared for:

**Ecosystems Strategies, Inc.**  
24 Davis Avenue  
Poughkeepsie, NY 12603  
Attention: Richard Hooker

Report Date: 7/8/2008  
*Re: Client Project ID: HP08112.40*  
York Project No.: 08061010

CT License No. PH-0723

New Jersey License No. CT-005

New York License No. 10854



Report Date: 7/8/2008  
 Client Project ID: HP08112.40  
 York Project No.: 08061010

**Ecosystems Strategies, Inc.**  
 24 Davis Avenue  
 Poughkeepsie, NY 12603  
 Attention: Richard Hocker

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 06/26/08. The project was identified as your project "HP08112.40".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

## Analysis Results

| Client Sample ID        |            |       | Sides-Comp   |           |     |
|-------------------------|------------|-------|--------------|-----------|-----|
| York Sample ID          |            |       | 08061010-01  |           |     |
| Matrix                  |            |       | SOIL         |           |     |
| Parameter               | Method     | Units | Result       | Qualifier | RL  |
| Volatiles, STARS List   | SW846-8260 | ug/Kg | ---          | ---       | --- |
| 1,2,4-Trimethylbenzene  |            |       | 3600         |           | 500 |
| 1,3,5-Trimethylbenzene  |            |       | 2200         |           | 500 |
| Benzene                 |            |       | Not detected |           | 100 |
| Ethylbenzene            |            |       | 290          | J         | 500 |
| Isopropylbenzene        |            |       | 290          | J         | 500 |
| Methyl-tert-butyl ether |            |       | Not detected |           | 500 |
| Naphthalene             |            |       | 2600         |           | 500 |
| n-Butylbenzene          |            |       | 1700         |           | 500 |
| n-Propylbenzene         |            |       | 670          |           | 500 |
| o-Xylene                |            |       | Not detected |           | 500 |
| p- & m- Xylenes         |            |       | 780          |           | 500 |
| p-Isopropyltoluene      |            |       | 1800         |           | 500 |

**YORK**

| Client Sample ID                              |            |       | Sides-Comp   |           |      |
|---|------------|-------|--------------|-----------|------|
| York Sample ID                                |            |       | 08061010-01  |           |      |
| Matrix  |            |       | SOIL         |           |      |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL   |
| sec-Butylbenzene                              |            |       | 730          |           | 500  |
| tert-Butylbenzene                             |            |       | Not detected |           | 500  |
| Toluene                                       |            |       | Not detected |           | 500  |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | ---  |
| 2-Methyl naphthalene                          |            |       | 21000        |           | 4130 |
| Acenaphthene                                  |            |       | 2000         | J         | 4130 |
| Acenaphthylene                                |            |       | Not detected |           | 4130 |
| Anthracene                                    |            |       | Not detected |           | 4130 |
| Benzo[a]anthracene                            |            |       | Not detected |           | 4130 |
| Benzo[a]pyrene                                |            |       | Not detected |           | 4130 |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 4130 |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 4130 |
| Benzo[k]fluoranthene                          |            |       | Not detected |           | 4130 |
| Chrysene                                      |            |       | Not detected |           | 4130 |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 4130 |
| Fluoranthene                                  |            |       | Not detected |           | 4130 |
| Fluorene                                      |            |       | 3600         | J         | 4130 |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 4130 |
| Naphthalene                                   |            |       | 4300         |           | 4130 |
| Phenanthrene                                  |            |       | 8300         |           | 4130 |
| Pyrene  |            |       | 1800         | J         | 4130 |

| Client Sample ID                              |            |       | Base         |           |      |
|---|------------|-------|--------------|-----------|------|
| York Sample ID                                |            |       | 08061010-02  |           |      |
| Matrix  |            |       | SOIL         |           |      |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL   |
| <b>Volatiles, STARS List</b>                  | SW846-8260 | ug/Kg | ---          | ---       | ---  |
| 1,2,4-Trimethylbenzene                        |            |       | 95           | J         | 125  |
| 1,3,5-Trimethylbenzene                        |            |       | 2800         |           | 125  |
| Benzene                                       |            |       | Not detected |           | 25.0 |
| Ethylbenzene                                  |            |       | Not detected |           | 125  |
| Isopropylbenzene                              |            |       | Not detected |           | 125  |
| Methyl-tert-butyl ether                       |            |       | Not detected |           | 125  |
| Naphthalene                                   |            |       | 290          |           | 125  |
| n-Butylbenzene                                |            |       | 1100         |           | 125  |
| n-Propylbenzene                               |            |       | Not detected |           | 125  |
| o-Xylene                                      |            |       | 77           | J         | 125  |
| p- & m- Xylenes                               |            |       | 25           | J         | 125  |
| p-Isopropyltoluene                            |            |       | 660          |           | 125  |
| sec-Butylbenzene                              |            |       | 460          |           | 125  |
| tert-Butylbenzene                             |            |       | Not detected |           | 125  |
| Toluene                                       |            |       | 78           | J         | 125  |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | ---  |
| 2-Methyl naphthalene                          |            |       | 4600         |           | 825  |
| Acenaphthene                                  |            |       | Not detected |           | 825  |
| Acenaphthylene                                |            |       | Not detected |           | 825  |

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|                        |        |       |              |           |     |
|------------------------|--------|-------|--------------|-----------|-----|
| Client Sample ID       |        |       | Base         |           |     |
| York Sample ID         |        |       | 08061010-02  |           |     |
| Matrix                 |        |       | SOIL         |           |     |
| Parameter              | Method | Units | Result       | Qualifier | RL  |
| Anthracene             |        |       | Not detected |           | 825 |
| Benzo[a]anthracene     |        |       | Not detected |           | 825 |
| Benzo[a]pyrene         |        |       | Not detected |           | 825 |
| Benzo[b]fluoranthene   |        |       | Not detected |           | 825 |
| Benzo[g,h,i]perylene   |        |       | Not detected |           | 825 |
| Benzo[k]fluoranthene   |        |       | Not detected |           | 825 |
| Chrysene               |        |       | Not detected |           | 825 |
| Dibenz[a,h]anthracene  |        |       | Not detected |           | 825 |
| Fluoranthene           |        |       | Not detected |           | 825 |
| Fluorene               |        |       | 740          | J         | 825 |
| Indeno[1,2,3-cd]pyrene |        |       | Not detected |           | 825 |
| Naphthalene            |        |       | 950          |           | 825 |
| Phenanthrene           |        |       | 1600         |           | 825 |
| Pyrene                 |        |       | Not detected |           | 825 |

|                              |            |       |              |           |     |
|------------------------------|------------|-------|--------------|-----------|-----|
| Client Sample ID             |            |       | SP-1         |           |     |
| York Sample ID               |            |       | 08061010-03  |           |     |
| Matrix                       |            |       | SOIL         |           |     |
| Parameter                    | Method     | Units | Result       | Qualifier | RL  |
| Volatiles, 8021 Halogenated  | SW846-8260 | ug/Kg | ---          | ---       | --- |
| 1,1,1,2-Tetrachloroethane    |            |       | Not detected |           | 500 |
| 1,1,1-Trichloroethane        |            |       | Not detected |           | 500 |
| 1,1,2,2-Tetrachloroethane    |            |       | Not detected |           | 500 |
| 1,1,2-Trichloroethane        |            |       | Not detected |           | 500 |
| 1,1-Dichloroethane           |            |       | Not detected |           | 500 |
| 1,1-Dichloroethylene         |            |       | Not detected |           | 500 |
| 1,2,3-Trichloropropane       |            |       | Not detected |           | 500 |
| 1,2-Dichlorobenzene          |            |       | Not detected |           | 500 |
| 1,2-Dichloroethane           |            |       | Not detected |           | 500 |
| 1,2-Dichloroethylene (Total) |            |       | Not detected |           | 500 |
| 1,2-Dichloropropane          |            |       | Not detected |           | 500 |
| 1,3-Dichlorobenzene          |            |       | Not detected |           | 500 |
| 1,4-Dichlorobenzene          |            |       | Not detected |           | 500 |
| 2-Chlorotoluene              |            |       | Not detected |           | 500 |
| 4-Chlorotoluene              |            |       | Not detected |           | 500 |
| Bromobenzene                 |            |       | Not detected |           | 500 |
| Bromodichloromethane         |            |       | Not detected |           | 500 |
| Bromoform                    |            |       | Not detected |           | 500 |
| Bromomethane                 |            |       | Not detected |           | 500 |
| Carbon tetrachloride         |            |       | Not detected |           | 500 |
| Chlorobenzene                |            |       | Not detected |           | 500 |
| Chloroethane                 |            |       | Not detected |           | 500 |
| Chloroform                   |            |       | Not detected |           | 500 |
| Chloromethane                |            |       | Not detected |           | 500 |
| cis-1,3-Dichloropropylene    |            |       | Not detected |           | 500 |
| Dibromochloromethane         |            |       | Not detected |           | 500 |
| Dibromomethane               |            |       | Not detected |           | 500 |

**YORK**

|                              |                  |       |              |           |       |
|------------------------------|------------------|-------|--------------|-----------|-------|
| Client Sample ID             |                  |       | SP-1         |           |       |
| York Sample ID               |                  |       | 08061010-03  |           |       |
| Matrix                       |                  |       | SOIL         |           |       |
| Parameter                    | Method           | Units | Result       | Qualifier | RL    |
| Dichlorodifluoromethane      |                  |       | Not detected |           | 500   |
| Methylene chloride           |                  |       | Not detected |           | 500   |
| Tetrachloroethylene          |                  |       | Not detected |           | 500   |
| trans-1,3-Dichloropropylene  |                  |       | Not detected |           | 500   |
| Trichloroethylene            |                  |       | Not detected |           | 500   |
| Trichlorofluoromethane       |                  |       | Not detected |           | 500   |
| Vinyl chloride               |                  |       | Not detected |           | 500   |
| PCB                          | SW846-3550B/8082 | mg/Kg | ---          | ---       | ---   |
| PCB 1016                     |                  |       | Not detected |           | 0.017 |
| PCB 1221                     |                  |       | Not detected |           | 0.017 |
| PCB 1232                     |                  |       | Not detected |           | 0.017 |
| PCB 1242                     |                  |       | Not detected |           | 0.017 |
| PCB 1248                     |                  |       | Not detected |           | 0.017 |
| PCB 1254                     |                  |       | Not detected |           | 0.017 |
| PCB 1260                     |                  |       | Not detected |           | 0.017 |
| Metals, Total RCRA List      | SW846            | mg/kG | ---          | ---       | ---   |
| Arsenic, total               |                  |       | 4.78         |           | 1.00  |
| Barium, total                |                  |       | 62.6         |           | 0.50  |
| Cadmium, total               |                  |       | 1.67         |           | 0.50  |
| Chromium, total              |                  |       | 13.4         |           | 0.50  |
| Lead, total                  |                  |       | 40.0         |           | 0.50  |
| Selenium, total              |                  |       | Not detected |           | 1.00  |
| Silver, total                |                  |       | Not detected |           | 0.50  |
| Mercury                      | SW846-7471       | mg/kG | Not detected | ---       | 0.10  |
| Benzene                      | SW846-8260       | ug/kg | Not detected | ---       | 500   |
| Total Petroleum Hydrocarbons | EPA 418.1m       | mg/kg | 7770         | ---       | 5.0   |

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb

For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

### Notes for York Project No. 08061010

1. The "RL" is the REPORTING LIMIT and is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This REPORTING LIMIT is based upon the lowest standard utilized for calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.
8. Other attachments to this report, including Chain-of-custody documentation and Case narratives are hereby made a part of this report.

Approved By: \_\_\_\_\_

Robert Q. Bradley  
Managing Director

Date: 7/8/2008

**YORK**

# YORK

ANALYTICAL LABORATORIES, INC.

## Definitions for FLAGS used as a Results Suffix

Flags are sometimes used on results to indicate certain occurrences during the analysis process. The most common flags used by York are defined below.

### FLAG

### DEFINITION

- J** J indicates an estimated value. This flag applies to Tentatively Identified Compounds or, when requested, for a target compound whose result is less than the reporting limit but whose mass spectral data meet identification criteria. For example if the reporting limit is listed as 10 ppb and the analysis shows 3 ppb, the result can be reported as 3 J. The client must request the use of J flags for the laboratory to report such flags.
- B** B indicates that the analyte was also found in the associated batch method blank. This flag indicates possible/probable blank contamination and warns the data user to be aware. This mostly applies to the volatiles acetone and methylene chloride and the semi-volatiles bis-(2-ethylhexyl) phthalate and other phthalates.
- E** This flag is used to indicate that the reported concentration of an analyte exceeded the calibration range of the analytical system. In this case the result reported is treated as a minimum value. This often applies where clients request an additional analyte after sample analysis, such as acetone, where the initial analysis did not require dilution since acetone was not a target compound. This flag will also apply if after numerous dilutions a specific target compound would significantly dilute out all other targets.
- A** This flag indicates that the compound is a known artifact present in the sample. This flag typically refers to compounds detected in AIR samples taken into Tedlar bags. These compounds are either from the manufacturing process or, since Tedlar bags are somewhat permeable, they are subject to intrusion of common laboratory solvents such as acetone, methylene chloride, hexane and Freon-113.



# Ecosystems Strategies, Inc.

24 Davis Avenue, Poughkeepsie, NY 12603

phone 845-452-1658 | fax 845-485-7083 | ecosystemsstrategies.com

## TRANSMITTAL COVER SHEET

---

**TO:** Phil Murphy **PAGES:** 1 (including cover sheet)  
**FAX:** 203-357-0166  
**FROM:** Richard Hooker  
**DATE:** July 1, 2008  
**RE:** COC changes for HP08112.40

### COMMENTS:

**Sample Activation HP08112.40 (6/25/08)**  
Please activate Sample SP-1 and run for:

TPH (DRO) (8015 Or 418.1)  
Total Benzene (8021 B)  
Total Halogenated Organics (9020B, 9023, 8260 8021)  
Total PCBs (8082)  
Total RCRA Metals

**Analysis cancellation HP08112.40 (6/26/08)**  
Please do not analyze samples BNE and BSW

**Analysis addition HP08112.40 (6/26/08)**  
Please run BNW for PAHs

If you do not receive all transmitted pages, please contact us immediately at (845) 452-1658.

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Department of Environmental Conservation

Menu

FOIL Request Main Page (SupportHome.as

I want to...

Contact E-Mail: foils@enafco.com

Type of Record(s) Requested:\*

Other

Description of Record(s) Requested:\*

164 Garden St,  
Poughkeepsie, NY 12601  
Parcel: 131300-6162-54-  
177385-0000  
Please provide  
documentation concerning  
above ground/underground  
heating oil storage tanks

NYSDEC Office processing the Request:\*

Central Office  
(Albany) Covers the  
entire state

Region 1: (Long  
Island) Covers the  
counties of: Nassau  
and Suffolk

Region 2: (New York  
City) Covers the  
counties of:  
Brooklyn, Bronx,  
Manhattan, Queens  
and Staten Island



# FREEDOM OF INFORMATION REQUEST

TO: City of Poughkeepsie Records Access Officer

RE: Fire Department Spill/Tank Records  
**(NAME OF AGENCY OR DEPARTMENT)**

I hereby apply to inspect the following records: **\*Be as specific as possible\***

164 Garden St, Poughkeepsie, NY 12601

Parcel: 131300-6162-54-177385-0000

Please provide documentation concerning above ground/underground heating oil storage tanks (ASTs/USTs) spills, leaks and site remediation at the property listed above.

Print Name: Miriam Juskowicz

Signature: *M Juskowicz*

Address: 3 Lodi Lane, Monsey, NY 10952

Phone: 845-354-7071 Fax No. 845-362-5130

Email Address: FOILS@ENAFCO.COM

.....  
(OFFICE USE ONLY)

Date Received: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ TITLE \_\_\_\_\_

Approved \_\_\_\_\_ Denied in Whole \_\_\_\_\_ Denied in Part \_\_\_\_\_

Reason for Denial \_\_\_\_\_

SIGNATURE \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

A person denied access has the right to appeal. Please note that requests for appeals must be made in writing within 30 days of the denial to the Appeals Officer, who is the Finance Commissioner. Mail your request to:

**City of Poughkeepsie, City Chamberlain**  
62 Civic Center Plaza  
Poughkeepsie, New York, 12601  
Fax (845) 451-4239



# FREEDOM OF INFORMATION REQUEST

701th SEP 26 PM 2:36  
CITY OF POUGHKEEPSIE  
CITY CHAMBERLAIN

TO: City of Poughkeepsie Records Access Officer

RE: Fire Department Spill/Tank Records  
(NAME OF AGENCY OR DEPARTMENT)

I hereby apply to inspect the following records: \*Be as specific as possible\*

164 Garden St, Poughkeepsie, NY 12601

Parcel: 131300-6162-54-177385-0000

Please provide documentation concerning above ground/underground heating oil storage tanks (ASTs/USTs) spills, leaks and site remediation at the property listed above.

Print Name: Miriam Juskowicz

Signature: M Juskowicz

Address: 3 Lodi Lane, Monsey, NY 10952

Phone: 845-354-7071 Fax No. 845-362-5130

Email Address: FOILS@ENAFCO.COM

.....  
(OFFICE USE ONLY)

Date Received: 09-26-2019

Carlene O'Grady  
SIGNATURE

Registrar  
TITLE

Approved  Denied in Whole  Denied in Part

Reason for Denial \_\_\_\_\_

\_\_\_\_\_  
SIGNATURE TITLE DATE

A person denied access has the right to appeal. Please note that requests for appeals must be made in writing within 30 days of the denial to the Appeals Officer, who is the Finance Commissioner. Mail your request to:

City of Poughkeepsie, City Chamberlain  
62 Civic Center Plaza  
Poughkeepsie, New York, 12601  
Fax (845) 451-4239

18 No. Clover Street  
Poughkeepsie, NY 12601

**CITY OF POUGHKEEPSIE FIRE DEPARTMENT**  
POUGHKEEPSIE, NEW YORK 12601

12301

DATE 5/8/08

RECEIVED FROM Karl Mannan

FOR 3 Tanks installed @ 164 Garden St.

|                    |  |  |  |
|--------------------|--|--|--|
| AMOUNT OF ACCOUNTS |  |  |  |
| INSURANCE          |  |  |  |
| BONDANCE           |  |  |  |

CASH  
 CHECK  
 M.O.

BY KAC Thank You

164  
Garden St.

as 10/10/08  
**ENTERED**  
Jongji

ADDRESS OF INSTALLER: \_\_\_\_\_

INSURANCE CARRIER: Kallman Insurance

AMOUNT OF INSURANCE: 9-million

EXPIRATION DATE: 4/9/09

PROPERTY OWNER: Hammen & Costella Painting 164 Garden

PHONE NUMBER: 471-9163

ADDRESS OF INSTALLATION: 164 Garden St.

PURPOSE/SIZE OF TANK: 1-1000 gal. 2-500 gal. @ 164 Garden St.

I agree to adhere to all the rules and regulations of the New York State Fire Prevention and Building Codes and City of Poughkeepsie Code of Ordinances, Section 8.

SIGNED: \_\_\_\_\_ POSITION/OFFICE: \_\_\_\_\_

PERMIT #: 08171 IS ISSUED ON 7/11/08

BY: Peter Jongji  
Fire Inspector

**COMPLETED**  
7/11/08 Jongji



**Final Roll**

**Parcel Grid Identification #:**  
131300-6162-54-177385-0000  
Municipality: City of Poughkeepsie

**Parcel Location**  
164 Garden St

**Owner Name on March 1**  
Castella, Frank M Sr (P)  
Castella, Karen A (A)

**Primary (P) Owner Mail Address**  
29 Travis Rd  
Hyde Park NY 125380000



**Parcel Details**

**Size (acres):** 0.36 Ac **Land Use Class:** (449) Commercial: Storage, Warehouse and Distribution Facilities: Other Storage, Warehouse and Distribution Facilities (D)  
**File Map:** Agri. Dist.: (0)  
**File Lot #:** School District: (131300) Poughkeepsie City School District  
**Split Town**

**Assessment Information (Current)**

|                                      |                                 |                                    |  |                                    |                                |
|--------------------------------------|---------------------------------|------------------------------------|--|------------------------------------|--------------------------------|
| <b>Land:</b><br>\$54000              | <b>Total:</b><br>\$219500       | <b>County Taxable:</b><br>\$219500 | <b>Town Taxable:</b><br>\$219500       | <b>School Taxable:</b><br>\$219500 | <b>Village Taxable:</b><br>\$0 |
| <b>Tax Code:</b><br>N: Non-Homestead | <b>Roll Section:</b><br>1       | <b>Uniform %:</b><br>100           | <b>Full Market Value:</b><br>\$ 219500 |                                    |                                |
| <b>Tent. Roll:</b><br>5/1/2019       | <b>Final. Roll:</b><br>7/1/2019 | <b>Valuation:</b><br>7/1/2018      |  |                                    |                                |

**Last Sale/Transfer**

|                            |                        |                           |                           |                               |                          |
|----------------------------|------------------------|---------------------------|---------------------------|-------------------------------|--------------------------|
| <b>Sales Price:</b><br>\$0 | <b>Sale Date:</b><br>0 | <b>Deed Book:</b><br>1635 | <b>Deed Page:</b><br>0312 | <b>Sale Condition:</b><br>( ) | <b>No. Parcels:</b><br>0 |
|----------------------------|------------------------|---------------------------|---------------------------|-------------------------------|--------------------------|

**Site Information:**

|   |                                       |                                  |                            |                                       |
|---|---------------------------------------|----------------------------------|----------------------------|---------------------------------------|
| <b>Site Number:</b><br>1                | <b>Sewer Type:</b><br>(3) Comm/public | <b>Desirability:</b><br>(2) Fair | <b>Zoning Code:</b><br>I-1 | <b>Used As:</b><br>(F10) Mini-wrhouse |
| <b>Water Supply:</b><br>(3) Comm/public |                                       |                                  |                            |                                       |

**Commercial/Industrial/Utility Building Information:**

|                               |  |                            |                           |                                  |   |                                       |
|-------------------------------|--|----------------------------|---------------------------|----------------------------------|---|---------------------------------------|
| <b>Site Number:</b><br>1      | <b>Bldg Sec.:</b> 1 <b>Bldg. Number:</b> 1 | <b>Year Built:</b><br>1967 | <b>No. Stories:</b><br>1  | <b>Gross Floor Area:</b><br>6000 | <b>Boeck Model</b><br>(0831) 1 sty warehouse load sup | <b>Const. Qual.:</b><br>(1) Average - |
| <b>Air Cond. %:</b><br>0      | <b>Sprinkler %:</b><br>0                   | <b>Alarm %:</b><br>0       | <b>No. Elevator:</b><br>0 | <b>Basement sf.:</b><br>0        |   |                                       |
| <b>Number Identical:</b><br>0 | <b>Condition Code:</b><br>2                |                            |                           |                                  |   |                                       |

**Commercial Rental Information:**

|                          |                                 |                                    |                               |                               |  |
|--------------------------|---------------------------------|------------------------------------|-------------------------------|-------------------------------|--|
| <b>Site Number:</b><br>1 | <b>Use Number:</b><br>1         | <b>Used As:</b> (F10) Mini-wrhouse |                               |                               |  |
| <b>Unit Code:</b><br>( ) | <b>Total Rent Area:</b><br>6000 | <b>Area 1 Bdrms Apts</b><br>0      | <b>Area 2 Bdrms Apts</b><br>0 | <b>Area 3 Bdrms Apts</b><br>0 |  |

|              |                  |                  |                  |
|--------------|------------------|------------------|------------------|
| Total Units: | No. 1 Bdrms Apts | No. 2 Bdrms Apts | No. 3 Bdrms Apts |
| 0            | 0                | 0                | 0                |

Improvements:

Site Number: 1  
Improvement Number: 1  
Structure Code:  
(DK1) Stake dock

|        |       |          |            |
|--------|-------|----------|------------|
| Dim 1: | Dim 2 | Quantity | Year Built |
| 4      | 4     | 3        | 1967       |

Condition:  
(2) Fair

|       |         |
|-------|---------|
| Grade | Sq. Ft. |
| C     | 0       |

Site Number: 1  
Improvement Number: 2  
Structure Code:  
(LP4) Pavng-asphlt

|        |       |          |            |
|--------|-------|----------|------------|
| Dim 1: | Dim 2 | Quantity | Year Built |
| 0      | 0     | 0        | 1968       |

Condition:  
(2) Fair

|       |         |
|-------|---------|
| Grade | Sq. Ft. |
| C     | 4000    |

Special District Information:

Special District: GP000  
Spec. Dist. Name:  
Greater Pok Lib Dist

|                |                 |
|----------------|-----------------|
| Primary Units: | Advalorem Value |
| 0              | 219500          |

**ABSOLUTELY NO ACCURACY OR COMPLETENESS GUARANTEE IS IMPLIED OR INTENDED. ALL INFORMATION ON THIS MAP IS SUBJECT TO CHANGE BASED ON A COMPLETE TITLE SEARCH OR FIELD SURVEY.**

This report was produced with ParcelAccess Internet on 9/26/2019. Developed and maintained by OCIS - Dutchess County, NY.

**Project #196368**

164 Garden Street  
POUGHKEEPSIE, NY 12601

Inquiry Number: 5812878.7s  
October 02, 2019

## FirstSearch Physical Setting Source Addendum



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.ednet.com](http://www.ednet.com)

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

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# GEOCHECK® - PHYSICAL SETTING SOURCE REPORT

## TARGET PROPERTY ADDRESS

PROJECT #196368  
164 GARDEN STREET  
POUGHKEEPSIE, NY 12601

## TARGET PROPERTY COORDINATES

|                                |                            |
|--------------------------------|----------------------------|
| Latitude (North):              | 41.711742 - 41° 42' 42.27" |
| Longitude (West):              | 73.923574 - 73° 55' 24.87" |
| Universal Transverse Mercator: | Zone 18                    |
| UTM X (Meters):                | 589551.3                   |
| UTM Y (Meters):                | 4618118.5                  |
| Elevation:                     | 164 ft. above sea level    |

## USGS TOPOGRAPHIC MAP

|                      |                           |
|----------------------|---------------------------|
| Target Property Map: | 41073-F8 POUGHKEEPSIE, NY |
| Version Date:        | 1995                      |

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

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

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

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

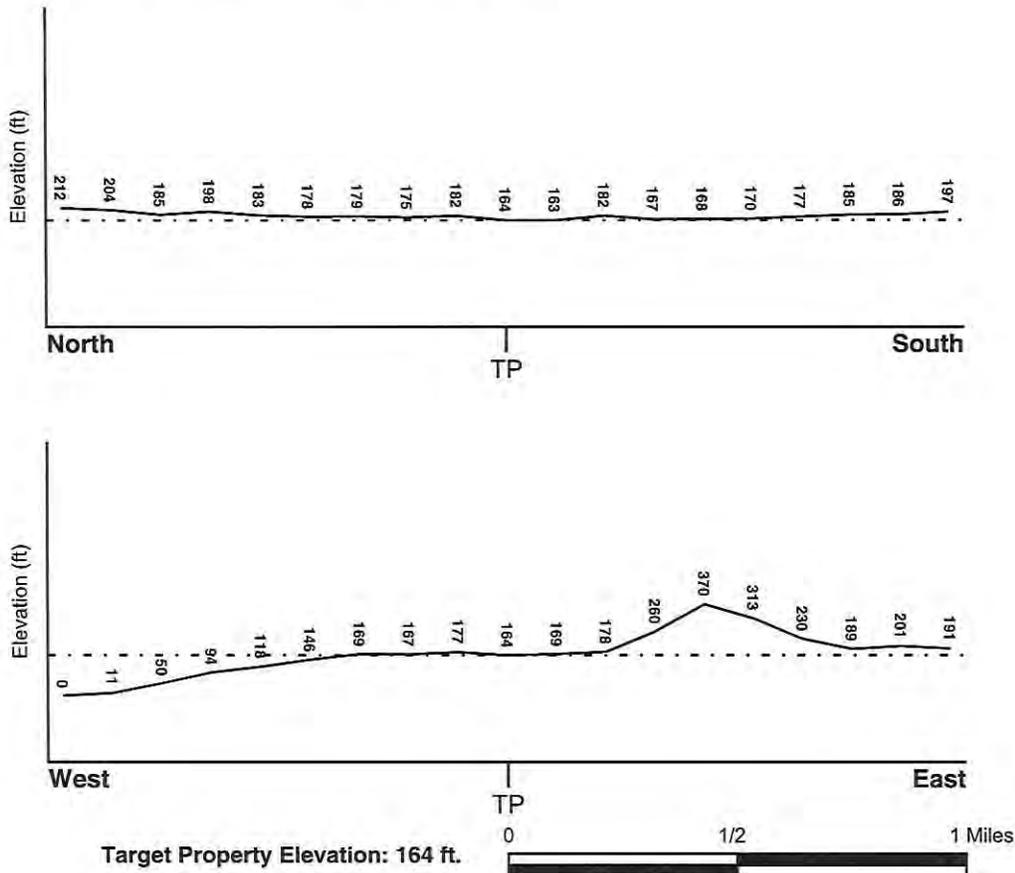
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

## FEMA FLOOD ZONE

|   |  |
|---|--|
| <u>Flood Plain Panel at Target Property</u><br><br>36027C0358E<br><br><u>Additional Panels in search area:</u><br><br>36027C0356E<br>36111C0780E<br>36027C0359E | <u>FEMA Source Type</u><br><br>FEMA FIRM Flood data<br><br><u>FEMA Source Type</u><br><br>FEMA FIRM Flood data<br>FEMA FIRM Flood data<br>FEMA FIRM Flood data |
|---|--|

## NATIONAL WETLAND INVENTORY

|  |  |
|--|--|
| <u>NWI Quad at Target Property</u><br>POUGHKEEPSIE | NWI Electronic<br><u>Data Coverage</u><br>YES - refer to the Overview Map and Detail Map |
|--|--|

## HYDROGEOLOGIC INFORMATION

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

**Site-Specific Hydrogeological Data\*:**

|                |            |
|----------------|------------|
| Search Radius: | 1.25 miles |
| Status:        | Not found  |

## AQUIFLOW®

Search Radius: 1.000 Mile.

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

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| Not Reported  |                         |   |

\* ©1995 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

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

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

#### ROCK STRATIGRAPHIC UNIT

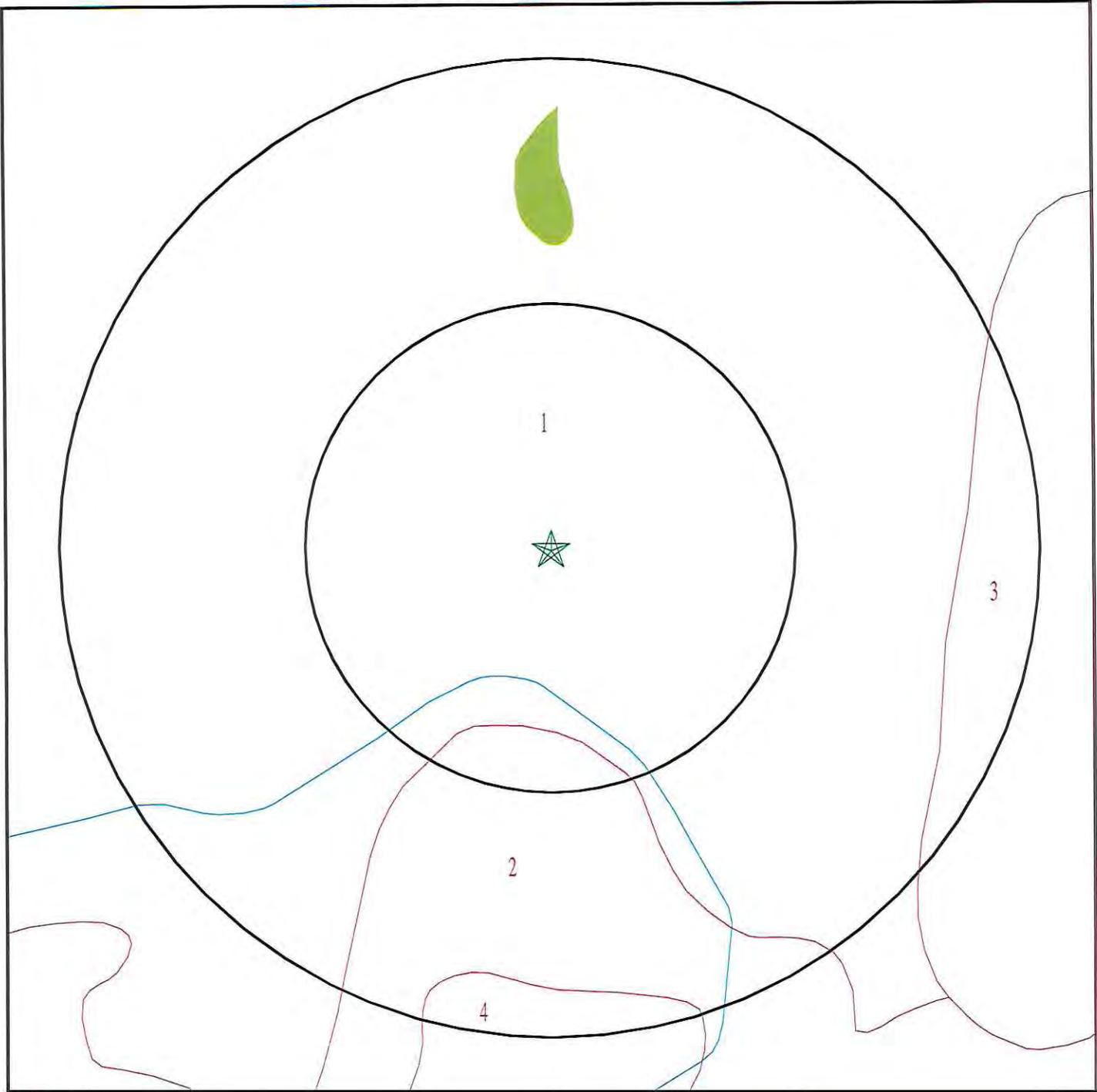
Era: Paleozoic  
System: Ordovician  
Series: Middle Ordovician (Mohawkian)  
Code: O2 (*decoded above as Era, System & Series*)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

# SSURGO SOIL MAP - 5812878.7s



- ★ Target Property
- ∕ SSURGO Soil
- ∕ Water



SITE NAME: Project #196368  
ADDRESS: 164 Garden Street  
POUGHKEEPSIE NY 12601  
LAT/LONG: 41.711742 / 73.923574

CLIENT: Environmental Affiliates  
CONTACT: ALEXANDER FRIEDMAN  
INQUIRY #: 5812878.7s  
DATE: October 02, 2019 2:04 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

#### Soil Map ID: 1

Soil Component Name: Dutchess

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information |           |           |                    |   |   |  |                      |
|------------------------|-----------|-----------|--------------------|---|---|--|----------------------|
| Layer                  | Boundary  |           | Soil Texture Class | Classification  |   | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH)   |
|                        | Upper     | Lower     |                    | AASHTO Group  | Unified Soil  |  |                      |
| 1                      | 0 inches  | 7 inches  | silt loam          | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel | Max: 14<br>Min: 4                            | Max: 6.5<br>Min: 5.1 |
| 2                      | 7 inches  | 27 inches | silt loam          | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel | Max: 14<br>Min: 4                            | Max: 6.5<br>Min: 5.1 |
| 3                      | 27 inches | 85 inches | channery silt loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel | Max: 14<br>Min: 4                            | Max: 6.5<br>Min: 5.1 |

# Flood Plain Map

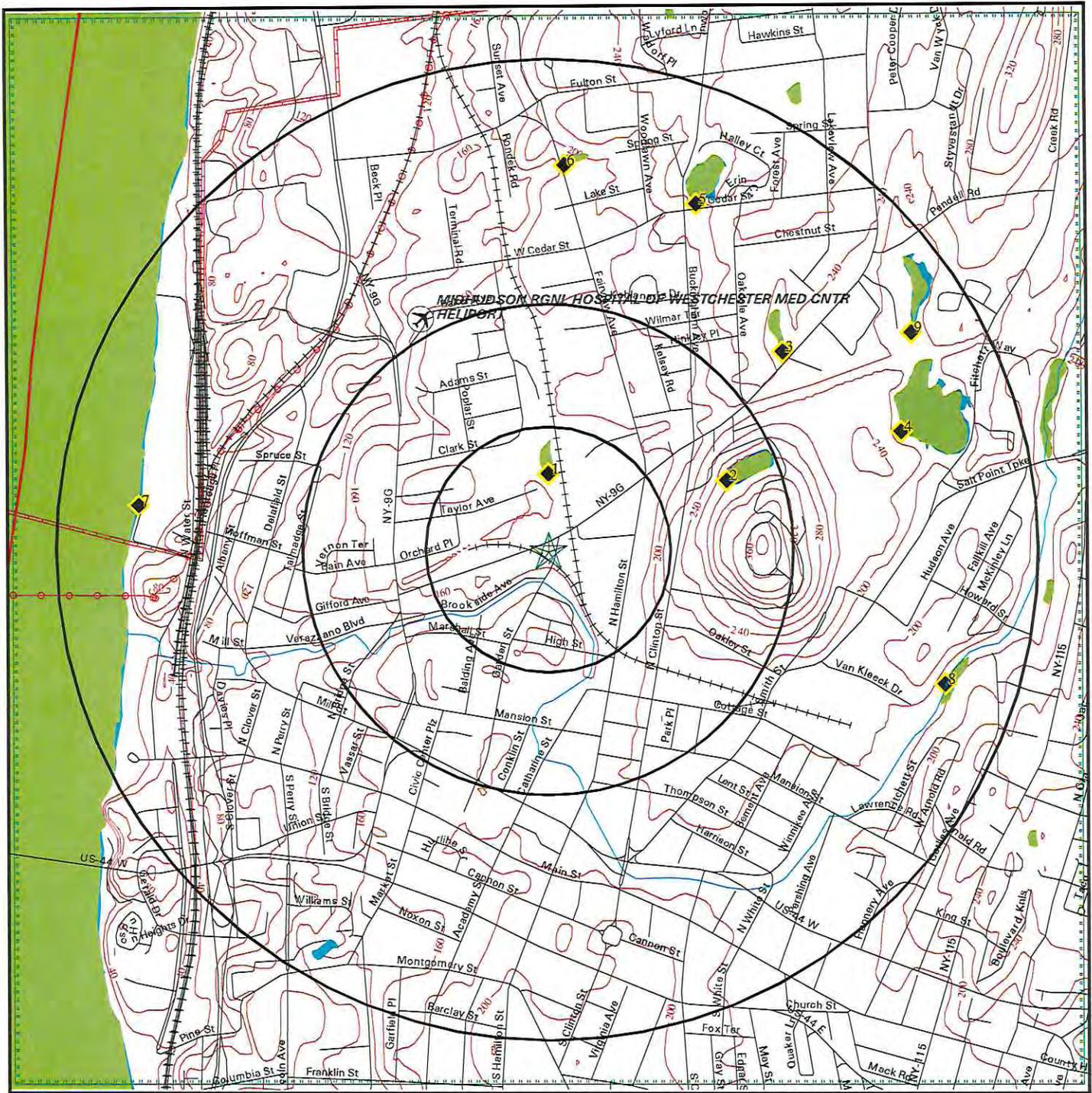


- Major Roads
- Contour Lines
- Waterways
- County Boundary
- Airports
- Power Lines
- Pipe Lines
- Fault Lines
- Water
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- Electronic FEMA data available
- Electronic FEMA data not available

SITE NAME: Project #196368  
 ADDRESS: 164 Garden Street  
 POUGHKEEPSIE NY 12601  
 LAT/LONG: 41.711742 / 73.923574

CLIENT: Environmental Affiliates  
 CONTACT: ALEXANDER FRIEDMAN  
 INQUIRY #: 5812878.8s  
 DATE: October 2, 2019

# Wetlands Map



- |                 |                               |                                   |
|-----------------|-------------------------------|-----------------------------------|
| Major Roads     | Power Lines                   | Water                             |
| Contour Lines   | Pipe Lines                    | National Wetlands Inventory       |
| Waterways       | Fault Lines                   | State Wetlands                    |
| County Boundary | Electronic NWI data available | Electronic NWI data not available |
| Airports        |                               |                                   |

**SITE NAME:** Project #196368  
**ADDRESS:** 164 Garden Street  
 POUGHKEEPSIE NY 12601  
**LAT/LONG:** 41.711742 / 73.923574

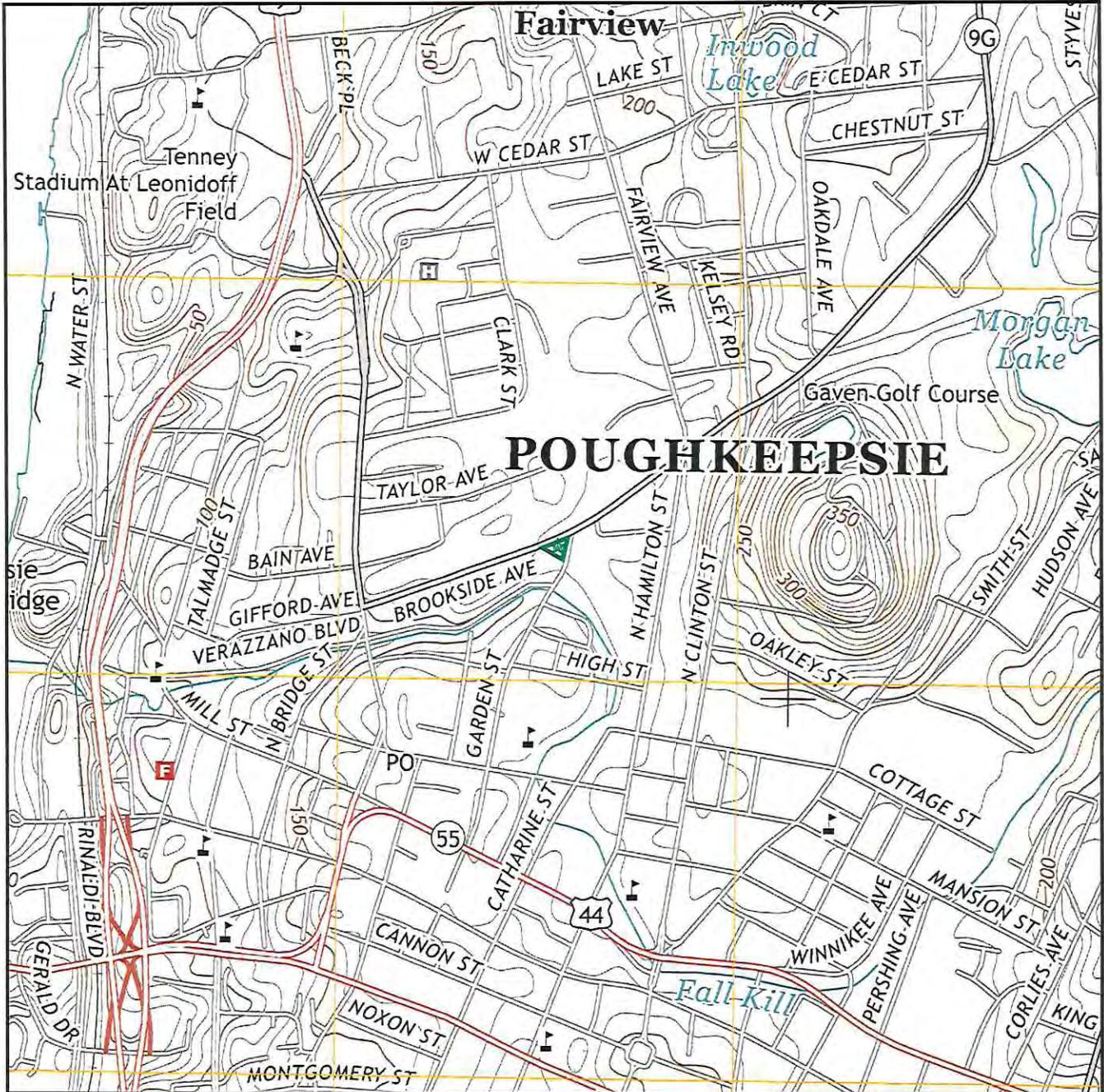
**CLIENT:** Environmental Affiliates  
**CONTACT:** ALEXANDER FRIEDMAN  
**INQUIRY #:** 5812878.8s  
**DATE:** October 2, 2019

# Site location Map

Topo: 0.75 Mile Radius



164 GARDEN STREET POUGHKEEPSIE, NY 12601



Map Image Position: TP  
Map Reference Code & Name: 5939321 Poughkeepsie  
Map State(s): NY  
Version Date: 2013



164 GARDEN STREET



164 Garden Street  
Poughkeepsie, NY 12601

**SITE PLAN**  
AERIAL VIEW

Project # 196368

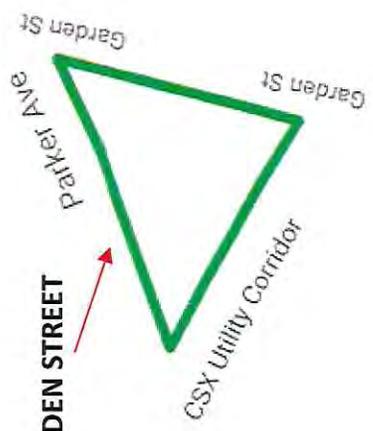
Parker Ave

Dutchess Rail-Trail

CSX Utility Corridor

CSX Utility Corridor

CSX Utility Corridor



164 GARDEN STREET

New York State Route 9G

Brookside Ave

Brookside Ave  
Fall Kill

# S I T E L O C A T I O N M A P

S T R E E T V I E W



164 Garden Street  
Poughkeepsie, NY 12601

Project 196368

**SECTION**

**H**

**PERSONNEL**



**THREE LODI LANE  
MONSEY, NY 10952  
PH: 845-354-7071  
PH: 845-323-5008  
FAX: 845-362-5130  
Email: [alex@enafco.com](mailto:alex@enafco.com)**

---

**Environmental Affiliates Inc.** is proud to offer its clients a corporate structure, which represents multi-disciplinary and environmental backgrounds. Below please find highlights of our key personnel:

**Alexander Friedman, EP – ENVIRONMENTAL PROFESSIONAL  
CHIEF EXECUTIVE OFFICER**

LICENSED NYS ASBESTOS INSPECTOR  
EPA-AHERA/ASHARA UNDER 40 CFR 763 - ASBESTOS MANAGEMENT PLANNER  
CERTIFIED MOLD INSPECTOR – CERTIFIED MOLD SPECIALIST  
CERTIFIED ENVIRONMENTAL CONSULTANT

**Sylvia Friedman – DIRECTOR OF OPERATIONS  
CHIEF OPERATING OFFICER**

**Sidney Friedman, Esq. – DIRECTOR OF COMPLIANCE**

MEMBER OF THE NEW YORK STATE BAR

**Harry H. Elias, P.E. – CHMM**

PROFESSIONAL ENGINEER  
CERTIFIED HAZARDOUS MATERIAL MANAGER

**Joseph DeVita – NYS LICENSED REGISTERED ARCHITECT**

CERTIFIED BUILDING INSPECTOR  
MEMBER ASTM COMMITTEE E-50

**Joseph Frank, DIRECTOR OF IT  
CHIEF TECHNOLOGY OFFICER  
CHIEF INFORMATION OFFICER**

**ENVIRONMENTAL AFFILIATES, INC.**  
**THREE LODI LANE**  
**MONSEY, NY 10952**  
**PHONE: 845-354-7071**  
**PHONE: 845-323-5008**  
**FAX: 845-362-5130**  
**Email: [alex@enafco.com](mailto:alex@enafco.com)**



---

**Alexander Friedman, EP**  
**Environmental Professional**

**2003:**

Alex Friedman, Director of Operations, established Environmental Affiliates Inc for the purpose of providing commercial and residential environmental assessments and consulting for banks, mortgage companies, attorneys, as well as the private sector.

**2003-Present:**

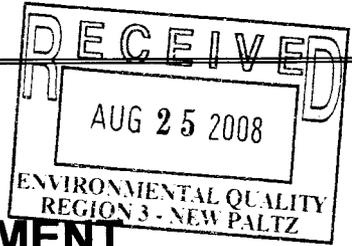
Over 3,500 Phase I Site Assessments and 500 Asbestos Surveys inspected and successfully completed by Alex Friedman in New York, New Jersey, Pennsylvania, and Connecticut. Current clients represent the development, insurance, banking, mortgage banking, real estate advisory, and realty communities. These environmental assessments include on site property evaluations and comprehensive reviews of regulatory data and public records to identify environmental concerns. Alex Friedman's extensive formal training combined with his seasoned background, professional certifications, and his years of industry experience provide for diversified environmental services. The success of EAI can be attributed to the consistency, dedication, and quality of service provided.

**Areas of Expertise:**

- Phase I Site Property Environmental Assessments as per ASTM E 1527-13  
ASTM E 1528-06 (Transaction Screen Process)







# **TANK CLOSURE SITE ASSESSMENT**

**AND**

# **SPILL FILE CLOSURE REPORT**

**Property located at 164 Garden Street  
City of Poughkeepsie  
Dutchess County, New York**

**NYSDEC Spill Number: 0804049**

**July 30, 2008**

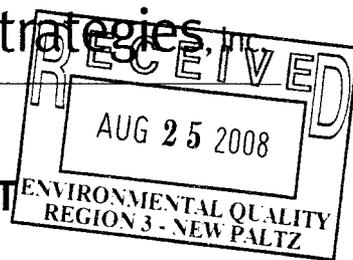
**ESI File: HP08112.40**



**Ecosystems Strategies, Inc.**

**24 Davis Avenue, Poughkeepsie, NY 12603**

**phone 845.452.1658 | fax 845.485.7093 | [ecosystemsstrategies.com](http://ecosystemsstrategies.com)**



**TANK CLOSURE SITE ASSESSMENT**

**AND**

**SPILL FILE CLOSURE REPORT**

**Property Located at 164 Garden Street  
City of Poughkeepsie  
Dutchess County, New York**

**NYSDEC Spill Number: 0804049**

**ESI File: HP08112.40**

**July 30, 2008**

**Prepared By:**

**Ecosystems Strategies, Inc.  
24 Davis Avenue  
Poughkeepsie, New York 12603**

**Prepared For:**

**Harmon & Castella  
164 Garden Avenue  
Poughkeepsie, New York 12603**

The undersigned has reviewed this Tank Closure Site Assessment and Spill File Closure Report and certifies to Harmon & Castella that the information provided in this document is accurate as of the date of issuance by this office.

Any and all questions or comments, including requests for additional information, should be submitted to the undersigned.

A handwritten signature in black ink, appearing to read "Paul H. Ciminello".

Paul H. Ciminello  
President



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## APPENDICES

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## 1.0 INTRODUCTION

### 1.1 Purpose

This Tank Closure Site Assessment and Spill File Closure Report (TCSA) summarizes all tank and petroleum spill closure services (performed by Ecosystems Strategies, Inc. [ESI] personnel and/or designated subcontractors) associated with closure of one 550-gallon and two 1000-gallon underground storage tanks (USTs) located on the property described in Section 1.2, below. This TCSA provides written documentation of all tank closure procedures and documents the integrity of remaining on-site soils located in the vicinity of the former tanks.

### 1.2 Site Location and Description

The subject property is an approximately 0.36-acre parcel located at 164 Garden Street and 84 Parker Avenue, City of Poughkeepsie, Dutchess County, New York. The northern portion of the property is occupied by a one-story commercial warehouse building bordering Parker Avenue and a trailer located to the south of the warehouse, the remainder is a paved parking lot. The specified portion of the property on which tank closure and soil removal activities were conducted consists of two areas. Excavation Site 1 (hereinafter referred to as Site 1) is located west of the on-site commercial warehouse building (84 Parker Avenue) and Excavation Site 2 (hereinafter referred to as Site 2) is located south of the on-site building, to the west of the trailer (164 Garden Street). A Fieldwork Map indicating specific Site characteristics is located in Appendix A.

### 1.3 Limitations

This written analysis summarizes tank closure and soil removal activities conducted on specified portions of the property at 164 Garden Street, City of Poughkeepsie, Dutchess County, New York and is not relevant to other portions of this property or any other property. This TCSA presents Site conditions as of the respective dates of tank removal and soil sampling/removal activities, and cannot be held accountable for activities or events resulting in contamination after the dates of fieldwork.

Services summarized in this TCSA were performed in accordance with generally accepted practices and established NYSDEC protocols. Unless specifically noted, the findings and conclusions contained herein must be considered not as scientific certainties, but as probabilities based on professional judgment.

### 1.4 Objectives

The objectives of the fieldwork conducted by ESI were to: remove three petroleum USTs and surrounding contaminated soil from the Site in accordance with NYSDEC regulations; document the post-excavation integrity of remaining on-site soils; suggest (if appropriate) further investigative and/or remedial options regarding any identified contamination; and, to prepare a TCSA documenting all fieldwork activities, resulting analytical data, conclusions and recommendations pertaining to the subsurface investigation.

## 2.0 SUMMARY OF FIELDWORK

### 2.1 Overview of Services

This TCSA documents the following fieldwork activities:

- Excavation and removal of one 550-gallon to the west of the on-site structure (Site 1) and two 1000-gallon capacity underground fuel oil storage tanks located south of the on-site structure (Site 2);
- Inspection of surrounding soils and tank surfaces for visual evidence of a petroleum release and screening of soils with a photo-ionization detector (PID);
- Removal, stockpiling and disposal of impacted soils; and,
- Collection of soil samples to document of the presence or absence of petroleum constituents in the former tank locations.

Section 2.2 of this TCSA fully documents all tank excavation and closure activities and includes discussions on fieldwork methodology and observations. Section 2.3 documents sample collection procedures and Section 2.4 presents the findings of laboratory analysis of collected samples. Section 3.0 provides conclusions and recommendations for further actions based on these tank closure activities.

### 2.2 Tank Excavation and Closure

#### 2.2.1 Site Preparation Services

A request for a complete utility markout of the subject property was submitted as required by New York State Department of Labor regulations. Confirmation of underground utility locations was secured and a field check of the utility markout was conducted prior to the initiation of fieldwork activities.

#### 2.2.2 Contractors

Excavation and tank removal services were provided by Karl Mannain & Sons Excavating (Mannain), tank pump-out and waste disposal was provided by Luzon Environmental Services, disposal of contaminated soil was provided by Deep Green of New York, and tank disposal services were provided by Charles Efron & Son, retained by the client. Laboratory services were subcontracted to York Analytical Laboratories, Inc. (York Laboratories), a New York State Environmental Laboratory Approval Program (ELAP) certified laboratory (ELAP Number 10854).

#### 2.2.3 General Fieldwork Methodology

Tank excavation and closure activities were performed on June 25, 2008 and June 26, 2008 by ESI, and, by designated subcontractors and Client's agents under ESI's overall supervision (see below). ESI personnel observed and documented all tank removal activities, and maintained independent field logs documenting fieldwork activities and observation (a Fieldwork Map is provided in Appendix A, fieldwork photographs are provided in Appendix B, and relevant information from ESI logs is discussed where appropriate, below).

A MiniRAE 2000 (Model PGM 7600) PID was utilized by ESI personnel to screen all encountered material for the presence of any volatile organic vapors where appropriate. Prior to the initiation of fieldwork, this PID was properly calibrated to read parts per million calibration gas equivalents (ppm-cge) of isobutylene in accordance with protocols set forth by the equipment manufacturer.

## 2.2.4 Fieldwork Activities

Excavation of macadam and surface soils above and around the tanks was accomplished by Mannain prior to the arrival of ESI personnel on the site. On June 25, 2008, ESI personnel observed the removal of the 550-gallon tank at Site 1. Minor odor and staining were observed in the subsurface soils and small holes were noted on the southern end of the UST. Groundwater was not observed.

A total of 16.09 tons of petroleum impacted soil was excavated from the tank grave at Site 1 and temporarily stockpiled on and under 6-mil plastic prior to off-site disposal by Deep Green of New York. Remaining excavated soil was considered acceptable for backfill and was stockpiled next to the tank excavation for later reuse on-site. Documentation regarding soil removal and disposal is provided in Appendix D.

On June 26, 2008, two, 1000-gallon fuel oil tanks from Site 2 were observed to have been removed and temporarily stockpiled on 6-mil plastic sheeting. Both tanks were cut open and partially filled with product. Visual examination of the tanks indicated mild to moderate surface corrosion and pitting. A small hole was observed on the underside exterior of one of the tanks. Mannain personnel indicated that the USTs had been located adjacent to each other, oriented in a north-south direction.

Site 2 was inspected and soils at the base and walls of the tank grave were screened for evidence of contamination. Minor odors and discoloration indicating potential petroleum contamination were observed in soils at the northwest corner of the tank grave. A spill was reported to the NYSDEC and Spill number 0804049 was issued. Groundwater was not observed in the excavation.

On June 30, 2008 Luzon Environmental Services removed and disposed of 136 gallons of residual liquids from the tanks and disposed of off-site. Following tank clean-out, all three tanks were removed from subject property by Mannain and tank disposal services were provided by Charles Efron & Son. Documentation regarding tank and liquid waste disposal is provided in Appendix C.

## 2.3 Sample Collection

### 2.3.1 Methodology

Soil sampling conducted by ESI was performed consistent with NYSDEC's Spill Prevention Operations Technology Series (SPOTS) Number 14 - Site Assessments at Bulk Storage Facilities. Soil samples were collected from both excavation sites to document soil integrity in the vicinity of the former tanks. One sample was collected from the base of the Site 1 at a depth of approximately 8 feet below surface grade (bsg) and a composite sample was collected from each of the excavation walls at a depth approximately 6 feet bsg. Two samples were collected from the base of Site 2 at a depth of approximately 10 feet bsg and six wall samples were collected from the excavation walls at a depth approximately 7 feet bsg. A fieldwork map with sampling locations is located in Appendix A.

All soil samples collected by ESI were obtained in a manner consistent with NYSDEC sample collection and decontamination protocols. All field personnel wore dedicated, disposable gloves, and all samples were placed into laboratory supplied glassware. All sample containers were placed in a cooler immediately after sample collection and were maintained at cool temperatures. The soil samples were transported the following day via courier to the laboratory for chemical analyses. Appropriate chain-of-custody procedures were followed.

### 2.3.2 Observations

Soil collected from the walls of the tank grave of Site 1 consisted of dark colored, variable texture sandy loam, exhibiting a slight petroleum odor on the east side of the excavation, nearest the building. Further excavation was not possible without undermining the structure. Soil collected from the walls of the tank grave of Site 2 consisted of dark colored, variable texture sands and gravel, exhibiting a slight petroleum odor. Ash-like fill material was observed at the base of the excavation. A slight petroleum odor and low-level PID readings (peak reading of 12 ppm) were observed in the northwest corner of the excavation.

## 2.4 Laboratory Analysis and Discussion

A discussion of the results of laboratory analysis of soil and water samples is presented below. Data Summary Tables are provided in Appendix E and complete laboratory data are provided in Appendix F.

### 2.4.1 Guidance Levels

The term "guidance level", as defined in this TCSA, refers to the concentration of a particular contaminant above which remedial actions are considered more likely. The overall objective of setting guidance levels is to assess the integrity of on-site soils relative to conditions that are likely to present a threat to public health or the environment, given the existing and probable future uses of the site. On-site soils with contaminant concentrations exceeding these guidance levels are considered more likely to warrant remediation. No independent risk assessment was performed as part of this investigation.

The guidance levels identified in this TCSA for organic compounds in soils are based on "recommended cleanup objectives" contained in the NYSDEC's Technical and Administrative Guidance Memorandum #4046 (TAGM), dated January 24, 1994, as modified by subsequent NYSDEC memoranda. All data presented in this TCSA have been analyzed in accordance with applicable guidance levels and all detected compounds with their respective guidance levels are provided in the data summary tables.

### 2.4.2 Confirmatory Endpoint Samples

#### Site 1

Two confirmatory endpoint samples (Sides-Comp and Base) were submitted for analysis of volatile organic compounds (VOCs) using USEPA Method 8021 (STARS List only), and polycyclic aromatic hydrocarbons (PAHs) using USEPA Method 8270. No compounds were detected at concentrations above their respective guidance levels; however, twelve VOCs (peak value 3,600 µg/kg 1,2,4-trimethylbenzene) were detected above laboratory minimum detection levels (MDLs). Four PAH compounds (peak value 8,300 µg/kg phenanthrene) were detected at concentrations above MDLs.



*Site 2*

Confirmatory endpoint samples BSE, SWE, NWE, EWE, BNW, NWW, SWW, and WWW were submitted for analysis of volatile organic compounds (VOCs) using USEPA Method 8021 (STARS List only), and PAHs using USEPA Method 8279. No VOCs were detected at concentrations above their respective guidance levels. Low levels of benzo(a)pyrene (guidance level: 61 µg/kg) were detected in samples NWE, EWE, BNW, NWW, and WWW at 180 µg/kg, 72 µg/kg, 96 µg/kg, 110 µg/kg, and 67 µg/kg, respectively. Eight PAH compounds (peak value 390 µg/kg pyrene) were detected at concentrations above MDLs. No field evidence of petroleum contamination was encountered during the collection of these samples and the detected PAHs are likely to be related to poor quality fill.



### 3.0 CONCLUSIONS AND RECOMMENDATIONS

This office has completed the services summarized in Section 2.0 of this TCSA on the specified portion of the property, located at 164 Garden Street, City of Poughkeepsie, Dutchess County, New York. Services included: removal of one 550-gallon and two 1,000-gallon gasoline underground storage tanks (USTs); off-site disposal of the tanks and associated waste materials; and, the collection and laboratory analysis of ten confirmatory endpoint samples to document the integrity of remaining soils.

Based on the services provided by this office and analytical data generated, the following conclusions and recommendations (shown in **bold**) are provided below.

1. The one, 550-gallon and two, 1,000-gallon USTs have been satisfactorily removed according to New York State Department of Environmental Conservation (NYSDEC) regulations. The tanks were properly drained of all remaining product, cleaned, and disposed of off-site.

**No further action is recommended.**

2. Approximately 16 tons of petroleum impacted soil was excavated and removed from site prior to the collection of end point samples to document the integrity of remaining soils. Low levels of one PAH, benzo(a)pyrene was detected above guidance levels, however, no field evidence of contamination was encountered and the detected PAHs are likely to be related to fill materials identified during tank removal.

**No further investigation or remediation in the tank areas is recommended.**

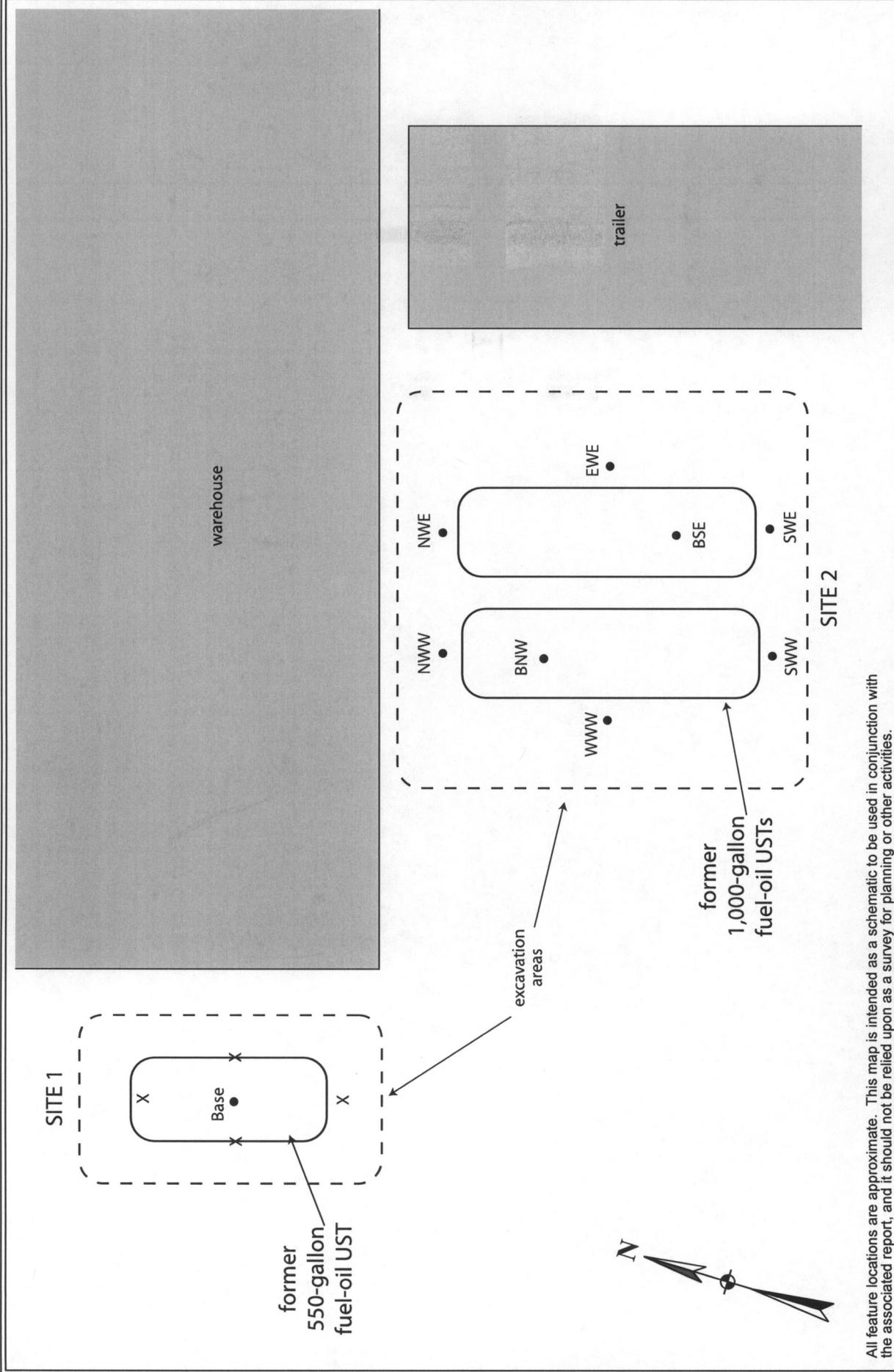
3. An active NYSDEC Spill has been reported for this Site. The work summarized in this TCSA is considered by this office to be sufficient for Spill File Closure.

It is recommended that the NYSDEC close Spill number 0804049 for the following reasons:

- The source of the release (leaking fuel oil USTs) has been identified and removed;
- Contaminated soils were encountered, removed and disposed of off-site;
- Post-excavation sampling documented only low levels of PAHs, consistent with fill soils and not related to the release; and
- No groundwater was encountered.

**APPENDIX A**

***Fieldwork Map***



All feature locations are approximate. This map is intended as a schematic to be used in conjunction with the associated report, and it should not be relied upon as a survey for planning or other activities.

|   |  |                             |
|---|--|-----------------------------|
| <p><b>Fieldwork Map</b><br/>         164 Garden Street<br/>         City of Poughkeepsie<br/>         Dutchess County, New York</p> | <p>Legend:</p> <ul style="list-style-type: none"> <li>● sample location</li> <li>X Sides-Comp sample location</li> </ul> | <p>ESI File: HP08112.40</p> |
|   |  | <p>July 2008</p>            |
|   |  | <p>Not to scale</p>         |
|   |  | <p>Appendix A</p>           |



Ecosystems Strategies, Inc.

---

**APPENDIX B**

***Photographs***



PHOTOGRAPHS



1. 1000-gallon fuel oil UST facing south from the southern side of building. One of the two tanks removed from Site 2.



2. View of Site 2 from southern side of property facing north.



Ecosystems Strategies, Inc.

---

**APPENDIX C**

***Tank and Liquid-Waste Disposal Documentation***

**CHARLES EFFRON & SON**

NYS 7002615 SCP

Phone

471-0820 • 471-0821

20 YANKLECK DRIVE POUGHKEEPSIE, N.Y. 12502

SCRAP IRON - METAL

PUBLIC SCALES

| Customer's Order No.        |                    | Date   |        | 20       |             |
|-----------------------------|--------------------|--------|--------|----------|-------------|
| Name <u>Karl Mannan Esc</u> |                    |        |        |          |             |
| Address                     |                    |        |        |          |             |
| SOLD BY                     | CASH               | C.O.D. | CHARGE | ON ACCT. | MDSE. RETD. |
| PAID OUT                    |                    |        |        |          |             |
| QUAN.                       | DESCRIPTION        |        | PRICE  | AMOUNT   |             |
| 1                           | 550 Tank           |        |        |          |             |
| 11                          | 1000 TANK          |        |        |          |             |
|                             | <u>By Disposal</u> |        |        |          |             |
|                             | <u>POW</u>         |        |        |          |             |
|                             | TAX                |        |        |          |             |
|                             | TOTAL              |        |        |          |             |
| E079196 Rec'd by            |                    |        |        |          |             |

All claims and returned goods MUST be accompanied by this bill.

GS-203-2 PRINTED IN U.S.A.

*Thank You*



# LUZON ENVIRONMENTAL SERVICES

P.O. BOX 1070, WOODRIDGE, NY 12789

www.luzonenvironmental.com

1246 GLEN WILD ROAD  
WOODRIDGE, NY 12789  
845-434-7805  
FAX: 845-434-0307  
1-800-828-8249 EMERGENCY NO.

1101

## NON-HAZARDOUS WASTE MANIFEST

### GENERATOR

Generator Name Manana Excavating Shipping Location \_\_\_\_\_  
 Address 164 Garden st Address Same  
Poughkeepsie NY EPA ID# \_\_\_\_\_  
 Phone No. [ ] [ ] [ ] - [ ] [ ] [ ] [ ] [ ] [ ] Phone No. [ ] [ ] [ ] - [ ] [ ] [ ] [ ] [ ] [ ]

| Lab Number      | Description of Waste                                     | Quantity | Units | Containers |      | Type | Codes   |
|-----------------|--|----------|-------|------------|------|------|---|
|                 |  |          |       | No.        | Type |      |   |
| [ ] [ ] [ ] [ ] | WASTE PETROLEUM OIL<br>COMBUSTIBLE LIQUID<br>UN 1270 III | 132      | G     | 00         | T    |      | G - Gallons<br>D - Drum<br>C - Carton<br>B - Bag<br>T - Truck<br>P - Pounds<br>Y - Yards<br>O - Other |
| [ ] [ ] [ ] [ ] |  |          |       |            |      |      |   |
| [ ] [ ] [ ] [ ] |  |          |       |            |      |      |   |

I hereby certify that the above named material is not a hazardous waste nor does it contain PCB's as defined by 40 CFR Part 261, or any applicable state law.

Generator Authorized Agent Name \_\_\_\_\_ Signature [Signature] Shipment Date 062708

### TRANSPORTER

Transporter Name LUZON OIL CO., INC. Driver Name (Print) Earl Quirk  
 Address P.O. BOX 1070 Vehicle No./ License No. W-2418  
WOODRIDGE, N.Y. 12789 Vehicle Certification 3A-005

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 062708 Driver Signature [Signature] Delivery Date 062708

### DESTINATION

This is to certify that 136 Gallons of the above cited waste material was received at \_\_\_\_\_  
 (Total amount or portion in public yards, gallons, or truck loads)

Site Name LUZON OIL CO., INC. Phone No. 845-434-7805  
 Address 1246 GLEN WILD ROAD, WOODRIDGE, N.Y. 12789

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent \_\_\_\_\_ Signature [Signature] Receipt Date 062008

White - Destination      Canary - Transporter      Pink - Return to Generator      Gold - Leave with Generator

**APPENDIX D**

***Soil Disposal Documentation***



1106 RIVER ROAD  
NEW WINDSOR, N.Y. 12553  
(P) 845-562-8778  
(F) 845-562-9666

# WEIGHT TICKET

JOB # 1385

| TONS | POUNDS |
|------|--------|
|------|--------|

TIME IN / DATE  
GROSS WEIGHT

|          |          |
|----------|----------|
| 09:23 AM | JL 11 08 |
| 30.3     | 60600LB  |

TIME OUT / DATE  
TARE WEIGHT

|          |          |
|----------|----------|
| 09:33 AM | JL 11 08 |
| 14.2     | 28420LB  |

NET WEIGHT

|       |        |
|-------|--------|
| 16.09 | 32,180 |
|-------|--------|

SIGNATURE

WEIGHMASTER LICENSE #330154

FRIDAY 7/11/08 LIVE LOAD @ 8:00AM

Deep Green of New York, Inc.

SOIL TRACKING FORM

TRACKING FORM NO. (GIVEN BY DEEP GREEN)

|                             |   |                            |                    |                 |          |
|-----------------------------|---|----------------------------|--------------------|-----------------|----------|
| DATE OF SHIPMENT<br>7/11/08 | RESPONSIBLE FOR PAYMENT<br>MARK MANNAIN | PART 364 VEHICLE PLATE NO. | FACILITY NO.<br>DU | JOB NO.<br>7885 | LOAD NO. |
|-----------------------------|---|----------------------------|--------------------|-----------------|----------|

|   |                     |                                    |
|---|---------------------|------------------------------------|
| GENERATOR NAME AND BILLING ADDRESS<br>154 GARDEN STREET<br>ROUGHKNEPPS, N.Y.<br>MARK (C) 914-456-9809 | GENERATOR PHONE NO. |                                    |
|   | GENERATOR CONTACT   |                                    |
|   | GENERATOR FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|   |                      |                                    |
|---|----------------------|------------------------------------|
| CONSULTANT NAME AND BILLING ADDRESS<br>NOT APPLICABLE | CONSULTANT PHONE NO. |                                    |
|   | CONSULTANT CONTACT   |                                    |
|   | CONSULTANT FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|   |                 |  |
|---|-----------------|--|
| GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS<br>ARRIVED - 7:30AM<br>STARTED - 7:52 AM<br>COMPLETED - 8:40 AM | SITE PHONE NO.  |  |
|   | SITE CONTACT    |  |
|   | SITE FAX NUMBER |  |

|   |                    |                     |
|---|--------------------|---------------------|
| PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS<br>DEEP GREEN OF NEW YORK, INC.<br>1106 RIVER ROAD<br>NEW WINDSOR, N.Y. 12553<br>845-562-9778<br>AMY KANE | FACILITY PHONE NO. | PART 360 PERMIT NO. |
|   | FACILITY CONTACT   |                     |
|   | FACILITY FAX NO.   |                     |

|   |                       |                                    |
|---|-----------------------|------------------------------------|
| TRANSPORTER NAME AND ADDRESS<br>CLARKE'S<br>PO BOX 23<br>BREWSTER, N.Y. 10509 | TRANSPORTER PHONE NO. | TRANSPORTER PART 364 PERMIT NO.    |
|   | TRANSPORTER CONTACT   | TRANSPORTER DOT NO.                |
|   | TRANSPORTER FAX NO.   | CUSTOMER ACCT. NO. WITH DEEP GREEN |

|   |                                |                             |                             |                            |
|---|--------------------------------|-----------------------------|-----------------------------|----------------------------|
| <b>MATERIAL TESTING</b><br>(CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED)<br><input checked="" type="checkbox"/> TOTAL PETROLEUM HYDROCARBONS<br><input checked="" type="checkbox"/> BENZENE (TOTAL) <input type="checkbox"/> BENZENE (TCLP)<br><input checked="" type="checkbox"/> LEAD (TOTAL) <input type="checkbox"/> LEAD (TCLP)<br><input type="checkbox"/> BENZENE/TOLUENE/ETHYL BENZENE/XYLENE<br><input type="checkbox"/> METHYL T-BUTYL ETHER (MTBE)<br><input type="checkbox"/> HALOGENATED VOLATILE ORGANICS<br><input checked="" type="checkbox"/> HEAVY METALS (TOTAL) <input type="checkbox"/> HEAVY METALS (TCLP)<br><input type="checkbox"/> OTHER (PLEASE LIST): | DESCRIPTION OF DELIVERY<br>PCS | GROSS WEIGHT (TONS)<br>30.3 | TARE WEIGHT (TONS)<br>14.21 | NET WEIGHT (TONS)<br>16.09 |
|   |                                |                             |                             |                            |
|   |                                |                             |                             |                            |
|   |                                |                             |                             |                            |

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE) OF \_\_\_\_\_ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 6 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

|   |           |       |      |      |
|---|-----------|-------|------|------|
| PRINT OR TYPE NAME<br><input type="checkbox"/> GENERATOR<br><input type="checkbox"/> CONSULTANT | SIGNATURE | MONTH | DATE | YEAR |
|---|-----------|-------|------|------|

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME CONDITION AS WHEN RECEIVED. I FURTHER CERTIFY THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE PCS PROCESSING FACILITY WITHOUT OFF-LOADING, ADDING TO, SUBTRACTING FROM OR IN ANY WAY DELAYING DELIVERY TO SUCH SITE.

|                                     |                            |            |            |            |
|-------------------------------------|----------------------------|------------|------------|------------|
| PRINT OR TYPE NAME<br>Kevin UAW Tii | SIGNATURE<br>Kevin UAW Tii | MONTH<br>7 | DATE<br>11 | YEAR<br>08 |
|-------------------------------------|----------------------------|------------|------------|------------|

TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHOULD BE NOTED HERE.)

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

|                                   |                          |            |            |            |
|-----------------------------------|--------------------------|------------|------------|------------|
| PRINT OR TYPE NAME<br>[Signature] | SIGNATURE<br>[Signature] | MONTH<br>7 | DATE<br>11 | YEAR<br>08 |
|-----------------------------------|--------------------------|------------|------------|------------|

PROCESSING FACILITY DISCREPANCY BOX (ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE.)

**INSTRUCTIONS**  
 1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY #4, AND GIVES REMAINING COPIES TO TRANSPORTER.  
 2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOXES, RETAINS COPY #3, AND GIVES REMAINING COPIES TO THE PROCESSING FACILITY.  
 3. PROCESSING FACILITY COMPLETES ALL ITEMS IN PROCESSING FACILITY BOXES, RETAINS COPY #2, AND RETURNS COPY #1 TO THE GENERATOR WITHIN TWO (2) WEEKS.

FINAL 7/11/08 LIVE LOAD @ 8:00AM

Deep Green of New York, Inc.

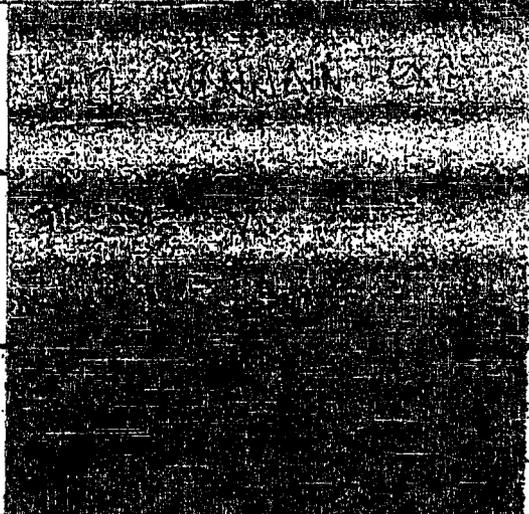
SOIL TRACKING FORM

TRACKING FORM NO. (GIVEN BY DEEP GREEN)

|                             |  |                            |                     |                 |          |
|-----------------------------|--|----------------------------|---------------------|-----------------|----------|
| DATE OF SHIPMENT<br>7/11/08 | RESPONSIBLE FOR PAYMENT<br>MARK MAJORS | PART 384 VEHICLE PLATE NO. | FACILITY NO.<br>311 | JOB NO.<br>7885 | LOAD NO. |
|-----------------------------|--|----------------------------|---------------------|-----------------|----------|

GENERATOR NAME AND BILLING ADDRESS

164 GARDEN STREET  
POUGHKEEPSIE, N.Y.  
MARK (4) 914-453-3303



CONSULTANT NAME AND BILLING ADDRESS

NOT APPLICABLE

GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS

ARRIVED 7:30  
START 7:52  
Finish

PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS

DEEP GREEN OF NEW YORK, INC.  
1100 KIPPER ROAD  
NEW WISBORO, N.Y. 12553  
845-563-8778  
AMY KATE

|                    |                     |
|--------------------|---------------------|
| FACILITY PHONE NO. | PART 380 PERMIT NO. |
|--------------------|---------------------|

|                  |  |
|------------------|--|
| FACILITY CONTACT |  |
|------------------|--|

|                  |  |
|------------------|--|
| FACILITY FAX NO. |  |
|------------------|--|

TRANSPORTER NAME AND ADDRESS

CLARK'S  
PO BOX 28  
ELMSTADT, N.Y. 10609

|                       |                                 |
|-----------------------|---------------------------------|
| TRANSPORTER PHONE NO. | TRANSPORTER PART 384 PERMIT NO. |
|-----------------------|---------------------------------|

|                     |                     |
|---------------------|---------------------|
| TRANSPORTER CONTACT | TRANSPORTER DOT NO. |
|---------------------|---------------------|

|                     |                                    |
|---------------------|------------------------------------|
| TRANSPORTER FAX NO. | CUSTOMER ACCT. NO. WITH DEEP GREEN |
|---------------------|------------------------------------|

GENERAL TESTING

- OTHER APPROPRIATE BOXES FOR TESTS CONDUCTED
- TOTAL PETROLEUM HYDROCARBONS
- BENZENE (TOTAL)  BENZENE (TCLP)
- LEAD (TOTAL)  LEAD (TCLP)
- BENZENE/TOLUENE/ETHYL BENZENE/XYLENE
- METHYL TERTIARY BUTYL ETHER (MTBE)
- HALOGENATED VOLATILE ORGANICS
- HEAVY METALS (TOTAL)  HEAVY METALS (TCLP)
- OTHER (PLEASE LIST)

| DESCRIPTION OF DELIVERY | GROSS WEIGHT (TONS) | TARE WEIGHT (TONS) | NET WEIGHT (TONS) |
|-------------------------|---------------------|--------------------|-------------------|
| PCS                     |                     |                    |                   |

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE OF \_\_\_\_\_) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO SECTION 270.43 OF THE PENAL LAW. TO 9 NYCRR PART 360, I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 270.43 OF THE PENAL LAW.

|   |                                 |       |      |      |
|---|---------------------------------|-------|------|------|
| PRINT OR TYPE NAME<br><input type="checkbox"/> GENERATOR<br><input checked="" type="checkbox"/> CONSULTANT<br>Mark Majors | SIGNATURE<br><i>Mark Majors</i> | MONTH | DATE | YEAR |
|---|---------------------------------|-------|------|------|

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME CONDITION AS THAT DESCRIBED ABOVE. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS \_\_\_\_\_ (TITLE OF \_\_\_\_\_) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO SECTION 270.43 OF THE PENAL LAW. TO 9 NYCRR PART 360, I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 270.43 OF THE PENAL LAW.

|                                      |                                |            |            |            |
|--------------------------------------|--------------------------------|------------|------------|------------|
| PRINT OR TYPE NAME<br>Kevin Ulan TCU | SIGNATURE<br><i>Kevin Ulan</i> | MONTH<br>7 | DATE<br>11 | YEAR<br>08 |
|--------------------------------------|--------------------------------|------------|------------|------------|

TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHOULD BE NOTED HERE)

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

|                    |           |       |      |      |
|--------------------|-----------|-------|------|------|
| PRINT OR TYPE NAME | SIGNATURE | MONTH | DATE | YEAR |
|--------------------|-----------|-------|------|------|

PROCESSING FACILITY DISCREPANCY BOX (ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE)

- INSTRUCTIONS:
- GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY A, AND GIVES REMAINING COPIES TO TRANSPORTER.
  - TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOX, RETAINS COPY A, AND GIVES REMAINING COPIES TO PCS PROCESSING FACILITY.

**APPENDIX E**

***Data Summary Tables***

**Table 1: VOCs in Soils (STARS List)**Results provided in  $\mu\text{g}/\text{kg}$  (parts per billion). Results shown in **bold** exceed guidance levels.

| Compound<br>(USEPA Method 8260) | Guidance Level | Sample Identification |     |            |       |
|---------------------------------|----------------|-----------------------|-----|------------|-------|
|                                 |                | BSE                   | BNW | Sides-Comp | Base  |
| <b>1,2,4-Trimethylbenzene</b>   | <b>10,000</b>  | ND                    | ND  | 3,600      | 95    |
| <b>1,3,5-Trimethylbenzene</b>   | <b>3,300</b>   | ND                    | ND  | 2,200      | 2,800 |
| <b>Benzene</b>                  | <b>60</b>      | ND                    | ND  | ND         | ND    |
| <b>Ethylbenzene</b>             | <b>5,500</b>   | ND                    | ND  | 290        | ND    |
| <b>Isopropylbenzene</b>         | <b>2,300</b>   | ND                    | ND  | 290        | ND    |
| <b>Methy-tert-butyl ether</b>   | <b>120</b>     | ND                    | ND  | ND         | ND    |
| <b>Naphthalene</b>              | <b>13,000</b>  | ND                    | ND  | 2,600      | 290   |
| <b>n-Butylbenzene</b>           | <b>10,000</b>  | ND                    | ND  | 1,700      | 1,100 |
| <b>n-Propylbenzene</b>          | <b>3,700</b>   | ND                    | ND  | 670        | ND    |
| <b>o-Xylene</b>                 | <b>1,200</b>   | ND                    | ND  | ND         | 77    |
| <b>p-&amp;m-Xylenes</b>         | <b>1,200</b>   | ND                    | ND  | 780        | 25    |
| <b>p-Isopropyltoluene</b>       | <b>10,000</b>  | ND                    | ND  | 1,800      | 660   |
| <b>sec-Butylbenzene</b>         | <b>10,000</b>  | ND                    | ND  | ND         | 460   |
| <b>tert-Butylbenzene</b>        | <b>10,000</b>  | ND                    | ND  | ND         | ND    |
| <b>Toluene</b>                  | <b>1,500</b>   | ND                    | ND  | ND         | 78    |

Notes:  
Guidance levels based on NYSDEC TAGM 4046.  
ND = Not Detected



**Table 3: VOCs in Soils**Results provided in µg/kg (parts per billion). Results shown in **bold** exceed guidance levels.

| Compound<br>(USEPA Method 8021)       | Guidance Level | Sample Identification |
|---------------------------------------|----------------|-----------------------|
|                                       |                | SP-1                  |
| <b>1,1,1,2-Tetrachloroethane</b>      | <b>600</b>     | ND                    |
| <b>1,1,1-Trichloroethane</b>          | <b>800</b>     | ND                    |
| <b>1,1,2,2-Tetrachloroethane</b>      | <b>**</b>      | ND                    |
| <b>1,1,2-Trichloroethane</b>          | <b>**</b>      | ND                    |
| <b>1,1-Dichloroethane</b>             | <b>200</b>     | ND                    |
| <b>1,1-Dichloroethylene</b>           | <b>400</b>     | ND                    |
| <b>1,1-Dichloropropylene</b>          | <b>**</b>      | ND                    |
| <b>1,2,3-Trichlorobenzene</b>         | <b>**</b>      | ND                    |
| <b>1,2,3-Trichloropropane</b>         | <b>400</b>     | ND                    |
| <b>1,2,4-Trichlorobenzene</b>         | <b>3,400</b>   | ND                    |
| <b>1,2,4-Trimethylbenzene</b>         | <b>10,000</b>  | ND                    |
| <b>1,2-Dibromo-3-chloropropane</b>    | <b>**</b>      | ND                    |
| <b>1,2-Dibromoethane</b>              | <b>**</b>      | ND                    |
| <b>1,2-Dichlorobenzene</b>            | <b>7,900</b>   | ND                    |
| <b>1,2-Dichloroethane</b>             | <b>100</b>     | ND                    |
| <b>1,2-Dichloroethylene (cis)</b>     | <b>**</b>      | ND                    |
| <b>1,2-Dichloroethylene (trans)</b>   | <b>300</b>     | ND                    |
| <b>1,2-Dichloroethylene (total)</b>   | <b>**</b>      | ND                    |
| <b>1,2-Dichloropropane</b>            | <b>**</b>      | ND                    |
| <b>1,3,5-Trimethylbenzene</b>         | <b>3,300</b>   | ND                    |
| <b>1,3-Dichlorobenzene</b>            | <b>1,600</b>   | ND                    |
| <b>1,3-Dichloropropane</b>            | <b>300</b>     | ND                    |
| <b>1,4-Dichlorobenzene</b>            | <b>8,500</b>   | ND                    |
| <b>2-Chlorotoluene</b>                | <b>**</b>      | ND                    |
| <b>4-Chlorotoluene</b>                | <b>**</b>      | ND                    |
| <b>Benzene</b>                        | <b>60</b>      | ND                    |
| <b>Bromobenzene</b>                   | <b>**</b>      | ND                    |
| <b>Bromochloromethane</b>             | <b>**</b>      | ND                    |
| <b>Bromodichloromethane</b>           | <b>**</b>      | ND                    |
| <b>Bromoform</b>                      | <b>**</b>      | ND                    |
| <b>Carbon tetrachloride</b>           | <b>600</b>     | ND                    |
| <b>Chlorobenzene</b>                  | <b>1,700</b>   | ND                    |
| <b>Chloroethane</b>                   | <b>1,900</b>   | ND                    |
| <b>Chloroform</b>                     | <b>300</b>     | ND                    |
| <b>Chloromethane</b>                  | <b>**</b>      | ND                    |
| <b>Cis-1,3-Dichloropropylene</b>      | <b>**</b>      | ND                    |
| <b>Dibromochloromethane</b>           | <b>**</b>      | ND                    |
| <b>Dibromomethane</b>                 | <b>**</b>      | ND                    |
| <b>Dichlorodifluoromethane</b>        | <b>**</b>      | ND                    |
| <b>Ethylbenzene</b>                   | <b>5,500</b>   | ND                    |
| <b>Hexachlorobutadiene</b>            | <b>**</b>      | ND                    |
| <b>Isopropylbenzene</b>               | <b>2,300</b>   | ND                    |
| <b>Methyl tert-butyl ether (MTBE)</b> | <b>120</b>     | ND                    |
| <b>Methylene chloride</b>             | <b>100</b>     | ND                    |
| <b>Naphthalene</b>                    | <b>13,000</b>  | ND                    |
| <b>n-Butylbenzene</b>                 | <b>10,000</b>  | ND                    |
| <b>n-Propylbenzene</b>                | <b>3,700</b>   | ND                    |
| <b>o-Xylene</b>                       | <b>1,200</b>   | ND                    |
| <b>p-m-Xylenes</b>                    | <b>1,200</b>   | ND                    |
| <b>total Xylenes</b>                  | <b>1,200</b>   | ND                    |
| <b>p-Isopropyltoluene</b>             | <b>10,000</b>  | ND                    |
| <b>sec-Butylbenzene</b>               | <b>10,000</b>  | ND                    |
| <b>Styrene</b>                        | <b>**</b>      | ND                    |
| <b>tert-Butylbenzene</b>              | <b>10,000</b>  | ND                    |
| <b>Tetrachloroethylene</b>            | <b>1,400</b>   | ND                    |
| <b>Toluene</b>                        | <b>1,500</b>   | ND                    |
| <b>trans-1,3-Dichloropropylene</b>    | <b>**</b>      | ND                    |
| <b>Trichloroethylene</b>              | <b>700</b>     | ND                    |
| <b>Trichlorofluoromethane</b>         | <b>**</b>      | ND                    |
| <b>Vinyl chloride</b>                 | <b>200</b>     | ND                    |

Notes:

Guidance levels based on NYSDEC TAGM 4046.

\*\* cleanup objective not established (total individual and sum of VOCs not listed must be less than or equal to 10,000 ppb).

ND = Not Detected

**Table 4: PCBs in Soils**

Results provided in mg/kg (parts per million). Results shown in **bold** exceed guidance levels.

| <b>PCB Compound<br/>(USEPA Method 8082)</b>   | <b>Sample Identification</b> |
|---|------------------------------|
| <b>PCB 1016</b>   | ND                           |
| <b>PCB 1221</b>   | ND                           |
| <b>PCB 1232</b>   | ND                           |
| <b>PCB 1242</b>   | ND                           |
| <b>PCB 1248</b>   | ND                           |
| <b>PCB 1254</b>   | ND                           |
| <b>PCB 1260</b>   | ND                           |
| <b>PCB, Total</b>   | ND                           |
| <p>Notes:<br/>           Guidance levels 1 ppm (surface soil) and 10 ppm (subsurface soil) based on NYSDEC <u>TAGM 4046</u>.<br/>           ND = Not Detected</p> |                              |

**Table 6: RCRA Metals in Soils**

Results provided in mg/kg (parts per million). Results shown in **bold** exceed guidance levels.

| Metal                               | Guidance Level   | Background Concentrations | Sample Identification |
|-------------------------------------|------------------|---------------------------|-----------------------|
|                                     |                  |                           | SP-1                  |
| <b>Arsenic</b>                      | <b>7.5 or SB</b> | <b>7.4 (HV)</b>           | 4.78                  |
| <b>Barium</b>                       | <b>300 or SB</b> | <b>81.1 (HV)</b>          | 62.6                  |
| <b>Cadmium</b>                      | <b>1 or SB</b>   | <b>0.22 (HV)</b>          | 1.67                  |
| <b>Chromium</b>                     | <b>10 or SB</b>  | <b>20.9 (HV)</b>          | 13.4                  |
| <b>Lead</b>                         | <b>SB</b>        | <b>72.5** (HV)</b>        | 40.0                  |
| <b>Selenium</b>                     | <b>2 or SB</b>   | <b>1 (HV)</b>             | ND                    |
| <b>Silver</b>                       | <b>SB</b>        | <b>NP</b>                 | ND                    |
| <b>Mercury</b>                      | <b>0.1</b>       | <b>0.24 (HV)</b>          | ND                    |
| <b>Benzene</b>                      | <b>60</b>        | <b>NP</b>                 | ND                    |
| <b>Total Petroleum Hydrocarbons</b> |                  |                           | 7,770                 |

Notes:

Guidance levels and background levels based on NYSDEC TAGM 4046.  
 HV = Background levels based on NYSDEC draft data for metals in Lower Hudson Valley soils (90% upper confidence)  
 \*\* Background lead concentrations in urban settings typically range from 200 to 500 ppm.  
 ND = Not Detected    NP = Not Provided    SB = Site Background

**APPENDIX F**

***Laboratory Reports***

**YORK**  
ANALYTICAL LABORATORIES, INC.

---

# Technical Report

prepared for:

**Ecosystems Strategies, Inc.**  
24 Davis Avenue  
Poughkeepsie, NY 12603  
Attention: Richard Hooker

Report Date: 7/3/2008  
*Re: Client Project ID: HP08112.40*  
York Project No.: 08061011

CT License No. PH-0723

New Jersey License No. CT-005

New York License No. 10854



Report Date: 7/3/2008  
 Client Project ID: HP08112.40  
 York Project No.: 08061011

**Ecosystems Strategies, Inc.**  
 24 Davis Avenue  
 Poughkeepsie, NY 12603  
 Attention: Richard Hooker

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 06/26/08. The project was identified as your project "HP08112.40".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

## Analysis Results

| Client Sample ID        |            |       | BSE          |           |      |
|-------------------------|------------|-------|--------------|-----------|------|
| York Sample ID          |            |       | 08061011-02  |           |      |
| Matrix                  |            |       | SOIL         |           |      |
| Parameter               | Method     | Units | Result       | Qualifier | RL   |
| Volatiles, STARS List   | SW846-8260 | ug/Kg | ---          | ---       | ---  |
| 1,2,4-Trimethylbenzene  |            |       | Not detected |           | 10.0 |
| 1,3,5-Trimethylbenzene  |            |       | Not detected |           | 10.0 |
| Benzene                 |            |       | Not detected |           | 2.00 |
| Ethylbenzene            |            |       | Not detected |           | 10.0 |
| Isopropylbenzene        |            |       | Not detected |           | 10.0 |
| Methyl-tert-butyl ether |            |       | Not detected |           | 10.0 |
| Naphthalene             |            |       | Not detected |           | 10.0 |
| n-Butylbenzene          |            |       | Not detected |           | 10.0 |
| n-Propylbenzene         |            |       | Not detected |           | 10.0 |
| o-Xylene                |            |       | Not detected |           | 10.0 |
| p- & m- Xylenes         |            |       | Not detected |           | 10.0 |
| p-Isopropyltoluene      |            |       | Not detected |           | 10.0 |

**YORK**

| Client Sample ID                              |            |       | BSE          |           |      |
|---|------------|-------|--------------|-----------|------|
| York Sample ID                                |            |       | 08061011-02  |           |      |
| Matrix  |            |       | SOIL         |           |      |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL   |
| sec-Butylbenzene                              |            |       | Not detected |           | 10.0 |
| tert-Butylbenzene                             |            |       | Not detected |           | 10.0 |
| Toluene                                       |            |       | Not detected |           | 10.0 |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | ---  |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165  |
| Acenaphthene                                  |            |       | Not detected |           | 165  |
| Acenaphthylene                                |            |       | Not detected |           | 165  |
| Anthracene                                    |            |       | Not detected |           | 165  |
| Benzo[a]anthracene                            |            |       | Not detected |           | 165  |
| Benzo[a]pyrene                                |            |       | Not detected |           | 165  |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 165  |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 165  |
| Benzo[k]fluoranthene                          |            |       | Not detected |           | 165  |
| Chrysene                                      |            |       | Not detected |           | 165  |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 165  |
| Fluoranthene                                  |            |       | Not detected |           | 165  |
| Fluorene                                      |            |       | Not detected |           | 165  |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 165  |
| Naphthalene                                   |            |       | Not detected |           | 165  |
| Phenanthrene                                  |            |       | Not detected |           | 165  |
| Pyrene  |            |       | Not detected |           | 165  |

| Client Sample ID                              |            |       | SWE          |           |     |
|---|------------|-------|--------------|-----------|-----|
| York Sample ID                                |            |       | 08061011-03  |           |     |
| Matrix  |            |       | SOIL         |           |     |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL  |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | --- |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165 |
| Acenaphthene                                  |            |       | Not detected |           | 165 |
| Acenaphthylene                                |            |       | Not detected |           | 165 |
| Anthracene                                    |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                            |            |       | Not detected |           | 165 |
| Benzo[a]pyrene                                |            |       | Not detected |           | 165 |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 165 |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                          |            |       | Not detected |           | 165 |
| Chrysene                                      |            |       | Not detected |           | 165 |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 165 |
| Fluoranthene                                  |            |       | Not detected |           | 165 |
| Fluorene                                      |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 165 |
| Naphthalene                                   |            |       | Not detected |           | 165 |
| Phenanthrene                                  |            |       | Not detected |           | 165 |
| Pyrene  |            |       | Not detected |           | 165 |

| Client Sample ID                       |            |       | NWE          |           |     |
|--|------------|-------|--------------|-----------|-----|
| York Sample ID                         |            |       | 08061011-04  |           |     |
| Matrix                                 |            |       | SOIL         |           |     |
| Parameter                              | Method     | Units | Result       | Qualifier | RL  |
| Polynuclear Aromatic Hydrocarbons (BN) | SW846-8270 | ug/kG | ---          | ---       | --- |
| 2-Methyl naphthalene                   |            |       | Not detected |           | 165 |
| Acenaphthene                           |            |       | Not detected |           | 165 |
| Acenaphthylene                         |            |       | Not detected |           | 165 |
| Anthracene                             |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                     |            |       | 110          | J         | 165 |
| Benzo[a]pyrene                         |            |       | 180          |           | 165 |
| Benzo[b]fluoranthene                   |            |       | 160          | J         | 165 |
| Benzo[g,h,i]perylene                   |            |       | 110          | J         | 165 |
| Benzo[k]fluoranthene                   |            |       | 140          | J         | 165 |
| Chrysene                               |            |       | 190          |           | 165 |
| Dibenz[a,h]anthracene                  |            |       | Not detected |           | 165 |
| Fluoranthene                           |            |       | 380          |           | 165 |
| Fluorene                               |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                 |            |       | 94           | J         | 165 |
| Naphthalene                            |            |       | Not detected |           | 165 |
| Phenanthrene                           |            |       | 220          |           | 165 |
| Pyrene                                 |            |       | 390          |           | 165 |

| Client Sample ID                       |            |       | EWE          |           |     |
|--|------------|-------|--------------|-----------|-----|
| York Sample ID                         |            |       | 08061011-05  |           |     |
| Matrix                                 |            |       | SOIL         |           |     |
| Parameter                              | Method     | Units | Result       | Qualifier | RL  |
| Polynuclear Aromatic Hydrocarbons (BN) | SW846-8270 | ug/kG | ---          | ---       | --- |
| 2-Methyl naphthalene                   |            |       | Not detected |           | 165 |
| Acenaphthene                           |            |       | Not detected |           | 165 |
| Acenaphthylene                         |            |       | Not detected |           | 165 |
| Anthracene                             |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                     |            |       | Not detected |           | 165 |
| Benzo[a]pyrene                         |            |       | 72           | J         | 165 |
| Benzo[b]fluoranthene                   |            |       | Not detected |           | 165 |
| Benzo[g,h,i]perylene                   |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                   |            |       | Not detected |           | 165 |
| Chrysene                               |            |       | 90           | J         | 165 |
| Dibenz[a,h]anthracene                  |            |       | Not detected |           | 165 |
| Fluoranthene                           |            |       | 130          | J         | 165 |
| Fluorene                               |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                 |            |       | Not detected |           | 165 |
| Naphthalene                            |            |       | Not detected |           | 165 |
| Phenanthrene                           |            |       | 88           | J         | 165 |
| Pyrene                                 |            |       | 120          | J         | 165 |

| Client Sample ID                              |            |       | BNW          |           |      |
|---|------------|-------|--------------|-----------|------|
| York Sample ID                                |            |       | 08061011-06  |           |      |
| Matrix  |            |       | SOIL         |           |      |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL   |
| <b>Volatiles, STARS List</b>                  | SW846-8260 | ug/Kg | ---          | ---       | ---  |
| 1,2,4-Trimethylbenzene                        |            |       | Not detected |           | 10.0 |
| 1,3,5-Trimethylbenzene                        |            |       | Not detected |           | 10.0 |
| Benzene                                       |            |       | Not detected |           | 2.00 |
| Ethylbenzene                                  |            |       | Not detected |           | 10.0 |
| Isopropylbenzene                              |            |       | Not detected |           | 10.0 |
| Methyl-tert-butyl ether                       |            |       | Not detected |           | 10.0 |
| Naphthalene                                   |            |       | Not detected |           | 10.0 |
| n-Butylbenzene                                |            |       | Not detected |           | 10.0 |
| n-Propylbenzene                               |            |       | Not detected |           | 10.0 |
| o-Xylene                                      |            |       | Not detected |           | 10.0 |
| p- & m- Xylenes                               |            |       | Not detected |           | 10.0 |
| p-Isopropyltoluene                            |            |       | Not detected |           | 10.0 |
| sec-Butylbenzene                              |            |       | Not detected |           | 10.0 |
| tert-Butylbenzene                             |            |       | Not detected |           | 10.0 |
| Toluene                                       |            |       | Not detected |           | 10.0 |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | ---  |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165  |
| Acenaphthene                                  |            |       | Not detected |           | 165  |
| Acenaphthylene                                |            |       | Not detected |           | 165  |
| Anthracene                                    |            |       | Not detected |           | 165  |
| Benzo[a]anthracene                            |            |       | Not detected |           | 165  |
| Benzo[a]pyrene                                |            |       | 96           | J         | 165  |
| Benzo[b]fluoranthene                          |            |       | Not detected |           | 165  |
| Benzo[g,h,i]perylene                          |            |       | Not detected |           | 165  |
| Benzo[k]fluoranthene                          |            |       | 88           | J         | 165  |
| Chrysene                                      |            |       | 98           | J         | 165  |
| Dibenz[a,h]anthracene                         |            |       | Not detected |           | 165  |
| Fluoranthene                                  |            |       | 120          | J         | 165  |
| Fluorene                                      |            |       | Not detected |           | 165  |
| Indeno[1,2,3-cd]pyrene                        |            |       | Not detected |           | 165  |
| Naphthalene                                   |            |       | Not detected |           | 165  |
| Phenanthrene                                  |            |       | Not detected |           | 165  |
| Pyrene  |            |       | 120          | J         | 165  |

| Client Sample ID                              |            |       | NWW          |           |     |
|---|------------|-------|--------------|-----------|-----|
| York Sample ID                                |            |       | 08061011-08  |           |     |
| Matrix  |            |       | SOIL         |           |     |
| Parameter                                     | Method     | Units | Result       | Qualifier | RL  |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270 | ug/kG | ---          | ---       | --- |
| 2-Methyl naphthalene                          |            |       | Not detected |           | 165 |
| Acenaphthene                                  |            |       | Not detected |           | 165 |
| Acenaphthylene                                |            |       | Not detected |           | 165 |
| Anthracene                                    |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                            |            |       | 100          | J         | 165 |

**YORK**

|                         |               |              |                    |                  |           |
|-------------------------|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b> |               |              | <b>NWW</b>         |                  |           |
| <b>York Sample ID</b>   |               |              | <b>08061011-08</b> |                  |           |
| <b>Matrix</b>           |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>        | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| Benzo[a]pyrene          |               |              | 110                | J                | 165       |
| Benzo[b]fluoranthene    |               |              | 83                 | J                | 165       |
| Benzo[g,h,i]perylene    |               |              | 110                | J                | 165       |
| Benzo[k]fluoranthene    |               |              | 88                 | J                | 165       |
| Chrysene                |               |              | 68                 | J                | 165       |
| Dibenz[a,h]anthracene   |               |              | Not detected       |                  | 165       |
| Fluoranthene            |               |              | 180                | J                | 165       |
| Fluorene                |               |              | Not detected       |                  | 165       |
| Indeno[1,2,3-cd]pyrene  |               |              | Not detected       |                  | 165       |
| Naphthalene             |               |              | Not detected       |                  | 165       |
| Phenanthrene            |               |              | 76                 | J                | 165       |
| Pyrene                  |               |              | 140                | J                | 165       |

|   |               |              |                    |                  |           |
|---|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>                       |               |              | <b>SWW</b>         |                  |           |
| <b>York Sample ID</b>                         |               |              | <b>08061011-09</b> |                  |           |
| <b>Matrix</b>                                 |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                              | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | SW846-8270    | ug/kG        | ---                | ---              | ---       |
| 2-Methyl naphthalene                          |               |              | Not detected       |                  | 165       |
| Acenaphthene                                  |               |              | Not detected       |                  | 165       |
| Acenaphthylene                                |               |              | Not detected       |                  | 165       |
| Anthracene                                    |               |              | Not detected       |                  | 165       |
| Benzo[a]anthracene                            |               |              | Not detected       |                  | 165       |
| Benzo[a]pyrene                                |               |              | Not detected       |                  | 165       |
| Benzo[b]fluoranthene                          |               |              | Not detected       |                  | 165       |
| Benzo[g,h,i]perylene                          |               |              | Not detected       |                  | 165       |
| Benzo[k]fluoranthene                          |               |              | Not detected       |                  | 165       |
| Chrysene                                      |               |              | Not detected       |                  | 165       |
| Dibenz[a,h]anthracene                         |               |              | Not detected       |                  | 165       |
| Fluoranthene                                  |               |              | Not detected       |                  | 165       |
| Fluorene                                      |               |              | Not detected       |                  | 165       |
| Indeno[1,2,3-cd]pyrene                        |               |              | Not detected       |                  | 165       |
| Naphthalene                                   |               |              | Not detected       |                  | 165       |
| Phenanthrene                                  |               |              | Not detected       |                  | 165       |
| Pyrene  |               |              | Not detected       |                  | 165       |

|  |            |       |              |           |     |
|--|------------|-------|--------------|-----------|-----|
| Client Sample ID                       |            |       | WWW          |           |     |
| York Sample ID                         |            |       | 08061011-10  |           |     |
| Matrix                                 |            |       | SOIL         |           |     |
| Parameter                              | Method     | Units | Result       | Qualifier | RL  |
| Polynuclear Aromatic Hydrocarbons (BN) | SW846-8270 | ug/kg | ---          | ---       | --- |
| 2-Methyl naphthalene                   |            |       | Not detected |           | 165 |
| Acenaphthene                           |            |       | Not detected |           | 165 |
| Acenaphthylene                         |            |       | Not detected |           | 165 |
| Anthracene                             |            |       | Not detected |           | 165 |
| Benzo[a]anthracene                     |            |       | 75           | J         | 165 |
| Benzo[a]pyrene                         |            |       | 67           | J         | 165 |
| Benzo[b]fluoranthene                   |            |       | 96           | J         | 165 |
| Benzo[g,h,i]perylene                   |            |       | Not detected |           | 165 |
| Benzo[k]fluoranthene                   |            |       | 100          | J         | 165 |
| Chrysene                               |            |       | Not detected |           | 165 |
| Dibenz[a,h]anthracene                  |            |       | Not detected |           | 165 |
| Fluoranthene                           |            |       | 150          | J         | 165 |
| Fluorene                               |            |       | Not detected |           | 165 |
| Indeno[1,2,3-cd]pyrene                 |            |       | Not detected |           | 165 |
| Naphthalene                            |            |       | Not detected |           | 165 |
| Phenanthrene                           |            |       | Not detected |           | 165 |
| Pyrene                                 |            |       | 120          | J         | 165 |

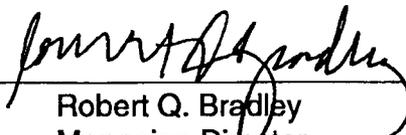
Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb

For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

### Notes for York Project No. 08061011

1. The "RL" is the REPORTING LIMIT and is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This REPORTING LIMIT is based upon the lowest standard utilized for calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.
8. Other attachments to this report, including Chain-of-custody documentation and Case narratives are hereby made a part of this report.

Approved By:

  
Robert Q. Bradley  
Managing Director

Date: 7/3/2008

**YORK**

# YORK

ANALYTICAL LABORATORIES, INC.

## Definitions for FLAGS used as a Results Suffix

Flags are sometimes used on results to indicate certain occurrences during the analysis process. The most common flags used by York are defined below.

| <u>FLAG</u> | <u>DEFINITION</u>   |
|-------------|---|
| J           | J indicates an estimated value. This flag applies to Tentatively Identified Compounds or, when requested, for a target compound whose result is less than the reporting limit but whose mass spectral data meet identification criteria. For example if the reporting limit is listed as 10 ppb and the analysis shows 3 ppb, the result can be reported as 3 J. The client must request the use of J flags for the laboratory to report such flags.  |
| B           | B indicates that the analyte was also found in the associated batch method blank. This flag indicates possible/probable blank contamination and warns the data user to be aware. This mostly applies to the volatiles acetone and methylene chloride and the semi-volatiles bis-(2-ethylhexyl) phthalate and other phthalates.  |
| E           | This flag is used to indicate that the reported concentration of an analyte exceeded the calibration range of the analytical system. In this case the result reported is treated as a minimum value. This often applies where clients request an additional analyte after sample analysis, such as acetone, where the initial analysis did not require dilution since acetone was not a target compound. This flag will also apply if after numerous dilutions a specific target compound would significantly dilute out all other targets. |
| A           | This flag indicates that the compound is a known artifact present in the sample. This flag typically refers to compounds detected in AIR samples taken into Tedlar bags. These compounds are either from the manufacturing process or, since Tedlar bags are somewhat permeable, they are subject to intrusion of common laboratory solvents such as acetone, methylene chloride, hexane and Freon-113.   |

**YORK**

Analytical Laboratories, Inc.

120 RESEARCH DRIVE

STRATFORD, CT 06615

203.325.1371 FAX 203.357-0166

# Field Chain-of-Custody Record

08061611

|   |                    |                              |             |                                    |              |                                      |             |  |              |
|---|--------------------|------------------------------|-------------|------------------------------------|--------------|--------------------------------------|-------------|--|--------------|
| <b>Company Name</b><br>Ecosystems Strategies, Inc |                    | <b>Report to:</b><br>Jillian |             | <b>Invoice to:</b><br>Brenda Wells |              | <b>Project ID/No.:</b><br>HP08112.40 |             | Samples collected by (signature)<br><i>[Signature]</i> |              |
| <b>Location/ID</b>                                |                    | <b>Date Sampled</b>          |             | <b>Sample Matrix</b>               |              | <b>Analyses Requested</b>            |             | <b>Name (printed)</b><br>Richard Hooker                |              |
| <b>Sample No.</b>                                 | <b>Location/ID</b> | <b>Water</b>                 | <b>Soil</b> | <b>Air</b>                         | <b>Other</b> | <b>Water</b>                         | <b>Soil</b> | <b>Air</b>   | <b>Other</b> |
|   | BNE                |                              |             |                                    |              | x                                    |             |  |              |
|   | BSE                |                              |             |                                    |              |                                      |             |  |              |
|   | SWE                |                              |             |                                    |              |                                      |             |  |              |
|   | NWE                |                              |             |                                    |              |                                      |             |  |              |
|   | EWE                |                              |             |                                    |              |                                      |             |  |              |
|   | BNW                |                              |             |                                    |              |                                      |             |  |              |
|   | BSW                |                              |             |                                    |              |                                      |             |  |              |
|   | NWW                |                              |             |                                    |              |                                      |             |  |              |
|   | SWW                |                              |             |                                    |              |                                      |             |  |              |
|   | WWW                |                              |             |                                    |              |                                      |             |  |              |

6-26-08  
12:40  
Date/Time

6-26-08/12:40  
Date/Time

*[Signature]*  
Samples received by

*[Signature]*  
Samples received in LAB by

6/26/08  
12:50  
Date/Time

4,11°C

*[Signature]*  
Samples Relinquished by

*[Signature]*  
Samples Relinquished by

**Chain-of-Custody Record**

Bottles Relinquished from Lab by \_\_\_\_\_ Date/Time \_\_\_\_\_

Bottles received in field by \_\_\_\_\_ Date/Time \_\_\_\_\_

**Comments/Special Instructions**

Turn-Around Time Requested-Specify Date Expected if RUSH Requested: DATE DUE FOR RUSH.

X Standard Turnaround RUSH

# YORK

ANALYTICAL LABORATORIES, INC.

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## Technical Report

prepared for:

**Ecosystems Strategies, Inc.**  
24 Davis Avenue  
Poughkeepsie, NY 12603  
Attention: Richard Hooker

Report Date: 7/8/2008  
*Re: Client Project ID: HP08112.40*  
York Project No.: 08061010

CT License No. PH-0723

New Jersey License No. CT-005

New York License No. 10854



Report Date: 7/8/2008  
 Client Project ID: HP08112.40  
 York Project No.: 08061010

**Ecosystems Strategies, Inc.**  
 24 Davis Avenue  
 Poughkeepsie, NY 12603  
 Attention: Richard Hooker

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 06/26/08. The project was identified as your project "HP08112.40".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

## Analysis Results

| Client Sample ID        |            |       | Sides-Comp   |           |     |
|-------------------------|------------|-------|--------------|-----------|-----|
| York Sample ID          |            |       | 08061010-01  |           |     |
| Matrix                  |            |       | SOIL         |           |     |
| Parameter               | Method     | Units | Result       | Qualifier | RL  |
| Volatiles, STARS List   | SW846-8260 | ug/Kg | ---          | ---       | --- |
| 1,2,4-Trimethylbenzene  |            |       | 3600         |           | 500 |
| 1,3,5-Trimethylbenzene  |            |       | 2200         |           | 500 |
| Benzene                 |            |       | Not detected |           | 100 |
| Ethylbenzene            |            |       | 290          | J         | 500 |
| Isopropylbenzene        |            |       | 290          | J         | 500 |
| Methyl-tert-butyl ether |            |       | Not detected |           | 500 |
| Naphthalene             |            |       | 2600         |           | 500 |
| n-Butylbenzene          |            |       | 1700         |           | 500 |
| n-Propylbenzene         |            |       | 670          |           | 500 |
| o-Xylene                |            |       | Not detected |           | 500 |
| p- & m- Xylenes         |            |       | 780          |           | 500 |
| p-Isopropyltoluene      |            |       | 1800         |           | 500 |

**YORK**

|   |                   |              |                    |                  |            |
|---|-------------------|--------------|--------------------|------------------|------------|
| <b>Client Sample ID</b>                       |                   |              | <b>Sides-Comp</b>  |                  |            |
| <b>York Sample ID</b>                         |                   |              | <b>08061010-01</b> |                  |            |
| <b>Matrix</b>                                 |                   |              | <b>SOIL</b>        |                  |            |
| <b>Parameter</b>                              | <b>Method</b>     | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b>  |
| sec-Butylbenzene                              |                   |              | 730                |                  | 500        |
| tert-Butylbenzene                             |                   |              | Not detected       |                  | 500        |
| Toluene                                       |                   |              | Not detected       |                  | 500        |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | <b>SW846-8270</b> | <b>ug/kG</b> | <b>---</b>         | <b>---</b>       | <b>---</b> |
| 2-Methyl naphthalene                          |                   |              | 21000              |                  | 4130       |
| Acenaphthene                                  |                   |              | 2000               | J                | 4130       |
| Acenaphthylene                                |                   |              | Not detected       |                  | 4130       |
| Anthracene                                    |                   |              | Not detected       |                  | 4130       |
| Benzo[a]anthracene                            |                   |              | Not detected       |                  | 4130       |
| Benzo[a]pyrene                                |                   |              | Not detected       |                  | 4130       |
| Benzo[b]fluoranthene                          |                   |              | Not detected       |                  | 4130       |
| Benzo[g,h,i]perylene                          |                   |              | Not detected       |                  | 4130       |
| Benzo[k]fluoranthene                          |                   |              | Not detected       |                  | 4130       |
| Chrysene                                      |                   |              | Not detected       |                  | 4130       |
| Dibenz[a,h]anthracene                         |                   |              | Not detected       |                  | 4130       |
| Fluoranthene                                  |                   |              | Not detected       |                  | 4130       |
| Fluorene                                      |                   |              | 3600               | J                | 4130       |
| Indeno[1,2,3-cd]pyrene                        |                   |              | Not detected       |                  | 4130       |
| Naphthalene                                   |                   |              | 4300               |                  | 4130       |
| Phenanthrene                                  |                   |              | 8300               |                  | 4130       |
| Pyrene  |                   |              | 1800               | J                | 4130       |

|   |                   |              |                    |                  |            |
|---|-------------------|--------------|--------------------|------------------|------------|
| <b>Client Sample ID</b>                       |                   |              | <b>Base</b>        |                  |            |
| <b>York Sample ID</b>                         |                   |              | <b>08061010-02</b> |                  |            |
| <b>Matrix</b>                                 |                   |              | <b>SOIL</b>        |                  |            |
| <b>Parameter</b>                              | <b>Method</b>     | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b>  |
| <b>Volatiles, STARS List</b>                  | <b>SW846-8260</b> | <b>ug/Kg</b> | <b>---</b>         | <b>---</b>       | <b>---</b> |
| 1,2,4-Trimethylbenzene                        |                   |              | 95                 | J                | 125        |
| 1,3,5-Trimethylbenzene                        |                   |              | 2800               |                  | 125        |
| Benzene                                       |                   |              | Not detected       |                  | 25.0       |
| Ethylbenzene                                  |                   |              | Not detected       |                  | 125        |
| Isopropylbenzene                              |                   |              | Not detected       |                  | 125        |
| Methyl-tert-butyl ether                       |                   |              | Not detected       |                  | 125        |
| Naphthalene                                   |                   |              | 290                |                  | 125        |
| n-Butylbenzene                                |                   |              | 1100               |                  | 125        |
| n-Propylbenzene                               |                   |              | Not detected       |                  | 125        |
| o-Xylene                                      |                   |              | 77                 | J                | 125        |
| p- & m- Xylenes                               |                   |              | 25                 | J                | 125        |
| p-Isopropyltoluene                            |                   |              | 660                |                  | 125        |
| sec-Butylbenzene                              |                   |              | 460                |                  | 125        |
| tert-Butylbenzene                             |                   |              | Not detected       |                  | 125        |
| Toluene                                       |                   |              | 78                 | J                | 125        |
| <b>Polynuclear Aromatic Hydrocarbons (BN)</b> | <b>SW846-8270</b> | <b>ug/kG</b> | <b>---</b>         | <b>---</b>       | <b>---</b> |
| 2-Methyl naphthalene                          |                   |              | 4600               |                  | 825        |
| Acenaphthene                                  |                   |              | Not detected       |                  | 825        |
| Acenaphthylene                                |                   |              | Not detected       |                  | 825        |

|                         |               |              |                    |                  |           |
|-------------------------|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b> |               |              | <b>Base</b>        |                  |           |
| <b>York Sample ID</b>   |               |              | <b>08061010-02</b> |                  |           |
| <b>Matrix</b>           |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>        | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| Anthracene              |               |              | Not detected       |                  | 825       |
| Benzo[a]anthracene      |               |              | Not detected       |                  | 825       |
| Benzo[a]pyrene          |               |              | Not detected       |                  | 825       |
| Benzo[b]fluoranthene    |               |              | Not detected       |                  | 825       |
| Benzo[g,h,i]perylene    |               |              | Not detected       |                  | 825       |
| Benzo[k]fluoranthene    |               |              | Not detected       |                  | 825       |
| Chrysene                |               |              | Not detected       |                  | 825       |
| Dibenz[a,h]anthracene   |               |              | Not detected       |                  | 825       |
| Fluoranthene            |               |              | Not detected       |                  | 825       |
| Fluorene                |               |              | 740                | J                | 825       |
| Indeno[1,2,3-cd]pyrene  |               |              | Not detected       |                  | 825       |
| Naphthalene             |               |              | 950                |                  | 825       |
| Phenanthrene            |               |              | 1600               |                  | 825       |
| Pyrene                  |               |              | Not detected       |                  | 825       |

|                                    |               |              |                    |                  |           |
|------------------------------------|---------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>            |               |              | <b>SP-1</b>        |                  |           |
| <b>York Sample ID</b>              |               |              | <b>08061010-03</b> |                  |           |
| <b>Matrix</b>                      |               |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>                   | <b>Method</b> | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| <b>Volatiles, 8021 Halogenated</b> | SW846-8260    | ug/Kg        | ---                | ---              | ---       |
| 1,1,1,2-Tetrachloroethane          |               |              | Not detected       |                  | 500       |
| 1,1,1-Trichloroethane              |               |              | Not detected       |                  | 500       |
| 1,1,2,2-Tetrachloroethane          |               |              | Not detected       |                  | 500       |
| 1,1,2-Trichloroethane              |               |              | Not detected       |                  | 500       |
| 1,1-Dichloroethane                 |               |              | Not detected       |                  | 500       |
| 1,1-Dichloroethylene               |               |              | Not detected       |                  | 500       |
| 1,2,3-Trichloropropane             |               |              | Not detected       |                  | 500       |
| 1,2-Dichlorobenzene                |               |              | Not detected       |                  | 500       |
| 1,2-Dichloroethane                 |               |              | Not detected       |                  | 500       |
| 1,2-Dichloroethylene (Total)       |               |              | Not detected       |                  | 500       |
| 1,2-Dichloropropane                |               |              | Not detected       |                  | 500       |
| 1,3-Dichlorobenzene                |               |              | Not detected       |                  | 500       |
| 1,4-Dichlorobenzene                |               |              | Not detected       |                  | 500       |
| 2-Chlorotoluene                    |               |              | Not detected       |                  | 500       |
| 4-Chlorotoluene                    |               |              | Not detected       |                  | 500       |
| Bromobenzene                       |               |              | Not detected       |                  | 500       |
| Bromodichloromethane               |               |              | Not detected       |                  | 500       |
| Bromoform                          |               |              | Not detected       |                  | 500       |
| Bromomethane                       |               |              | Not detected       |                  | 500       |
| Carbon tetrachloride               |               |              | Not detected       |                  | 500       |
| Chlorobenzene                      |               |              | Not detected       |                  | 500       |
| Chloroethane                       |               |              | Not detected       |                  | 500       |
| Chloroform                         |               |              | Not detected       |                  | 500       |
| Chloromethane                      |               |              | Not detected       |                  | 500       |
| cis-1,3-Dichloropropylene          |               |              | Not detected       |                  | 500       |
| Dibromochloromethane               |               |              | Not detected       |                  | 500       |
| Dibromomethane                     |               |              | Not detected       |                  | 500       |

|                                |                  |              |                    |                  |           |
|--------------------------------|------------------|--------------|--------------------|------------------|-----------|
| <b>Client Sample ID</b>        |                  |              | <b>SP-1</b>        |                  |           |
| <b>York Sample ID</b>          |                  |              | <b>08061010-03</b> |                  |           |
| <b>Matrix</b>                  |                  |              | <b>SOIL</b>        |                  |           |
| <b>Parameter</b>               | <b>Method</b>    | <b>Units</b> | <b>Result</b>      | <b>Qualifier</b> | <b>RL</b> |
| Dichlorodifluoromethane        |                  |              | Not detected       |                  | 500       |
| Methylene chloride             |                  |              | Not detected       |                  | 500       |
| Tetrachloroethylene            |                  |              | Not detected       |                  | 500       |
| trans-1,3-Dichloropropylene    |                  |              | Not detected       |                  | 500       |
| Trichloroethylene              |                  |              | Not detected       |                  | 500       |
| Trichlorofluoromethane         |                  |              | Not detected       |                  | 500       |
| Vinyl chloride                 |                  |              | Not detected       |                  | 500       |
| <b>PCB</b>                     | SW846-3550B/8082 | mg/Kg        | ---                | ---              | ---       |
| PCB 1016                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1221                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1232                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1242                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1248                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1254                       |                  |              | Not detected       |                  | 0.017     |
| PCB 1260                       |                  |              | Not detected       |                  | 0.017     |
| <b>Metals, Total RCRA List</b> | SW846            | mg/kg        | ---                | ---              | ---       |
| Arsenic, total                 |                  |              | 4.78               |                  | 1.00      |
| Barium, total                  |                  |              | 62.6               |                  | 0.50      |
| Cadmium, total                 |                  |              | 1.67               |                  | 0.50      |
| Chromium, total                |                  |              | 13.4               |                  | 0.50      |
| Lead, total                    |                  |              | 40.0               |                  | 0.50      |
| Selenium, total                |                  |              | Not detected       |                  | 1.00      |
| Silver, total                  |                  |              | Not detected       |                  | 0.50      |
| Mercury                        | SW846-7471       | mg/kg        | Not detected       | ---              | 0.10      |
| Benzene                        | SW846-8260       | ug/kg        | Not detected       | ---              | 500       |
| Total Petroleum Hydrocarbons   | EPA 418.1m       | mg/kg        | 7770               | ---              | 5.0       |

**Units Key:** For Waters/Liquids: mg/L = ppm ; ug/L = ppb

For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

### Notes for York Project No. 08061010

1. The "RL" is the **REPORTING LIMIT** and is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This **REPORTING LIMIT** is based upon the lowest standard utilized for calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.
8. Other attachments to this report, including Chain-of-custody documentation and Case narratives are hereby made a part of this report.

Approved By: \_\_\_\_\_

Robert Q. Bradley  
Managing Director

Date: 7/8/2008

**YORK**

# **YORK**

**ANALYTICAL LABORATORIES, INC.**

## **Definitions for FLAGS used as a Results Suffix**

Flags are sometimes used on results to indicate certain occurrences during the analysis process. The most common flags used by York are defined below.

### **FLAG**

### **DEFINITION**

- J** J indicates an estimated value. This flag applies to Tentatively Identified Compounds or, when requested, for a target compound whose result is less than the reporting limit but whose mass spectral data meet identification criteria. For example if the reporting limit is listed as 10 ppb and the analysis shows 3 ppb, the result can be reported as 3 J. The client must request the use of J flags for the laboratory to report such flags.
- B** B indicates that the analyte was also found in the associated batch method blank. This flag indicates possible/probable blank contamination and warns the data user to be aware. This mostly applies to the volatiles acetone and methylene chloride and the semi-volatiles bis-(2-ethylhexyl) phthalate and other phthalates.
- E** This flag is used to indicate that the reported concentration of an analyte exceeded the calibration range of the analytical system. In this case the result reported is treated as a minimum value. This often applies where clients request an additional analyte after sample analysis, such as acetone, where the initial analysis did not require dilution since acetone was not a target compound. This flag will also apply if after numerous dilutions a specific target compound would significantly dilute out all other targets.
- A** This flag indicates that the compound is a known artifact present in the sample. This flag typically refers to compounds detected in AIR samples taken into Tedlar bags. These compounds are either from the manufacturing process or, since Tedlar bags are somewhat permeable, they are subject to intrusion of common laboratory solvents such as acetone, methylene chloride, hexane and Freon-113.



# Ecosystems Strategies, Inc.

24 Davis Avenue, Poughkeepsie, NY 12603

phone 845-452-1658 | fax 845-485-7083 | ecosystemsstrategies.com

## TRANSMITTAL COVER SHEET

---

**TO:** Phil Murphy **PAGES:** 1 (including cover sheet)  
**FAX:** 203-357-0166  
**FROM:** Richard Hooker  
**DATE:** July 1, 2008  
**RE:** COC changes for HP08112.40

### COMMENTS:

**Sample Activation HP08112.40 (6/25/08)**  
Please activate Sample SP-1 and run for:

TPH (DRO) (8015 Or 418.1)  
Total Benzene (8021 B)  
Total Halogenated Organics (9020B, 9023, 8260 8021)  
Total PCBs (8082)  
Total RCRA Metals

**Analysis cancellation HP08112.40 (6/26/08)**  
Please do not analyze samples BNE and BSW

**Analysis addition HP08112.40 (6/26/08)**  
Please run BNW for PAHs

If you do not receive all transmitted pages, please contact us immediately at (845) 452-1658.

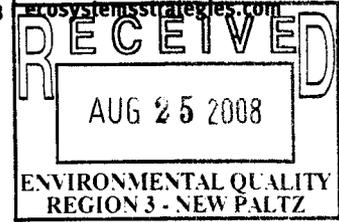
This transmission is confidential and intended solely for the individual or entity to which it is addressed. This transmittal may contain information which is privileged. If the reader is not the intended recipient, please destroy this communication. You are hereby notified that any disclosure, dissemination or distribution of this communication is strictly prohibited.



# Ecosystems Strategies, Inc.

24 Davis Avenue, Poughkeepsie, NY 12603

phone 845.452.1658 | fax 845.485.7083



August 22, 2008

Melissa Mastro  
NYSDEC - Region 3  
21 South Putt Corners Road  
New Paltz, NY 12561

Re: Tank Closure Site Assessment and Spill File Closure Report for the property located at  
164 Garden Street, City of Poughkeepsie, Dutchess County, New York  
ESI File: HP08112.40  
NYSDEC Spill Number 0804049

Dear Ms. Mastro:

Enclosed please find a copy of the Tank Closure Site Assessment and Spill File Closure Report (TCSA) prepared on the above-referenced property, dated July 30, 2008.

It is the opinion of this office that Spill #0804049 should be closed, based on the following information contained in this TCSA:

- The source of the release (leaking fuel oil USTs) has been identified and removed;
- Contaminated soils were encountered, removed and disposed of off-site;
- Post-excavation sampling documented only low levels of PAHs, consistent with fill soils and not related to the release; and
- No groundwater was encountered.

Please review this document and call me at (845) 452-1658 should you have any questions or comments.

Sincerely,

ECOSYSTEMS STRATEGIES, INC.

A handwritten signature in cursive script that reads "Jillian Mauer".

Jillian Mauer  
Project Manager

JM:ndc

enclosure

cc: File

PAPER  
WAREHOUSE



FILE COPY

UPDATED

0804049 \*\*\* NYSDEC UPDATED SPILL REPORT FORM  
DEC Region: 3 - New Paltz  
DEC Responder: McCabe  
CID#: 408

Spill No.: 0804049  
Report Date: 07/08/08  
Spill Class: 04  
Closed Date: 7.31.08

Caller Information

Notifier Information

Name: [Redacted]  
Agency: [Redacted]  
Phone #: [Redacted]

[Redacted]

Spill Date: 07/08/08 15:54 hrs

Call RCVD Date: 07/08/08 15:54 hrs

| Material(s) Spilled | Class  | Amount Spilled | Amount Recov | DER Code |
|---------------------|--------|----------------|--------------|----------|
| 1) #2 FUEL OIL      | Petrol | Unknown Gal    | 0            | 0001     |

FAXED  
CASNO  
JUL 8 2008  
DCHS  
NYSDEC REGION 3 N.P.

Spill Location  
Name: WAREHOUSE, PAPER  
Address: 164 GARDEN ST  
POUGHKEEPSIE CO: Dutchess  
Contact: ECO SYSTEM  
Phone: (845) 452-1658

Potential Spiller Information  
WAREHOUSE  
164 GARDEN ST  
POUGHKEEPSIE, NY

Spill cause:

Resource Affect: On Land

Spill source: COM. FEND  
PBS No.:

Notifier: other  
Waterbody:

Caller Remarks:  
Leaking ust;  
\*\*\*\*\* End of Report \*\*\*\*\*

See Report: 7.31.08; BY ECO SYST STRAG

7.22.08: 1430 - 850  
TUE: 1505, HHH; VMC @ ECO SYST STRAG

1) Meet w/ Brian Goodman @ Jillian HARR

2) 3X UST; #2; 550 & 2X 1K

3) CORNER of GARDEN & PARKER / RT 96

4) OLD PAPER MILL / FACTORY

5) 550 UST w/ LEAKAGE

1K UST w/ hole; CONTAMINATION

1K UST NO PROBLEM ID

6) 16 TON IMPACTED SOIL; REMOVED/DISPOSED

9.5.08: 1500  
FRI: 1515; VMC TMM @ ECO SYST STRAG

1) Meet w/ RICHIE BRIAN @ MUN WATER / SEWER  
2) Report to follow

## Trevor Treglia

---

**From:** New York DEC Support <newyorkdec@mycusthelp.net>  
**Sent:** Thursday, January 2, 2020 3:49 PM  
**To:** Trevor Treglia  
**Subject:** FOIL Request :: W063159-010220

Dear Trevor:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 1/2/2020 and given the reference number FOIL #W063159-010220 for tracking purposes. You may expect the Department's response to your request no later than **1/31/2020**.

Record Requested: **Please send tank closure reports, post excavation soil sample analytical reports, engineer reports, tank removal reports and any other information regarding the following SEMS-Archive, NY SHWS and NY ERP located in Poughkeepsie, NY: •SEMS-Archive: Poughkeepsie City of Qual Krom. This site is listed as a removal only site that requires no Site Assessment work. This site was listed as SEMS-ARCHIVE by 1996. •NY SHWS: Qual Krom Site. This site has been addressed by the Environmental Restoration Program. •NY ERP: Qual Krom Site. The primary contaminant of concern are metals. This site has been remediated. Asbestos abatement, building demolition and soil removal have been completed. An Environmental Easement will not be required for this property. Thank you!**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

[https://mycusthelp.com/NEWYORKDEC/\\_rs/RequestLogin.aspx](https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx)

New York State Department of Environmental Conservation, Record Access Office

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Track the issue status and respond at: [https://mycusthelp.com/NEWYORKDEC/\\_rs/RequestEdit.aspx?rid=63159](https://mycusthelp.com/NEWYORKDEC/_rs/RequestEdit.aspx?rid=63159)

## Trevor Treglia

---

**From:** New York DEC Support <newyorkdec@mycusthelp.net>  
**Sent:** Thursday, January 2, 2020 4:27 PM  
**To:** Trevor Treglia  
**Subject:** FOIL Request :: W063163-010220

Dear Trevor:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 1/2/2020 and given the reference number FOIL #W063163-010220 for tracking purposes. You may expect the Department's response to your request no later than **1/31/2020**.

Record Requested: **Please send tank closure reports, post excavation soil sample analytical reports, engineer reports, tank removal reports and any other information regarding the following RCRA NonGen/NLR located in Poughkeepsie, NY: • Standard Gage Co Inc, located at 70 Parker Avenue. This site is associated with ignitable waste, corrosive waste, halogenated solvents, wastewater treatment sludge from electroplating operations, spent cyanide, plating bath residues, spent stripping and cleaning bath solutions, quenching bath residues, quenching wastewater treatment sludges and soluble cyanide salts. One (1) violation was issued to the generator on 7/5/1994 regarding Generators – General; compliance was achieved on 10/18/1994. • Eisner Bros Scrap Metal, located at 67 Parker Avenue. No violations were found in association with this property. Thank you!**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

[https://mycusthelp.com/NEWYORKDEC/\\_rs/RequestLogin.aspx](https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx)

New York State Department of Environmental Conservation, Record Access Office

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Track the issue status and respond at: [https://mycusthelp.com/NEWYORKDEC//\\_rs/RequestEdit.aspx?rid=63163](https://mycusthelp.com/NEWYORKDEC//_rs/RequestEdit.aspx?rid=63163)

**Appendix D:**

**Photographs**



Parker Avenue Looking east (parking lot).



Parker Avenue looking west (parking lot).



58 Parker Avenue, northern view of receiving department.



Dumpsters line the western boundary.



Compactor alongside dumpsters.



Receiving department entrance.



Typical interior of the southwestern section of 58 Parker Avenue.



Typical interior of the southwestern section of 58 Parker Avenue.



Typical interior of the central section of 58 Parker Avenue. Second floor.



Typical interior of the central section of 58 Parker Avenue. Second floor.



Typical interior of the central section of 58 Parker Avenue. Second floor.



Typical interior of the central section of 58 Parker Avenue. First floor.



Southwest crawl space under second floor and into southwestern section.



Southwestern room with drainage ditch.



Southwestern room with floor drain.



Typical interior of the eastern section of 58 Parker Avenue.



Typical interior of the eastern section of 58 Parker Avenue.



Floor drain (bottom) in eastern section.



Water pump in west room from floor drain.



Drainage ditch in eastern section, eastern room.



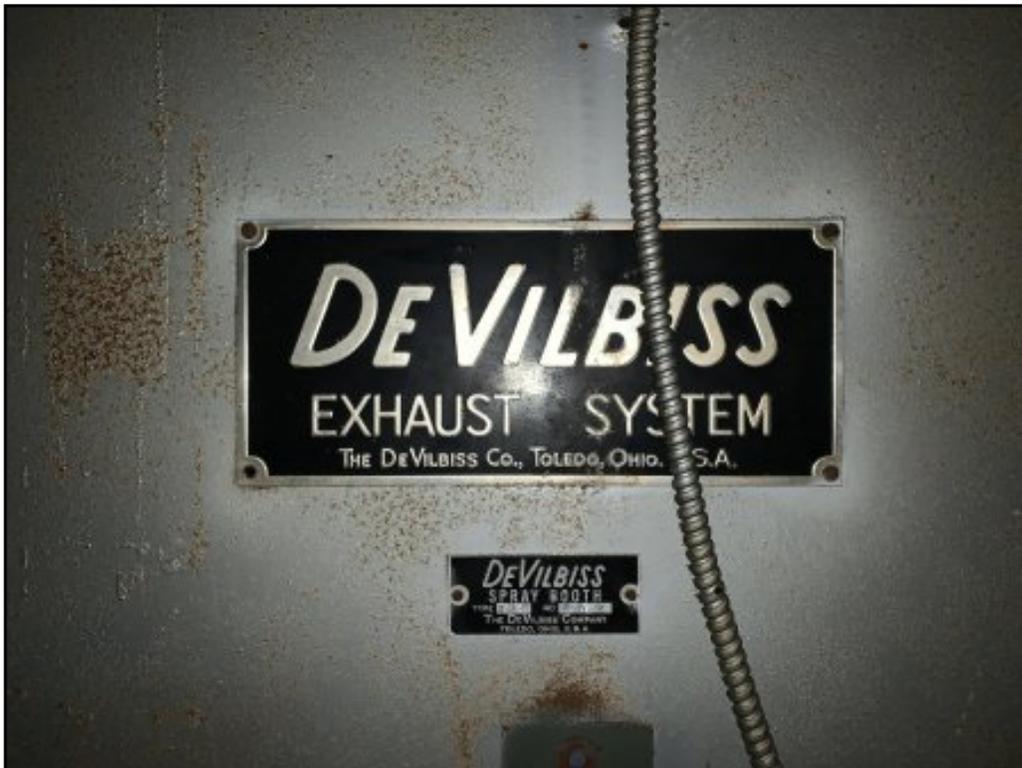
Floor drain, bottom, in eastern section northeast from drainage ditch.



Square hole east of drainage ditch.



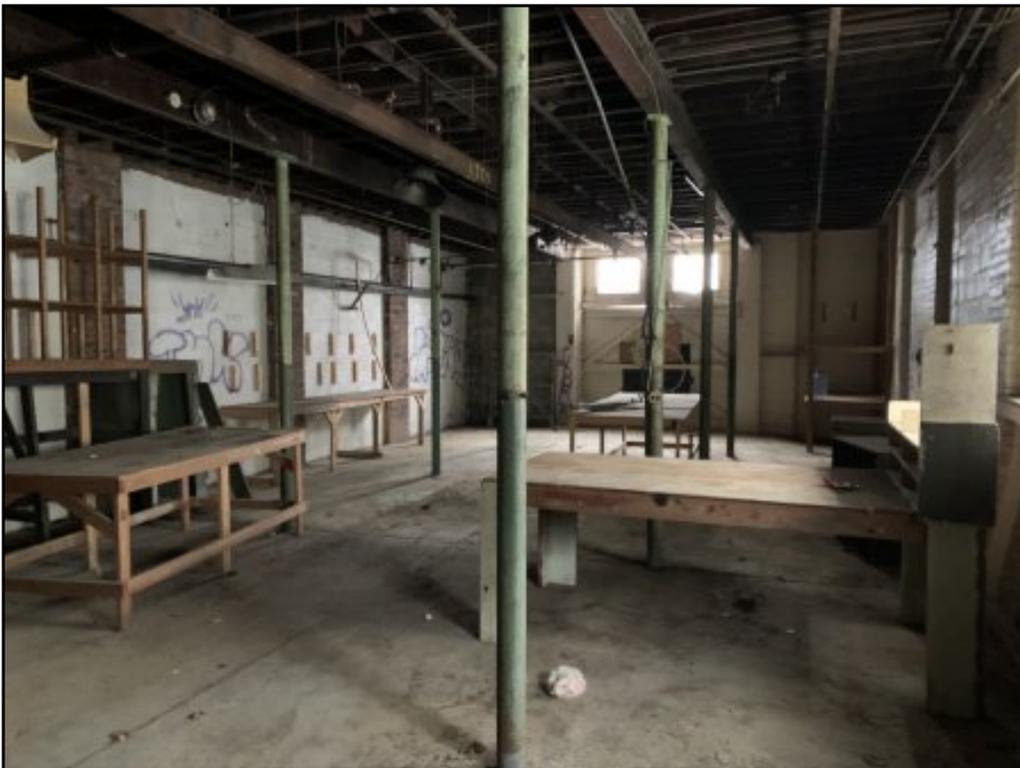
South room in eastern section, heat treating equipment.



Label on heat treating equipment.



Open vent from heat treating equipment.



Carpentry section, southeast room in eastern section.



Debris filled hole in carpentry section, against south wall.



Eastern garage, floor drain in center.



Industrial compressor in eastern section.



Sewer line in eastern section.



Cast iron boiler in eastern section.



Northeastern parking lot.



Water valve located on the west side of the northeastern parking lot.



Debris on the southwestern corner of the northeastern parking lot.



Two (2) inaccessible garages, along east side of northeastern parking lot.



Floor drain observed in northern most garage.



Eastern parking lot, void of structures.



Southern entrance to 58 Parker Avenue.



Southern side of property adjoining Brookside Avenue then Fallkill Stream.



164 Garden Street west view of structure.



One (1) unknown capacity UST on western side, with fill port and vent line.



Additional fill port to western UST.



164 Garden Street south view of structure.



One (1) unknown capacity UST on southern side, with fill port and vent line.



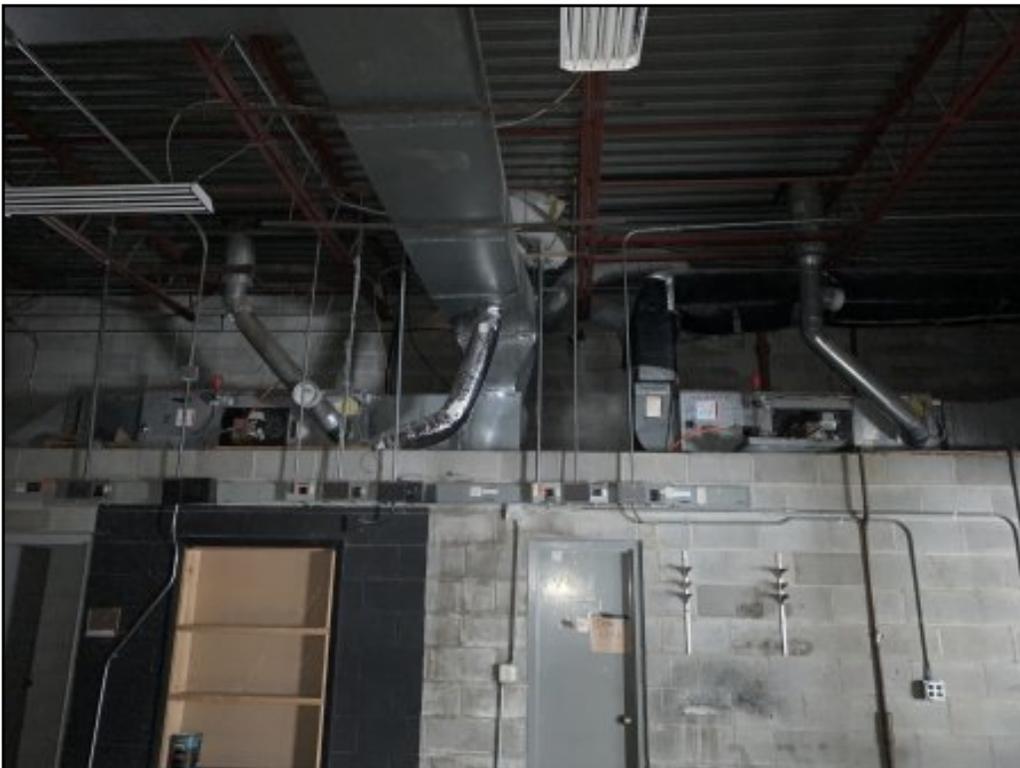
164 Garden Street eastern view of structure.



164 Garden Street northern view of structure.



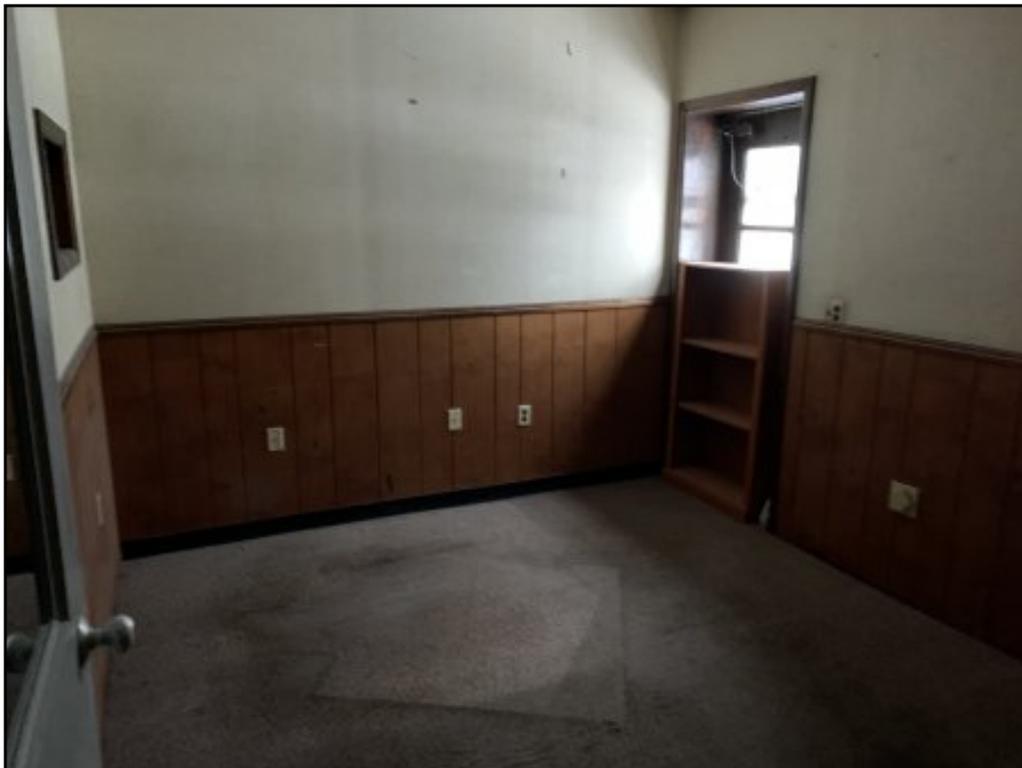
164 Garden Street, eastern warehouse room.



Eastern warehouse room, two (2) industrial air units.



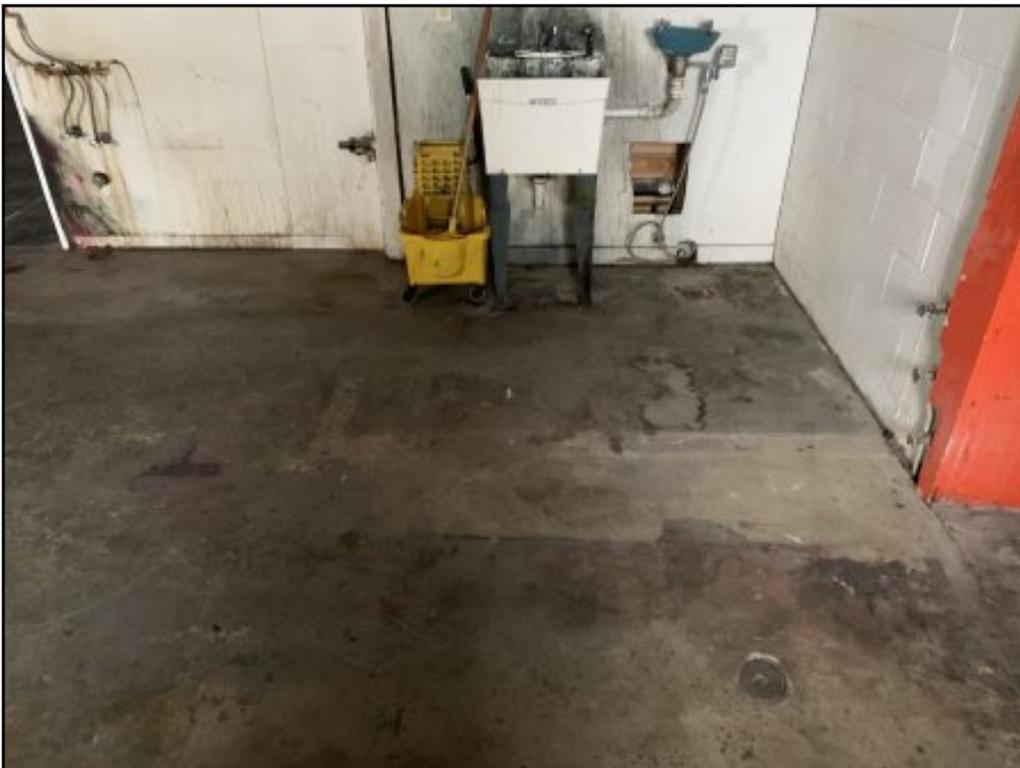
Typical interior of 164 Garden Street.



Typical interior of 164 Garden Street.



Western and eastern warehouse rooms connect.



Slop sink with oil tank cap and capped water line.



Oil tank cap.



Capped water line.



164 Garden Street, oil filter on southern wall.



164 Garden Street, western boiler room.

# **Appendix E:**

# **Qualifications**



# Christopher B. Brown, PG

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## Principal / Director of Environmental Services



### EDUCATION:

#### Colgate University

BA, Geology, 1992

#### Binghamton University

MS, Geology, 1995

### LICENSES & CERTIFICATIONS:

- New York State Professional Geologist #000291
- American Institute of Professional Geologists, CPG #10599

### AFFILIATIONS:

- American Institute of Professional Geologists - Executive Committee Board Member
- National Groundwater Association
- New York Council of Professional Geologists
- Habitat for Humanity of Dutchess County - Executive Committee Member, Vice President 2015 - 2017

### CONTACT

108 W 39th Street, Suite 500  
New York, NY 10018  
p: 914.475.2650  
cbrown@pve-llc.com

### SUMMARY OF EXPERIENCE:

As PVE's Principal/Director of Environmental Services, Chris manages all aspects of the Environmental Services Division. Since 1995 he has conducted and supervised the remediation and investigation of hazardous waste sites, brownfields, petroleum spills, landfills and a variety of industrial and commercial sites. Chris has been responsible for environmental due diligence for real estate transactions at hundreds of sites, as well as the regulatory permitting for geologic characterization projects for Class II, V and VI injection wells. His responsibilities include business development, client management, project and construction management, regulatory permitting/compliance, staff training and supervision, and health and safety oversight. His skills as a consultant on complex and sometimes contentious matters have earned him the trust and respect of clients and regulatory agencies.

### AREAS OF EXPERTISE:

- Geology Evaluations
- Literature Reviews
- Two Dimensional Surface Seismic Data Collection and Analysis
- Supervision of Stratigraphic Wells
- Rock Core and Geophysical Log Analysis
- Assessment and Remediation
- Permitting
- NYC DOB

### PUBLICATIONS, PRESENTATIONS & CONTINUING EDUCATION:

- Groundwater Protection Council, Stray Gas Incidence & Response Forum. September 2012.
- Tymchak M, Collins D, Slater B, Brown C, Conrad J, Papadeas P, Goldberg D, Olsen P.; U.S. Department of Energy (DOE) Carbon Storage R&D Project Review Meeting, Developing the Technologies and Building the Infrastructure for CCUS; "Evaluation of the Newark Basin for Carbon Sequestration: Data Acquisition and Preliminary Results"., August 21-23 2012.
- Matthew P. Tymchak, Daniel J. Collins, Christopher B. Brown, John Conrad, Philip W. Papadeas, Marcia L Coueslan, Kathryn Tamulonis, David Goldberg, Paul E Olsen, "New Seismic Reflection Profiling Across the Northern Newark Basin USA: Data Acquisition and Preliminary Results"; American Geophysical Union, Annual Meeting; San Francisco, CA. December 2011.
- Webcast discussion regarding status of TriCarb Carbon Sequestration Research in the Newark Basin of New York and New Jersey with the Journal News editorial board, White Plains, NY. March 4, 2011.
- Regional Carbon Sequestration Partnerships Annual Review Meeting, DOE NETL, Pittsburgh, PA, Characterization of the Triassic Newark Basin, Southeastern New York/Northern New Jersey; October 5-7, 2010.
- OSHA 40-Hour HAZWOPER Training, 1995, Annual Refresher, 2014.
- Tim K. Lowenstein, Jianren Li, Christopher Brown, Sheila M. Roberts, Teh-Lung Ku, Shangde Luo and Wenbo Yang, "200 k.y. Paleoclimate Record from Death Valley Salt Core", Geology, January 1999.



# Trevor Treglia

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## Environmental Technician



### SUMMARY OF EXPERIENCE:

Mr. Treglia is an experienced environmental technician with a broad-based knowledge of field investigations including soil, surface and groundwater sampling, and vapor/air monitoring. At **PVE**, LLC, Mr. Treglia's responsibilities include field sampling, coordination with subcontractors, correspondence with regulatory agencies, data management, including tabulation and comparison to regulatory standards, reporting, and customer relations. Mr. Treglia is also responsible for assembling information, site inspections, and completing Phase I and II Environmental Site Assessments including all associated reporting.

### RELEVANT PROJECT EXPERIENCE:

#### 506-510 West 181st Street, Manhattan, New York

Mr. Treglia completed a Phase I Environmental Site Assessment for the above location in accordance with the ASTM standard. The assessment process included background and historical research of the property, database research, analysis of aerial photos, topographic maps, and historic fire insurance maps, conducting a site visit, and delivering conclusions based on the findings.

### EDUCATION:

#### SUNY Environmental Science and Forestry

Bachelor of Science  
- Environmental Science, 2017

### CERTIFICATIONS:

- OSHA 40 HR Hazardous Waste Operations and Emergency Response Health & Safety Training
- First Aid Certified
- CPR/AED Certified
- OSHA 30 hour Hazard Recognition Training for the Construction Industry

### CONTACT:

48 Springside Avenue  
Poughkeepsie, NY 12603  
Email: [ttreglia@pve-llc.com](mailto:ttreglia@pve-llc.com)  
Office: 845-454-2544  
Cell: 914-943-2606

#### Park Lake Apartments Vapor Intrusion Investigation, Hempstead, New York

As part of this vapor intrusion investigation, Mr. Treglia was responsible for collecting both sub-slab soil vapor samples and indoor ambient air samples in accordance with New York State Department of Health (NYSDOH) methodology. Additionally, he completed an inventory of known chemicals/products in the vicinity of the ambient indoor air sample. Sub-slab vapor sample port integrity was verified by completing a helium tracer test. Laboratory data was managed and used to compare results to NYSDOH Decision Matrices.

#### Limited Site Assessment for Greenidge Energy, Dresden, New York

During this limited site assessment, Mr. Treglia was responsible for the collection and analysis of soil samples gathered using a variety of drilling and sample collection tools, logging soil lithology using the Unified Soil Classification System, and analyzing soils for volatile organic compounds using a photoionization detector. Laboratory data was managed and used to compare results to Soil Cleanup Objectives.

#### Town of Amenia, Dutchess County, New York

Mr. Treglia is responsible for the implementation of the NYSDEC-approved Site Management Plan. The ongoing monitoring and reporting consist of correspondence with the NYSDEC, collection of groundwater samples, monitoring landfill gases, analytical data management, and preparation of supporting documents for the completion of the required Periodic Review Report.

## **Appendix F:**

# **Scope and Limitations of Report**

# SCOPE OF SERVICES

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

The main objective of this Scope of Services is to identify recognized environmental conditions, specifically: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. This Scope of Services meets or exceeds Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

### A. REVIEW OF ENVIRONMENTAL RECORDS AND HISTORICAL SOURCES

#### 1. Environmental Record Sources

PVE, LLC will obtain and review public records from standard sources that will help identify recognized environmental conditions relevant to the subject property:

|                                      |  |
|--------------------------------------|--|
| Federal NPL Site List                | Federal RCRA TSD List                          |
| Federal Delisted NPL Site List       | Federal ERNS List                              |
| Federal CERCLIS List                 | State Lists of Hazardous Waste Sites           |
| Federal CERCLIS NFRAP List           | State Leaking Underground Storage Tank Lists   |
| State Registered Storage Tanks Lists | State Landfill/Solid Waste Disposal Site Lists |
| Federal RCRA Generators List         | State VCP Sites                                |
| Brownfields Sites                    |  |

To the extent necessary, PVE, LLC will check one or more of the following additional records or local sources:

Local Lists of Landfill/Solid Waste Disposal Sites  
Fire Department  
Planning Department  
Local Lists of Hazardous Waste/Contaminated Sites  
Building Permit/Inspection Department  
Local/Regional Pollution Control Agency  
Local/Regional Water Quality Agency  
Local Electric Utility Companies  
Local Lists of Registered Underground Storage Tanks  
Local Records of Emergency Release Reports  
Local Records of Contaminated Public Wells  
Department of Health/Environmental Division

#### 2. Physical Setting Sources

PVE, LLC will review one or more of the following Physical Setting Sources:

USGS 7.5 Minute Topographic Map  
USGS or State Bedrock Geology Maps  
USGS or State Groundwater Maps  
USGS or State Surficial Geology Maps  
Soil Conservation Service Soil Maps

#### 3. Historical Use Information

PVE, LLC will consult one or more historical sources to develop a history of previous uses or occupancies of the subject property in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions:

|                                 |                          |
|---------------------------------|--------------------------|
| Aerial Photographs              | Fire Insurance Maps      |
| Property Tax Files              | Recorded Land Title Maps |
| USGS 7.5 Minute Topographic Map | Local Street Directories |
| Building Department Records     | Zoning/Land Use Records  |

### B. SITE RECONNAISSANCE

On a visit to the property, PVE, LLC will visually and physically observe the property and any structures (interior and exterior) to the extent not obstructed by bodies of water, adjacent buildings, or other obstacles. The site reconnaissance will include:

|                           |                          |
|---------------------------|--------------------------|
| Periphery of the Property | Periphery of Structures  |
| Interior of Structures    | Current Uses of Property |

Past Uses of Property  
Past Uses of Adjoining Properties  
Geologic and Topographic Conditions  
Description of Structures  
Potable Water Supply  
Hazardous Substances  
Storage Tanks  
Pools of Liquid  
PCB Containing Equipment  
Stains or Corrosion  
Pits, Ponds, Lagoons  
Stressed Vegetation  
Wastewater  
Septic Systems

Current Uses of Adjoining Properties  
Uses of Surrounding Properties  
Hydrogeologic & Hydrologic Conditions  
Roads  
Sewage Disposal System  
Petroleum Products  
Odors  
Drums and Containers  
Means of Heating & Cooling  
Drains & Sumps  
Stained Soil or Pavement  
Solid Waste  
Dry wells, Injection wells, Floor drains

**C. INTERVIEWS WITH OWNERS, OCCUPANTS, AND GOVERNMENT OFFICIALS**

PVE, LLC will conduct interviews with individuals familiar with the uses and conditions on the subject property. Questions may be asked in person, by telephone, or in writing. An attempt will be made to interview one or more of the following:

User of the Phase I ESA  
Owner or Key Site Manager  
Current Owners or Occupants  
Past Owners or Occupants

and one or more government officials:

Local Fire, Health, or Environmental Agencies

Interviewees will be asked to provide helpful documents, if available:

Site Plans, Maps, Drawings or Surveys  
Environmental Site Assessment Reports  
Environmental Audit Reports  
Environmental Permits  
Petroleum Bulk Storage Registrations  
Material Safety Data Sheets  
Community Right-to-Know Plan  
Safety Plans  
Hydrogeologic Reports  
Notices or Correspondence from Agencies Regarding Environmental Violations  
Hazardous Waste Generator Notices or Reports  
Geotechnical Studies

**D. REPORT PREPARATION**

PVE, LLC will prepare a written evaluation of the subject property summarizing results of the Records Review, Site Reconnaissance, and Interviews. The following will be included in the report:

Site and Vicinity Characteristics  
Description of Structures and Other Improvements  
Current Uses of the Property  
Past Uses of the Property  
Current & Past Uses of Adjoining Properties (to the extent identified)  
Site Location Map  
Site Features Map  
Summary of Environmental Records  
Review Physical Setting  
Historical Use  
Hazardous Substances Stored, Handled or Disposed  
Petroleum Products Stored, Handled or Disposed  
Indications of Solid Waste Disposal  
Findings and Conclusions  
List of Information Sources

Note: No attempt will be made to verify the presence of asbestos, radon, lead-based paint, lead in drinking water, or wetlands. PVE, LLC can provide additional services relating to those matters if requested.

## Scope and Limitations of Report

### Scope:

The specific components of this investigation are as follows:

### Records Review:

Federal and State records were reviewed and compiled into report format by an independent subcontractor to PVE, LLC. The following are some of the reasonably ascertainable standard environmental record sources consulted:

- § U.S. Environmental Protection Agency (USEPA) Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list;
- § USEPA CERCLIS No Further Remedial Action Planned list;
- § USEPA National Priority List (NPL) and Delisted NPL sites;
- § Resource Conservation and Recovery Act (RCRA) list of hazardous waste generators, both small quantity and large quantity (SQG and LQG) and RCRA Treatment, Storage, and Disposal (TSD) facilities list;
- § USEPA Emergency Response and Notification System (ERNS) list;
- § Petroleum Bulk Storage Inventory list (PBS);
- § Leaking Storage Tank list and/or Spills List;
- § Solid Waste Facility Register (SWF);
- § Brownfields and/or Voluntary Cleanup Program sites;
- § Practically reviewable local records.

### Environmental Setting:

Compiled through review of the following physical setting sources:

- § United States Geological Survey (USGS) 7.5 Minute Topographic Maps
- § Surficial and/or Bedrock Geology maps

### History

The history of the site and of the surrounding area was developed based on consultation with any or all of the following reasonably ascertainable standard historical sources: aerial photographs, site maps, topographic maps, property tax files and interviews with owners, operators and local officials.

### Limitations and Exceptions of Assessment

This report is intended for the sole use of the Client listed on the cover page to this Report and Section 1.5, and must be used in its entirety. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and any use or re-use of

this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

This written analysis is an assessment of the property completely described in Section 2.0 and depicted in Appendix A, and is not valid for any other property or location. It is a representation of the property analyzed as of the dates of the record reviews and site inspection. This report does not apply to any activities or events resulting in contamination after the date of site inspection or historic research.

Observations were made as indicated within the report. Where access to portions of the site or to structures on the site was unavailable or limited, PVE, LLC renders no opinion as to the presence of regulated or hazardous material or to the presence of indirect evidence relating to hazardous or regulated material in that portion of the site or structure.

This Environmental report was performed in accordance with ASTM E 1527-13 **Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process**. The findings and conclusions contained herein must not be considered scientific certainties, but probabilities based on professional judgment concerning the significance of the limited data gathered during the course of this study. The following potential site conditions are outside the scope of this report and were not the subject of analysis during this investigation: asbestos-containing materials, radon, lead-based paint, lead in drinking water, and wetlands.

Conclusions and findings of this report are based in part on certain information provided by federal, state, and local officials and other parties referenced herein, and on information contained in the files of governmental agencies available at the time of this report. Reasonable attempts were made to interview users and property owners. No attempt was made to independently verify the accuracy or completeness of any information reviewed or received. The information provided on present and past property ownership does not constitute a title search.

As stated in 1527-13, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property and that performance of Practice 1527-13 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, recognizing reasonable limits of time and cost.

Also, as per 1527-13, the level of inquiry is variable: Not every property warrants the same level of assessment. Consistent with good commercial and customary practice, the appropriate level of environmental site assessment is guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

**Appendix G:**  
**User Questionnaire**

**Phase I ESA User Questionnaire**  
Based on ASTM 1527-13 Appendix X-3

PROJECT NAME: Scenic Hudson potential headquarters

LOCATION: 58 Parker Avenue and 164 Garden St., Poughkeepsie

DATE: 12/4/2019

The “user” of the Phase I ESA is identified as the entity for whom this Assessment is being prepared. A “User Questionnaire” should be completed by the user and submitted to the environmental professional to aid in gathering information that may identify RECs at the property. This questionnaire is a prerequisite in order to qualify for one of the Landowner Liability Protections<sup>1</sup> (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “*Brownfields Amendments*”), and without it, can result in a determination that “*all appropriate inquiries*” is not complete. **Please answer all questions listed below to the best of your knowledge.** Answers such as “Unknown” or “N/A” are acceptable and comply with ASTM requirements. If you have any questions regarding this questionnaire, please feel free to contact us.

1. Did a search of recorded land title records (or judicial records where appropriate) identify any **environmental liens** filed or recorded against the property under federal, tribal, state, or local law? If so, discuss below.

No environmental liens were identified through our title search. We have not yet conducted a title search for 164 Garden Street.

2. Did a search of recorded land title records (or judicial records where appropriate) identify any **activity and use limitations** (AULs) -- such as engineering controls, institutional controls, or land use restrictions -- that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law? If so, discuss below.

Our title search did not reveal an AULs. However, seller's title search did indicate that there are outstanding code violations on the property related to an active water meter on the vacant building, and garbage, rubbish and weeds present on the property.

3. As the user of this ESA, do you have any **specialized knowledge or experience** related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Please discuss your site knowledge in detail.

We have no specialized knowledge or experience related to the property or nearby properties.

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<sup>1</sup> *Landowner Liability Protections* is the term used to describe 3 types of potential defenses to Superfund Liability in EPAs *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* issued March 6, 2003

4. Does the **purchase price** being paid for this property reasonably reflect the **fair market value** of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Please discuss.

Our purchase price reflects fair market value as documented by an appraisal we obtained prior to negotiations.

5. Are you aware of **commonly known or reasonably ascertainable information** about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: Do you know the past uses of the property? Do you know of specific chemicals that are present or once were present at the property? Do you know of spill or other chemical releases that have taken place at the property? Do you know of any environmental cleanups that have taken place at the property? If so, discuss below.

We are aware of past uses, and we have shared contact information with the environmental professional for individuals who were party to past uses of the property. We have also shared prior environmental testing results. We are not aware of any environmental cleanups that have taken place at the property.

6. Based on your knowledge and experience related to the property, are there any **obvious indicators** that point to the presence or likely presence of contamination at the property? If so, discuss below.

Our surveyor informed us that one of his clients was a former employee of Standard Gage, the longtime owner and operator on the property prior to recent sales, and that that former employee indicated that cyanide had been used in manufacturing processes and potentially deposited in the soils on the property. Other than this information, we are not aware of obvious indicators of contamination.

7. Please briefly describe **why** this Phase I ESA is being conducted. If for a property transaction, please indicate the type of transaction (sale, purchase, exchange, etc.).

We are potential buyers of this property. As a tax-exempt charitable organization, and as a land trust required to adhere to national standards and practices, it is our policy to conduct thorough environmental assessments of any property we seek to acquire, to fully understand our potential risks and responsibilities.

8. Please describe the **type** of property. For example, commercial, residential, industrial, warehouse, etc.

The property is commercial and industrial.

9. Please give the complete and correct **address** for the property, and the section, block, and lot number(s). If the mailing address differs from the location address (i.e., sometimes town boundaries do not match ZIP code town names), please provide the location address. Please provide any alternate and/or previous addresses of the property. If possible, please provide the environmental professional with site maps or documentation showing property location and property boundaries.

**Parcel 1** 58 Parker Avenue, Poughkeepsie. NY 12601 ID# 148369 (+/- 2.106 acres)

Sections 61612 and 6162 Blocks 62 and 54, Lots 148369 and 125385

**Parcel 2** Parker Avenue Vacant Lot ID# 4586/8 (+/-0.93 acres)

Section 1.70, Block 33, Lots 23, 23.1, 23.1

**Parcel 3** 164 Garden Street (former Castella parcel) ID#6162-54-177385 (+/- 0.36)

Section 1.70, Block 33, Lots 23, 23.1, 23.1

Maps have been provided.

10. Are there any out-of-scope services desired for this Phase I ESA? Out-of-scope services may include an ASTM E2600-10 Tier I Vapor Encroachment Screen or inspecting for lead, asbestos, or radon and reporting the findings of the inspection. Please list any out-of-scope services you may wish to include.

We are simultaneously undertaking a Phase II ESA, necessitating soil borings, development of groundwater monitoring wells, and soil vapor evaluation, per mutually agreed upon scope of work.

11. Please identify who the report will be issued to, *including an address*.

**Jason Camporese**

**Scenic Hudson, Inc.**

**One Civic Center Plaza, Suite 200**

**Poughkeepsie, New York 12601**

12. Please identify all parties who will **rely** on the contents of the Phase I ESA report.

**Scenic Hudson, Inc.**

**The Scenic Hudson Land Trust, Inc.**

13. Please identify the **site contact** and how the contact can be reached to set up a site inspection.

**Emily Hague**

**The Scenic Hudson Land Trust, Inc.**

**One Civic Center Plaza, Suite 200**

**Poughkeepsie, NY 12601**

**845-473-4440 ext. 267 (o), 603-762-4978 (c)**

**ehague@scenichudson.org**

14. Please identify a **key site manager** (with contact information) with good knowledge of the uses and physical characteristics of the property. This may be the same as the site contact. Same.

15. Please identify any *current or former owners, occupants, and/or operators* (with contact information) that we may contact.

*Current owner operator occupant(s):*

70 Parker Holding LLC

147 Union Street, Suite 101

Poughkeepsie, New York 12601

Attn: Berry Kohn

Telephone: (917) 696 4402

Email: bk@kohnbrothers.com

*Former owner operator occupant(s):*

Parker Avenue Associates, LLC

2900 Westchester Avenue, Suite 405

Purchase, NY 10577

Attn: Joseph Spezio, III

16. Are there any prior site assessment reports, documents or correspondence concerning the property which may be pertinent to the environmental professional? If so, please describe them and provide copies if possible.

Yes. We have already shared Preliminary Subsurface Investigation results dated 12/12/2009 and prepared by Conrad Geosciences, Inc.

17. Please use the remaining space to provide any other relevant information regarding the subject property.

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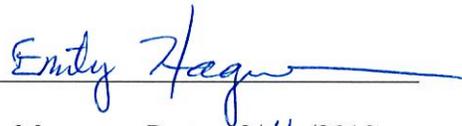
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**Respondent:** Emily Hague **Signature:** 

**Company:** The Scenic Hudson Land Trust, Inc. **Title:** Land Project Manager **Date:** 12/4/2019

**UPON COMPLETION OF THIS QUESTIONNAIRE, SUBMIT A COPY TO OUR OFFICE VIA ONE OF THE FOLLOWING METHODS. CALL 845-454-2544 IF YOU HAVE QUESTIONS.**

**Mail to:** PVE, LLC  
48 Springside Avenue  
Poughkeepsie, New York 12603  
**Fax to:** 845-454-2655  
**Email to:** ttreglia@pve-llc.com

## Past Operator Questionnaire

NAME: \_\_\_\_\_

PAST POSITION: \_\_\_\_\_

LOCATION: \_\_\_\_\_

DATE: \_\_\_\_\_

**Please answer all questions listed below to the best of your knowledge.** Answers such as “Unknown” or “N/A” are acceptable, and comply with ASTM requirements. If you have any questions regarding this questionnaire, please feel free to contact us.

1. Do you have any **specialized knowledge or experience** related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Please discuss your site knowledge in detail.

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2. Are you aware of **commonly known or reasonably ascertainable information** about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: Do you know the past uses of the property? Do you know of specific chemicals that are present or once were present at the property? Do you know of spill or other chemical releases that have taken place at the property? Do you know of any environmental cleanups that have taken place at the property? If so, discuss below.

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3. Based on your knowledge and experience related to the property, are there any **obvious indicators** that point to the presence or likely presence of contamination at the property? If so, discuss below.

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4. Please use the remaining space to provide any other relevant information regarding the subject property.

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**Respondent:** \_\_\_\_\_ **Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**UPON COMPLETION OF THIS QUESTIONNAIRE, SUBMIT A COPY TO OUR OFFICE VIA ONE OF THE FOLLOWING METHODS. CALL 845-454-2544 IF YOU HAVE QUESTIONS.**

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