AEI Consultants
Environmental & Engineering Services

October 20, 2014

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

Property Identification:
Southside Plaza
708-744 Foote Avenue
Jamestown, Chautauqua County, New York

AEI Project No. 334923
Loan No. M343002200

Prepared for:
Kazmarek Mowrey Cloud Laseter LLP
1230 Peachtree Street N.E., Suite 3600
Atlanta, Georgia 30309

LNR Partners, LLC

Prepared by:
AEI Consultants
6065 Roswell Road, Suite 940
Atlanta, Georgia 30328
(678) 279-2820
Mr. Brian Cochran

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EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by Kazmarek Mowrey Cloud Laseter LLP and LNR Partners, LLC to conduct a Phase I Environmental Site Assessment (ESA), in compliance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the Kazmarek Mowrey Cloud Laseter LLP Scope of Work for Environmental Site Assessments for the property located at 708-744 Foote Avenue in the City of Jamestown, Chautauqua County, New York. Any exceptions to, or deletions from, this practice are described in Section 1.3 of this report.

PROPERTY DESCRIPTION

The Subject Property, currently known as the Southside Plaza, a retail shopping center, is located at the southwest corner of the intersection of Cole Avenue and Foote Avenue in a commercial and residential area of Jamestown, New York. The approximate five-acre property is improved with a retail strip plaza building containing ~60,000-square feet containing several retail commercial spaces, including a Tops Friendly Markets (an anchor tenant), and Key Bank, RadioShack, US News, The UPS Store and two vacant tenant suites. Although a single-tenant commercial building occupies the northern portion of the Subject Property, this building is occupied by McDonald's operating under a land-lease and is not considered part of the Subject Property. At the time of the site reconnaissance, the parking lot was being repaved, likely with asphalt. AEI noted additional site improvements to include landscaping. It should be noted that although additional shopping center improvements were noted to the south, and appear to be associated with the overall Southside Plaza, this area is owned and operated by a different entity and is not considered part of the Subject Property.

The existing shopping center was constructed in 1955, while the McDonald's restaurant was reportedly constructed in 1980. An addition to the northern portion of the multi-tenant building was reportedly completed in the early 1990s. Prior to construction of the existing improvements, it was identified that a former gasoline station occupied the northern portion of the Subject Property, at the McDonald's location, from 1955 to the 1970s. Prior to commercial development, the Subject Property was identified to consist of undeveloped land and/or residential structures.

The Subject Property has been subject to prior investigations and several regulatory database listings were identified in association with the Subject Property, including:

- Southside Station – Brownfields, Manifest, RCRA Large Quantity Generator, and FINDS – Generator notices were identified for 2011 for spent halogenated solvents (F002) wastes. These wastes were likely associated with investigation derived waste materials generated from prior on-site investigations. Violations were not reported in association with this listing and further discussion of the prior on-site investigations, as well as Brownfield designation, is provided below.

- Quality Markets #661 – NY Spills 0413288 – March 21, 2005 – This 2005 release was noted on the regulatory databases to be associated with a Hostess Company Truck equipment failure. It was reported that ~10-gallons of fuel which were spilled on the ground surface. Absorbent materials were placed on the spill, and in the nearby drainage ditch. Database information suggests that the spill was cleaned up and used absorbents were placed in the

landfill. No further action was necessary and the small spill was granted closure on March 31, 2005.

- 812 Foote Avenue – EDR US Historical Cleaners – The regulatory databases indicated that a former Anderson Cleaners was noted to have operated at the facility address, 812 Foote Avenue, from 2002 to 2008. This location was later identified to be located on the neighboring shopping center property to the south.

The immediately surrounding properties consist of the following:

Direction	Address-Tenant/Use
North	Cole Avenue followed by a Dr. Andrew C Kohl Orthodontics
East	From the north to south: Burger King (651 Foote Ave), Cole Avenue intersection, a closed Pizza Hut, Martin Road intersection, a South Side Mobil Service station (731 Foote Ave), a M&T Bank (737 Foote Ave), three residential homes used for offices (tax, nutritional and other), Burtch Street intersection, an Associated Clinical Laboratory (761 Foote Ave), the Belview Restaurant (763 Foote Ave)
South	Associated shopping center improvements, including a Salon 1, US Post Office, Southside Baker Shop, Little Caesar's, Dollar General, Subway, Rent One, Snap Fitness, Southside Pharmacy, JB Liquor, Jamestown Savings Bank, H&R Block, and a Tastee Corners and Cafe
West	Residential homes

Several neighboring properties were identified on the regulatory databases.

- A former Whirley Dry Cleaners, listed at 750 Foote Avenue, was identified to have been located in the southern adjacent shopping center and was included on the regulatory databases as a RCRA generator (no longer reporting), FINDS and Manifest listing. Databases indicated that this facility was registered as a large quantity generator in 1990. RCRA and manifest waste materials indicated that chlorinated solvents were generated at this facility. A prior release from this facility has been identified to have impacted the southern adjacent shopping center and the Subject Property, as discussed below, and monitoring wells observed across this property. No additional listings were noted on regulatory databases or with the NYSDEC.

- Also, the former Pizza Hut, South Side Mobil Service facility and neighboring Dollar General Store #8439 facility were identified on regulatory databases. These listings were not identified as RECs as discussed in Section 4.1.3.

Based upon prior onsite investigations, groundwater beneath the Subject Property is inferred to flow to the north/northeast and is likely present at depths ranging from four to nine feet below ground surface (bgs).

FINDINGS

Recognized Environmental Conditions (RECs) are defined by the ASTM Standard Practice E1527-13 as 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. AEI's assessment has revealed the following RECs associated with the Subject Property or nearby properties:

- On-site RECs were not identified during the course of this assessment.

Controlled Recognized Environmental Conditions (CRECs) are defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. AEI's assessment has revealed the following CRECs associated with the Subject Property or nearby properties:

- During the historical review a prior on-site cleaners, previously known as Triangle Cleaners and later as Anderson Cleaners, was identified to have previously operated on the Subject Property from the 1960s to the late-1970s in a former tenant space which is currently occupied by the Tops Friendly Markets grocery store. Anderson Cleaners (also known as Whirly Wash Laundromat and Drycleaners) later moved to another location, 750 Foote Avenue, within the associated offsite shopping center to the adjacent south.

  Prior investigations were reportedly completed in 2008 by others, including soil gas/sub-slab vapor sampling near the former drycleaner, and soil/groundwater sampling near the former gas station. The 2008 investigation identified tetrachloroethene (PCE) and trichloroethene (TCE) in subsurface and sub-slab vapor samples. PCE, TCE, cis-1,2-dichloethethene and vinyl chloride were identified to be present in groundwater at levels that exceeded their NYSDEC groundwater standards. The highest concentrations of PCE and TCE were identified at 2,300 micrograms per liter (µg/L) and 28 µg/L, respectively, at a monitoring well located immediately down gradient of the off-site Anderson Cleaner location. Levels of PCE were noted along the down gradient property boundary to range from 110 to 210 µg/L, while TCE levels were noted to range from 4.2 to 9.4 µg/L. At least seven wells have been installed at the Subject Property to verify the extent of the contamination, some of which were observed during the site reconnaissance. Based on a review of regulatory databases, it appears that this release was entered into the NYSDEC Brownfield Cleanup Program. Based on a review of the prior report, the extent of the groundwater impact has not been defined, and may migrate to off-site properties.

  AEI was provided with additional documentation associated with a file review which was completed in August 2013, and summarized in a letter report titled "Addendum to Phase I Environmental Site Assessment and New York State Department of Environmental Conservation Regulatory File Review" for the Southside Plaza prepared by EBI Consulting.

  Based on provided information, it appears that a Sub-Slab Depressurization System was installed in May 2013. A total of three suction points were installed along the southern boundary and within the Tops Friendly Market shopping center space. Vacuum tests were completed and reportedly suggested that sufficient mitigation was occurring of the potential vapor intrusion issue. The SSDS will likely require maintenance, including periodic inspections and testing, to ensure that the system is properly functioning.

  AEI has requested additional information pertaining to the agreement from the NYSDEC; however, a response is pending. Since the release has been entered into the Brownfield Program the prior chlorinated solvent release may be considered a CREC, and future site activities should take into consideration the known release and Brownfield Program requirements.

Historical Recognized Environmental Condition (HREC) is 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 use criteria established by a regulatory authority, without subjecting the property to any required controls. AEI's assessment has revealed the following HRECs associated with the Subject Property or nearby properties:

- A former Cuifolo's Service Center gas station, and previously known as Bish's South Side Service Station, was identified to have operated on the northern portion of the Subject Property, in the vicinity of the existing McDonald's restaurant from the 1960s through the late-1970s. In 2008, a prior investigation was completed by others which included a total of four soil borings drilled along the northern and eastern property boundaries, near this former gas station. Due to the current McDonald's improvements, borings were not drilled in the vicinity of the former building and/or likely tank hold. Soil and groundwater samples were collected and analyzed for volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), and lead (including dissolved and undissolved groundwater samples). According to the analytical report, petroleum related VOCs, and PAH concentrations were not identified in soils and/or groundwater. A chlorinated solvent, PCE, was noted in groundwater, and was believed to be associated with a nearby dry cleaner release (as discussed above).

  Lead was identified at concentrations ranging from 8.35 milligrams per kilogram (mg/Kg) to 125 mg/Kg, and below the NYSDEC Technical and Administrative Guidance Memorandum Recommended Soil Cleanup Objectives (TAGM RSCO) of 400 mg/Kg. Total lead concentrations were identified to range from 0.093 milligrams per liter (mg/L) to 4.15 mg/L in three groundwater samples, and above the NYSDEC groundwater standard of 0.015 mg/L. The lead samples were filtered and the dissolved lead concentration was reported to be below detection limits, and the elevated lead concentration was likely associated to sediment within the groundwater sample and not representative to lead concentrations in groundwater.

  Based on the lack of petroleum constituents identified in surrounding soils and/or groundwater, the former Cuifolo's Service Center gas station is considered a HREC.

Environmental Issues include environmental concerns identified by AEI that warrant discussion, but do not qualify as recognized environmental conditions, as defined by the ASTM Standard Practice E1527-13. These can include, but are not limited to risks which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of the Subject Property. AEI's investigation has revealed the following environmental issues associated with the Subject Property or nearby properties :

- Significant on-site environmental issues were not identified during the course of this assessment.

Non-ASTM Considerations may include the presence of environmental conditions such as asbestos containing materials, lead-based paint, radon, mold, lead in drinking water, etc. which can affect the liabilities and financial obligations of the client, the health & safety of site occupants, and the value and marketability of the Subject Property. AEI's assessment has revealed the following Non-ASTM considerations associated with the Subject Property or nearby properties:

- During the site reconnaissance, various suspect ACMs were noted, including textured ceiling and wall surfacing materials, sheetrock/joint compound composite material, acoustical ceiling tile, and non-friable suspect ACM in the form of vinyl floor tile and associated mastic, sheet vinyl flooring and associated mastic, various construction mastics and caulking, and roofing materials. These materials were observed to be undamaged and in good condition at the time of assessment. Please note that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems.

CONCLUSIONS, OPINIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Site Assessment for the property located at 708-744 Foote Avenue in the City of Jamestown, Chautauqua County, New York, in compliance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the Kazmarek Mowrey Cloud Laseter LLP Scope of Work for Environmental Site Assessments. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report. This assessment has revealed no evidence of RECs or CRECs in connection with the property which require further investigation at this time.

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1.0 INTRODUCTION

This report documents the methods and findings of the Phase I Environmental Site Assessment (ESA) performed in compliance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the Kazmarek Mowrey Cloud Laseter LLP Scope of Work for Environmental Site Assessments for the property located at 708-744 Foote Avenue in the City of Jamestown, Chautauqua County, New York (Figure 1: Site Location Map, Figure 2: Site Map, and Appendix A: Property Photographs).

1.1 PURPOSE

The purpose of the Phase I Environmental Site Assessment is to identify potential environmental liabilities associated with the presence of hazardous materials, their use, storage, and disposal at and in the vicinity of the Subject Property, as well as regulatory non-compliance that may have occurred at the Subject Property.

The goal of AEI Consultants in conducting the Environmental Site Assessment was to identify the presence or likely presence of any hazardous substances or petroleum products on the property that may indicate an existing release, a past release, or a material threat of a release of any hazardous substance or petroleum product into the soil, soil gas, groundwater, or surface water of the property.

1.2 SCOPE OF SERVICES

Property assessment activities focused on: 1) a review of federal, state, tribal and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI Consultants in this report. AEI Consultants relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI Consultants has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites are assumed based on contours depicted on the United States Geological Survey topographic maps. AEI Consultants assumes the property has been correctly

and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 LIMITATIONS AND EXCEPTIONS

Property conditions, as well as local, state, tribal and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this study apply strictly to the environmental regulations and property conditions existing at the time the study was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI Consultants makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the study.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: asbestos-containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, vapor intrusion, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed in Section 5.5. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1) 42 U.S.C § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.

2) Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).

3) 42 U.S.C. 9601(40) and 42 U.S.C. 9607(q).

The Phase I Environmental Site Assessment is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

DATA GAPS AND DATA FAILURE

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required, despite good faith efforts to gather such information.

Data failure is one type of data gap. According to ASTM E1527-13 "data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met". Pursuant to ASTM Standards, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier.

Significant data gaps were not identified during the course of this assessment.

1.5 SPECIAL TERMS AND CONDITIONS

AEI Consultants makes no warranty, expressed or implied, other than in accordance with the Environmental & Professional Services Agreement, dated January 2, 2008, between and among Kazmarek Mowrey Cloud Laseter LLP, LNR Partners, LLC, and AEI Consultants.

1.6 RELIANCE

This report is intended for the sole use of Kazmarek Mowrey Cloud Laseter LLP, LNR Partners, LLC, and all trustees, servicers or other parties affiliated with any REMIC Trust holding an interest in the Subject Property at the time of this Phase I report, or any special purpose entity owned by such a REMIC Trust that may become a holder in due course of a loan secured by the Subject Property or that may become the fee owner of the Subject Property. The contents should not be relied upon by any other parties without the express written consent of AEI Consultants.

2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

The Subject Property is located at the southwest corner of Foote Avenue and Cole Avenue. According to the Chautauqua County Assessor's Office, the associated Parcel Number (APN) for the Subject Property is 404.07-8-3 and the property consists of five acres of land.

Refer to Figure 1: Site Location Map, Figure 2: Site Map, and Appendix A: Property Photographs for site location.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The Subject Property is located in a residential and commercial retail area of Jamestown, New York.

2.3 CURRENT USE OF PROPERTY

The Subject Property is improved with a multi-tenant retail building occupied by Tops Friendly Markets, an anchor tenant, and Key Bank, RadioShack, US News, and The UPS Store. Two vacant tenant suites were noted within this multi-tenant building. A McDonald's is located on the northern portion of the Subject Property, but this building operates under a land lease and is not considered part of the Subject Property.

Heating and cooling systems on the Subject Property are fueled by natural gas and electricity provided by Jamestown Board of Public Utilities and National Fuel, respectively. Potable water and sewage disposal are provided by the City of Jamestown.

2.4 DESCRIPTION OF SITE IMPROVEMENTS

The Subject Property is improved with a retail strip plaza building containing ~60,000-square feet containing several retail commercial spaces. Although a single-tenant commercial building occupies the northern portion of the Subject Property, this building is occupied by McDonald's operating under a land-lease and is not considered part of the Subject Property. The Subject Property is further improved with asphalt-paved parking/drives, and landscaping.

It should be noted that although additional shopping center improvements were noted to the south, and appear to be associated with the overall Southside Plaza, this area is owned and operated by a different entity and is not considered part of the Subject Property.

2.5 CURRENT USE OF ADJOINING PROPERTIES

The immediately surrounding properties consist of the following:

Direction	Address-Tenant/Use
North	Cole Avenue followed by a Dr. Andrew C Kohl Orthodontics
East	From the north to south: Burger King (651 Foote Ave), Cole Avenue intersection, a closed Pizza Hut, Martin Road intersection, a South Side Mobil Service station (731 Foote Ave), a M&T Bank (737 Foote Ave), three residential homes used for offices (tax, nutritional and other), Burtch Street intersection, an Associated Clinical Laboratory (761 Foote Ave), the Belview Restaurant (763 Foote Ave)

Direction	Address-Tenant / Use
South	Associated shopping center improvements, including a Salon 1, US Post Office, Southside Baker Shop, Little Caesar's, Dollar General, Subway, Rent One, Snap Fitness, Southside Pharmacy, JB Liquor, Jamestown Savings Bank, H&R Block, and a Tastee Corners and Cafe
West	Residential homes

The properties to the neighboring east, including a former Pizza Hut, and a current South Side Mobil Service facility; as well as properties to the south including a former Whirley Dry Cleaners and neighboring Dollar General Store #8439 facility, were identified on regulatory databases. These listings are further discussed in Section 4.1.3.

3.0 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the Subject Property. As a lender, the Client is assumed to have no knowledge of the Property which would significantly impact our ability to satisfy the objectives of this assessment and the lack of this information is not considered to represent a significant data gap.

3.1 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS (AULS)

The User, LNR Partners, LLC, did not provide any title records, AULs or documentation indicating environmental liens encumbering the Subject Property or any information regarding previous uses or ownership of the Subject Property that indicated recognized environmental conditions.

In accordance with the requested scope of services, AEI researched environmental liens and/or AULs filed against the Subject Property by engaging Fox Title Company to perform a review of the most recent publicly available land title record. The results of this environmental lien and AUL search are pending.

3.2 SPECIALIZED KNOWLEDGE

AEI was not informed by the User of any specialized knowledge or experience related to the Subject Property or nearby properties.

3.3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The User did not inform AEI of any commonly known or reasonably ascertainable information about the Subject Property which aided AEI in identifying conditions indicative of a release or threatened release.

3.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

The User did not indicate to AEI any information to suggest that the valuation of the Subject Property is significantly less than the valuation for comparable properties due to environmental factors.

3.5 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

Individual	Title	Duties	Duration	Contact
Chris Allen	Director-Institutional Commercial Real Estate With McKinley, Inc.	Owner Representative	Not reported	734-274-6286
Janet Stevens	McKinley, Inc.	Property Manager	6 months	734-476-9167
Carla Ayers	McKinley, Inc.	Key Site Contact and Associate Manager	1 month	734-255-4752

3.6 REASON FOR PERFORMING PHASE I ESA

The purpose of this assessment was to identify evidence of recognized environmental conditions in connection with the Subject Property.

4.0 RECORDS REVIEW

The existing shopping center was constructed in 1955, while the McDonald's restaurant was reportedly constructed in 1980. An addition to the northern portion of the multi-tenant building was reported completed in the early 1990s. Prior to construction of the existing improvements, it was identified that a former gasoline station occupied the northern portion of the Subject Property, at the McDonald's location, from 1955 to the 1970s. Prior to commercial development, the Subject Property was identified to consist of undeveloped land and/or residential structures.

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

The following information was obtained through a search of electronically compiled federal, state, county, and city databases provided by Environmental Data Resources, Inc. (EDR). The database search includes regulatory agency lists of known or potential hazardous waste sites, landfills, hazardous waste generators, and disposal facilities in addition to sites under investigation. The information provided in this report was obtained from publicly available sources. The locations of the sites listed in this report are plotted with a geographic information system utilizing geocoding of site addresses. The accuracy of these locations is generally +/- 300 feet. AEI's field representative has attempted to confirm the locations of listings on or adjacent to the Subject Property. Refer to the radius map (Appendix B: Regulatory Database Review Report) for the locations of the sites in relation to the Subject Property.

4.1.1 RECORDS SUMMARY

DATABASE REVIEWED	SUBJECT PROPERTY	ADJACENT PROPERTY
Identification as a National Priorities List (NPL) "Superfund" site	No	No
Identification as a Federal Delisted NPL site	No	No
Identification as a CERCLIS and/or CERCLIS/NFRAP site	No	No
Identification as a hazardous waste handler and/or generator (RCRA-TSD, LG-GEN, SM-GEN, CESQGs, VGN, NLR)	Yes	Yes
Identification as a RCRA CORRACTS site	No	No
Identification in the Federal Institutional Control/Engineering Control Registries	No	N/A
Identification as a Federal Emergency Response Notification Systems (ERNS) site	No	N/A
Identification as a State/Tribal Hazardous Waste site (Spills)	Yes	Yes
Identification as a State/Tribal solid waste landfill (SWLF)	No	No
Identification as a State/Tribal registered underground/aboveground storage tanks (UST/AST)	No	Yes

DATABASE REVIEWED	SUBJECT PROPERTY	ADJACENT PROPERTY
Identification as a State/Tribal leaking underground storage tanks (LUST/LTANKS) site	No	Yes
Identification as a State/Tribal Institutional Control/Engineering Control Registries site	No	N/A
Identification as a State/Tribal Brownfield site	Yes	No
Identification as an Orphan site	No	No
Identification in non-ASTM databases	Yes	Yes

The Subject Property has been subject to prior investigations and several regulatory database listings were identified in association with the Subject Property, including:

- Quality Markets #661 – NY Spills 0413288 – March 21, 2005 – This 2005 release was noted on the regulatory databases to be associated with a Hostess Company Truck equipment failure. It was reported that ~10-gallons of fuel which were spilled on the ground surface. Absorbent materials were placed on the spill, and in the nearby drainage ditch. Database information suggests that the spill was cleaned up and used absorbents were placed in the landfill. No further action was necessary and the small spill was granted closure on March 31, 2005.

- 812 Foote Avenue – EDR US Historical Cleaners – The regulatory databases indicated that a former Anderson Cleaners was noted to have operated at the facility address, 812 Foote Avenue, from 2002 to 2008. This location was later identified to be located on the neighboring shopping center property to the south.

- Southside Station – Brownfields, Manifest, RCRA Large Quantity Generator, and FINDS

  During the historical review, a prior on-site cleaners, previously known as Triangle Cleaners and later as Anderson Cleaners, was identified to have previously operated on the Subject Property from the 1960s to the late-1970s in a former tenant space which is currently occupied by the Tops Friendly Markets grocery store. Anderson Cleaners (also known as Whirly Wash Laundromat and Drycleaners) later moved to another location, 750 Foote Avenue, within the associated offsite shopping center to the adjacent south.

  Prior investigations were reportedly completed in 2008 by others, including soil gas/sub-slab vapor sampling near the former drycleaner, and soil/groundwater sampling near the former gas station. The 2008 investigation identified PCE and TCE in subsurface and sub-slab vapor samples. PCE, TCE, cis-1,2-dichloethethene and vinyl chloride were identified to be present in groundwater at levels that exceeded their NYSDEC groundwater standards. The highest concentrations of PCE and TCE were identified at 2,300 µg/L and 28 µg/L, respectively, at a monitoring well located immediately down gradient of the off-site Anderson Cleaner location. Levels of PCE were noted along the down gradient property boundary to range from 110 to 210 µg/L, while TCE levels were noted to range from 4.2 to 9.4 µg/L. Based on a review of regulatory databases, it appears that this release was entered into the NYSDEC Brownfield Cleanup Program.

It appears that a Sub-Slab Depressurization System (SSDS) was installed in May 2013. A total of three suction points were installed along the southern boundary and within the Tops Friendly Market shopping center space. Vacuum tests were completed and reportedly suggested that sufficient mitigation was occurring of the potential vapor intrusion issue. The SSDS will likely require maintenance, including periodic inspections, and testing, to ensure that the system is properly functioning.

RCRA generator notices were identified in 2011 for spent halogenated solvents (F002) wastes. These wastes were likely associated with investigation derived waste materials generated from prior on-site investigations. Violations were not reported in association with this listing.

AEI has requested additional information pertaining to the agreement from the NYSDEC; however, a response is pending.

4.1.2 CONTAMINANT MIGRATION

Migration of petroleum hydrocarbon or volatile organic compound (VOC) contamination is generally via groundwater. Therefore, only those contaminant release sites located hydrologically up gradient relative to the Subject Property are expected to represent a potential environmental concern to the Subject Property. Contaminated sites located hydrologically down gradient of the Subject Property are not expected to represent a potential threat to the groundwater quality beneath the Subject Property. Sites that are situated hydrologically cross-gradient relative to the Subject Property are not expected to represent a concern unless close proximity allows for the potential of lateral migration. As discussed in Section 4.3, groundwater in the vicinity of the Subject Property is inferred to flow to the north/northeast. The migration of VOC contaminants in the vapor phase does have the potential to impact properties; however, evaluation of vapor phase migration and intrusion is beyond the scope of this assessment.

4.1.3 RECORD DETAILS

NATIONAL PRIORITIES LIST (NPL) is EPA's national listing of contaminated sites targeted for cleanup because they pose a threat to human health and the environment. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund) authorizes and requires the EPA to investigate, categorize, and enforce the cleanup of hazardous waste sites on the NPL. An NPL site on or near a particular property may threaten the environmental integrity of the property or affect its marketability.

No sites within a 1-mile radius of the Subject Property were identified during the NPL database search.

FEDERAL DELISTED NPL LIST consists of sites that no longer require further response actions as determined by the EPA.

No sites within a 1-mile radius of the Subject Property were identified during the Delisted NPL database search.

CERCLIS AND CERCLIS/NFRAP LIST consists of sites that the EPA has investigated or is presently investigating for release or threatened release of hazardous substances, which may be subject to review in accordance with the terms and conditions of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, also known as

Superfund). Sites listed on the "No Further Remedial Action Planned" (NFRAP) database are sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require federal Superfund or NPL consideration.

No sites within a 0.5-mile radius of the Subject Property were identified during the CERCLIS/NFRAP database search.

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) PROGRAM identifies and tracks hazardous waste from the point of generation to the point of disposal. Information from the RCRA database is divided into three categories: TSD, LG GEN and SM GEN. The TSD category is searched to a 1-mile radius and tracks facilities which treat, store and/or dispose of hazardous waste. LG GEN, or large generators, are facilities that generate more than 1000 kg of hazardous waste per month. SM GEN, or small generators, are facilities that generate between 100 and 1000 kg of hazardous waste per month. The LG-GEN and SM-GEN databases are searched up to a 0.125-mile radius from the Subject Property.

No sites within a 1-mile radius of the Subject Property were identified during the RCRA-TSD database search.

One RCRA listing and three RCRA No Longer Reporting listings were identified on the regulatory databases. The following provides additional details of the neighboring RCRA listings.

A former Whirley Dry Cleaners, listed at 750 Foote Avenue, was identified to have been located in the southern adjacent shopping center and was included on the regulatory databases as a RCRA generator (no longer reporting), FINDS and Manifest listing. Databases indicated that this facility was registered as a large quantity generated in 1990. RCRA and manifest waste materials indicated that chlorinated solvents were generated at this facility. A prior release from this facility has been identified to have impacted the southern adjacent shopping center and the Subject Property, as discussed above. During the site reconnaissance, a number of monitoring wells were noted on the adjacent shopping center property. No other regulatory listings were identified on the databases or on NYSDEC websites.

The neighboring Dollar General Store #8439 facility, located in the adjacent shopping center property, was identified on regulatory databases as a RCRA conditionally exempt small quantity generator. This listing is apparently associated with ignitable and corrosive wastes, as well as barium, chromium, lead, heptachlor, methyl ethyl ketone and 2,4-Dichlorophenoxyacetic acid, which are likely generated from damaged goods sold at the store, or from universal wastes. Releases or violations were not reported. Based on the lack of known releases, and types of waste generated from the retail operations, this listing is not considered a REC.

The South Side Mobil Service facility at 731 Foote Avenue was identified on regulatory databases as a UST listing, historical auto station (Doms Mobile), and a RCRA no longer reporting/FINDS listing (Danielson Oil). Releases were not reported in association with the UST or RCRA listings.

CORRACTS is an EPA-maintained database of Resource Conservation and Recovery Act (RCRA) facilities undergoing "corrective action". A "corrective action order" is issued when there has been a release of hazardous waste or constituents into the environment from a RCRA facility.

Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

No sites within a 1-mile radius of the Subject Property were identified during the CORRACTS database search.

FEDERAL INSTITUTIONAL CONTROL (IC)/ENGINEERING CONTROL (EC) REGISTRIES consist of sites with institutional controls (administrative measures such as land use restrictions, deed restrictions and post remediation requirements intended to prevent exposure to contaminants remaining on site), and engineering controls (physical methods to create pathway elimination for regulated substances to enter environmental media or effect human health).

The Subject Property was not identified in the Federal IC/EC database search.

EMERGENCY RESPONSE NOTIFICATION SYSTEMS (ERNS) LIST is the EPA's database of emergency response actions.

The Subject Property was not identified during the ERNS database search.

STATE/TRIBAL HAZARDOUS WASTE SITES (SHWS) LIST consists of State/Tribal equivalent NPL (SPL) and CERCLIS (SCL), and NY Spills.

The former Pizza Hut, located to the adjacent east across Foote Avenue, was identified as a NY Spills listing. This spill was reported in February 7, 2005. Details in the databases suggest that a release was identified during a limited subsurface investigation. This location was reportedly a former gas station property. Of the seven borings drilled, only one was identified with petroleum contamination to be present and the levels were reportedly below the TAGM's. Groundwater contamination was identified, but petroleum constituents were only identified slightly above groundwater standards. No further investigation was required on February 22, 2005.

STATE/TRIBAL SOLID WASTE LANDFILLS (SWLF) LIST typically contains 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.

No sites within a 0.5-mile radius of the Subject Property were identified during the State/Tribal SWLF database search.

STATE/TRIBAL UNDERGROUND/ABOVEGROUND STORAGE TANKS (UST/AST) LIST is a comprehensive listing of registered underground and aboveground storage tanks located within the State.

A total of four UST/AST listings were identified on the regulatory databases and the closest facility was noted as the South Side Mobil Service facility.

The South Side Mobil Service facility at 731 Foote Avenue was identified on regulatory databases as a UST listing, historical auto station (Doms Mobile), and a RCRA no longer

reporting/FINDS listing (Danielson Oil). This active gas station has nine registered tanks, including six "in service" tanks. Three tanks appear to have been closed in 1991, which had been used since the 1970s. The existing tanks range in size from 500- to 10,000-gallons and contain a variety of petroleum products, including gasoline, diesel, kerosene and used oil. Releases have not been reported, and this facility is not considered a REC.

The remaining listings are not located on adjacent properties and releases were not reported. As such, these listings are not considered RECs at this time.

STATE/TRIBAL LEAKING UNDERGROUND STORAGE TANKS (LUST/LTANKS) LIST is database of sites with confirmed or unconfirmed leaking underground storage tanks.

Three LTANKs listings were identified and the closest identified listing, Robo Car Wash, is located at least 480 feet south and hydrologically up to cross gradient relative to the Subject Property. This release was granted closure in May 1990 and is not considered a REC at this time. The remaining listed facilities are located over 480 feet from the site, have been granted regulatory closure, and are not considered RECs.

STATE/TRIBAL INSTITUTIONAL CONTROL (IC) AND ENGINEERING CONTROL (EC) LIST consists of deed-restricted sites with environmental remediation associated with engineering or institutional controls.

The Subject Property was not identified during the State/Tribal IC and EC database search.

STATE/TRIBAL VOLUNTARY CLEANUP PROGRAM (VCP) LIST addresses 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.

No sites within a 0.5-mile radius of the Subject Property were identified during the State/Tribal VCP database search.

STATE/TRIBAL BROWNFIELD LIST consists of abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment. Various states do not have specific Brownfields programs, and thus the information may also be incorporated in the State database listings.

No sites within a 0.5-mile radius of the Subject Property were identified during the State/Tribal Brownfield database search.

ORPHAN LIST consists of sites that are provided in the regulatory database; however, due to poor or inadequate address information were not mapped.

Based on AEI's review of the site names and locations provided in the regulatory database for the orphan sites, it does not appear that the Subject Property, any adjacent, or other sites in the immediate vicinity of the Subject Property were listed in orphan summary.

NON ASTM DATABASES consist of additional databases identified in the regulatory database report which according to ASTM 1527-13, are not required to be addressed in the ESA.

The neighboring property to the south, a listing for a former tenant identified as Whirley Dry Cleaners, was identified as a Manifest listing.

The facility address at 731 Foote Avenue was identified as a service station since 2003. This facility is listed as further discussed above as the South Side Mobil Service facility.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous materials use, storage, and/or unauthorized releases that may have impacted the Subject Property. In addition, information pertaining to Activity and Use Limitations (AULs), defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested. Specifically AULs are comprised of engineering controls (EC) and institutional controls (IC).

Engineering Controls are defined as physical modifications to a site or facility to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. *Institutional Controls* are defined as a legal or administrative restriction on the use of, or access to, a site or facility to 1) reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property, or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.

4.2.1 HEALTH DEPARTMENT

According to the Chautauqua County Health Department, there are no permitted potable water wells or septic tanks at the Subject Property.

4.2.2 FIRE DEPARTMENT

According to Mr. Shawn Tibbitts of the City of Jamestown Fire Department, Fire Prevention Division file information suggests that USTs were previously located at the Subject Property at the current McDonald's restaurant. The tanks records were terminated in 1965. No further information was provided.

4.2.3 BUILDING DEPARTMENT

City of Jamestown Building Department files were reviewed for information regarding past uses of the Subject Property. The original building permits and certificates of occupancy (COO) for the existing buildings were not available for review. Building Department files indicate that a Building Permit was issued on April 29, 1980 for the construction of a McDonald's restaurant. An undated hand-written tenant list included in the files listed Anderson Cleaners.

Other identified permits included the construction of a gasoline filling station in 1955, the construction of a two-family duplex in 1915, the construction of an addition to Quality Markets in 1986, the removal of a house in 1979, the construction of an addition to Hustler Hardware in

1974, the construction of a two-family dwelling in 1896, the construction of a one-family dwelling in 1876, and the construction of a one-family dwelling in 1882.

Additionally, it appears that storm water catch discharge to the municipal storm water system, operated by the City of Jamestown. The Subject Property has been connected to municipal water and sanitary sewer systems since construction of the existing Plaza building in 1955-1960, and the McDonalds building in 1980.

4.2.4 OTHER AGENCIES SEARCHED

AEI has requested additional information for the known Brownfield Cleanup Program designation. Additional information from the NYSDEC Brownfield Program is pending.

4.3 PHYSICAL SETTING

Geology: The Subject Property geology was formed during the Devonian Period and consists of limestones, dolostones, shale, sandstone, and some conglomerates. Based on a review of the United States Department of Agriculture (USDA) Soil Survey for the area of the Subject Property, the soils in the vicinity of the Subject Property are classified as the Fremont silt loam, 0-3 percent slopes (FmA). This soil consists of loamy till derived principally from soft shale and sandstone that is poorly drained and has a moderate available water capacity.	
USGS Topographic Map:	Jamestown, New York Quadrangle
Nearest surface water to Subject Property :	A small tributary to the northeast - located within 2,000 feet
Gradient Direction/Source:	North-Northeast – prior on-site groundwater monitoring wells
Estimated Depth to Groundwater/Source:	Within 9 feet bgs – prior on-site groundwater monitoring wells

4.3.1 FLOOD ZONE INFORMATION

AEI performed a review of available maps to verify if the Subject Property has been documented to be within a 100-Year Flood Zone. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) number 360141, Panel 0006B, dated June 1, 1978, the Subject Property is situated within Zone C and outside the 500-year flood zone.

4.4 HISTORICAL USE INFORMATION

4.4.1 TITLE RECORDS

AEI requested a review of ownership records through a service provider. This information is pending as of the date of this report.

4.4.2 AERIAL PHOTOGRAPHS

AEI Consultants reviewed aerial photographs of the Subject Property and surrounding area. Aerial photographs were reviewed for the following years:

Dates and Scale	Subject Property Description	Surrounding Area Descriptions
1953	Apparent residential dwellings located along Cole Avenue and Foote Avenue	Surrounding properties are developed with several building structures, primarily to the north, east, and west. Property to the immediate south is less developed. An open field is evident to the south of the Subject Property.
1966, 1971	Improved with the southern portion of the current retail plaza and an apparent gas station on the northern portion of the site	With the exception of the shopping center to the south, surrounding properties appear to remain consistent with prior improvements.
1985, 1988	Improved with the southern portion of the current retail plaza and McDonald's restaurant	Surrounding properties appear to remain consistent with prior improvements.
1994, 2001, 2006, 2008	An addition has been completed along the northern portion of the retail building	Surrounding properties appear to remain consistent with prior improvements.

If available, high-quality copies of reviewed aerial photographs are included as Exhibit B-1.

4.4.3 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of EDR collection of Sanborn Fire Insurance maps. Sanborn maps were available and reviewed for the following years:

Dates	Subject Property Description	Surrounding Area Descriptions
1930	The Subject Property is occupied by several residential dwellings located in the northern and eastern portions of the property, some of which have detached garages.	Improved primarily with residential dwellings. The property to the northeast across Foote Avenue is improved with Weborg Brothers Spring Bed Company that is addressed as 701 Foote Avenue.
1949	The Subject Property is depicted similar to the conditions presented in 1930. Several residential dwellings are located in the northern and eastern portions of the property.	Features depicted on surrounding properties are similar to the conditions depicted in 1930, although the northeastern adjacent Weborg Brothers Spring Bed Company building is now occupied by Jamestown Mattress Company.

1981	Improved with the current retail plaza building that was reportedly constructed in the mid to late 1950s. At this time, the plaza was known as the South Side Plaza. The plaza was occupied by stores, a post office, and a bank. A commercial building noted as constructed in 1980 is depicted in the location of the current McDonald's restaurant.	Conditions on the surrounding properties to the north and west are similar to those as depicted on the 1949 map, although most of the residential dwellings to the east across Foote Avenue are now improved with commercial businesses. A gasoline filling station (Mobil) is also depicted to the east at the intersection of Martin Avenue and Foote Avenue. The property to the immediate south is depicted with the current abutting retail plaza building.

4.4.4 CITY DIRECTORIES

A search of historic city directories was conducted for the Subject Property at the main Cattaraugus-Chautauqua County Library located in downtown Jamestown, New York. Directories were available and reviewed for the following years: 1900, 1905, 1910, 1915, 1920, 1926, 1930, 1936, 1939, 1945, 1950, 1955, 1958, 1960, 1961, 1963, 1964, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974/75, 1977, 1978, 1979, 1980, 1981, 1983, 1984, 1985, 1987, 1988, 1989, 1990, 1995, 2001, 2010, and 2013. The following table summarizes the results of the city directory search.

Based on a review of available city directory information the following tenants of concern were noted at the Subject Property:

- A dry cleaning operation was noted to have been located onsite at the 736 Foote Avenue location known as Triangle Cleaners from 1956 until 1966, and Anderson Cleaners from 1967 until 1984. By 1985 through 2000, Anderson Cleaners appears to have moved to another off-site facility location further south of the Subject Property. This facility is further discussed in Section 4.1.3.

- A former Cuifolo's Service Center gas station, and previously known as Bish's South Side Service Station, was identified to have operated on the northern portion of the Subject Property in the vicinity of the existing McDonald's restaurant from the 1960s through the late-1970s. This facility was previously investigated in 2008 and is discussed in Section 4.1.3.

- From 1962 until 1997, Whirley-Wash Self-Serve Laundromat was noted on city directories at 750 Foote Avenue, and information suggested that dry cleaning services may have been conducted on site in 1988. This facility is located to the adjacent south and is further discussed in Section 4.1.3.

4.4.5 HISTORICAL TOPOGRAPHIC MAPS

A search of the US Geological Survey historical topographic maps was conducted for the Subject Property. Topographic maps were reviewed for the following years:

Dates	Subject Property Description	Surrounding Area Descriptions
1905	Building structures resembling residential dwellings are depicted in the northern portion of the property along Cole Avenue. Remaining portions are depicted as undeveloped.	Surrounding properties appear to resemble residential dwellings to the north with scattered residential dwellings to the east across Foote Avenue. Properties to the south and west appear undeveloped.

4.4.6 ADDITIONAL HISTORICAL RECORD SOURCES

AEI did not review any additional historical records as part of our assessment activities.

4.4.7 PREVIOUS ASSESSMENT REPORTS

The following information was provided to AEI by the client:

Phase I ESA Southside Plaza prepared by EBI Consulting and dated December 21, 2012

Addendum to Phase ESA and New York State Department of Environmental Conservation Regulatory File Review Southside Plaza prepared by EBI Consulting and dated August 5, 2012

Report on April 2011 Site Investigation, Southside Plaza, 704-744 Foote Avenue, Jamestown, New York (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, and dated May 18, 2011

Interim Remedial Action Work Plan, Southside Station, Inc. and 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, and dated January 16, 2013

Sub-Slab Depressurization System Installation Report, Southside Plaza. 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, and dated May 1, 2013

- These reports identified that a prior dry cleaners, previously known as Triangle Cleaners and later as Anderson Cleaners, operated onsite from the 1960s to the late-1970s. The cleaners was identified to have operated within a former tenant space which has been modified to include the Tops Friendly Markets grocery store and later moved offsite.

  Prior investigations were reportedly completed in 2008, including soil gas/sub-slab vapor sampling near the former drycleaner, and soil/groundwater sampling near the former gas station. The 2008 investigation identified PCE and TCE in subsurface and sub-slab vapor samples. PCE, TCE, cis-1,2-dichloethethene and vinyl chloride were identified to be present in groundwater at levels that exceeded their NYSDEC groundwater standards. The highest concentrations of PCE and TCE were identified at 2,300 µg/L and 28 µg/L, respectively, at a monitoring well located immediately down gradient of the off-site Anderson Cleaner location. Levels of PCE were noted along the down gradient property boundary to range from 110 to 210 µg/L, while TCE levels were noted to range from 4.2 to 9.4 µg/L.

  This documentation indicates that a Sub-Slab Depressurization System (SSDS) was installed in May 2013. A total of three suction points were installed along the southern boundary and

within the Tops Friendly Market shopping center space. Vacuum tests were completed and reportedly suggested that sufficient mitigation was occurring of the potential vapor intrusion issue. The SSDS will likely require maintenance, including periodic inspections, and testing, to ensure that the system is properly functioning.

- A former Cuifolo's Service Center gas station, and previously known as Bish's South Side Service Station, was identified to have operated on the northern portion of the Subject Property, in the vicinity of the existing McDonald's restaurant from the 1960s through the late-1970s. In 2008, a prior investigation was completed by others near this former gas station. A total of four soil borings were drilled along the northern and eastern property boundaries, near this former gas station. Due to the current McDonald's improvements, borings were not drilled in the vicinity of the former building and/or likely tank hold. Soil and groundwater samples were collected and analyzed for VOCs, PAHs, and lead (including dissolved and undissolved groundwater samples). According to the analytical report, petroleum related VOCs and PAH concentrations were not identified in soils and/or groundwater. A chlorinated solvent, PCE, was noted in groundwater, and was believed to be associated with a nearby dry cleaner release (as discussed above).

  Lead was identified at concentrations ranging from 8.35 mg/Kg to 125 mg/Kg, and below the NYSDEC Technical and Administrative Guidance Memorandum Recommended Soil Cleanup Objectives (TAGM RSCO) of 400 mg/Kg. Total lead concentrations were identified to range from 0.093 mg/L to 4.15 mg/L in three groundwater samples, and above the NYSDEC groundwater standard of 0.015 mg/L. The lead samples were filtered and the dissolved lead concentration was reported to be below detection limits, and the elevated lead concentration was likely associated to sediment within the groundwater sample and not representative to lead concentrations in groundwater.

4.5 HISTORICAL USE INFORMATION ON ADJOINING PROPERTIES

Historical use information for adjacent properties was previously discussed in Sections 4.4.2 and 4.4.3.

5.0 SITE RECONNAISSANCE

5.1 METHODOLOGY AND LIMITING CONDITIONS

On October 7, 2014, a site reconnaissance of the Subject Property and adjacent properties was conducted by Mr. Nathan Burnside of AEI in order to obtain information indicating the likelihood of RECs at the Subject Property and adjacent properties as specified in ASTM Standard Practice E1527-13 §8.4.2, 8.4.3 and 8.4.4.

AEI was not accompanied during the site reconnaissance, and observations were made in various occupied tenant suites and through windows of vacant tenant suites.

5.2 GENERAL SITE SETTING

The Subject Property is located in mixed commercial and residential area of Jamestown, New York. The Subject Property sits at grade relative to Foote Avenue and Cole Avenue. Landscaping on the site consists mainly of vegetation native to the area. The Subject Property can be accessed via paved drive entrances along Foote Avenue and Cole Avenue, as well as the southern adjacent shopping center parking lot.

5.3 EXTERIOR OBSERVATIONS

5.3.1 SOLID WASTE DISPOSAL

Typical household garbage service is provided through private companies and refuse containers were noted across the Subject Property.

Grease collection bins were noted onsite and are maintained by a third party contractor.

5.3.2 SURFACE WATER DRAINAGE

Surface water is allowed to drain across the property via sheet flow which is directed toward on-site storm water drains and culverts. Indications of spills, releases, chemical sheens or noxious odors were not apparent during the site reconnaissance.

A drainage ditch was noted along the western site boundary. Some ponding was evident; however, releases into the drainage ditch were not evident.

5.3.3 WELLS AND CISTERNS

At the time of the site reconnaissance, indications of potable water wells or cisterns were not identified by AEI or the site contact.

AEI did note the presence of several monitoring wells at the Subject Property, and on adjacent neighboring properties to the south. Several of these wells were advanced to verify the current site conditions in 2008 and additional discussion is provided in Section 4.4.7.

5.3.4 WASTEWATER

Special permits or pre-treatment of wastewater were not identified by the site contact in order to discharge wastes into the municipal sanitary sewer.

5.3.5 ADDITIONAL SITE OBSERVATIONS

AEI noted the presence of a Sub-Slab Depressurization System (SSDS) which was installed in May 2013. Additionally, several monitoring wells were noted on the Subject Property. The SSDS and monitoring wells are further discussed in Section 4.4.7.

5.4 INTERIOR OBSERVATIONS

AEI accessed the Tops Friendly Market grocery store, RadioShack, The UPS Store and US News tenant suite. AEI was also able to visually inspect the vacant tenant spaces through glass windows.

5.5 POTENTIAL ENVIRONMENTAL CONCERNS

5.5.1 HAZARDOUS MATERIALS AND PETROLEUM PRODUCTS USED OR STORED AT THE SITE

An emergency generator was noted immediately west of the site building and was apparently associated with the Tops Friendly Market grocery store. This generator appeared to be fueled by propane and tanks were not evident. Evidence of releases or spills were not apparent and the emergency generator appeared to be in good condition.

5.5.2 EVIDENCE OF RELEASES

At the time of the site reconnaissance, indications of spills, releases, chemical sheens or staining were not identified. AEI did note the presence of several monitoring wells at the Subject Property, and on adjacent neighboring properties to the south. Several of these wells were advanced to verify the current site conditions in 2008 and additional discussion is provided in Section 4.4.7.

5.5.3 POLYCHLORINATED BIPHENYLS (PCBS)

Toxic polychlorinated biphenyls (PCBs) were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR, Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered “Non-PCB”; between 50 and 500 ppm is considered “PCB-Contaminated”; and >500 ppm is considered “PCB-Containing”. Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Various pole mounted and pad mounted transformers were observed across the Subject Property. The transformers are owned and operated by National Grid, and some were noted with non-PCB containing stickers. No spills, staining or leaks were observed on or around the transformers.

Hydraulic Baler

One hydraulic cardboard box baler was observed within the Tops Market tenant space. No evidence of a release was observed around this unit.

Loading Docks
Loading dock lift plates were observed within the Tops Market tenant space. No evidence of a release was observed around this unit.

5.5.4 LANDFILLS

Evidence of current or prior land filling activities were not identified during the site reconnaissance.

5.5.5 PITS, PONDS, LAGOONS, SUMPS AND CATCH BASINS

Storm drains were observed in the parking area of the Subject Property. No hazardous substances or petroleum products were noted in the vicinity of the drains.

5.5.6 ON-SITE ASTS AND USTS

AEI did not note the presence of any active ASTs or USTs. Databases did not suggest that tanks had been registered to the Subject Property.

5.5.7 LEAD IN DRINKING WATER

Municipal water service is provided to the Subject Property by the City of Jamestown via 12 gravel-packed wells. Based upon information provided by Mr. Jeffrey Lehman, Director of the Jamestown Department of Public Works, the municipal water supply meets all current criteria established by the Safe Drinking Water Act (SDWA) and local municipal drinking water standards, including those for lead.

5.5.8 ADDITIONAL HAZARD OBSERVATIONS

Additional environmental conditions were not identified during the site reconnaissance.

5.5.9 ASBESTOS CONTAINING MATERIALS (ACM)

OSHA
For buildings constructed prior to 1981, the Code of Federal Regulations (29 CFR 1926.1101 and 29 CFR 1910.1001) define presumed asbestos-containing material (PACM) as 1. Thermal System Insulation (TSI), e.g., boiler insulation, pipe lagging, fireproofing; and 2. Surfacing Materials, e.g., acoustical ceilings. Building owners/employers are responsible for locating the presence and quantity of PACM. Building Owners/employers can rebut installed material as PACM by either having an inspection in accordance with Asbestos Hazard Emergency Response Act (AHERA) (40 CFR Part 763, Subpart E) or hiring an accredited inspector to take bulk samples of the suspect material.

Typical materials not covered by the presumptive rule include but are not limited to: floor tiles and adhesives, wallboard systems, siding and roofing. Building materials such as wallboard systems may contain asbestos but unless a building owner/employer has specific knowledge or should have known through the exercise of due diligence that these other materials contain asbestos, the standard does not compel the building owner to sample these materials.

NESHAP
The applicability of the EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP, 40 CFR Chapter 61, Subpart M) apply to the owner or operator of a facility where an inspection for the presence of asbestos-containing materials (ACM), including Category I (asbestos containing packings, gaskets, resilient floor coverings and asphalt roofing products),

and Category II (all remaining types of non-friable asbestos containing material not included in Category I that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure), non-friable ACM must occur prior to the commencement of demolition or renovation activities. NESHAP defines ACM as any material or product that contains *greater than* 1% asbestos. It should be noted that the NESHAP regulation applies to all facilities regardless of construction date, including: 1. Any institutional, commercial, public, industrial, or residential structure, installation, or building; 2. Any ship; and 3. Any active or inactive waste disposal site. This requirement is typically enforced by the EPA or by local air pollution control/air quality management districts.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

During the site reconnaissance, various suspect ACMs were noted, including textured ceiling and wall surfacing materials, sheetrock/joint compound composite material, acoustical ceiling tile, and non-friable suspect ACM in the form of vinyl floor tile and associated mastic, sheet vinyl flooring and associated mastic, various construction mastics and caulking, and roofing materials. These materials were observed to be undamaged and in good condition at the time of assessment. Please note that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems.

The site reportedly has an Asbestos Operations and Maintenance Plan in place which was prepared in January 1998 by ATC Associates.

5.5.10 LEAD-BASED PAINT

Based on the date of construction of the on-site buildings, it is possible that lead-based paint is present. All painted surfaces appeared to be in good condition, and no peeling or chipping paint was observed. The Subject Property is not used for residential purposes, and therefore, AEI did not sample for lead-based paint. Based on the non-residential nature of the property and the absence of day-care facilities, lead-based paint is not expected to represent a significant concern.

5.5.11 MOLD EVALUATION

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, white, brown or black. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or is not addressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting often play host to such growth. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

AEI observed interior areas of the Subject Property buildings in order to identify the significant presence of mold. AEI did not note obvious visible or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. No bulk sampling of suspect surfaces was conducted as part of this assessment. No additional action with respect to mold appears to be warranted at this time.

6.0 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the Subject Property.

6.1 INTERVIEW WITH OWNER

Mr. Chris Allen, representative of the Subject Property owner, D&F Stations, Inc., was contacted by telephone. Mr. Allen was not aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.		Yes	**X**	No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.		Yes	**X**	No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		Yes	**X**	No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.		Yes	**X**	No

6.2 INTERVIEW WITH KEY SITE MANAGER

The key site manager Ms. Janet Stevens, was interviewed by telephone. Ms. Stevens has been associated with the Subject Property for six months and was asked if she was aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.		Yes	**X**	No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.		Yes	**X**	No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		Yes	**X**	No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.		Yes	**X**	No

6.3 INTERVIEWS WITH OCCUPANTS

Interviews with occupants during AEI's site inspection did not reveal any significant environmental concerns.

6.1.4 INTERVIEW WITH OTHERS

Interviews with past owners and occupants regarding historical onsite operations were not reasonably ascertainable. However, based on information obtained from other sources including, aerial photographs, city directories and inquiries with local persons, it is likely that the information provided by past owners and operators would have been duplicative.

7.0 FINDINGS AND CONCLUSIONS

7.1.1 ON-SITE ENVIRONMENTAL CONDITIONS

Recognized Environmental Conditions (RECs) are defined by the ASTM Standard Practice E1527-13 as 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. AEI's assessment has revealed the following RECs associated with the Subject Property or nearby properties:

- On-site RECs were not identified during the course of this assessment.

7.1.2 OFF-SITE ENVIRONMENTAL CONDITIONS

AEI's assessment has revealed the following off-site recognized environmental conditions associated with the Subject Property or nearby properties:

- Off-site RECs were not identified during the course of this investigation.

7.1.3 ON-SITE CONTROLLED ENVIRONMENTAL CONDITIONS

Controlled Recognized Environmental Conditions (CRECs) are defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. AEI's assessment has revealed the following CRECs associated with the Subject Property or nearby properties:

- During the historical review a prior on-site cleaners, previously known as Triangle Cleaners and later as Anderson Cleaners, was identified to have previously operated on the Subject Property from the 1960s to the late-1970s in a former tenant space which is currently occupied by the Tops Friendly Markets grocery store. Anderson Cleaners (also known as Whirly Wash Laundromat and Drycleaners) later moved to another location, 750 Foote Avenue, within the associated offsite shopping center to the adjacent south.

  Prior investigations were reportedly completed in 2008 by others, including soil gas/sub-slab vapor sampling near the former drycleaner, and soil/groundwater sampling near the former gas station. The 2008 investigation identified tetrachloroethene (PCE) and trichloroethene (TCE) in subsurface and sub-slab vapor samples. PCE, TCE, cis-1,2-dichloethethene and vinyl chloride were identified to be present in groundwater at levels that exceeded their NYSDEC groundwater standards. The highest concentrations of PCE and TCE were identified at 2,300 micrograms per liter (µg/L) and 28 µg/L, respectively, at a monitoring well located immediately down gradient of the off-site Anderson Cleaner location. Levels of PCE were noted along the down gradient property boundary to range from 110 to 210 µg/L, while TCE levels were noted to range from 4.2 to 9.4 µg/L. At least seven wells have been installed at the Subject Property to verify the extent of the contamination, some of which were observed during the site reconnaissance. Based on a review of regulatory databases, it appears that this release was entered into the NYSDEC Brownfield Cleanup Program. Based on a review of the prior report, the extent of the groundwater impact has not been defined, and may migrate to off-site properties.

AEI was provided with additional documentation associated with a file review which was completed in August 2013, and summarized in a letter report titled "Addendum to Phase I Environmental Site Assessment and New York State Department of Environmental Conservation Regulatory File Review" for the Southside Plaza prepared by EBI Consulting.

Based on provided information, it appears that a Sub-Slab Depressurization System was installed in May 2013. A total of three suction points were installed along the southern boundary and within the Tops Friendly Market shopping center space. Vacuum tests were completed and reportedly suggested that sufficient mitigation was occurring of the potential vapor intrusion issue. The SSDS will likely require maintenance, including periodic inspections and testing, to ensure that the system is properly functioning.

AEI has requested additional information pertaining to the agreement from the NYSDEC; however, a response is pending. Since the release has been entered into the Brownfield Program the prior chlorinated solvent release may be considered a CREC, and future site activities should take into consideration the known release and Brownfield Program requirements.

7.1.4 PREVIOUSLY RESOLVED ENVIRONMENTAL CONDITIONS

Historical Recognized Environmental Condition (HREC) is 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 use criteria established by a regulatory authority, without subjecting the property to any required controls. AEI's assessment has revealed the following HRECs associated with the Subject Property or nearby properties:

- A former Cuifolo's Service Center gas station, and previously known as Bish's South Side Service Station, was identified to have operated on the northern portion of the Subject Property, in the vicinity of the existing McDonald's restaurant from the 1960s through the late-1970s. In 2008, a prior investigation was completed by others which included a total of four soil borings drilled along the northern and eastern property boundaries, near this former gas station. Due to the current McDonald's improvements, borings were not drilled in the vicinity of the former building and/or likely tank hold. Soil and groundwater samples were collected and analyzed for volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), and lead (including dissolved and undissolved groundwater samples). According to the analytical report, petroleum related VOCs, and PAH concentrations were not identified in soils and/or groundwater. A chlorinated solvent, PCE, was noted in groundwater, and was believed to be associated with a nearby dry cleaner release (as discussed above).

  Lead was identified at concentrations ranging from 8.35 milligrams per kilogram (mg/Kg) to 125 mg/Kg, and below the NYSDEC Technical and Administrative Guidance Memorandum Recommended Soil Cleanup Objectives (TAGM RSCO) of 400 mg/Kg. Total lead concentrations were identified to range from 0.093 milligrams per liter (mg/L) to 4.15 mg/L in three groundwater samples, and above the NYSDEC groundwater standard of 0.015 mg/L. The lead samples were filtered and the dissolved lead concentration was reported to be below detection limits, and the elevated lead concentration was likely associated to sediment within the groundwater sample and not representative to lead concentrations in groundwater.

Based on the lack of petroleum constituents identified in surrounding soils and/or groundwater, the former Cuifolo's Service Center gas station is considered a HREC.

7.1.5 ENVIRONMENTAL ISSUES

Environmental Issues include environmental concerns identified by AEI that warrant discussion, but do not qualify as recognized environmental conditions, as defined by the ASTM Standard Practice E1527-13. These can include, but are not limited to risks which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of the Subject Property. AEI's investigation has revealed the following environmental issues associated with the Subject Property or nearby properties :

- Significant on-site environmental issues were not identified during the course of this investigation.

7.1.6 NON-ASTM CONSIDERATIONS

Non-ASTM Considerations may include the presence of environmental conditions such as asbestos containing materials, lead-based paint, radon, mold, lead in drinking water, etc. which can affect the liabilities and financial obligations of the client, the health & safety of site occupants, and the value and marketability of the Subject Property. AEI's assessment has revealed the following Non-ASTM considerations associated with the Subject Property or nearby properties:

- During the site reconnaissance, various suspect ACMs were noted, including textured ceiling and wall surfacing materials, sheetrock/joint compound composite material, acoustical ceiling tile, and non-friable suspect ACM in the form of vinyl floor tile and associated mastic, sheet vinyl flooring and associated mastic, various construction mastics and caulking, and roofing materials. These materials were observed to be undamaged and in good condition at the time of assessment. Please note that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems.

7.2 OPINIONS AND CONCLUSIONS

We have performed a Phase I Environmental Site Assessment for the property located at 708-744 Foote Avenue in the City of Jamestown, Chautauqua County, New York, in compliance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the Kazmarek Mowrey Cloud Laseter LLP Scope of Work for Environmental Site Assessments. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report. This assessment has revealed no evidence of RECs or CRECs in connection with the property which requires further investigation at this time.

7.3 DEVIATIONS

No elements of ASTM 1527-13 or Kazmarek Mowrey Cloud Laseter LLP Scope of Work for Environmental Site Assessments were contractually excluded from this assessment.

8.0 REFERENCES

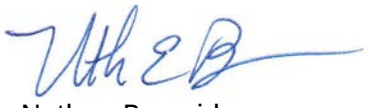
Item	Date(s)	Source
Topographic Map	1905, 2014	United States Geological Survey
Regulatory Database	September 18, 2014	Environmental Data Resources
Aerial Photograph	2014	Google Earth
Aerial Photographs	1953, 1966, 1971, 1985, 1988, 1994, 2001, 2006, and 2008	EDR
Sanborn Maps	1930, 1949, 1981	EDR
City Directories	1900, 1905, 1910, 1915, 1920, 1926, 1930, 1936, 1939, 1945, 1950, 1955, 1958, 1960, 1961, 1963, 1964, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974/75, 1977, 1978, 1979, 1980, 1981, 1983, 1984, 1985, 1987, 1988, 1989, 1990, 1995, 2001, 2010, and 2013	Polk City and Manning Directories made available through the Cattaraugus-Chautauqua County Main Library in Downtown Jamestown, New York
Phase I ESA	December 21, 2012	EBI Consulting
Addendum to Phase I ESA and NYSDEC Regulatory File Review	August 5, 2012	EBI Consulting
Report on April 2011 Site Investigation	May 18, 2011	Apex Companies, LLC
Interim Remedial Action Work Plan	January 16, 2013	Apex Companies, LLC
Sub-Slab Depressurization System Installation Report	May 1, 2013	Apex Companies, LLC

9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

By signing this report, the senior author declares that, to the best of his or her professional knowledge and belief, he or she meets the definition of *Environmental Professional* as defined in §312.10 of 40 CFR Part 312.

The senior author has the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the Subject Property. The senior author has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Nathan Burnside
National Client Manager

Reviewed By:

Michael Clements
Senior Author

10.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

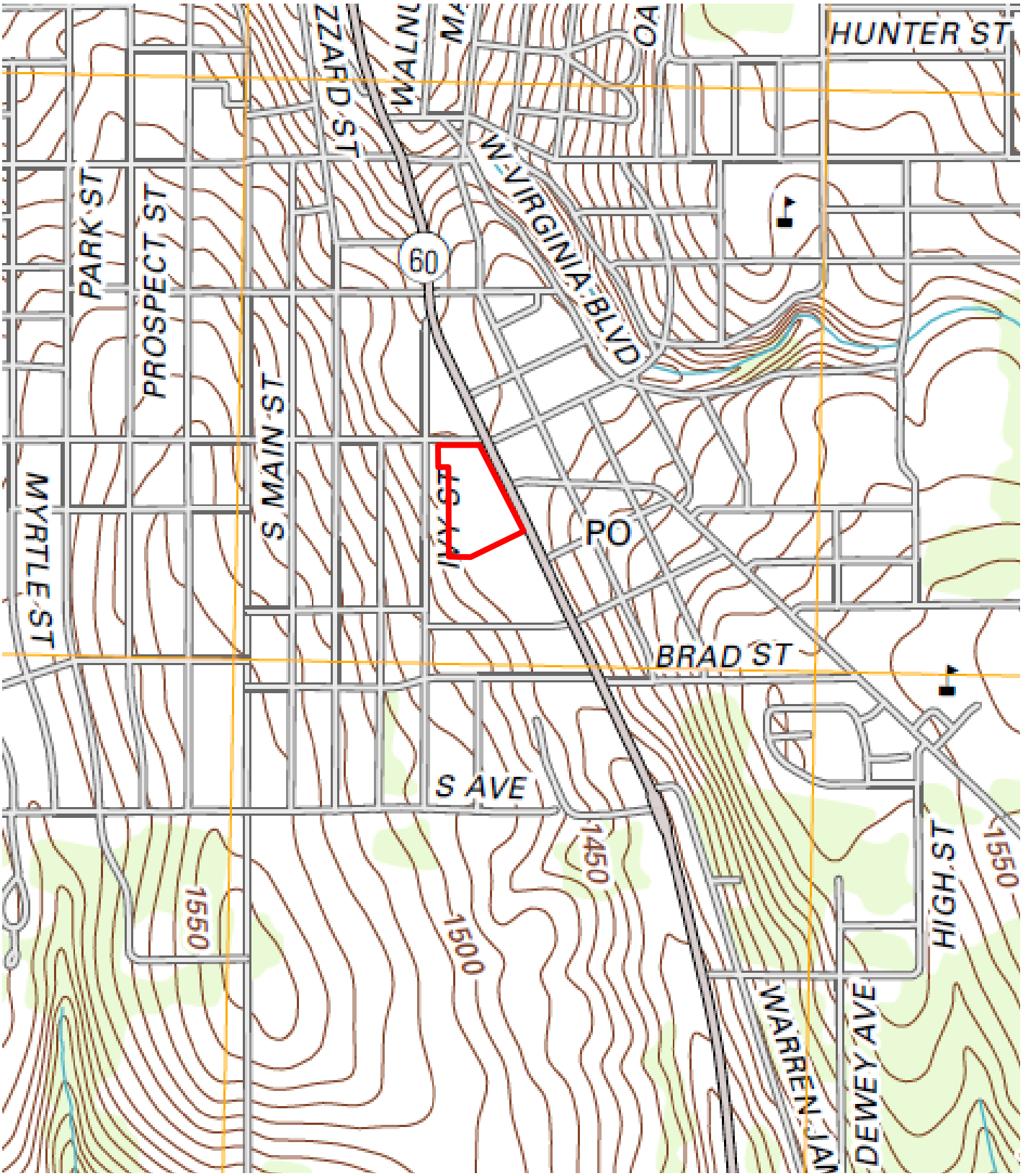
10.1 DEFINITION OF AN ENVIRONMENTAL PROFESSIONAL

An environmental professional is defined by ASTM Standard Practice E1527-13 as someone who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to a property, sufficient to meet the objectives and performance factors of the rule. In addition, an environmental professional must have a state or tribal issued certification or license and three years of relevant full-time work experience, a Baccalaureate degree or higher in science or engineering and five years of relevant full-time work experience, or ten years of relevant full-time work experience.

10.2 RELEVANT EXPERIENCE

Resumes of environmental professionals are provided in Appendix F.

FIGURES



Legend
Approximate Property Boundary

N

Figure 1: TOPOGRAPHIC MAP

708-744 Foote Avenue, Jamestown, New York 14701
Project Number: 334923

AEI Consultants

Legend

Estimated Groundwater Flow Direction

Approximate Property Boundary

Listed in Environmental Database Report *

Monitoring Well

N

Figure 2: SITE MAP

South Side Plaza, 704-744 Foote Avenue, Jamestown, Chautauqua County, New York

Project Number: 334925

AEI Consultants

APPENDIX A

PROPERTY PHOTOGRAPHS

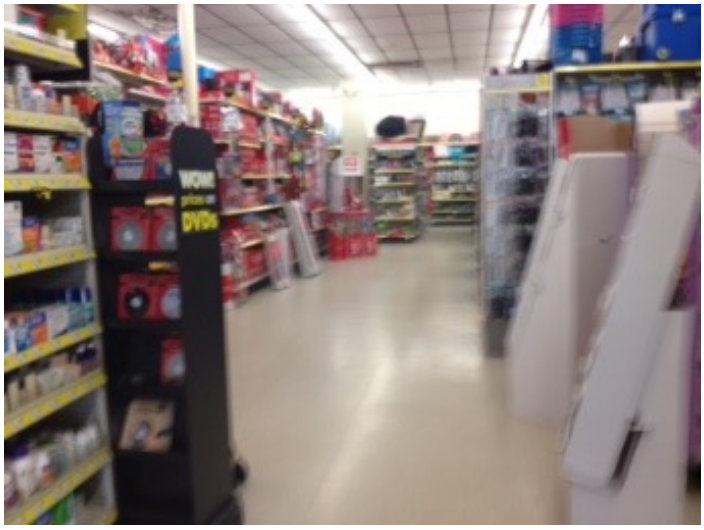
1. View of the subject property.

2. General view of the adjacent shopping center improvements.

3. View of the entrance signage and entrance.

4. View of the McDonald's located on the northern end of the subject property.

AEI Consultants



5. View within Tops Friendly Markets.

6. View of the back area.

7. View of a grease trap within the Tops Friendly Markets.

8. View within RadioShack.

9. View of the subject property boundary along the boundary with the neighboring southern shopping center (courtesy of the prior ESA).

10. View of the monitoring well located along the property boundary, in front of the Salon1.

11. View of the parking lot and monitoring well on the eastern portion of the subject property. The parking lot was being repaved during the site reconnaissance.

12. View of an on-site pad-mounted transformer.

13. View of the vapor mitigation unit.

14. View of a refrigeration unit, and emergency generator.

15. View of ponding along the western property boundary.

16. View of the residential homes to the west.

17. View of an garage unit to the southwest, with multiple monitoring wells observed.

18. View of the Mobil gas station to the adjacent east, across Foote Avenue.

APPENDIX B

HISTORICAL RESEARCH DOCUMENTATION

EXHIBIT B-1

AERIAL PHOTOGRAPHS

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1953

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1966

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1971

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1994

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2001

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2006

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2008

708-744 Foote Avenue, Jamestown, New York
Project Number: 334923

AEI Consultants

EXHIBIT B-2

CHAIN OF TITLE

EXHIBIT B-3

FIRE INSURANCE MAPS

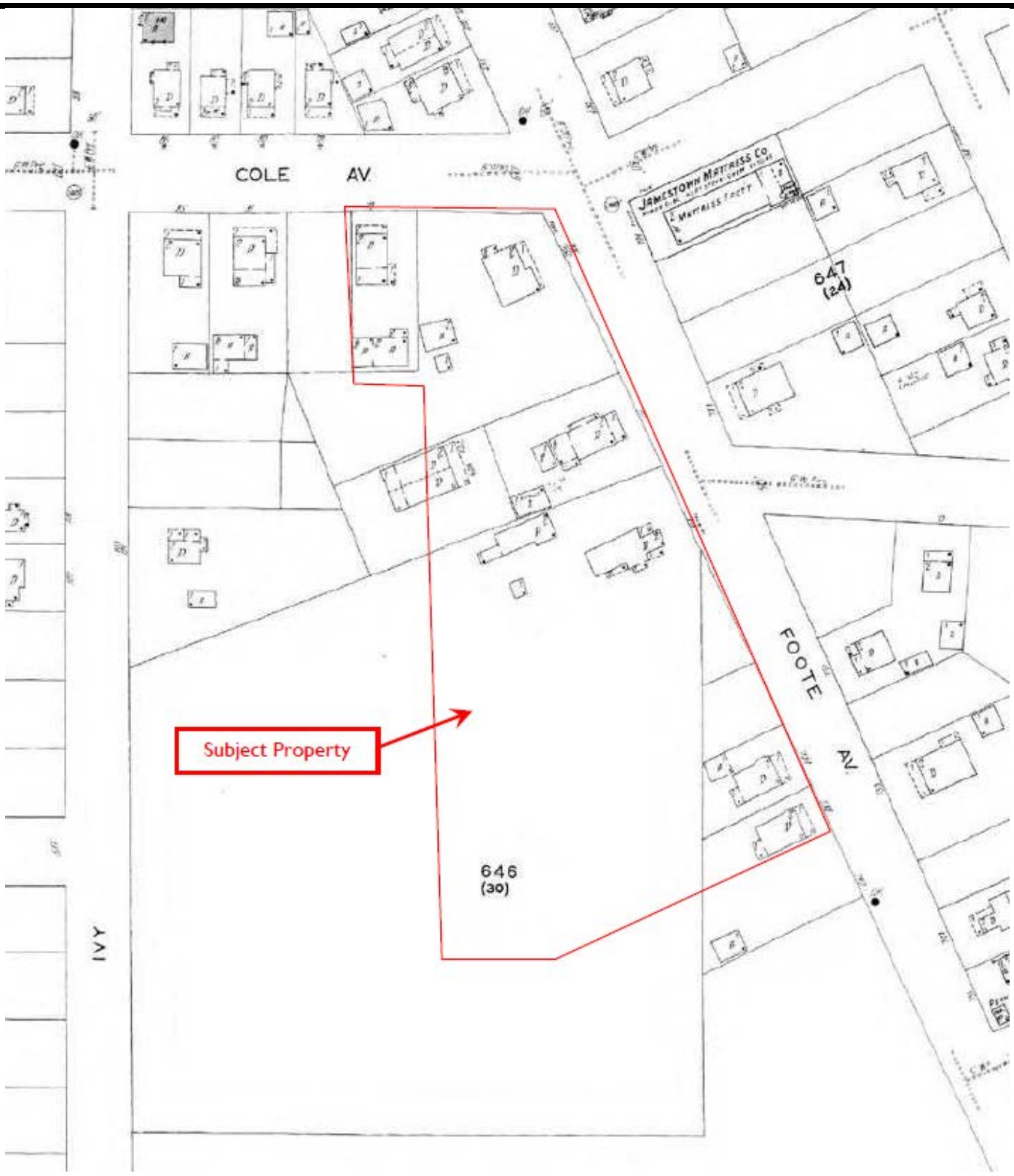
Legend
Approximate Property Boundary

N

HISTORICAL FIRE INSURANCE MAP

708-744 Foote Avenue, Jamestown, New York 14701
Project Number: 334923
Created: 1930

AEI Consultants



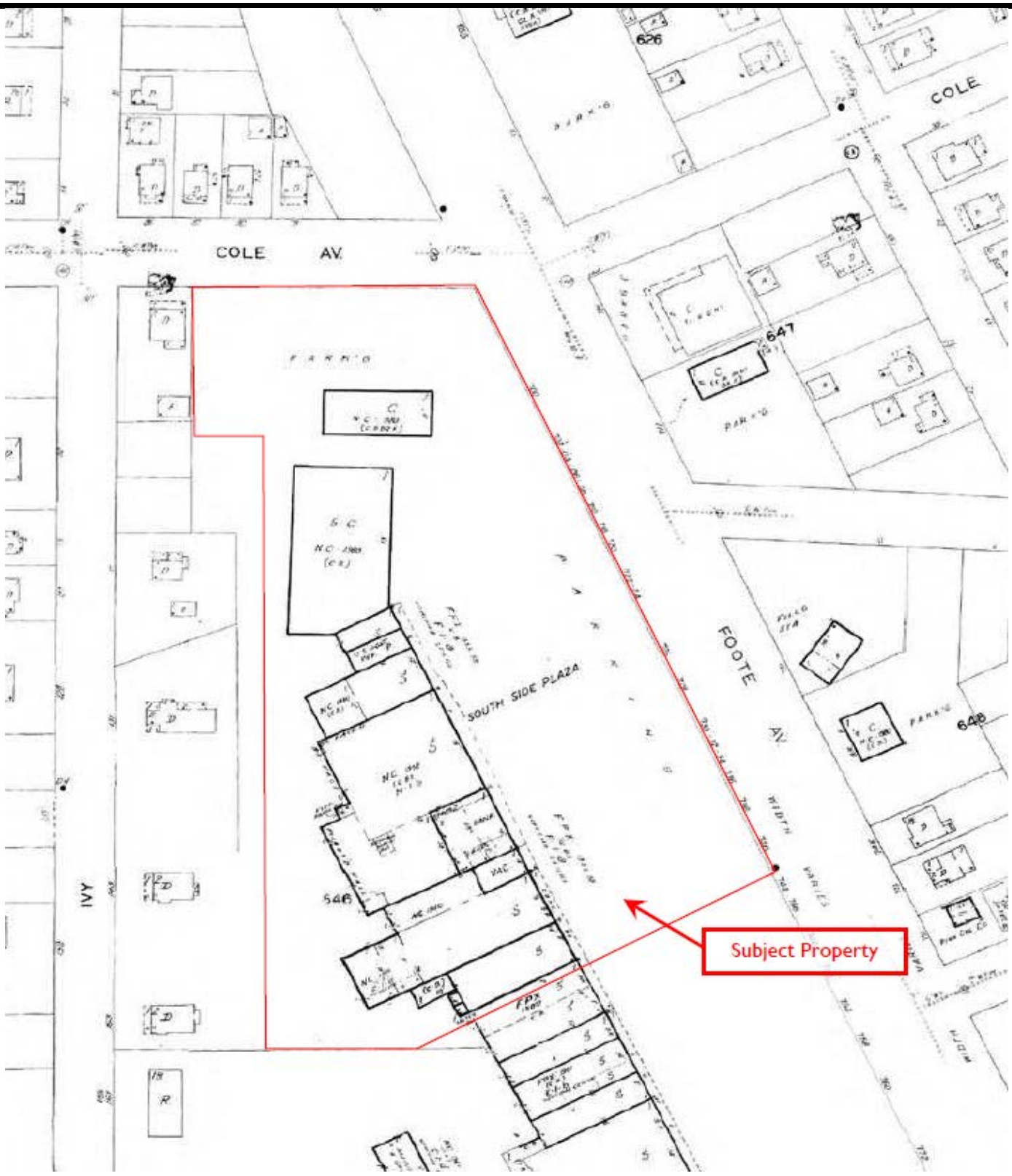
Legend
Approximate Property Boundary

N

HISTORICAL FIRE INSURANCE MAP

708-744 Foote Avenue, Jamestown, New York 14701
Project Number: 334923
Created: 1949

AEI Consultants



Legend
Approximate Property Boundary

N

HISTORICAL FIRE INSURANCE MAP

708-744 Foote Avenue, Jamestown, New York 14701
Project Number: 334923
Created: 1981

AEI Consultants

EXHIBIT B-4

HISTORICAL TOPOGRAPHIC MAPS

APPENDIX C

REGULATORY RECORDS DOCUMENTATION

EXHIBIT C-1

MAPPED DATABASE REPORT

334923
708-744 Foote Ave
Jamestown, NY 14701

Inquiry Number: 4070197.1s
September 19, 2014

The EDR Radius Map™ Report

Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Map Findings Summary	4
Map Findings	8
Orphan Summary	55
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

708-744 FOOTE AVE
JAMESTOWN, NY 14701

COORDINATES

Latitude (North):	42.0815000 - 42° 4' 53.40''
Longitude (West):	79.2295000 - 79° 13' 46.20''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	646447.8
UTM Y (Meters):	4660128.0
Elevation:	1443 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	42079-A2 JAMESTOWN, NY
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110701
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
812 FOOTE AVE 812 FOOTE AVE JAMESTOWN, NY 14701	EDR US Hist Cleaners	N/A
SOUTHSIDE STATION INC 704-744 FOOTE AVE JAMESTOWN, NY 14702	RCRA-LQG	NYR000180117
SOUTHSIDE STATION INC 704-744 FOOTE AVE JAMESTOWN, NY 14702	FINDS	N/A
QUALITY MARKETS #661 738 FOOTE AVE JAMESTOWN, NY	NY Spills Spill Number/Closed Date: 0413288 / 3/31/2005	N/A

EXECUTIVE SUMMARY

SOUTHSIDE STATION INC
704-744 FOOTE AVENUE
JAMESTOWN, NY 14702

MANIFEST
BROWNFIELDS

N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-SQG ---------- RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls
LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

SHWS ---- Inactive Hazardous Waste Disposal Sites in New York State
VAPOR REOPENED ---- Vapor Intrusion Legacy Site List

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

SWF/LF ---- Facility Register

State and tribal leaking storage tank lists

HIST LTANKS ---- Listing of Leaking Storage Tanks
INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

TANKS ---- Storage Tank Faciliy Listing
CBS UST ---- Chemical Bulk Storage Database
MOSF UST ---- Major Oil Storage Facilities Database
CBS AST ---- Chemical Bulk Storage Database
MOSF AST ---- Major Oil Storage Facilities Database
CBS ---- Chemical Bulk Storage Site Listing
MOSF ---- Major Oil Storage Facility Site Listing
INDIAN UST ---- Underground Storage Tanks on Indian Land
FEMA UST ---- Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS ---- Registry of Engineering Controls
INST CONTROL ---- Registry of Institutional Controls
RES DECL ---- Restrictive Declarations Listing

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing
VCP ---- Voluntary Cleanup Agreements

State and tribal Brownfields sites

ERP ---- Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---- Open Dump Inventory
SWRCY ---- Registered Recycling Facility List
SWTIRE ---- Registered Waste Tire Storage & Facility List

INDIAN ODI - Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL - Clandestine Drug Labs
DEL SHWS - Delisted Registry Sites
US HIST CDL - National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

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

Local Land Records

LIENS 2 - CERCLA Lien Information
LIENS - Spill Liens Information

Records of Emergency Release Reports

HMIRS - Hazardous Materials Information Reporting System
NY Hist Spills - SPILLS Database
SPILLS 80 - SPILLS 80 data from FirstSearch
SPILLS 90 - SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS - Incident and Accident Data
DOD - Department of Defense Sites
FUDS - Formerly Used Defense Sites
CONSENT - Superfund (CERCLA) Consent Decrees
ROD - Records Of Decision
UMTRA - Uranium Mill Tailings Sites
US MINES - Mines Master Index File
TRIS - Toxic Chemical Release Inventory System
TSCA - Toxic Substances Control Act
FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS - FIFRA/TSCA Tracking System Administrative Case Listing
SSTS - Section 7 Tracking Systems
ICIS - Integrated Compliance Information System
PADS - PCB Activity Database System
MLTS - Material Licensing Tracking System
RADINFO - Radiation Information Database
RAATS - RCRA Administrative Action Tracking System
RMP - Risk Management Plans
HSWDS - Hazardous Substance Waste Disposal Site Inventory
UIC - Underground Injection Control Wells
DRYCLEANERS - Registered Drycleaners
SPDES - State Pollutant Discharge Elimination System
AIRS - Air Emissions Data
E DESIGNATION - E DESIGNATION SITE LISTING
INDIAN RESERV - Indian Reservations
SCRD DRYCLEANERS - State Coalition for Remediation of Drycleaners Listing
Financial Assurance - Financial Assurance Information Listing

EXECUTIVE SUMMARY

2020 COR ACTION---------- 2020 Corrective Action Program List
LEAD SMELTERS---------- Lead Smelter Sites
PRP---------- Potentially Responsible Parties
US AIRS---------- Aerometric Information Retrieval System Facility Subsystem
US FIN ASSUR---------- Financial Assurance Information
COAL ASH EPA---------- Coal Combustion Residues Surface Impoundments List
COAL ASH DOE---------- Steam-Electric Plant Operation Data
PCB TRANSFORMER---------- PCB Transformer Registration Database
COAL ASH---------- Coal Ash Disposal Site Listing
EPA WATCH LIST---------- EPA WATCH LIST

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP---------- EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF---------- Recovered Government Archive Solid Waste Facilities List
RGA HWS---------- Recovered Government Archive State Hazardous Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DOLLAR GENERAL STORE #8439	760 FOOTE AVE	SSE 1/8 - 1/4 (0.138 mi.)	D12	36

State and tribal leaking storage tank lists

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

A review of the LTANKS list, as provided by EDR, and dated 05/19/2014 has revealed that there are 3 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ROBO CAR WASH	MARION & FOOTE AVENUES	S 0 - 1/8 (0.027 mi.)	B6	15
Spill Number/Closed Date: 8905515 / 5/22/1990				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TANKS ON SFETKO PROPERTY	839-863 FOOTE AVENUE	SSE 1/4 - 1/2 (0.295 mi.)	19	50
Spill Number/Closed Date: 9606906 / 2/4/1997				
KWIK FILL GAS	***1781 FOOTE AVE EXT***	***SSE 1/4 - 1/2 (0.472 mi.)***	***20***	***51***
Spill Number/Closed Date: 1101792 / 9/8/2011				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 07/01/2014 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH SIDE MOBIL	731 FOOTE AVE	SSE 0 - 1/8 (0.063 mi.)	C10	19
COLE MUFFLER INC.	777 FOOTE AVE	SSE 1/8 - 1/4 (0.179 mi.)	E13	38
ROBO WASH	111 MARION ST	SSE 1/8 - 1/4 (0.181 mi.)	E17	45

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

A review of the AST list, as provided by EDR, and dated 07/01/2014 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLE MUFFLER INC.	777 FOOTE AVE	SSE 1/8 - 1/4 (0.179 mi.)	E16	43

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 05/19/2014 has revealed that there is 1 NY Spills site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PIZZA HUT - JAMESTOWN Spill Number/Closed Date: 0485525 / 2/22/2005	717 FOOTE AVENUE	SE 0 - 1/8 (0.027 mi.)	B7	16

Other Ascertainable Records

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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DANIELSON OIL	***731 FOOTE AVE***	***SSE 0 - 1/8 (0.063 mi.)***	***C9***	***18***
WHIRLEY DRY CLEANERS	***750 FOOTE AVE***	***SSE 0 - 1/8 (0.115 mi.)***	***D11***	***26***
SUNOCO SERVICE STATION	***777 FOOTE AVE***	***SSE 1/8 - 1/4 (0.179 mi.)***	***E15***	***41***

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

A review of the MANIFEST list, as provided by EDR, and dated 05/01/2014 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WHIRLEY DRY CLEANERS	***750 FOOTE AVE***	***SSE 0 - 1/8 (0.115 mi.)***	***D11***	***26***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected

listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	731 FOOTE AVE	SSE 0 - 1/8 (0.063 mi.)	C8	17
Not reported	777 FOOTE AVE	SSE 1/8 - 1/4 (0.179 mi.)	E14	41

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

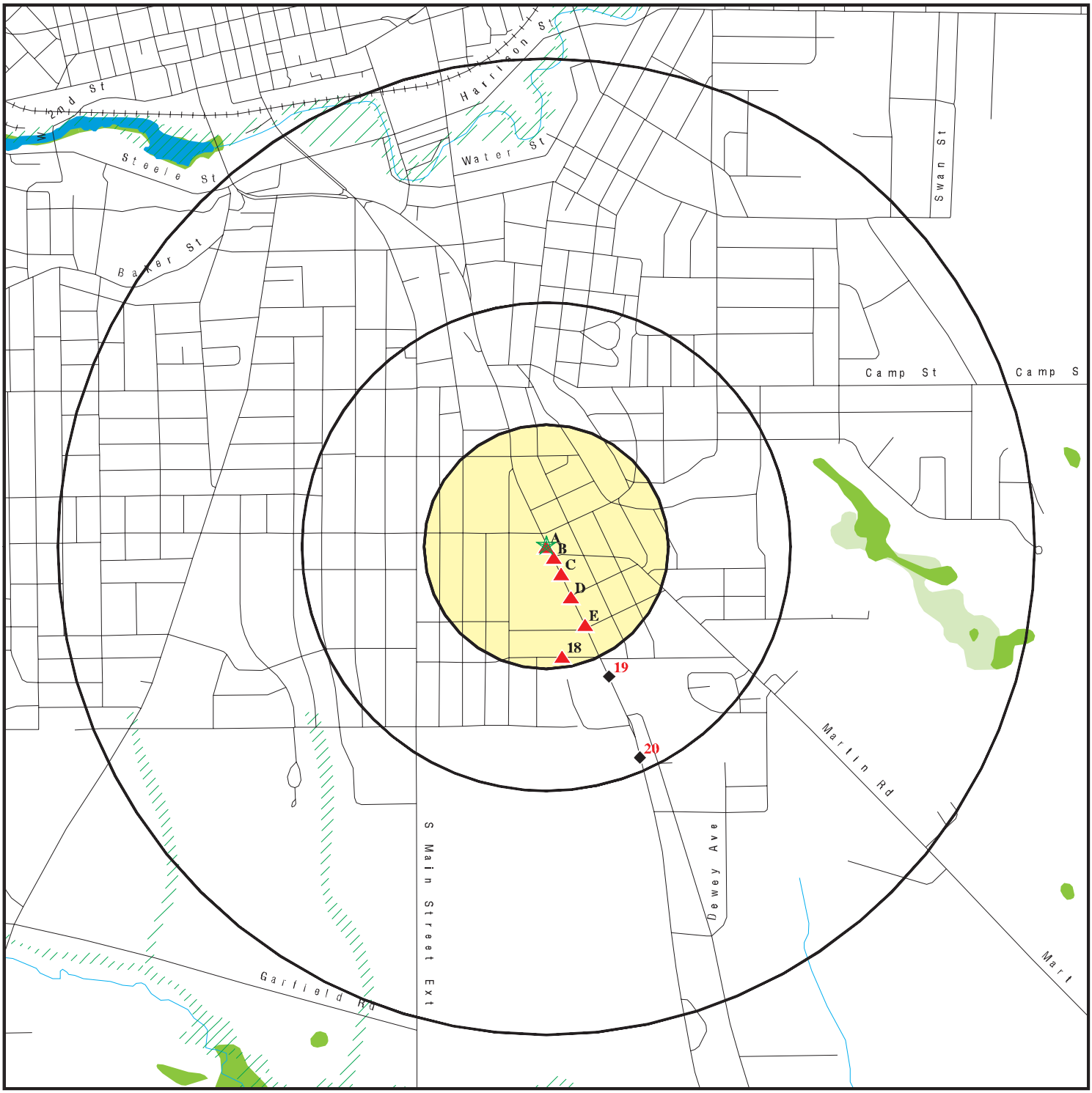
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	140 BRAD ST	S 1/8 - 1/4 (0.228 mi.)	18	50

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

Site Name	Database(s)
JAMESTOWN STERLING PROJECT	ERP
NYSDOT BIN 3323570	RCRA NonGen / NLR, MANIFEST
NYSDOT	RCRA-LQG, MANIFEST
NYSDOT	RCRA-LQG, MANIFEST
NYSDOT BIN 1091971&2	RCRA NonGen / NLR, MANIFEST
NYSDOT BIN: 1027790	RCRA NonGen / NLR, MANIFEST
NYSDOT BIN 1027770	RCRA NonGen / NLR, MANIFEST
TRI-JAMES	CERCLIS
BUSTI (T) CD PROCESSOR	SWF/LF
SAS MOTORS	SWF/LF
CHADAKOIN PARK C & D	SWF/LF
ALLEN STREET SPOIL AREA	SWF/LF
MOON BROOK COUNTRY CLUB	UST
MOBIL STATION	NY Spills
UNION CONCRETE COMPANY	NY Spills

OVERVIEW MAP - 4070197.1S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 334923	CLIENT: AEI Consultants
ADDRESS: 708-744 Foote Ave Jamestown NY 14701	CONTACT: Yvonne
LAT/LONG: 42.0815 / 79.2295	INQUIRY #: 4070197.1s DATE: September 19, 2014 7:39 am

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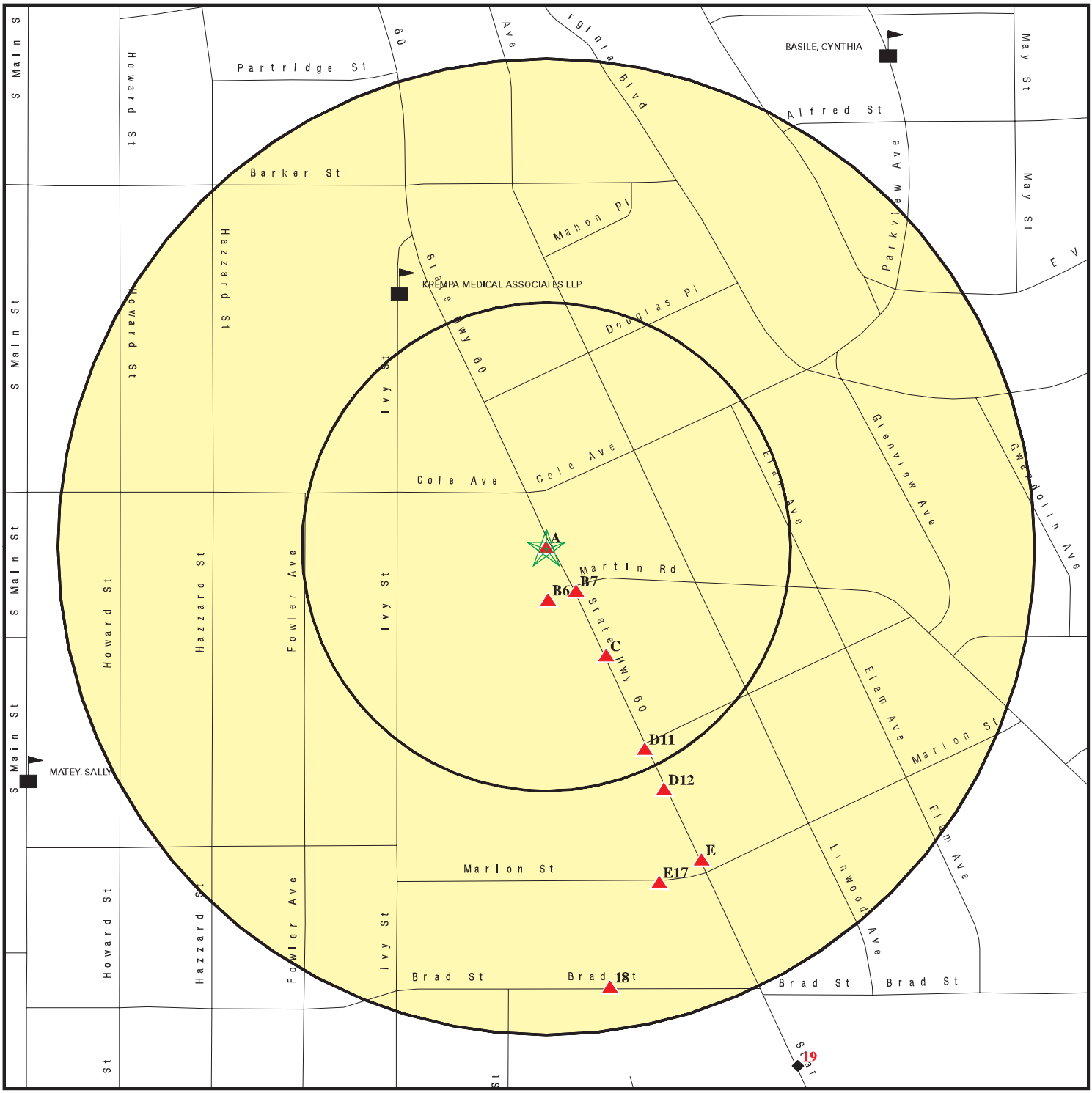
DETAIL MAP - 4070197.1S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 334923	CLIENT: AEI Consultants
ADDRESS: 708-744 Foote Ave Jamestown NY 14701	CONTACT: Yvonne
LAT/LONG: 42.0815 / 79.2295	INQUIRY #: 4070197.1s DATE: September 19, 2014 7:40 am

Copyright © 2014 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250	1	0	0	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LTANKS	0.500		1	0	2	NR	NR	3
HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
AST	0.250		0	1	NR	NR	NR	1
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	0	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
ERP	0.500		0	0	0	NR	NR	0
BROWNFIELDS	0.500	1	0	0	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST	0.250		0	0	NR	NR	NR	0
HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	1	1	NR	NR	NR	NR	2
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
SPILLS 80	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	1	NR	NR	NR	3
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
HSWDS	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250	1	1	0	NR	NR	NR	2
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
SPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
E DESIGNATION	0.125		0	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	1	NR	NR	NR	2
EDR US Hist Cleaners	0.250	1	0	1	NR	NR	NR	2
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA HWS	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target Property **812 FOOTE AVE**
JAMESTOWN, NY 14701

EDR US Hist Cleaners **1015098267**
N/A

Site 1 of 5 in cluster A

Actual: 1443 ft.

EDR Historical Cleaners:

Name:	ANDERSON CLEANERS INC
Year:	2002
Address:	812 FOOTE AVE
Name:	ANDERSON CLEANERS INC
Year:	2003
Address:	812 FOOTE AVE
Name:	ANDERSON CLEANERS INC
Year:	2004
Address:	812 FOOTE AVE
Name:	ANDERSON CLEANERS INC
Year:	2005
Address:	812 FOOTE AVE
Name:	ANDERSON CLEANERS INC
Year:	2006
Address:	812 FOOTE AVE
Name:	ANDERSON CLEANERS INC
Year:	2008
Address:	812 FOOTE AVE

A2
Target Property **SOUTHSIDE STATION INC**
704-744 FOOTE AVE
JAMESTOWN, NY 14702

RCRA-LQG **1014399921**
NYR000180117

Site 2 of 5 in cluster A

Actual: 1443 ft.

RCRA-LQG:

Date form received by agency:	02/27/2012
Facility name:	SOUTHSIDE STATION INC
Facility address:	704-744 FOOTE AVE JAMESTOWN, NY 14702
EPA ID:	NYR000180117
Mailing address:	NORTHLAKE DR CINCINNATI, OH 45249
Contact:	SARA BRENNAN
Contact address:	E 400 SOUTH SUITE 402 SALT LAKE CITY, UT 84111
Contact country:	US
Contact telephone:	(801) 521-6970
Telephone ext.:	3305
Contact email:	SBRENNAN@PHILLIPSEDISON.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

SOUTHSIDE STATION INC (Continued) **1014399921**

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SOUTHSIDE STATION INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/24/2007
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHSIDE STATION INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/24/2007
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHSIDE STATION INC
Owner/operator address:	NORTHLAKE DR
	CINCINNATI, OH 45249
Owner/operator country:	US
Owner/operator telephone:	(513) 554-1110
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/24/2007
Owner/Op end date:	Not reported

Handler Activities Summary:

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

SOUTHSIDE STATION INC (Continued) **1014399921**

Historical Generators:
Date form received by agency: 01/23/2012
Site name: SOUTHSIDE STATION INC
Classification: Not a generator, verified

Date form received by agency: 12/06/2011
Site name: SOUTHSIDE STATION INC
Classification: Large Quantity Generator

Date form received by agency: 01/14/2011
Site name: SOUTHSIDE STATION INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SOUTHSIDE STATION INC (Continued) **1014399921**

SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 5963.3

Violation Status: No violations found

A3 Target Property **SOUTHSIDE STATION INC** **FINDS** **1015997474**
704-744 FOOTE AVE **N/A**
JAMESTOWN, NY 14702

Site 3 of 5 in cluster A

Actual: 1443 ft.

FINDS:

Registry ID: 110044945165

Environmental Interest/Information System

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

HAZARDOUS WASTE BIENNIAL REPORTER

A4 Target Property **QUALITY MARKETS #661** **NY Spills** **S106867383**
738 FOOTE AVE **N/A**
JAMESTOWN, NY

Site 4 of 5 in cluster A

Actual: 1443 ft.

SPILLS:

Facility ID: 0413288
Facility Type: ER
DER Facility ID: 288699
Site ID: 342350
DEC Region: 9
Spill Date: 3/21/2005
Spill Number/Closed Date: 0413288 / 3/31/2005
Spill Cause: Equipment Failure

QUALITY MARKETS #661 (Continued) **S106867383**

Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0700
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	3/21/2005
CID:	27
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	3/23/2005
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/22/2005
Spill Record Last Update:	3/31/2005
Spiller Name:	FRANK CARPENTER
Spiller Company:	INTERSTATE BRANDS
Spiller Address:	3208 FLUVANNA AVE
Spiller City,St,Zip:	JAMESTOWN, NY 14701
Spiller Company:	001
Contact Name:	MANAGER
Contact Phone:	(716) 484-7243
DEC Memo:	03/22/05 JFO ON SITE MET WITH MR FRANK CARPENTER OF THE HOSTESS CO. THEIR TRUCK WAS LEAKING THE FUEL. THEY WERE NOTIFIED TODAY AND CAME OUT TO CLEAN UP THE SPILL. THERE IS AT LEAST 10 GALLONS SPILL TO AND AREA (20' X 10')BEHIND THE QUALITY MARKET. THEY SPREAD SPEEDY DRY ON THE SPILL AREA AND PLACED PADS ON THE DRAINAGE DITCH. THEY ARE PLACING THE SPEEDY DRY AND PADS IN 2 PLASTIC DRUMS. FRANK WILL NOTIFY ME WHEN THE SPILL IS CLEANED UP. I WILL VISIT SITE TO INSPECT.18:00 JFO CALL FROM FRANK C. THE CLEANUP IS COMPLETE. THE CLEANUP MATERIAL IS ON SITE FOR DISPOSAL. HE WILL GET APPROVAL FROM CHAUT LANDFILL.03/23/05 JFO ON SITE THE AREA HAS BEEN CLEANED UP. THERE ARE 3 GARBAGE CANS OF CLEANUP MATERIAL FOR DISPOSAL.03/31/05 JFO RECEIVED THE DISPOSAL RECEIPTS FOR THE 3 CONTAINERS. NO FURTHER ACTION REQUIRED.CLOSED
Remarks:	Caller reports a delivery truck caused the leak. Unknown exactly how and then left. Quality Markets employees did the clean up.

Material:

Site ID:	342350
Operable Unit ID:	1101082
Operable Unit:	01
Material ID:	581218
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

QUALITY MARKETS #661 (Continued) **S106867383**

Tank Test:

A5
Target Property

SOUTHSIDE STATION INC
704-744 FOOTE AVENUE
JAMESTOWN, NY 14702

MANIFEST **S112141268**
BROWNFIELDS **N/A**

Site 5 of 5 in cluster A

Actual: 1443 ft.

NY MANIFEST:
EPA ID: NYR000180117
Country: USA

Mailing Info:
Name: SOUTHSIDE STATION INC
Contact: SOUTHSIDE STATION INC
Address: 11501 NORTHLAKE DR
City/State/Zip: CINCINNATI, OH 45249
Country: USA
Phone: Not reported

NY MANIFEST:
No Manifest Records Available

BROWNFIELDS:
Program: BCP
Site Code: 466517
Site Description: Location: The approximately 5 acre Southside Plaza Site is located in an urban area, at 708-744 Foote Avenue, in the Town of Jamestown, Chautauqua County. Site Features: The main site features are a redeveloped strip mall containing several attached buildings, with a paved parking lot along the west. This site contains the northern portion of a continuous strip mall, surrounded by a mix of residential and commercial properties.Current Use: The site is currently active and zoned for commercial use. The nearest residential area is adjacent to the west side of the plaza.Historical Use: Prior uses that may have led to site contamination include a former gasoline and service station in the northern portion of the strip mall from about 1956 to 1971, and a dry cleaner in the south-central portion at 736 Foote Avenue from about 1956 to 1983. Site Geology and Hydrogeology: Soils at the site are comprised of silt loam known as the Fremont silt loam, a poorly drained, fine textured soil with moderate to moderately slow permeability.Depth to groundwater is 20-40 feet below ground surface and flow direction is to the northeast of the property. 9/28/12-DEC signed the Brownfield Cleanup Program Acceptance Letter for this site.10/10/12-DEC signed the Brownfield Cleanup Agreement for this site.
Env Problem: Nature and Extent of Contamination, Prior to RemediationOn-Site Areas:Based on investigations conducted to date, the primary contaminants of concern are Tetrachloroethylene (PCE) and Trichloroethene (TCE) and their break down products. Soil - With the exception of low levels of PCE, TCE, and methylene chloride detected in six samples, no VOC's were detected in soil samples collected during the investigation.Groundwater - Concentrations of PCE ranged from 11.5 to 2,300 ug/L, exceeding the GW standard of 5 ug/L. Concentrations of TCE ranged from 6.4 to 39 ug/L, exceeding the GW standard of 5 ug/L. DCE was detected at 63 ug/L, exceeding the GW

SOUTHSIDE STATION INC (Continued) **S112141268**

standard of 5 ug/L.Sub-Slab Vapor Sampling - PCE, TCE, and DCE were detected at concentrations above corresponding NYSDOH Mitigate Guidance Action concentrations in sub-slab vapor samples collected just north of the property boundary between Southside Plaza and the adjoining Southside Foote Avenue Plaza property. Off-Site Areas:The primary contaminants of concern are Tetrachloroethylene (PCE) and Trichloroethene (TCE)Soil - Soil contamination was not identified.Groundwater - Groundwater contamination was not identified.Sub-Slab Vapor Sampling - PCE and TCE were detected at concentrations above corresponding NYSDOH Mitigate Guidance Action concentrations in sub-slab vapor samples collected just south of the property boundary between Southside Plaza and the adjoining Southside Foote Avenue Plaza property. Significant Threat:The site presents a significant environmental threat due to high concentrations of PCE and its break down products in groundwater releasing VOC's into sub-slab areas of occupied business, on and off site, above NYSDOH Mitigate Guidance Action concentrations.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Sub slab depressurization systems (systems that ventilate/remove the air beneath the building) are required in the on-site building, and adjoining off-site building, to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings.

Program: BCP
Site Code: 480652
Site Description: Location: The approximately 5 acre Southside Foote Avenue Plaza LLC Site is located in an urban area, at 748-780 Foote Avenue, in the Town of Jamestown, Chautauqua County. Site Features: The main site features are a redeveloped strip mall containing several attached buildings, with a paved parking lot along the west. This site contains the southern portion of a continuous strip mall, surrounded by a mix of residential and commercial properties.Current Use: The site is currently active and zoned for commercial use. The nearest residential area is adjacent to the west side of the plaza.Historical Use: Prior uses that may have led to site contamination include a former off-site dry cleaner in the Southside Plaza to the north (736 Foote Avenue), from about 1956 to 1983. This site is the off-site for BCP site #C907043. Site Geology and Hydrogeology: Soils at the site are comprised of silt loam known as the Fremont silt loam, a poorly drained, fine textured soil with moderate to moderately slow permeability.Depth to groundwater is 20-40 feet below ground surface and flow direction is to the northeast of the property.

Env Problem: The primary contaminants of concern are Tetrachloroethylene (PCE) and Trichloroethene (TCE)Soil - Soil contamination was not identified.Groundwater - Groundwater contamination was not identified.Sub-Slab Vapor Sampling - PCE and TCE were detected at concentrations above corresponding NYSDOH Mitigate Guidance Action

SOUTHSIDE STATION INC (Continued) **S112141268**

concentrations in sub-slab vapor samples collected just south of the property boundary between Southside Plaza and the adjoining Southside Foote Avenue Plaza property. Significant Threat:The site presents a significant environmental threat due to high concentrations of PCE and its break down products in groundwater releasing VOC's into sub-slab areas of occupied business, on and off site, above NYSDOH Mitigate Guidance Action concentrations.

Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

B6 **ROBO CAR WASH** **LTANKS** **S100118008**
South **MARION & FOOTE AVENUES** **N/A**
< 1/8 **JAMESTOWN, NY**
0.027 mi.
143 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
1445 ft.

LTANKS:

Site ID:	264234
Spill Number/Closed Date:	8905515 / 5/22/1990
Spill Date:	8/31/1989
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	5/22/1990
Cleanup Meets Standard:	True
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	9/5/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	9/6/1989
Spill Record Last Update:	5/29/1990
Spiller Name:	Not reported
Spiller Company:	ROBO ENTERPRISES
Spiller Address:	1310 EAST SECOND STREET
Spiller City,St,Zip:	JAMESTOWN, NY 14701
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	215364
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"09/05/89: MF NOTIFIED CHCHD, THEY WILL INVESTIGATE.12/20/89: MF TELECON GEORGE CARLSON, HE HAD A PROBLEM WITH UNION DURING REMOVAL OF TANKS. HE WILL SEND A LETTER STATING HOLE CLEAN. TELECON BOB LINCOLN, HE WILL CHECK TO SEE WHO FROM COUNTY WAS ON SITE. 12/29/89: MF RECEIVED A LETTER FROM ROBO, STATING NO CONTAMINATION FOUND, ALSO CHCHD WAS ON SITE. COPY OF LETTER TO JES. WILL WAIT FOR REPORT FROM CHCHD. 05/22/90: MF 5/7/90 MEETING AT CHCHD. MAV HAS NO KNOWLEDGE OF THIS SPILL. NO FUTHER ACTION POSSIBLE.

ROBO CAR WASH (Continued) **S100118008**

Remarks: CALLER COMPLAINED OF CONTAMINATED SOIL AFTER 2 UST'S WERE REMOVED.

Material:

Site ID:	264234
Operable Unit ID:	930710
Operable Unit:	01
Material ID:	445940
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B7 **PIZZA HUT - JAMESTOWN** **NY Spills** **S106737322**
SE **717 FOOTE AVENUE** **N/A**
< 1/8 **JAMESTOWN, NY**
0.027 mi.
143 ft. **Site 2 of 2 in cluster B**

Relative:
Higher

Actual:
1445 ft.

SPILLS:

Facility ID:	0485525
Facility Type:	ER
DER Facility ID:	272544
Site ID:	337206
DEC Region:	9
Spill Date:	2/1/2005
Spill Number/Closed Date:	0485525 / 2/22/2005
Spill Cause:	Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	2/7/2005
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/7/2005
Spill Record Last Update:	4/7/2005
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported

PIZZA HUT - JAMESTOWN (Continued) **S106737322**

Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	2/22/05 FG REVIEWED THE PHASE I AND THE LIMITED SUBSURFACE INVESTIGATION REPORTS. THE SITE USED TO BE A GASOLINE STATION. A GPR WHICH REVEALED NO ANOMALIES THAT WOULD INDICATE UST'S PRESENT WAS COMPLETED. BORINGS WERE COMPLETED AND WELLS INSTALLED. ONLY ONE (B2) OF 7 BORINGS SHOWED ANY PETROLEUM CONTAMINATION TO BE PRESENT AND THE LEVELS WERE BELOW TAGM'S. THE WELL PLACED AT THE LOCATION OF B2 (MW1)SHOWED CONTAMINATION SLIGHTLY ABOVE GROUNDWATER STANDARDS. THE SITE IS MADE INCATIVE ON THIS BASIS. NO FURTHER WORK IS REQUIRED. AT THIS TIME.
Remarks:	petroleum contamination found in the groundwater while performing a phase II site investigation. consultant will send in phase I and phase II report. site was a former gaasoline station

Material:

Site ID:	337206
Operable Unit ID:	1099191
Operable Unit:	01
Material ID:	579508
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C8 **EDR US Hist Auto Stat** **1015619237**
SSE **731 FOOTE AVE** **N/A**
< 1/8 **JAMESTOWN, NY 14701**
0.063 mi.
335 ft. **Site 1 of 3 in cluster C**

Relative:
Higher

Actual:
1446 ft.

EDR Historical Auto Stations:

Name:	DOMS MOBILE
Year:	2003
Address:	731 FOOTE AVE
Name:	DOMS MOBIL
Year:	2004
Address:	731 FOOTE AVE
Name:	DOMS MOBIL
Year:	2010
Address:	731 FOOTE AVE

C9 **DANIELSON OIL** **RCRA NonGen / NLR** **1000457686**
SSE **731 FOOTE AVE** **FINDS** **NYD986929479**
< 1/8 **JAMESTOWN, NY 14701**
0.063 mi.
335 ft. **Site 2 of 3 in cluster C**

Relative:
Higher

Actual:
1446 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	DANIELSON OIL
Facility address:	731 FOOTE AVE JAMESTOWN, NY 14701
EPA ID:	NYD986929479
Mailing address:	FOOTE AVE JAMESTOWN, NY 14701
Contact:	Not reported
Contact address:	FOOTE AVE JAMESTOWN, NY 14701
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TOM DANIELSON
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	TOM DANIELSON
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

DANIELSON OIL (Continued) **1000457686**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: DANIELSON OIL
Classification: Not a generator, verified

Date form received by agency: 03/22/1995
Site name: DANIELSON OIL
Classification: Not a generator, verified

Date form received by agency: 10/12/1990
Site name: DANIELSON OIL
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004455303

Environmental Interest/Information System
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C10 **SOUTH SIDE MOBIL** **UST** **U001851857**
SSE **731 FOOTE AVE** **N/A**
< 1/8 **JAMESTOWN, NY 14701**
0.063 mi.
335 ft. **Site 3 of 3 in cluster C**

Relative:
Higher

Actual:
1446 ft.

UST:
Id/Status: 9-222909 / Active
Program Type: PBS
Region: STATE
DEC Region: 9
Expiration Date: 08/17/2017
UTM X: 150186.40111999999
UTM Y: 4667404.0239599999
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 53113
Affiliation Type: Facility Owner
Company Name: DANIELSON OIL CO INC
Contact Type: PRESIDENT
Contact Name: TOM DANIELSON
Address1: 258 CRESCENT ST
Address2: Not reported
City: JAMESTOWN
State: NY

SOUTH SIDE MOBIL (Continued) **U001851857**

Zip Code:	14701
Country Code:	001
Phone:	(716) 488-1171
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	12/5/2012

Site Id:	53113
Affiliation Type:	Mail Contact
Company Name:	DANIELSON OIL CO INC
Contact Type:	Not reported
Contact Name:	TOM
Address1:	258 CRESCENT ST
Address2:	Not reported
City:	JAMESTOWN
State:	NY
Zip Code:	14701
Country Code:	001
Phone:	(716) 488-1171
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	9/25/2012

Site Id:	53113
Affiliation Type:	On-Site Operator
Company Name:	SOUTH SIDE MOBIL
Contact Type:	Not reported
Contact Name:	DOM CONTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 487-2041
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/14/2012

Site Id:	53113
Affiliation Type:	Emergency Contact
Company Name:	DANIELSON OIL CO INC
Contact Type:	Not reported
Contact Name:	TOM DANIELSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 488-1171
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA

SOUTH SIDE MOBIL (Continued) **U001851857**

Date Last Modified: 12/5/2012

Tank Info:

Tank Number: 1
Tank ID: 164400
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 10000
Install Date: 01/01/1985
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number: 2
Tank ID: 164399
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 5000
Install Date: 01/01/1975
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 05
Date Test: 09/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping

SOUTH SIDE MOBIL (Continued) **U001851857**

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number: 3
Tank ID: 164398
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 5000
Install Date: 01/01/1975
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 05
Date Test: 08/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number: 4
Tank ID: 164401
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 04/01/1990
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Pipe Model: Not reported
Modified By: TJWALKER
Last Modified: 02/14/2013

Equipment Records:

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
I03 - Overfill - Automatic Shut-Off

Tank Number: 5
Tank ID: 164402
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000
Install Date: 04/01/1990
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TJWALKER
Last Modified: 02/14/2013

Equipment Records:

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
C02 - Pipe Location - Underground/On-ground
B04 - Tank External Protection - Fiberglass
I03 - Overfill - Automatic Shut-Off

Tank Number: 6
Tank ID: 164403
Tank Status: In Service
Material Name: In Service

SOUTH SIDE MOBIL (Continued) **U001851857**

Capacity Gallons:	4000
Install Date:	04/01/1990
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TJWALKER
Last Modified:	02/14/2013

Equipment Records:

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
I03 - Overfill - Automatic Shut-Off

Tank Number:	7
Tank ID:	164404
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	04/01/1990
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	SLZIEMBA
Last Modified:	08/14/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

SOUTH SIDE MOBIL (Continued) **U001851857**

G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
I01 - Overfill - Float Vent Valve

Tank Number:	8
Tank ID:	172263
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	500
Install Date:	04/01/1990
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	2722
Common Name of Substance:	Kerosene [#1 Fuel Oil] (Resale/Redistribute)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TJWALKER
Last Modified:	02/14/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B02 - Tank External Protection - Original Sacrificial Anode
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off

Tank Number:	9
Tank ID:	172264
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	500
Install Date:	04/01/1990
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: SLZIEMBA
Last Modified: 08/14/2012

Equipment Records:

A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None

D11 **WHIRLEY DRY CLEANERS** **RCRA NonGen / NLR** **1000447221**
SSE **750 FOOTE AVE** **FINDS** **NYD986910479**
< 1/8 **JAMESTOWN, NY 14701** **MANIFEST**
0.115 mi.
607 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
1447 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: WHIRLEY DRY CLEANERS
Facility address: 750 FOOTE AVE
JAMESTOWN, NY 147018201
EPA ID: NYD986910479
Mailing address: FOOTE AVE
JAMESTOWN, NY 14701
Contact: Not reported
Contact address: FOOTE AVE
JAMESTOWN, NY 14701
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JAMES & JOAN PERRY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JAMES & JOAN PERRY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US

WHIRLEY DRY CLEANERS (Continued) **1000447221**

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

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: WHIRLEY DRY CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: WHIRLEY DRY CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/17/1990
Site name: WHIRLEY DRY CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004451762

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

NY MANIFEST:
EPA ID: NYD986910479
Country: USA

Mailing Info:
Name: WHIRLEY DRY CLEANERS

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Contact: JOAN PERRY
Address: 750 FOOTE AVENUE
City/State/Zip: JAMESTOWN, NY 14701
Country: USA
Phone: 716-484-8879

Document ID: PAC6510350
Manifest Status: Completed copy
Trans1 State ID: PA-AH0172
Trans2 State ID: Not reported
Generator Ship Date: 911122
Trans1 Recv Date: 911122
Trans2 Recv Date: Not reported
TSD Site Recv Date: 911122
Part A Recv Date: Not reported
Part B Recv Date: 911204
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91

Document ID: PAC6668524
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920213
Trans1 Recv Date: 920213
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920213
Part A Recv Date: 920317
Part B Recv Date: 920225
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: PAC6787664
Manifest Status: Completed copy

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920116
Trans1 Recv Date: 920116
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920116
Part A Recv Date: 920204
Part B Recv Date: 920130
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: PAC6602982
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920603
Trans1 Recv Date: 920603
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920603
Part A Recv Date: 920825
Part B Recv Date: 920616
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: PAC7145585
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920925
Trans1 Recv Date: 920925
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920925
Part A Recv Date: Not reported
Part B Recv Date: 921124
Generator EPA ID: NYD986910479

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: PAC8275035
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 921218
Trans1 Recv Date: 921218
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921218
Part A Recv Date: Not reported
Part B Recv Date: 930107
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Document ID: PAC7150861
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920415
Trans1 Recv Date: 920415
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920415
Part A Recv Date: Not reported
Part B Recv Date: 920424
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Specific Gravity:	100
Year:	92

Document ID:	PAC6747871
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920312
Trans1 Recv Date:	920312
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920312
Part A Recv Date:	Not reported
Part B Recv Date:	920320
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8160611
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920723
Trans1 Recv Date:	920723
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920723
Part A Recv Date:	920825
Part B Recv Date:	920803
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8483160
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920828

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans1 Recv Date:	920828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920828
Part A Recv Date:	921104
Part B Recv Date:	920910
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8380083
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930107
Trans1 Recv Date:	930107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930107
Part A Recv Date:	930223
Part B Recv Date:	930120
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9921380
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930528
Trans1 Recv Date:	930528
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930528
Part A Recv Date:	930616
Part B Recv Date:	930609
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9681383
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930204
Trans1 Recv Date:	930204
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930204
Part A Recv Date:	930223
Part B Recv Date:	930217
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9971080
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930401
Trans1 Recv Date:	930401
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930401
Part A Recv Date:	930419
Part B Recv Date:	930412
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Document ID:	PAC9851402
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930629
Trans1 Recv Date:	930629
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930630
Part A Recv Date:	930805
Part B Recv Date:	930713
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9584643
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930305
Trans1 Recv Date:	930305
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930305
Part A Recv Date:	930323
Part B Recv Date:	930316
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9516360
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930430
Trans1 Recv Date:	930430
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930430
Part A Recv Date:	930615

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Part B Recv Date:	930517
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9473914
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930824
Trans1 Recv Date:	930824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930824
Part A Recv Date:	931025
Part B Recv Date:	930923
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9377443
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	931018
Trans1 Recv Date:	931018
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931018
Part A Recv Date:	940316
Part B Recv Date:	931029
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9411673
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930915
Trans1 Recv Date:	930915
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930915
Part A Recv Date:	940316
Part B Recv Date:	931004
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

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

D12 **DOLLAR GENERAL STORE #8439** **RCRA-CESQG** **1016455531**
SSE **760 FOOTE AVE** **NYR000206342**
1/8-1/4 **JAMESTOWN, NY 14701**
0.138 mi.
728 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
1447 ft.

RCRA-CESQG:

Date form received by agency:	11/12/2013
Facility name:	DOLLAR GENERAL STORE #8439
Facility address:	760 FOOTE AVE JAMESTOWN, NY 14701
EPA ID:	NYR000206342
Mailing address:	SAN FELIPE ST SUITE 1100 HOUSTON, TX 77056
Contact:	CHRIS BAKER
Contact address:	SAN FELIPE ST SUITE 1100 HOUSTON, TX 77056
Contact country:	US
Contact telephone:	(713) 625-7015
Contact email:	CHRIS.BAKER@PSCNOW.COM
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous

DOLLAR GENERAL STORE #8439 (Continued) **1016455531**

waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	DOLGENCORP OF NEW YORK INC
Owner/operator address:	MISSION RIDGE GOODLETTSVILLE, TN 37072
Owner/operator country:	US
Owner/operator telephone:	(615) 844-4804
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/17/2001
Owner/Op end date:	Not reported

Owner/operator name:	DOLLAR GENERAL STORE #8439
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/17/2001
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

DOLLAR GENERAL STORE #8439 (Continued) **1016455531**

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D005
Waste name: BARIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D016
Waste name: 2,4-D

Waste code: D031
Waste name: HEPTACHLOR (AND ITS EPOXIDE).

Waste code: D035
Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

E13 **COLE MUFFLER INC.** **UST** **U004122375**
SSE **777 FOOTE AVE** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.179 mi.
944 ft. **Site 1 of 5 in cluster E**

Relative:
Higher

Actual:
1447 ft.

UST:
Id/Status: 9-600784 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 9
Expiration Date: 04/19/2010
UTM X: 150258.15333
UTM Y: 4667233.4677600004
Site Type: Other Wholesale/Retail Sales

Affiliation Records:
Site Id: 343859
Affiliation Type: Facility Owner
Company Name: DONALD E. COLE
Contact Type: PRESIDENT
Contact Name: DONALD E. COLE
Address1: 103 KUHN RD
Address2: Not reported
City: SYRACUSE
State: NY
Zip Code: 13208

COLE MUFFLER INC. (Continued) **U004122375**

Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Mail Contact
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	STEVEN A. BOCHINO
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Site Id:	343859
Affiliation Type:	On-Site Operator
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	SHOP MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Emergency Contact
Company Name:	DONALD E. COLE
Contact Type:	Not reported
Contact Name:	STEVE BOCHINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

COLE MUFFLER INC. (Continued) **U004122375**

Tank Info:

Tank Number:	A
Tank ID:	222854
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	03/11/2008
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	aeskalsk
Last Modified:	05/08/2008

Equipment Records:

C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number:	B
Tank ID:	222855
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	03/11/2008
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	aeskalsk
Last Modified:	05/08/2008

Equipment Records:

C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None

COLE MUFFLER INC. (Continued) **U004122375**

K00 - Spill Prevention - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

E14 **EDR US Hist Auto Stat** **1015631311**
SSE **777 FOOTE AVE** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.179 mi.
944 ft. **Site 2 of 5 in cluster E**

Relative:
Higher

Actual:
1447 ft.

EDR Historical Auto Stations:

Name:	COLE MUFFLER BRAKE
Year:	2003
Address:	777 FOOTE AVE
Name:	QUIK LUBE OIL & FILTER
Year:	2011
Address:	777 FOOTE AVE
Name:	QUIK LUBE OIL & FILTER
Year:	2012
Address:	777 FOOTE AVE

E15 **SUNOCO SERVICE STATION** **RCRA NonGen / NLR** **1000329099**
SSE **777 FOOTE AVE** **FINDS** **NYD000699207**
1/8-1/4 **JAMESTOWN, NY 14701**
0.179 mi.
944 ft. **Site 3 of 5 in cluster E**

Relative:
Higher

Actual:
1447 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SUNOCO SERVICE STATION
Facility address:	777 FOOTE AVE JAMESTOWN, NY 147019582
EPA ID:	NYD000699207
Mailing address:	FOOTE AVE JAMESTOWN, NY 14701
Contact:	Not reported
Contact address:	FOOTE AVE JAMESTOWN, NY 14701
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SUN OIL COMPANY OF PENNSYLVANIA
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner

SUNOCO SERVICE STATION (Continued) **1000329099**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SUN OIL COMPANY OF PENNSYLVANIA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Site name: SUNOCO SERVICE STATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004328442

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

E16 **COLE MUFFLER INC.** **AST** **A100293604**
SSE **777 FOOTE AVE** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.179 mi.
944 ft. **Site 4 of 5 in cluster E**

Relative:
Higher

Actual:
1447 ft.

AST:

Region:	STATE
DEC Region:	9
Site Status:	Unregulated/Closed
Facility Id:	9-600784
Program Type:	PBS
UTM X:	150258.15333
UTM Y:	4667233.4677600004
Expiration Date:	04/19/2010
Site Type:	Other Wholesale/Retail Sales

Affiliation Records:

Site Id:	343859
Affiliation Type:	Facility Owner
Company Name:	DONALD E. COLE
Contact Type:	PRESIDENT
Contact Name:	DONALD E. COLE
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Mail Contact
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	STEVEN A. BOCHINO
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Site Id:	343859
Affiliation Type:	On-Site Operator
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	SHOP MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported

COLE MUFFLER INC. (Continued) **A100293604**

State: NY
Zip Code: Not reported
Country Code: 001
Phone: (315) 455-7468
EMail: Not reported
Fax Number: Not reported
Modified By: KNGLASER
Date Last Modified: 3/10/2009

Site Id: 343859
Affiliation Type: Emergency Contact
Company Name: DONALD E. COLE
Contact Type: Not reported
Contact Name: STEVE BOCHINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (315) 455-7468
EMail: Not reported
Fax Number: Not reported
Modified By: AESKALSK
Date Last Modified: 4/19/2005

Tank Info:

Tank Number: 001
Tank Id: 196649
Material Code: 0015
Common Name of Substance: Motor Oil

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
L00 - Piping Leak Detection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
J02 - Dispenser - Suction Dispenser
G10 - Tank Secondary Containment - Impervious Underlayment
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
K00 - Spill Prevention - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/12/2005
Capacity Gallons: 220
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

COLE MUFFLER INC. (Continued) **A100293604**

Register: True
Modified By: aeskalsk
Last Modified: 12/13/2010
Material Name: Motor Oil

E17 **ROBO WASH** **UST** **U003317385**
SSE **111 MARION ST** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.181 mi.
957 ft. **Site 5 of 5 in cluster E**

Relative:
Higher

Actual:
1444 ft.

UST:
Id/Status: 9-382736 / Active
Program Type: PBS
Region: STATE
DEC Region: 9
Expiration Date: 08/17/2017
UTM X: 150215.32673
UTM Y: 4667201.0759399999
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 53417
Affiliation Type: Facility Owner
Company Name: ROBO ENTERPRISE INC
Contact Type: PRESIDENT
Contact Name: THOMAS BEICHNER
Address1: P O BOX 940; 1295 E 2ND ST
Address2: Not reported
City: JAMESTOWN
State: NY
Zip Code: 14702-0940
Country Code: 001
Phone: (716) 665-2206
EMail: Not reported
Fax Number: Not reported
Modified By: SLZIEMBA
Date Last Modified: 8/7/2012

Site Id: 53417
Affiliation Type: Mail Contact
Company Name: ROBO ENTERPRISES INC
Contact Type: Not reported
Contact Name: THOMAS BEICHNER
Address1: P O BOX 940
Address2: 1295 E 2ND ST.
City: JAMESTOWN
State: NY
Zip Code: 14702-0940
Country Code: 001
Phone: (716) 665-2206
EMail: Not reported
Fax Number: Not reported
Modified By: SLZIEMBA
Date Last Modified: 8/7/2012

Site Id: 53417
Affiliation Type: On-Site Operator

ROBO WASH (Continued) **U003317385**

Company Name:	ROBO WASH
Contact Type:	Not reported
Contact Name:	ROBO ENTERPRISES INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 487-9772
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Site Id:	53417
Affiliation Type:	Emergency Contact
Company Name:	ROBO ENTERPRISE INC
Contact Type:	Not reported
Contact Name:	GEORGE CARLSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 665-2206
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Tank Info:

Tank Number:	1
Tank ID:	165113
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	3000
Install Date:	06/01/1974
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	05
Date Test:	10/01/1987
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

ROBO WASH (Continued) **U003317385**

J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number:	2
Tank ID:	165114
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	4000
Install Date:	06/01/1974
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	05
Date Test:	10/01/1987
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number:	3
Tank ID:	165115
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	3000
Install Date:	06/01/1974
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	05
Date Test:	10/01/1987
Next Test Date:	Not reported
Pipe Model:	Not reported

ROBO WASH (Continued) **U003317385**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number: 4
Tank ID: 165116
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 4000
Install Date: 06/01/1974
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 05
Date Test: 10/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H00 - Tank Leak Detection - None

Tank Number: 5
Tank ID: 165117
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 09/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

ROBO WASH (Continued) **U003317385**

Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: SLZIEMBA
Last Modified: 08/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
C02 - Pipe Location - Underground/On-ground
I03 - Overfill - Automatic Shut-Off

Tank Number: 6
Tank ID: 165118
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000
Install Date: 09/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: SLZIEMBA
Last Modified: 08/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
B02 - Tank External Protection - Original Sacrificial Anode
I03 - Overfill - Automatic Shut-Off

18
South
1/8-1/4
0.228 mi.
1202 ft.

Relative:
Higher

Actual:
1452 ft.

140 BRAD ST
JAMESTOWN, NY 14701

EDR US Hist Cleaners **1014991433**
N/A

EDR Historical Cleaners:

Name:	ROBO LAUNDRY MAT
Year:	2010
Address:	140 BRAD ST
Name:	ROBO LAUNDRY MAT
Year:	2011
Address:	140 BRAD ST
Name:	ROBO LAUNDRY MAT
Year:	2012
Address:	140 BRAD ST

19
SSE
1/4-1/2
0.295 mi.
1560 ft.

Relative:
Lower

Actual:
1440 ft.

TANKS ON SFETKO PROPERTY
839-863 FOOTE AVENUE
JAMESTOWN, NY

LTANKS **S104276804**
N/A

LTANKS:

Site ID:	318539
Spill Number/Closed Date:	9606906 / 2/4/1997
Spill Date:	6/1/1996
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Cleanup Ceased:	2/4/1997
Cleanup Meets Standard:	False
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	8/7/1996
CID:	365
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/29/1996
Spill Record Last Update:	11/13/1997
Spiller Name:	GEORGE SFETKO
Spiller Company:	GEORGE SFETKO
Spiller Address:	5067 OVERLOOK AVENUE
Spiller City,St,Zip:	BEMUS POINT, NY 14712-
Spiller County:	001
Spiller Contact:	GEORGE SFETKO
Spiller Phone:	(716) 386-2466
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	256758
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

TANKS ON SFETKO PROPERTY (Continued) **S104276804**

"MF"08/26/96: MF APPX, T/C RP, EXPLAINED WHAT MUST BE DONE. HI GW SAMPLE RESULTS FROM TANK REMOVAL. LETTER SENT, NO 8270 BN COMPOUNDS DETECTED. SOIL SIDES & BOTTOM 120 PPB. WATER IN BOTTON 1216.4 PPB.08/30/96: MF LETTER TO RP, REMEDIATION PLAN BY 9/30/96.10/09/96: MF LETTER FROM LEONARD CONSTRUCTION, GW FROM TANK EXCAVATION TO BE RESAMPLED 10/14/96.01/08/97: MF UPDATE LETTER TO RP, RESPONSE BY 1/24/97.01/29/97: MF T/C RP, CLAIMED CONTRACTOR TO CALL ME REGARDING RESAMPLING. T/C STEVE LEONARD, CONTRACTOR. THEY RESAMPLED GW, MIRCOBAC DID SAMPLING.02/04/97: MF RECEIVED GW SAMPLE RESULTS TOTAL BTEX 40.2 PPB. 3 COMPOUNDS ABOVE STARS. CITY WATER IN AREA. SITE 'I', LETTER TO RP, NO FURTHER ACTION NECESSARY.11/13/97: MF T/C STEVE CASS 664-2966, LAWYER REGARDING PROPERTY. CLAIMED PHASE 2 DONE & SHOWED WASTE OIL TANK ON PROPERTY & ALSO SOIL CONTAMINATION. HE WILL GET COPY OF PHASE 2 & SEND IT TO US.

Remarks: ???? groundwater sample results for 4 ust removal

Material:

Site ID:	318539
Operable Unit ID:	1038030
Operable Unit:	01
Material ID:	346174
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	318539
Spill Tank Test:	1544715
Tank Number:	1
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

---

20 **KWIK FILL GAS** **LTANKS** **S108294834**
SSE **1781 FOOTE AVE EXT** **NY Spills** **N/A**
1/4-1/2 **JAMESTOWN, NY**
0.472 mi.
2494 ft.

Relative:
Lower

Actual:
1427 ft.

LTANKS:

Site ID:	449268
Spill Number/Closed Date:	1101792 / 9/8/2011
Spill Date:	5/18/2011
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response.

KWIK FILL GAS (Continued) **S108294834**

	Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0708
Investigator:	FXGALLEG
Referred To:	Not reported
Reported to Dept:	5/18/2011
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/18/2011
Spill Record Last Update:	9/8/2011
Spiller Name:	TIM RUTH
Spiller Company:	UNITED REFINING
Spiller Address:	814 LEXINGTON AVE
Spiller City,St,Zip:	WARREN, PA 16365
Spiller County:	999
Spiller Contact:	TIM RUTH
Spiller Phone:	(814) 723-1500
Spiller Extention:	4609
DEC Region:	9
DER Facility ID:	403861
DEC Memo:	5/18/11 FG SPOKE TO TIM RUTH AND TODD FRANCE WITH UNITED REFINING. HE SAID THE TANK TESTER INDICATED THAT THE LEAK IS FROM THE TOP OF THE TANK. THE UST IS PUMPED OUT AND IS OUT OF SERVICE. THEY WILL DECIDE IF THEY WILL REPAIR AND RETEST OR JUST REMOVE - ECONOMIC DECISION AND WILL LET THE DEPT KNOW.5/23/11 Jason Kronenwetter with Envirotrac notified Spills: I just wanted to let you know we'll be the consultant onsite for the upcoming UST removal in Jamestown, NY. Right now the removal is slated for next week, however, I'll keep you posted if the schedule changes. We may be out there the latter half of this week to complete some dewatering. Kevin Jay of EnviroTrac will be managing the project and Kevin Kline will be conducting the oversight. We plan on following the SPOTS 14/STARS 1 sampling protocols and running samples for the STARS VOC list via SW846 8260. If you have any questions, do not hesitate to give either Kevin or myself a call. Jason Kronenwetter, PG | Senior Project Manager | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4636(cell) | jasonk@envirotrac.com5/24/11 Kevin Jay with Envirotrac notified Spills: I am working with Jason to coordinate dewatering activities at this facility. We will be digging a test pit at this site tomorrow to determine if dewatering will be need to pull the existing UST. I will give you a call to discuss possible discharge options. From my understanding, there is POTW approximately 100 yards down the street and the site is on septic.Kevin W. Jay, PE | Senior Engineer | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.com5/25/11 Kevin Jay with Envirotrac notified Spills: It is looking like we have to dewater the UST field to install the new tanks. I would like to talk with you regarding my options with the State. I am also going to call the City of Jamestown to discuss my options.Kevin W. Jay, PE | Senior Engineer | EnviroTrac

KWIK FILL GAS (Continued) **S108294834**

Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.comMARK SKROBACZ WITH ENVIROTRAC CALLED AND SAID THAT THE TEST PIT COMPLETED HAD A SHEEN ON THE WATER AT 2FTBGS AND AT 12 FTBGS NO CONTAMINATION WAS FOUND AND IT WAS CLAY.6/9/11 FG SITE INSPECTION. ENVIROTRAC ON SITE. EXCAVATION SIDEWALLS ON THREE SIDES AND BOTTOM CLEAN AND SAMPLES COLLECTED. EAST WALL NOT COMPLETED YET - ADDITIONAL SOIL BEING REMOVED. EXCAVATION SAMPLE TO BE COLLECTED. ENVIROTRAC WILL PROVIDE A CLOSURE REPORT WHEN WORK COMPLETED. TWO FRAC TANKS FILLED WITH EXCAVATION WATER ARE ON SITE.KEVIN JAY WITH ENVIROTRAC SUBMITTED THE RESULTS FROM THE WATER TREATED THROUGH CARBON AND THEY EXCEED STANDARDS. FG TOLD MR. JAY THAT ADDITIONAL TREATMENT WAS NECESSARY AND ADDITIONAL SAMPLES. MR. JAY'S RESPONSE:No problem. We are proceed with additional treatment and will submit additional results upon receipt and prior to discharging.Kevin W. Jay, PE | Senior Engineer | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.com6/22/11 Matrix provided the performance analytical results from the site. The air stripper has removed most of the impacts and the remained is being treated with the carbon. All compounds both 5 gpm and 2 gpm are not detected in the post carbon samples.Steven L. MarchettiSenior Project ManagerMatrix Environmental Technologies Inc.PO Box 427/3730 California Road,/ Orchard Park, NY 14127716.662.0745 p - 716.662.0946 fwww.matrixbiotech.com6/28/11 FG RECEIVED THE DISCHARGE ANALYTICAL RESULTS WHICH ARE ND FOR 8260 STARS LIST.9/8/11 ENVIROTRAC SUBMITTED THE UST CLOSURE/SITE UPGRADE REPORT FOR THE SITE. 3 10K GALLON GASOLINE SINGLE WALLED STEEL UST'S AND ASSOCIATED SINGLE WALLED FRP PRODUCT LINES WERE REMOVED FROM THE SITE. TWO NEW DOUBLE WALLED FRP GASOLINE UST'S WERE INSTALLED IN THE FORMER UST PIT. 76400 GALLONS OF WATER WERE RECOVERED DURING DEWATERING ACTIVITIES. OF THAT TOTAL, 34400 GALLONS WERE TRANSPORTED FOR OFF SITE DISPOSAL AND 42000 GALLONS WERE TREATED VIA A MOBILE TREATMENT SYSTEM FOR ON SITE DISPOSAL. 1599.65 TONS OF SOIL WAS REMOVED FROM THE SITE AND DISPOSED OF AT THE CHAUTAUQUA COUNTY LANDFILL. AT 5 EXCAVATION SAMPLE LOCATIONS, CP51 WAS EXCEEDED ONLY SLIGHTLY. ALL DISPOSAL RECEIPTS WERE PROVIDED.NO FURTHER WORK IS REQUIRED. THE SITE IS INACTIVE.

Remarks: Caller reporting a tank test failure.

Material:

Site ID:	449268
Operable Unit ID:	1199482
Operable Unit:	01
Material ID:	2195853
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

KWIK FILL GAS (Continued) **S108294834**

SPILLS:

Facility ID:	0607808
Facility Type:	ER
DER Facility ID:	321382
Site ID:	371625
DEC Region:	9
Spill Date:	10/10/2006
Spill Number/Closed Date:	0607808 / 10/10/2006
Spill Cause:	Human Error
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
SWIS:	0708
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	10/10/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/10/2006
Spill Record Last Update:	10/10/2006
Spiller Name:	Not reported
Spiller Company:	CUSTOMERS CAR
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	PAT FRANCE
Contact Phone:	(814) 726-4606
DEC Memo:	THIS IS A MINOR SPILL AND HAS BEEN CLEANED UP. NO ACTION NECESSARY BY SPILLS.CLOSED THERE IS NO PAPER FILE FOR THIS SPILL
Remarks:	NO SOIL OR WATER EFFECTED: ALL CLEANED UP: FIRE DEPT N SCENE

Material:

Site ID:	371625
Operable Unit ID:	1129382
Operable Unit:	01
Material ID:	2119040
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	6
Units:	Gallons
Recovered:	6
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Count: 15 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BUSTI	1000554898	NYSDOT BIN 3323570	RTE 952P OVER HATCH CROSS RD	14701	RCRA NonGen / NLR, MANIFEST
BUSTI	S113492669	BUSTI (T) CD PROCESSOR	HOAG ROAD	14701	SWF/LF
ELLICOTT	S113813625	SAS MOTORS	3071 FLUVANNA AVENUE	14701	SWF/LF
ELLICOTT	1000554855	NYSDOT	RT I-86 OVER ROUTE 60	14701	RCRA-LQG, MANIFEST
ELLICOTT	1000554845	NYSDOT	RT I-86 OVER RTE 60	14701	RCRA-LQG, MANIFEST
JAMESTOWN	1004762233	NYSDOT BIN 1091971&2	RTE 17 WB & EB OVER KIMBALL RD	14701	RCRA NonGen / NLR, MANIFEST
JAMESTOWN	1009399879	NYSDOT BIN: 1027790	ROUTE 60	14701	RCRA NonGen / NLR, MANIFEST
JAMESTOWN	1000457766	NYSDOT BIN 1027770	RTE 60 OVER CONRAIL &	14701	RCRA NonGen / NLR, MANIFEST
JAMESTOWN	S109207254	MOBIL STATION	ROUTE 60/I-86		NY Spills
JAMESTOWN	U004080418	MOON BROOK COUNTRY CLUB	PO BOX 662- ROUTE 60	14701	UST
JAMESTOWN	S102175690	UNION CONCRETE COMPANY	FOOTE AVENUE		NY Spills
JAMESTOWN	1000138958	TRI-JAMES	HOAG RD	14701	CERCLIS
JAMESTOWN	S105842567	CHADAKOIN PARK C & D	UNKNOWN	14701	SWF/LF
JAMESTOWN	S105842566	ALLEN STREET SPOIL AREA	UNKNOWN	14701	SWF/LF
JAMESTOWN (C)	S113917195	JAMESTOWN STERLING PROJECT	NOT LISTED	14701	ERP

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 07/08/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 07/08/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 07/08/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 07/08/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/08/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/23/2014
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/23/2014
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 18

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/03/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 22

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 08/22/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

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

SWF/LF: Facility Register

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

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/10/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/08/2014
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 05/19/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/11/2014
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/04/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 17
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/14/2014
Date Data Arrived at EDR: 05/15/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 61
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/20/2014
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 43

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

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

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 25

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/04/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 17

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/08/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21
Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 06/26/2014
Next Scheduled EDR Contact: 10/06/2014
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

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

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28
Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 07/01/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 45
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/01/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 07/03/2014
Next Scheduled EDR Contact: 10/06/2014
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/25/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 07/21/2014
Next Scheduled EDR Contact: 11/03/2014
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/10/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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

Date of Government Version: 05/28/2014
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/03/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Annually

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

Date of Government Version: 05/28/2014
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/03/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 05/21/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/10/2014
Number of Days to Update: 19

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 08/11/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Varies

Records of Emergency Release Reports

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

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 07/01/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 79

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/01/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Annually

SPILLS: Spills Information Database

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

Date of Government Version: 05/19/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/11/2014
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/06/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/30/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 07/15/2014
Number of Days to Update: 132

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/04/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2014
Next Scheduled EDR Contact: 10/06/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 05/06/2014
Date Data Arrived at EDR: 05/16/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2014
Date Data Arrived at EDR: 07/10/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/10/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 11/18/2013
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 13

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 05/23/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 66

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 08/05/2014
Number of Days to Update: 54

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 05/01/2014
Date Data Arrived at EDR: 05/07/2014
Date Made Active in Reports: 06/10/2014
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/07/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 07/17/2014
Date Data Arrived at EDR: 07/18/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/29/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/12/2014
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 07/28/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/18/2014
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/02/2014
Number of Days to Update: 2

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/20/2014
Next Scheduled EDR Contact: 10/06/2014
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 07/25/2014
Next Scheduled EDR Contact: 11/03/2014
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/15/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/10/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 35
Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/15/2014
Next Scheduled EDR Contact: 11/24/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/01/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36
Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 07/01/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339
Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: N/A

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/14/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 02/17/2014
Number of Days to Update: 74

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 03/14/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 47

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/25/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/25/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Annually

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/01/2014
Next Scheduled EDR Contact: 11/10/2014
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 07/09/2014
Date Data Arrived at EDR: 07/10/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 35
Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

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

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 14

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

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

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 14

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

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

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/07/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/07/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 06/23/2014
Date Data Arrived at EDR: 06/25/2014
Date Made Active in Reports: 08/05/2014
Number of Days to Update: 41

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 06/23/2014
Date Data Arrived at EDR: 06/25/2014
Date Made Active in Reports: 08/05/2014
Number of Days to Update: 41

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

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

Date of Government Version: 06/12/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 08/05/2014
Number of Days to Update: 53

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 06/12/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 08/05/2014
Number of Days to Update: 53

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/05/2014
Next Scheduled EDR Contact: 11/17/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/17/2014
Next Scheduled EDR Contact: 10/27/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2014
Next Scheduled EDR Contact: 11/03/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 07/21/2014
Next Scheduled EDR Contact: 11/03/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.
Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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EXHIBIT C-2

GENERAL PUBLIC RECORDS

Chautauqua County NEW YORK PARCEL HISTORY

Welco... Sear... Parcel Informati...

GIS Map | Report | Links

Tax Map #:	404.07-8-3	Swis Code:	60800 - JAMESTOWN		
OLDTax ID	621-1-7	Frontage:	0	Sub Land Sep:	
School Dist:	60800 - Jamestown	Depth:	0	Sub Div Lot:	
Location No.:	708-744	Lot:		Filed Map #:	
Location:	Foote	Township:		Filed Date:	
Location Suffix:	Ave	Range:		Condo:	False
Acres:	5	Property Class:	Nbh shop ctr - 452	Edit User:	
Merge Request Note:		Note:		Edit Date:	1/1/000

Owner Address:
Owner : Southside Station Inc
Add No: 11501 Add Street: Northlake Dr Suffix: Muni: Cincinnatti

Owners [1 Record Found]

Last Name	First Name	Middle Name	Suffix	Note	Order#	Bill	Deeds		
							Liber	Page	Date
Southside Station Inc					0	☐	2630	705	7/24/2007

Grantors [3 Records Found]

Last Name	First Name	Middle Name	Suffix	Note	Order#	Deeds		
						Liber	Page	Date
BG Southside LLC					1	2544	906	5/10/2004
Benderson Devel Co Inc					2	2519	912	4/16/2003
Benderson Devel Co Inc					2			

http://www.co.chautauqua.ny.us/departments/is/GIS/Pages/default.aspx

09/18/2014 10:57

U.S. Fish and Wildlife Service
National Wetlands Inventory

Dec 21, 2012

Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

Bldg Id-Unit Id	Occupant Name / Legal Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	Future Rent Increases Cat	Date	Monthly Amount	PSF
Vacant Units													
003114 -00003	Vacant			5,600									
Occupied Units													
003114 -00001	Tops Markets #6661/Quality Market Tops PT, LLC and Tops Markets	2/1/2010	1/31/2020	47,615	23,807.50	6.00	17,915.30		0	RNT	2/1/2015	25,791.46	6.50
										RNT	2/1/2020	34,989.52	8.82
										RNT	2/1/2025	37,613.73	9.48
										RNT	2/1/2030	40,434.76	10.19
										RNT	2/1/2035	43,467.37	10.95
						CAM	10,038.83						
						PTX	7,876.47						
003114 -00002	Gamerz Haven Ernest Laemmerhirt and Jill Laer	6/25/2010	7/31/2013	974	1,404.19	17.30	397.72		0	HLD	8/1/2013	1,404.19	17.30
						CAM	178.57						
						PTX	219.15						
003114 -00004	Radio Shack #01-4392 Radio Shack Corporation, a Dela	3/1/2010	2/28/2013	2,200	2,750.00	15.00	751.90		0	HLD	3/1/2013	1,375.00	7.50
										INS	1/1/2013	95.45	0.52
						CAM	311.00						
						INS	90.90						
						PTX	350.00						
003114 -00005	U.S. News Inc. Thomas Johnson	3/1/2011	2/28/2016	1,015	1,671.37	19.76	364.55		0	HLD	3/1/2016	1,721.27	20.35
										RNT	3/1/2014	1,721.27	20.35
						CAM	173.39						
						PTX	191.16						
003114 -00006	SPA Nail/Hollywood Jimmy La	4/16/2009	7/31/2014	1,470	1,948.98	15.91	686.01		0	HLD	8/1/2014	2,007.78	16.39
										RNT	8/1/2013	2,007.78	16.39
						CAM	355.26						
						PTX	330.75						
003114 -00007	The UPS Store Stanley & LaVonne Siembieda	1/1/2012	12/31/2012	1,066	1,732.25	19.50	468.56		8.88 0	HLD	1/1/2013	1,732.25	19.50
						CAM	242.00						
						INS	48.56						
						PTX	178.00						
003114 -00008	MCDONALD'S #L/C 31-0742 MCDONALD'S CORPORATION	7/1/2007	3/31/2023	3,200	6,353.75	23.83			0	GLR	4/1/2013	7,306.83	27.40
										GLR	4/1/2018	8,402.83	31.51
										GLR	4/1/2023	9,663.25	36.24
										GLR	4/1/2028	11,112.75	41.67
										GLR	4/1/2033	12,779.65	47.92
										GLR	4/1/2038	14,696.61	55.11

Bldg Id-Unit Id	Occupant Name / Legal Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	Future Rent Increases Cat	Date	Monthly Amount	PSF
Totals:	Occupied Sqft:	91.13%	7 Units	57,540	39,668.04		20,584.04		8.88				
	Leased / Unoccupied Sqft:		0 Units	0									
	Short Term / Vacant Sqft:	8.87%	1 Units	5,600									
	Total Sqft:		8 Units	63,140	39,668.04								
Total SOUTHSIDE STATION INC:													
	Occupied Sqft:	91.13%	7 Units	57,540	39,668.04		20,584.04		8.88				
	Leased / Unoccupied Sqft:		0 Units	0									
	Short Term / Vacant Sqft:	8.87%	1 Units	5,600									
	Total Sqft:		8 Units	63,140	39,668.04								

Chautauqua County - Parcel Report

Parcel Information: **JAMESTOWN** **404.07-8-3**

Street: 708-744 Foote Ave
School District: 60800 - Jamestown

Acres:	5	**Tract:**		**Sub Land Sep.:**	
Frontage:	0	**Lot:**		**Prop Class:**	Nbh shop ctr
Depth:	0	**Section:**		**Sub Div. Lot**	
		Township:		**Filed Map No.:**	
		Range:		**Filed Date:**	

Merge Request Note:
Note:

Current Ownership:

Last	First	Middle	Suffix	Liber	Page	Deed Date	Sale Price	Deed Has Note
Southside Station Inc				2630	705	7/24/2007	6630215	

Historic Ownership:

Last	First	Middle	Suffix	Liber	Page	Deed Date	Sale Price	Deed Has Note
BG Southside LLC				2544	906	5/10/2004	10	
Benderson Devel Co Inc				2519	912	4/16/2003	0	

Jamestown Fire Department

OFFICE OF FIRE PREVENTION

200 Spring Street • Jamestown, New York 14701
(716) 483-7597 • FAX (716) 483-7720

November 30, 2012

Kevin Kaveny
603-267-5337

Dear Mr. Kaveny:

I reviewed the files you had requested and found proof of only one parcel with tanks on it. I can neither confirm nor deny that those tanks are still at this location. The records for those tanks stop in 1965. The location that the tanks possibly still exist is the location you had mentioned. Which is the McDonalds parcel located on the corner of Foote ave and Cole ave. I found no other proof of tanks for the rest of the property located at 704-744 Foote ave. If I can assist you in any other way please do not hesitate to call.

Sincerely

Shawn Tibbitts
Code Enforcement/Fire Prevention Bureau

APPLICATION FOR TANK OR PUMP INSTALLATION FOR INFLAMMABLE LIQUIDS

Date [illegible]

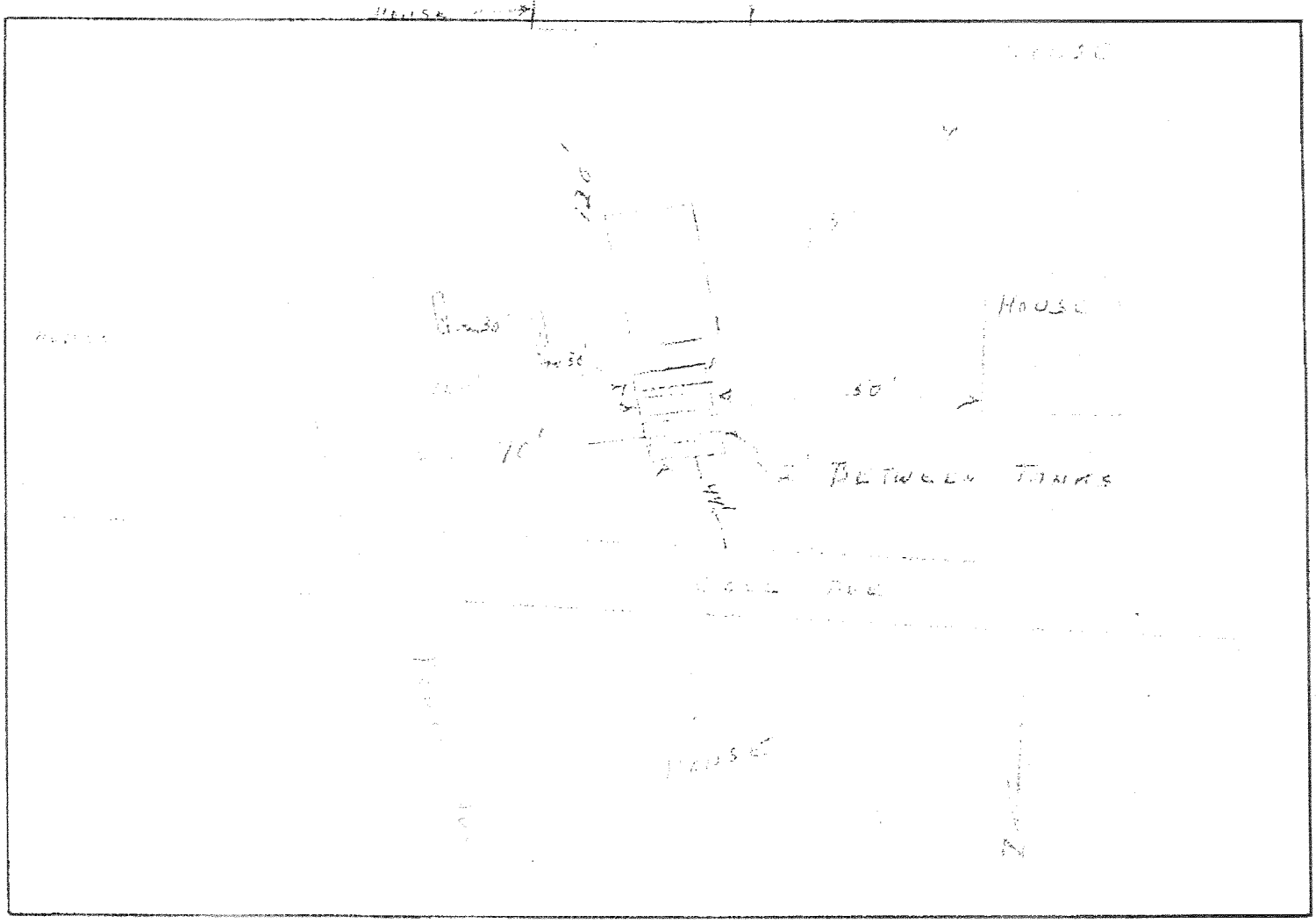
Address [illegible]

Owner of Property [illegible]

Leased By [illegible] Oil Co. [illegible]

Installation Contractor [illegible] Dailey [illegible]

Number of Tanks and Size of Each [illegible] - Three Thousand Gal.



The Following Information Must Be Shown:
Distance from property line. Distance from buildings within 300 feet. Distance between tanks. Location of drawing-off device including distance from tanks.

If above installation is made to replace existing tanks what is being done with present tank or tanks?

Approved April 7, 1955 (date)

[illegible]
Chief - Jamestown Fire Department

629105 704 FOOTE AVE. 34508
A1A
126x120 IRREG. COM'L.
126 x 120 Irreg.

ALARIC R. BAILEY
P. O. BOX 133
PLACIDA, FLA. 33946

7110 15700 15700

26 08 00 DISTRICT	629 SECTION	01 BLOCK	005.A1A LOT
E ____ N ____ GRID COORDINATES	330 C CLASS CODE	01 OF 01 CARD NUMBER	022 ROUTING NUMBER

RECORD OF OWNERSHIP	DATE	BOOK -- PAGE	SALES PRICE
Bauer To N.Y.S. Dept. of Trans.	6/Sept	148/78	—

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
18,320	120	60	S/C			27,480	
Design 41 81%	120	150	100	S/C		- 6,570	
LOT DEPRECIATION				— %			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER ____					
TOTAL ACREAGE	/				
TOTAL VALUE LAND (GROSS)			27,480	21,310	21,210
TOTAL VALUE BUILDINGS			11,760	10,920	
TOTAL VALUE LAND AND BUILDINGS			39240	32,130	32,130

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Snasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
* —Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

T.O. 1980

ASSESSMENT RECOR

1974	LAND	27,48
	BLDGS.	11,76
	TOTAL	39,24
	EX.	
1977	LAND	21,21
	BLDGS.	10,92
	TOTAL	32,13
	EX.	
1979	LAND	21,21
	BLDGS.	
	TOTAL	21,21
	EX.	
1980	LAND	Deferred
	BLDGS.	Mover w/A
	TOTAL	34530
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

45,000 Gall Per no Aug 1
Print: 1½ ¢ Gall.
For 1979 Roll
Remove Bldg =
Owner Occ Exm
= 5330

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED V
Wk/5	118215	2000	Replace Sto	

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING (2) STATIC 3 DECLINING
TOPOGRAPHY RATING: 1 GOOD (2) FAIR 3 POOR 4 VERY POOR
STREET OR ROAD: (1) PAVED 2 UNPAVED 3 PROPOSED 4 NONE
SIDEWALK: (1) YES 2 NO
ALLEY: 1 YES (2) NO
UTILITIES: ✓ ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS
NEIGHBORHOOD I.D. ____ ____
TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION
INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING
DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS
LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE
DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE
FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE
COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS: TOTAL ROOMS ___ ___ · BED ROOMS ___ · FAMILY ROOM ___

BASEMENT: (1) NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING: 1 NONE · 2 CENTRAL · 3 AIR CON.

WARM AIR	
HOT WATER/STEAM	
FLOOR FURNACE	
UNIT HEATERS	

PLUMBING: BATH ROOMS ___.___ · PLUMBING POINTS [✓] ___

STANDARD	
BATHROOM	
TOILET ROOM	
SINK/LAVATORY	
WATER CLOSET/URINAL	

ATTIC: (1) NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

SHINGLE--ASPHALT/ASBESTOS	
SLATE/TILE/METAL	
COMP ON WOOD FRAME	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	
ERECTED/REMODELED	/
AGE/CDU RATING	/

SOLD 19 ___ ___
FOR $ ___,___,___ ___,___,___
INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL · 4 CAPE COD · 7 ROW TYPE
2 SPLIT-LEVEL · 5 COLONIAL · 8 OLD STYLE
3 RANCH · 6 CONTEMP'Y. · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER · 3 BETTER

HEATING RATING
1 ADEQUATE · 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

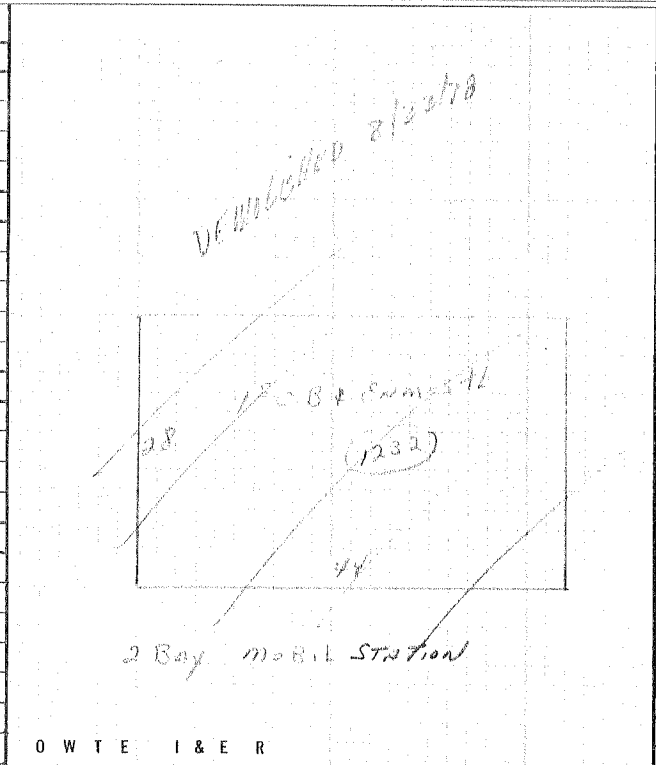
RELATIVE DESIRABILITY
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
ADDNS ___ PCHS ___	
TOTAL	
GRADE [ ] ___	
TOTAL	
F. POINTS [ ] ___	
TOTAL	
& D ACT % [ ] ___	
REPL. VALUE	
DEPR. % ___	%
TRUE VALUE	



O W T E I & E R

QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING		B	1	2			ALL
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					
FRAMING							
WOOD JOIST							
FIRE RESISTANT			✓				
FIRE PROOF							
FLOORS							
CONCRETE			✓				
WOOD							
TILE							
FINISH TYPE							
UNFINISHED			✓				
FINISHED OPEN							
FINISHED DIVIDED							
USE							
STORE							
OFFICE							
APARTMENT							
WAREHOUSE							
SERV STAT			✓				
VACANT							
ABANDONED							
HEATING							
CENTRAL WARM AIR							
HOT WATER/STEAM							
UNIT HEATERS			✓				
NO HEATING							
AIR CONDITIONING							
CENTRAL							
PACKAGE/UNITS							
PLUMBING							
BATH ROOMS							
TOILET ROOMS			2				
OTHER			/				
SPRINKLER							

A. ___ / Story & ¼ ⅓ ½ F Bsmt. 4 &
B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

CONSTRUCTION: 1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCRETE · 0 ENAM. STL.

SCHEDULE	A. SS	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
Service Sta		Brick sh	1232	19.80	C	1955 est		24390	60	9760
Pump		Open	10,000	.140		"		4000	50	2000
Office Area		Brick	418	.40				1670	50	835
LISTED TJ		DATE 11/24/78						TOTAL TRUE VALUE OTHER BUILDINGS		12,835
								TOTAL TRUE VALUE ALL BUILDINGS		110,920

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A--EXCELLENT; B--GOOD; C--AVERAGE; D--CHEAP; E--VERY CHEAP
COLL FACTOR REFERS TO THE CONDITION, DESIRABILITY, AND USEFULNESS OF THE BUILDING

COLE • LAYER • TRUMBLE CO./APPRAISERS

Use of Bldg.: 1st Fl. [illegible] 2nd 3rd 4th Bst.

CONSTRUCTION: Fireproof, non-fireproof 1 Stories 0 Bsmt. Foundation [illegible]

EXT. WALLS: Wood frame Siding: MASONRY Brick, (Com. , Face ,) Stone, block

Terra cotta Solid Veneer on Backing. Thickness ". Height above grade

Panel, curtain walls. Party wall ' . Reinf. conc. Steel (exposed, protected) frame.

STORE FRONT: Wood, copper frame. Modern, old style. No. units . Glass sizes x

Base & trim Lft. front Fire Escapes; type flights

ROOF: Wood, reinf. conc. Flat, pitched. trussed.

ROOFING: Roll, built-up CORNICE

BASEMENT: Cellar area [illegible] Floor No. Rms. Finished area; Use Rms.

Floors Finish

FIRST FLOOR: Use [illegible] No. stores other

Int. walls Trim Floor

MEZZANINE

SECOND FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

THIRD FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

FOURTH FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

BUILT IN

TOTAL NO. Stores Office suites Apts. Other BUILT. Stated, estim

REMODELED Extent

HEAT [illegible] System on Floors. Fuel [illegible] Hand-fired, stokers

PLUMBING: Basement Tlts. Lavtrys. Other First Floor Tlts. 2 Lavtrys. 2 Tile fl. wn

2nd Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

3rd Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

4th Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

5th Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

Modern, old style, ex, gd, fr, chp. Condition:

ELECTRIC Cond, B.X., K & T. ex, gd, fr, chp. Incin., vac. clg, air condng. system

ELEVATORS: Passenger No. Modern, old style, automatic, self l'vl'g Freight No. Capacity Frpf.

SPRINKLERS, wet, dry. No. heads

HALLS, Courts, etc.

MAP NO. 627 | 1 | 05A' ST. & NO. 704 Foote Ave APPRAISED BY APPRAISED BY 34508

LAND SIZE 125 55 X 100 139 SHAPE

46 x 130	50 Front	110.50	55.25	6961
C.I.E.				175
				7136
Deduct 20 x 50 Tri (rear)				-25
26 x 120 Balance				7111

BUILDINGS

BUILT 1955 REMODELED COND.

TYPE WALL GLASS DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

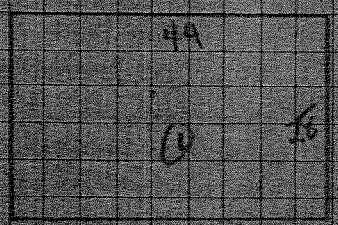
ITEM	SIZE x	ST.	BST.	AREA	UNIT	REPR. COST	COND $	DEPR. VALUE
Garage	44 x 85	1	0	1232	6.70	8254	94	7757
2 - 3300 gl Tanks					85	170	94	159
4 - 3000 gl Tanks					300	1200	94	1125
4 Pumps					150	600	94	564
Walk	146 x 75			10950	11	1204	94	1131
								12740

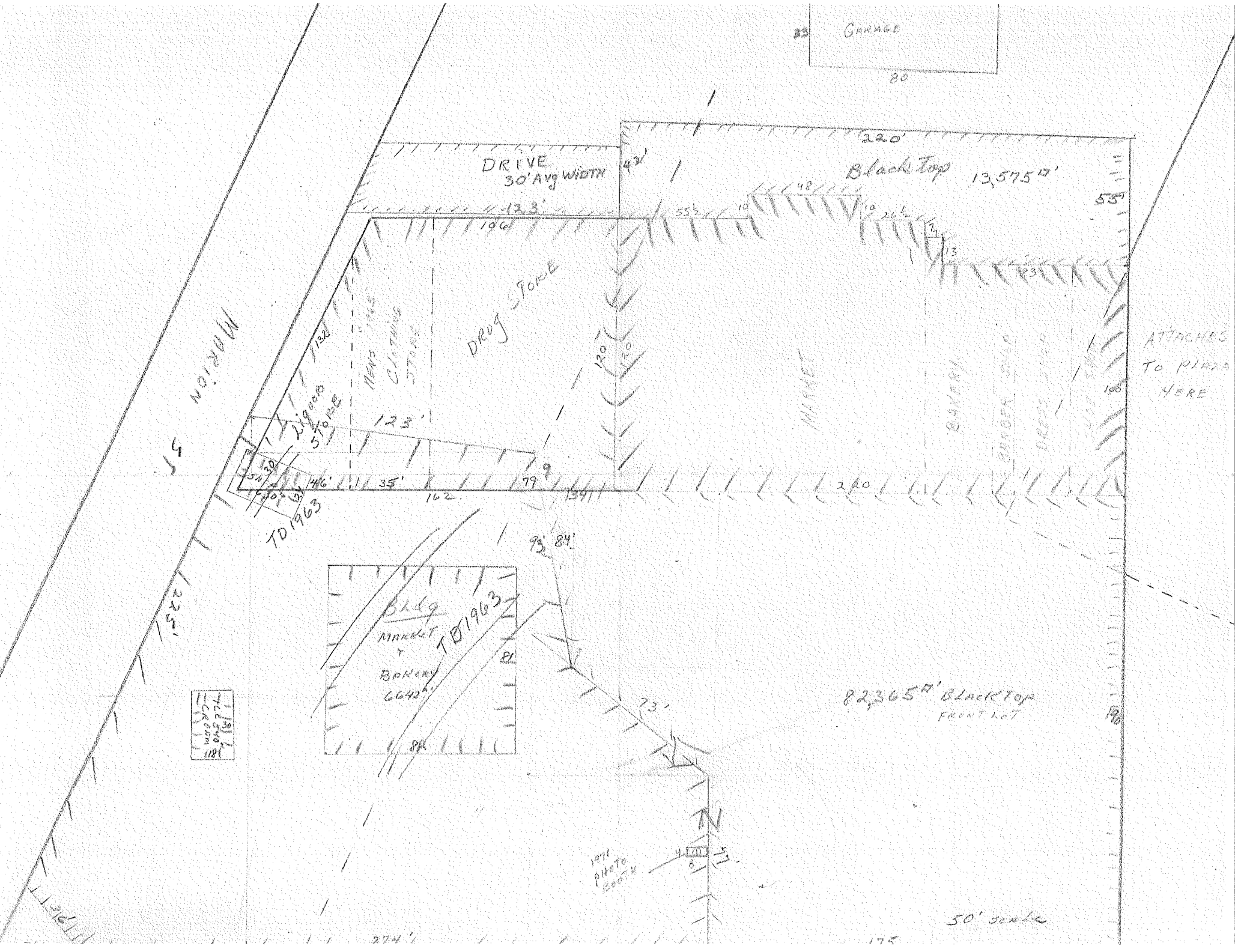
VALUE INFORMATION

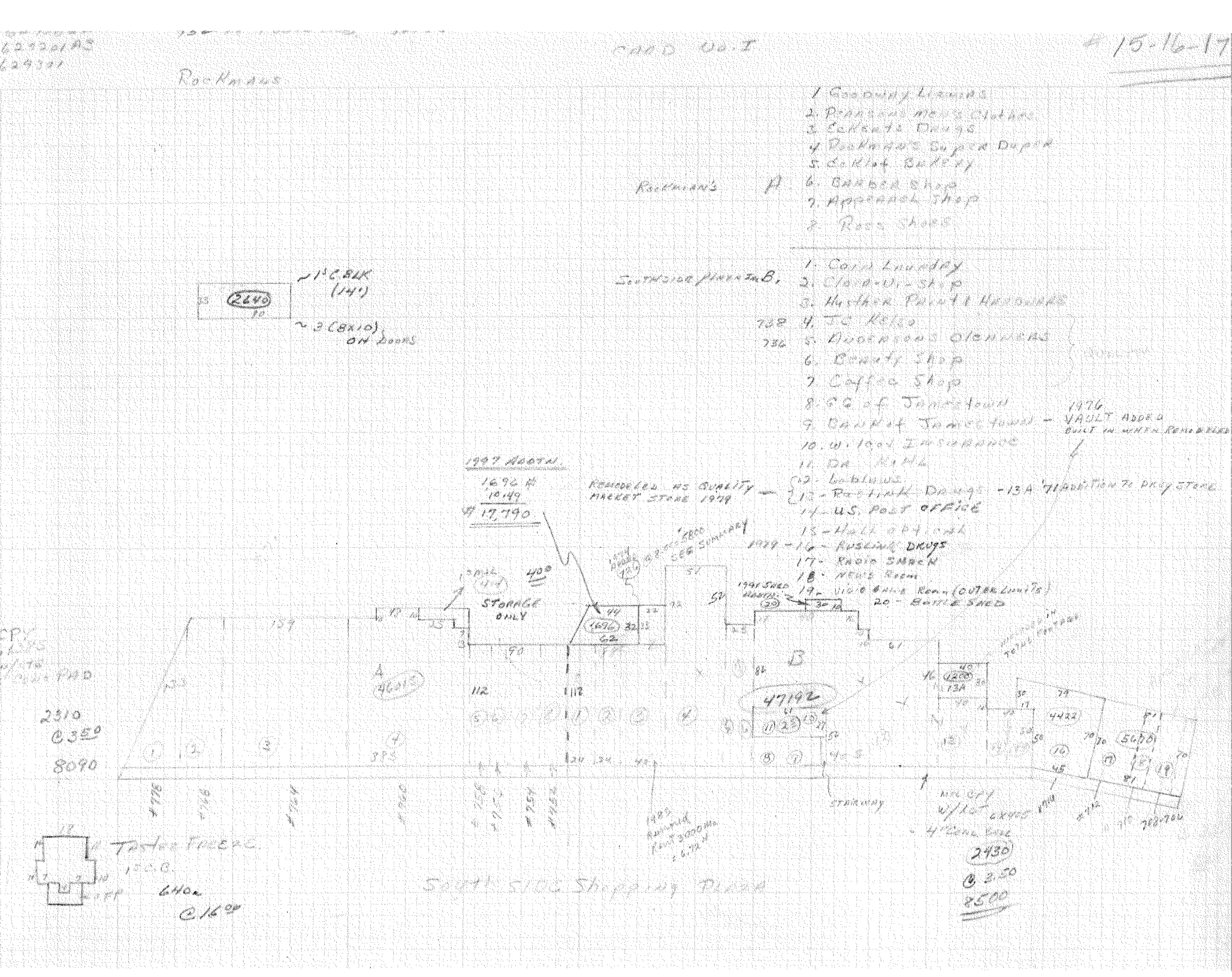
DATE	OWNER	REMARKS	AMOUNT
1/61	Bailey to Bailey	RS 17 60 L 76/492 - 1a 2d	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS	
1955	2680	1995	4675	Land Use	19474V
1956	2680	8595	11275	N.B. Con/Lot	19708V
56 City Bills	2655	8595	11250	Split-off L 70/356	46990
1959	4325	8600	12925	Land Use	24053V
1962	7110	8590	15700	8.7.62 $10 (CO)	27230V




GARAGE
80
DRIVE
30' Avg WIDTH
42'
220'
Black Top
13,575 SF
123'
55½
DRUG STORE
MEN'S & BOYS CLOTHING STORE
LIQUOR STORE
132'
123'
146'
35'
79'
162'
341'
120'
55'
100'
ATTACHES TO PLAT HERE
MARKET
BAKERY
DRUG STORE
TD1963
93' 84'
BLDG
MARKET & BAKERY
6642 SF
TD1963
82,365 SF BLACKTOP
FRONT LOT
73'
186'
1971 PHOTO
SOUTH
N
50' scale
175'
274'
181'


Rockmans
1 Goodyear Licensee
2. Penguins Men's Clothing
3. Eckerds Drugs
4. Rockmans Super Duper
5. Eckrich Bakery
6. Barber Shop
7. Appointment Shop
8. Rack Shoes
Rockmans
1. Coin Laundry
2. Fix-a-Watch Shop
3. Hallmark Party & Hardware
4. J.C. Penney
5. Miscellaneous Openings
6. Beauty Shop
7. Coffee Shop
8. GC of Jamestown
9. Bank of Jamestown - 1976 VAULT ADDED BUILT IN WHEN RENOVATED
10. W. Penn Insurance
11. Dr. Nails
12. Lockwise
13. Portrait Drugs - 13A '71 ADDITION TO PREY STORE
14. U.S. Post Office
15. Hallmark Cards
16. Rustlings Drugs
17. Radio Shack
18. News Room
19. Video Game Room (Outer Limits)
20. Bottle Shed
1977 ROOFING
1696 # 10,149
17,790
REMODELED AS QUALITY MARKET STORE 1979
STORAGE ONLY
1991 SHED ROOFING
A
B
C
4600
47192
2310 @ 3.50
8090
2430 @ 3.50
8500
1983 Remodel Rent 3000 sq ft @ 6.72
Stairway
Mezz Off W/Lot 6x40
4" Conc Base
Tapley Fuel Co.
1 S.C.
Off
6 No.
@ 16"
Southside Shopping Plaza

629105B 708 FOOTE AVE. rear 34510
629105A2

49/86x100 RES.1

2165 SOUTH SIDE PLAZA, INC.
% MAR.MID.CHAUT.NAT'L.BK.
201 N.MAIN ST.,CITY 14701

150 3050 3050

DISTRICT	SECTION	BLOCK	LOT
06 08 02	629	01	005.B 005A2
GRID COORDINATES E N	**CLASS CODE** 330 210 C	**CARD NUMBER** 01 OF 01	**ROUTING NUMBER** 021

RECORD OF OWNERSHIP

RECORD OF OWNERSHIP	DATE	BOOK—PAGE	SALES PR

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
Rear 60.0	100	150	16	24.00	1440		

LOT DEPRECIATION ___%

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	1440	1440	
TOTAL VALUE BUILDINGS	2670		
TOTAL VALUE LAND AND BUILDINGS	4110	1440	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

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210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT REC

19 74	LAND	1 4
	BLDGS.	2,6
	TOTAL	4,1
	EX.	
19 75	LAND	14
	BLDGS.	—
	TOTAL	144
	EX.	
19 80	LAND	DELETE
	BLDGS.	MERGED
	TOTAL	34453
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

70-1610

MEMORANDA

Also for 1976 Roll 1976
change land to 1440 per Mr.
Wren use for New Driveway

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING: 1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD: 1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK: 1 YES 2 NO

ALLEY: 1 YES 2 NO

UTILITIES: ___ ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY

1	2	3
VAC. LOT	DWELLING	OTHER

LIVING ACCOMMODATIONS

TOTAL ROOMS ___ BED ROOMS ___ FAMILY ROOM ___

BASEMENT

1	2	3	4
NONE	CRAWL	PART	FULL

HEATING

1	2	3
NONE	CENTRAL	AIR CON.

WARM AIR	
T WATER/STEAM	
OOR FURNACE	
IT HEATERS	

PLUMBING

BATH ROOMS ___ PLUMBING POINTS

STANDARD	
THROOM	
LET ROOM	
K/LAVATORY	
TER CLOSET/URINAL	

ATTIC

1	2	3	4
NONE	UNFIN	PART	FULL

ROOF

NGLE--ASPHALT/ASBESTOS	
TE/TILE/METAL	
MP ON WOOD FRAME	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED ____ /

AGE/CDU RATING ____ /

SOLD 19 ___

FOR $ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL 4 CAPE COD 7 ROW TYPE
2 SPLIT-LEVEL 5 COLONIAL 8 OLD STYLE
3 RANCH 6 CONTEMP'Y. 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER 3 BETTER

HEATING RATING

1 ADEQUATE 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

EXTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

RELATIVE DESIRABILITY

1 GOOD 2 AVG. 3 FAIR 4 POOR

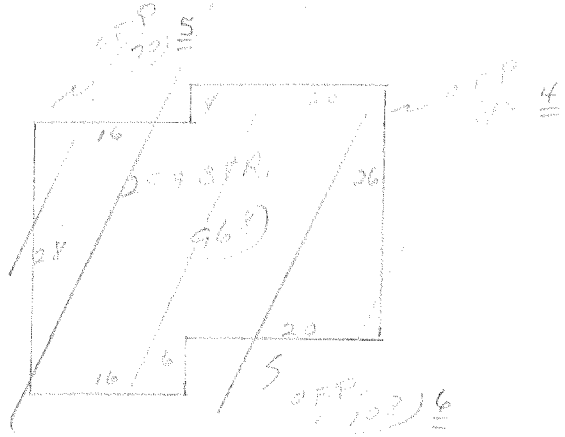
TOTAL LIVING AREA ___,___

DWELLING COMPUTATIONS

2-2 STORY

1,605 S.F.

CEMENT	
TING	
MBING	
C	
NS / CHS	15
AL	
DE L [+]	05
AL	
ITS [+]	
AL	
% [+]	
. VALUE	
. %	90 %
TRUE VALUE	



O W T E I & E R

QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				

FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						

FLOORS						
CONCRETE						
WOOD						
TILE						

FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						

USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						

HEATING						
CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING						
CENTRAL						
PACKAGE/UNITS						

PLUMBING						
BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

CONSTRUCTION

1 BRICK 4 CONC. BLK. 7 STONE
2 FRAME 5 STUCCO 8 METAL
3 GLASS 6 TILE 9 CONCRETE
0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM. AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE					D	1958		1600	20	
		BLOCK MINOR TO MAIN STRUCTURE WITH				Rd Centrum				

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___,___,___

TOTAL TRUE VALUE ALL BUILDINGS ___,___,___

Tax Map No. 627.1-1-19.1 St. & No. 112½ Prendergast Ave. Owner

Use of Bldg. Family dwelling Type 2 story frame. Duplex. Bldg. No.

Foundation—Stone, brick concrete ~ Block, tile, piers, posts, on sills ~

Walls—Frame; Siding; Novelty 2×6 2" Bevel ~ Shingle ~ Insulation ~

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ~ Solid, Veneer on ~ Backing

Roof—Wood ~ Flat, Hip, Gable, 3-5' Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate Metal Shingle

Tile ~ Special Treatment ~ Porches: 1-5 & 7 & 2-5 ent 6×8 C (Frame)

Basement—Cellar area full Floor dirt Rooms 2 Walls; bare, plastered. Recreation Rooms

Basement living quarters ~ Rooms ~ Baths ~ Ex. Tlts. Finish ~ Floor Joists 2 "x 8", 16" c.c., sound, poor

First Floor— 6 rms. 2 apts. 2 baths. Flooring: L. rm. Maple D rm. Maple Kitch. Maple others

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors y.p. y.p. Trim in 6 rms. ~ Trim in ~ rms

Second Floor— 6 rms. ~ apts. ~ baths. Flooring: L. rm. ~ D rm. ~ Kitch. ~ others 6 y.p.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors y.p. y.p. Trim in 6 rms. ~ Trim in ~ rms

Attic—Large, med, small, 1 unfinished, finished ~ rms. ~ baths. Roof insulation ~ Total No. Rooms 12 Apts. 2

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator ~

Fireplaces ~ wood-burning ~ gas. Chimneys; inside 1 outside ~ Built-in Cabts. ~ Bookcases 2-B.C. 6×7.

Plumbing—Sewer 2 Baths (Cerd. builtin tubs) Showers ~ Ex. Tlts. ~ Ex. Lavs. ~ L. Tubs ~ Water Heater 2 B.B.

Kitch. plbg. only Galv. Pipe. Modern, old style. Quality, ex. gd., fr., Cmn Condition

Electric—Cond., BX, K&T few outlets. Quality of Fixtures, ex. gd., fr., Cmn

Built— 1915 stated, estimated. Remodeled ~ Extent

Additions—

Garage— 28'x18', 1 st. frame Walls Roof Rfg. Flrs. Drs. Wdw. Lined, Fdn. Drs.

Belongs to 712 Forest Ave.

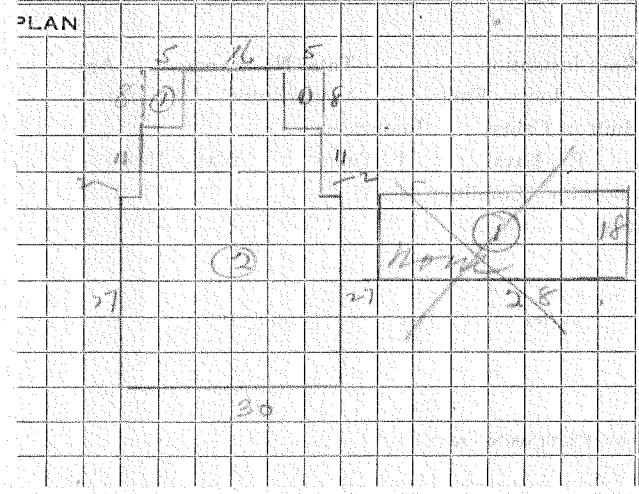
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. [illegible] ST. & NO. 1½ [illegible] APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE			
75 x 240-120	12	14	1.68	126	
½ of 10 ft right of way				66	
				192	

PLAN



BUILDINGS

BUILT 18[illegible] REMODELED COND.

TYPE WALL CLASS OS+ DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND.%	DEPR. VALUE
House	30 x 27	2						
	26 x 12	2						
	16 x 8	2						
	5 x 8	1						
	5 x 8	1		2528	300	7584	49	3715
	x							
	x							

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
[illegible]	[illegible]	[illegible]	$8,500

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS	
1938	160	2958	3100		✓
1954	190	2960	3150	HI	16808 ✓

629 102A
629 103
629 104
629 105AA2
629 106A2
629 105A2B
629 105B2
629 108B

621-1 ~~-26.2, 2, 3, 4, 5, 6, 7~~ 25+2

704 Foote Ave 34507

.878 AC

Benderson Development Co, Inc
c/o McDonald's Corp. (Corp 32)
P.O. Box 66207 AMF O'Hare Airport
O'Hare, ILL. 60666
(McDonald's)

DISTRICT	SECTION	BLOCK	LOT
02	629	01	65 A1 A2

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E N	423	02 OF 02	66 A2

RECORD OF OWNERSHIP

	DATE	BOOK — PAGE	SALES PR

Retired 1,401 2 18 6/4/18

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
LOT DEPRECIATION				___%			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)			
TOTAL VALUE BUILDINGS			
TOTAL VALUE LAND AND BUILDINGS			

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

Reduced by Landmark Ct. 7140 NC 3500 Reduced by Landmark Ct. 7140 Reduced by Rod. St. 7140 Rod. St. 7140 Rod. St. 7140

ASSESSMENT REC

19 86	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	357
19 87	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	285
19 88	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	214
19 89	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	142
19 90	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	71
19 91	LAND	57
	BLDGS.	115
	TOTAL	173
	EX.	-0

MEMORANDA

6/03 L - 0 MRGED
B - 0 4/21-17
T - 0 -173,140
Retired by Ck.
Tax Map Per
140/2-18 6/4/03 (21+7)
Merged with 621-1-7

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDE
4/30/02	S	2000	Sign	New

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL 0. NONE | WATER 1. PUBLIC | SEWER 1. PUBLIC | ELECTRICITY 2. PRIVATE | GAS 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

629-102.4
629-103
629-104
629-105/1/2
629-106/1/2
629-105/1/2
629-105/2
629-108

County 621-142

70 FOOT WIDE

.878 Ac

34507

BENDERSON DEVELOPMENT CO, INC.
% MR. DONALD'S CORP. (763/50)
P.O. BOX 66207 AMF O'HARE AIRPORT
CHICAGO, ILL. 60666

DISTRICT	SECTION	BLOCK	LOT
1126 08 00	629	01	05 06 42

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E ____ N ____	423	01 OF 02	

RECORD OF OWNERSHIP

	DATE	BOOK – PAGE	SALES
Benderson Development Co. Inc. to Nathan Benderson	12/7/81	1263/2	None
Nathan Benderson to Benderson Development Co. Inc.	3/24/82	1283/107	1/

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
55.7	From 629-102.4 Irr. 33210 120	30			1,670		
50	From 629-103 120	30		-50% Unc.	750		
50	From 629-104 120	30			1,500		
	From 629-105/1/2 1403 A @ 1.50				21,030		
LOT DEPRECIATION	From 629-106/1/2 90 @ .75		-50% Unc.	___%	1,026		
	From 629-105/2 2410 A @ .025				60		

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE	From 629-108 3000 A @ .045		810		
TILLABLE LAND	From 629-108 667 @ .03		20		
PASTURE					
WOODLAND	38250 @ From Above @ 150			57370	
WASTELAND					
OTHER ____					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	26,860	57370	57,370
TOTAL VALUE BUILDINGS	-	112270	115770
TOTAL VALUE LAND AND BUILDINGS	26,860	169640	173,140

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RE

1981 CITY	LAND	26
	BLDGS.	
	TOTAL	26
	EX.	
1982	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	71
1982	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	64
1983	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	57
1984	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	49
19	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	4

MEMORANDA

NOTE: Legal Description Shows 38,254 Sq. Ft. or .878 Ac.

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS ___
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD
4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	AD
12/5/84	5	4155	Grosno Sead	A

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY — 1 VAC. LOT | 2 DWELLING | 3 OTHER

LIVING ACCOMMODATIONS
TOTAL ROOMS ___ ___ | BED ROOMS ___ | FAMILY ROOM ___

BASEMENT — 1 NONE | 2 CRAWL | 3 PART | 4 FULL

HEATING — 1 NONE | 2 CENTRAL | 3 AIR CON.

- WARM AIR
- HOT WATER/STEAM
- DOOR FURNACE
- UNIT HEATERS

PLUMBING
TOTAL ROOMS ___.___ | PLUMBING POINTS [ ] ___ ___

- STANDARD
- BATHROOM
- TOILET ROOM
- SINK/LAVATORY
- WATER CLOSET/URINAL

ATTIC — 1 NONE | 2 UNFIN | 3 PART | 4 FULL

ROOF
- SINGLE—ASPHALT/ASBESTOS
- SLATE/TILE/METAL
- TRIP ON WOOD FRAME

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ ___ S.F.

- BASEMENT
- HEATING
- PLUMBING
- BATHS ___ ___
- TOILET ___ [ ] ___ ___
- TOTAL
- EXTRAS [ ] ___ ___
- TOTAL
- DEPR. % [ ] ___ ___
- DEPR. VALUE
- ___ % ___ ___ %
- TRUE VALUE

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED ___ / ___
AGE/CDU RATING ___ / ___

SOLD 19 ___ ___
FOR $ ___,___,___ ___,___ ___ ___
INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL | 4 CAPE COD | 7 ROW TYPE
2 SPLIT-LEVEL | 5 COLONIAL | 8 OLD STYLE
3 RANCH | 6 CONTEMP'Y. | 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER | 3 BETTER

HEATING RATING
1 ADEQUATE | 2 INADEQUATE

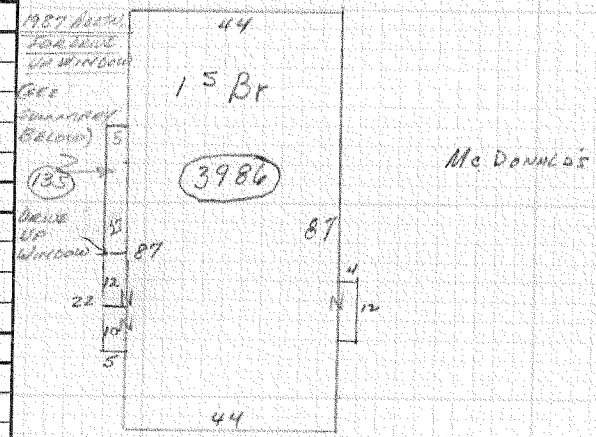
ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

EXTERIOR CONDITION
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

RELATIVE DESIRABILITY
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

TOTAL LIVING AREA ___,___ ___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
6	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION	✓	SLATE OR TILE				
METAL		SHINGLE				
FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT		✓				
FIRE PROOF						
FLOORS						
CONCRETE		✓				
WOOD						
TILE		✓				
FINISH TYPE						
UNFINISHED						
FINISHED OPEN		✓				
FINISHED DIVIDED						
USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
McDonald's		✓				
VACANT						
ABANDONED						
HEATING						
CENTRAL WARM AIR		✓				
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						
AIR CONDITIONING						
CENTRAL		✓				
PACKAGE/UNITS						
PLUMBING						
BATH ROOMS						
TOILET ROOMS		2				
OTHER						
SPRINKLER						

CONSTRUCTION
1 BRICK | 2 FRAME | 3 GLASS | 4 CONC. BLK. | 5 STUCCO | 6 TILE | 7 STONE | 8 METAL | 9 CONCRETE | 0 ENAM. STL.

SCHEDULE	A. FF	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	262	
PERIM.-AREA RATIO %	7	
HT. BASEMENT		
HT. FIRST		
HT. SECOND		
BASE PRICE		
B. P. A.	100%	
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE	18.20	
AREA/CUBE	3984	
SUB TOTAL	72540	
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE	72540	72540
GRADE FACTOR	150 %	150 %
REPL. COST	108820	108820

A. ___ 1 Story & ¼ ⅓ ½ F Bsmt. 1 &
B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE								108820		103380
McDonald's		1 S Br	3986	27.30	A	1980	VG	108820	05	103380
Paving		Asphalt	25000	.40	C	1980	G	10000	25	7500
Trash Area		6'H. Block & Brick	384 SQFT Surface	3.80	C	1980	G	1460	05	1390
Fl. Eq. Addn.		5x27	135	27.30	A	1987	VG	3690	05	3500
										126090

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___ 115,770

TOTAL TRUE VALUE ALL BUILDINGS 115,770

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT, B—GOOD, C—AVERAGE, D—CHEAP, E—VERY CHEAP

621-1-87

Permit No. MA City of Jamestown, N. Y. Jan. 2 1986

Permit to Make Additions, Alterations and Repairs

To Scalise Construction

An application having been properly filed for making the following:

To construct addition for Quality Markets. To be constructed in accordance with NYS Construction Code. Please notify building inspector when construction begins. 483-7551

Completed 9/29/86

on building located at No. 738 Foote Avenue Street

and owned by Mr. Quality Markets

I hereby grant such application. Scalise Construction Contractor

Estimated cost, $ 62,000.00 Robert M. Karacka Building Inspector

This permit expires July 2, 19 86

10m

CITY OF JAMESTOWN, N. Y.
DEPARTMENT OF ASSESSMENTS

KENNETH R. JOHNSON, IAO
CITY ASSESSOR

January 15, 1980

Benderson Development Co., Inc.
570 Delaware Avenue
Buffalo, New York 14202

Dear Mr. Benderson:

I have completed field inspection for assessment purposes of your property located at 708-744 Foote Avenue, Jamestown, New York. The tentative assessed value for the year 1980 is as follows:

Land $ 140,160, Improvements $ 421,250, TOTAL - $ 561,410

Business Incentive Exemption purusant to Section 485-b of the Real Property Tax Law $ 46,585.

The breakdown of this assessed value increase is as follows:

Merger of land formerly separately assessed

Parcel #	629103	$ 750
"	629104	1500
"	629105A1A	21210
"	629105B-105A2	1440
"	629106A	2820
"	629107	2700
"	629108	130
	TOTAL OF LAND MERGED =	$ 30550

This land was merged because new construction crossed parcel assessment boundaries.

New Construction

Renovation of a portion of old Loblaw Store and old Ruslink Drug Store, approximately 14,200 sq. ft., now occupied by Quality Markets - $ 23,060

Construction of new Ruslink Drug Store, 4,422 sq. ft. - 46,950

Construction of incompleted stores, 5,670 sq. ft. (partial assmt.) 23,160

TOTAL OF ASSESSED VALUE INCREASE - $ 93,170

Exemption for first year pursuant to Section 485b. application approval is 50% of the increase in assessed value due to such new construction or renovation. - $ 46,585

TOTAL TAXABLE INCREASE IN ASSESSED VALUATION - $ 46,585

I hope this will be sufficient for your tax esculation purposes. Be sure to return application forms 485b to my office prior to February 1, 1980.

Very truly yours,

Kenneth R. Johnson

Kenneth R. Johnson, I.A.O.

780-744 Foote Ave 34520

CA7C1A1A
629202 A
THRU 06B2
629206A4A
629206A3
629201A2

Benderson Development

DISTRICT	SECTION	BLOCK	LOT
06 08 00	629	02	001.A1A

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E ____ N ____		02 OF 05	

RECORD OF OWNERSHIP	DATE	BOOK — PAGE	SALES PRI

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE

LOT DEPRECIATION ____%

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER ____					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)			
TOTAL VALUE BUILDINGS	23160	53,100	
TOTAL VALUE LAND AND BUILDINGS	23160	53,100	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT REC

19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

JEB CARD # 1

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL WATER SEWER ELECTRICITY GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD
4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED
11/7/97	5	$2,864	Sign	No
11/6/97	5	$3,000	Sign	No
11/6/97	5	$3,500	SIGN	No
10/21/97	MA	$28,500	New Canopy	No

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT | 2 DWELLING | 3 OTHER

LIVING ACCOMMODATIONS: TOTAL ROOMS ___ ___ | BED ROOMS ___ | FAMILY ROOM ___

BASEMENT: 1 NONE | 2 CRAWL | 3 PART | 4 FULL

HEATING: 1 NONE | 2 CENTRAL | 3 AIR CON.

- WARM AIR
- HOT WATER/STEAM
- FLOOR FURNACE
- UNIT HEATERS

PLUMBING: BATH ROOMS ___.___ | PLUMBING POINTS [ ] ___ ___

- STANDARD
- BATHROOM
- TOILET ROOM
- SINK/LAVATORY
- WATER CLOSET/URINAL

ATTIC: 1 NONE | 2 UNFIN | 3 PART | 4 FULL

ROOF

- SINGLE—ASPHALT/ASBESTOS
- SLATE/TILE/METAL
- COMP ON WOOD FRAME

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
ROOMS / PORCHS ___ ___	
TOTAL	
GRADE [ ] ___ ___	
TOTAL	
UNITS [ ] ___ ___	
TOTAL	
OLD CT % [ ] ___ ___	
APPL. VALUE	
APPR. % ___ ___	%
TRUE VALUE	

WALLS

	B	1	2	3	
FRAME/STUCCO					
CONCRETE BLOCK					
BRICK/STONE					

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

- PT MASONRY WALLS
- FIREPLACE
- BSMT. REC. ROOM
- FIN. BSMT. LIVING AREA
- BSMT. GARAGE
- MODERNIZED KITCHEN

ERECTED/REMODELED ___ / ___

AGE/CDU RATING ___ / ___

SOLD 19 ___ ___

FOR $ ___,___,___ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL 4 CAPE COD 7 ROW TYPE
2 SPLIT-LEVEL 5 COLONIAL 8 OLD STYLE
3 RANCH 6 CONTEMP'Y. 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER 3 BETTER

HEATING RATING

1 ADEQUATE 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

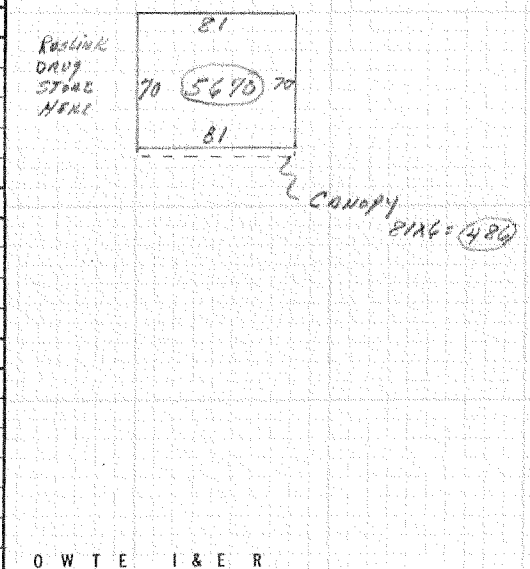
EXTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

RELATIVE DESIRABILITY

1 GOOD 2 AVG. 3 FAIR 4 POOR

TOTAL LIVING AREA ___,___ ___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING

COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				

FRAMING

	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						

FLOORS

CONCRETE						
WOOD						
TILE						

FINISH TYPE

UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						

USE

STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						

HEATING

CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING

CENTRAL						
PACKAGE/UNITS						

PLUMBING

BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. 1 Story & ¼ ⅓ ½ F Bsmt. ___ &___

B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &___

CONSTRUCTION: 1 BRICK | 2 FRAME | 3 GLASS | 4 CONC. BLK | 5 STUCCO | 6 TILE | 7 STONE | 8 METAL | 9 CONCRETE | 0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	419	
PERIM.-AREA RATIO %	4/	
HT. BASEMENT		
14 FIRST	13.50	
SECOND		
BASE PRICE	13.50	
B. P. A.	71%	
SUB TOTAL	9.60	
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE	9.60	
AREA/CUBE	5670	
SUB TOTAL	54430	
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE	54430	
GRADE FACTOR	100 %	
REPL. COST	54430	

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
Stores		13CB	5670	9.60	C	1974-		54430	05	51710
Canopy		13 Fr	486	3.00	C	1974		1460	05	1390

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___ 53,100

TOTAL TRUE VALUE ALL BUILDINGS 53,100

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT: B—GOOD: C—AVERAGE: D—CHEAP: E—VERY CHEAP

629107 712½ Foote Ave. 34525

75x120 Res.1

2766 SOUTH SIDE PLAZA, INC.
P.O. BOX 292
JASTN., N.Y. 14701

190 3150 3150

DISTRICT	SECTION	BLOCK	LOT
06 08 20	639	01	007
GRID COORDINATES	**CLASS CODE**	**CARD NUMBER**	**ROUTING NUMBER**
E N	330 2+0+6	01 OF 01	018

RECORD OF OWNERSHIP	DATE	BOOK – PAGE	SALES PRI

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
Foot 75.0	120	150	24	36.00	2700		
LOT DEPRECIATION				— %			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	2700	2700	
TOTAL VALUE BUILDINGS	(2510)	—	
TOTAL VALUE LAND AND BUILDINGS	5210	2700	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RECO

19 74	LAND	2,70
	BLDGS.	2,51
	TOTAL	5,21
	EX.	
19 75	LAND	270
	BLDGS.	
	TOTAL	270
	EX.	
19 80	LAND	DELETE
	BLDGS.	MOVED W/
	TOTAL	# 3453
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

Mild Levying Roll Under
Change Land to 3500 per Ac.
when used for New Driveway

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO
ALLEY 1 YES 2 NO

UTILITIES
ALL WATER SEWER ELECTRICITY GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D.

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD
4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED

CLT © 197

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY
1 VAC. LOT — 2 DWELLING — 3 OTHER

LIVING ACCOMMODATIONS
TAL OMS 12 — BED ROOMS 6 — FAMILY ROOM

BASEMENT
1 NONE — 2 CRAWL — 3 PART — 4 FULL

HEATING
1 NONE — 2 CENTRAL — 3 AIR CON.

RM AIR	
T WATER/STEAM	
OOR FURNACE	
IT HEATERS	C

PLUMBING
TH OMS — PLUMBING POINTS [A] 20

ANDARD	2 C
THROOM	
LET ROOM	
K/LAVATORY	
TER CLOSET/URINAL	

ATTIC
1 NONE — 2 UNFIN — 3 PART — 4 FULL

ROOF

NGLE—ASPHALT/~~ASBESTOS~~	C
TE/TILE/METAL	
MP ON WOOD FRAME	

WALLS

FRAME/~~STUCCO~~	C
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE	C				
WOOD		C	C	C	
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL		C	C		
FIBERBOARD					
UNFINISHED	C			C	

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED 1972
AGE/CDU RATING 140

SOLD 19 __ __
FOR $ ___,___,___
INCLUDING CARDS _____

COUNTY USE ONLY

ARCHITECTURAL STYLE _____
1 BI-LEVEL — 4 CAPE COD — 7 ROW TYPE
2 SPLIT-LEVEL — 5 COLONIAL — 8 OLD STYLE
3 RANCH — 6 CONTEMP'Y. — 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER — 3 BETTER

HEATING RATING
1 ADEQUATE — 2 INADEQUATE

ATTACHED GARAGE _____

INTERIOR CONDITION
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

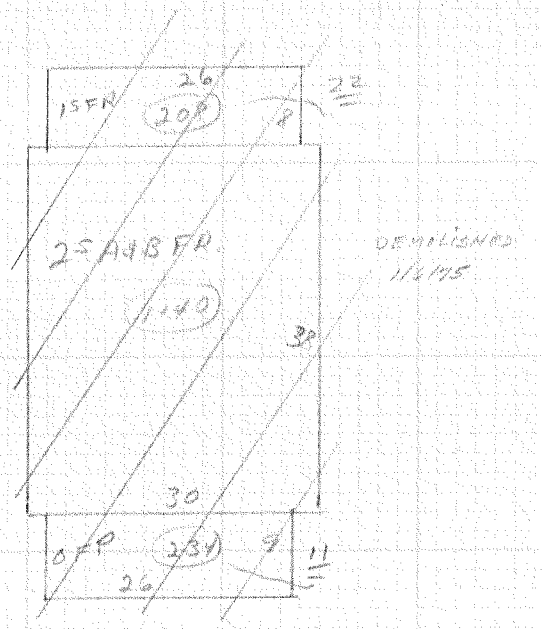
EXTERIOR CONDITION
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

RELATIVE DESIRABILITY
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

TOTAL LIVING AREA ___,___

DWELLING COMPUTATIONS

2.0 STORY E	
1440 S.F.	
SEMENT	
ATING	
MBING	
TIC	
OMS CHS 33	
TAL	
ADE D [+] —	
TAL	
NTS [+] —	
TAL	
D T % [+] —	
PL. VALUE	47070
PR. % 90	%
TRUE VALUE	42370



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				
FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						
FLOORS						
CONCRETE						
WOOD						
TILE						
FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						
USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						
HEATING						
CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						
AIR CONDITIONING						
CENTRAL						
PACKAGE/UNITS						
PLUMBING						
BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. ___ Story & ¼ ½ ¾ F Bsmt. &
B. ___ Story & ¼ ½ ¾ F Bsmt. &

CONSTRUCTION
1 BRICK — 2 FRAME — 3 GLASS — 4 CONC. BLK. — 5 STUCCO — 6 TILE — 7 STONE — 8 METAL — 9 CONCRETE — 0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE		100.								

LISTED — DATE — TOTAL TRUE VALUE OTHER BUILDINGS

TOTAL TRUE VALUE ALL BUILDINGS 42510

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT; B—GOOD; C—AVERAGE; D—CHEAP; E—VERY CHEAP

COLE LAYER • TRUMBLE CO./APPRAISERS

708-744 County # 621-1-1 thru 621-1-2.1
629201A1 730-740 FOOTE AVE. 34530 621-1-6.1
629202A 280 5.89 Acres 621-1-25.1
thru06B1 362x310 IRREG. COML. 621-1-26.1
629206A2A 58x340
629206A3 55
2766 SOUTH SIDE PLAZA, INC.
629201A2 P.O. BOX 292
629103 JASTN., N.Y. 14701
629104
629105A1A
629105B-105A2
24265 147250 147250
629106A
629107
629108

DISTRICT	SECTION	BLOCK	LOT
06 0 02	629	02	001.A1
GRID COORDINATES E N	CLASS CODE	CARD NUMBER	ROUTING NUMBER
	452 C	01 OF 05	001A2 017

RECORD OF OWNERSHIP	DATE	BOOK — PAGE	SALES PRIC
Benderson To N.Y.S. Dept. Of Transportation	1/1/97	498/99	—
South Side Plaza, Inc. To Benderson Development Co, Inc.	7/15/97	97/691	6,200,00 Incl. Colle Lot Tested

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
	4.4 Ac @	25,000			110,000	110,000	110000
Add'l Mkt Exc. .27 Ac @		25,000			6,750	6,750	6750
Add'l Mkt 629103 50	120	30		UTIL 50%			750
LOT DEPRECIATION Add'l Mkt 629104	120	30		—%			1500
Add'l Mkt 629105A1A 14139 @ 1.50							21,210

CLASSIFICATION	NO. ACRES	RATE				
HOMESITE	17 46 Sq. Ft.	@ .57 Per Sq. Ft.				-1,000
TILLABLE LAND	DeWitt TM. 629	206B, 205B, 204B, 203B, 202B, 201A1B				
PASTURE	10,776 Sq. Ft.	@ .57 Per Sq. Ft.				-6,140
WOODLAND	Add'l Mkt 629105B-105A2 60 X 100 Rear 150 - 16 - 34.00					1440
WASTELAND	Add'l Mkt 629106A 75 X 90 - 150 - 50 - 75.00	UTL. 50%				2820
OTHER	Add'l Mkt 629107 45 X 120 Rear 150 - 24 - 36.00					2700
TOTAL ACREAGE	Add'l Mkt 629108 50 X 150 - 3 - 3.00	TOTAL 5.89 Acres				130
Rear 50 X 30 150 - 1 - 1.00						

110000	116750	116,750	TOTAL VALUE LAND (GROSS)	109,610	140,160	114,970
307,640	307,640	312,480	TOTAL VALUE BUILDINGS 329,960	328,080	421,250	472,440
417,640	424,390	429,230	TOTAL VALUE LAND AND BUILDINGS 446,710	437,690	561,410	587,410

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RECO

19 74	LAND	116,7
	BLDGS.	307,8
	TOTAL	424,5
	EX.	
19 75	LAND	116,7
	BLDGS.	312,4
	TOTAL	429,2
	EX.	
19 76	LAND	116,7
	BLDGS.	329,9
	TOTAL	446,7
	EX.	
19 77	LAND	109,6
	BLDGS.	328,0
	TOTAL	437,6
	EX.	
19 80	LAND	140,1
	BLDGS.	421,2
	TOTAL	561,4
	EX. 17600	465
19 81	LAND	140,1
	BLDGS.	421,2
	TOTAL	561,4
	EX. 48000	419

MEMORANDA

9/26/96
10X14X8 BRICK ADDED TO BANKERS TRUST OFFICE (BUILT IN)
FORMERLY SAFETY DEPOSIT BOXES WERE STORED IN A CAGE TYPE VAULT. THIS WAS PARTIALLY REMOVED ON THE FLOOR.
U 2010

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED
3/25/94	MA-190	4000	ADDITION 22X32 W/TIER HANDRAILS	4,46
10/1/96	MA-222	25,000	REMODEL BANKERS TRUST ARCHWAY & STEEL	17,4
11/29/96	MA	10,000	REMODEL FOR EASY LUNCH	11,2
4/8/97	MA	16,000	REMODEL MACH FOR QUALITY MARKETS	23,0

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING (2) STATIC 3 DECLINING
TOPOGRAPHY RATING: 1 GOOD (2) FAIR 3 POOR 4 VERY POOR
STREET OR ROAD: (1) PAVED 2 UNPAVED 3 PROPOSED 4 NONE
SIDEWALK: (1) YES 2 NO ALLEY: 1 YES (2) NO
UTILITIES: ✓ ALL | WATER | SEWER | ELECTRICITY | GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS
NEIGHBORHOOD I.D. ____
TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION
INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING
DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS
LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE
DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE
FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE
COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS: TAL OMS ___ ___ · BED ROOMS ___ · FAMILY ROOM ___

BASEMENT: 1 NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING: 1 NONE · 2 CENTRAL · 3 AIR CON.

- RM AIR
- T WATER/STEAM
- OOR FURNACE
- IT HEATERS

PLUMBING: TH OMS ___•___ · PLUMBING POINTS [7] ___ ___

- NDARD
- THROOM
- LET ROOM
- K/LAVATORY
- TER CLOSET/URINAL

ATTIC: (1) NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

- NGLE—ASPHALT/ASBESTOS
- TE/TILE/METAL
- MP ON WOOD FRAME

DWELLING COMPUTATIONS

___•___ STORY ___

___ ___ S.F.

- SEMENT
- TING
- MBING
- TIC
- ONS CHS ___ ___
- AL
- ADE ___ [ ] ___ ___
- AL
- NTS [ ] ___ ___
- AL
- D T % [ ] ___ ___
- L. VALUE
- R. % ___ %
- TRUE VALUE

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
~~WD~~/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

- PT MASONRY WALLS
- FIREPLACE
- BSMT. REC. ROOM
- FIN. BSMT. LIVING AREA
- BSMT. GARAGE
- MODERNIZED KITCHEN

ERECTED/REMODELED /

AGE/CDU RATING /6

SOLD 19 ___ ___

FOR $ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL · 4 CAPE COD · 7 ROW TYPE
2 SPLIT-LEVEL · 5 COLONIAL · 8 OLD STYLE
3 RANCH · 6 CONTEMP'Y. · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER · 3 BETTER

HEATING RATING

1 ADEQUATE · 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

RELATIVE DESIRABILITY

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___

10
VAULT
14

LOCATED IN
BANKERS TRUST

16" MASONRY WALLS - STEEL LINED

~~10X14X8 = 1120 x 14.00 = 15680~~
~~16" RECTANGULAR DOOR 13,700~~
~~29,380~~

10X14X8 = 4/16" a 14.00 = 5740
16" RECTANGULAR DOOR = 13700
19440

O W T E I & E R

QTY.	ITEM DESCRIPTION	A.	PRICE	B.
4	PLUMBING FIXTURES ~~26~~ 64 FIX @ 350		~~22400~~	
	NIGHT DEPOSITORY		1800	
			22,800	
	*TOTAL SPECIAL FEATURES		~~24200~~	

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING							
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					

FRAMING	B	1	2			ALL
WOOD JOIST		✓				
FIRE RESISTANT		✓				
FIRE PROOF						

FLOORS						
CONCRETE		✓				
WOOD						
TILE		✓				

FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED		✓				

USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
PLAZA		✓				
VACANT						
ABANDONED						

HEATING						
CENTRAL WARM AIR		✓				
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING						
CENTRAL		✓				
PACKAGE/UNITS						

PLUMBING	TOTAL FIX = 64					
BATH ROOMS						
TOILET ROOMS		abnormal				
OTHER						
SPRINKLER						

A. ___ 1 Story & ¼ ½ ½ F Bsmt. 4 &

B. ___ ___ Story & ¼ ½ ½ F Bsmt. ___ &

CONSTRUCTION: 1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCRETE · 0 ENAM. STL.

SCHEDULE	A. GC	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	1161	
PERIM.-AREA RATIO %	2	
HT. BASEMENT		
14' FIRST	13.00	
SECOND		
BASE PRICE	13.00	
B. P. A.	63	
SUB TOTAL	820	
LIGHTING		
HTG./AIR CON.	1.10	
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
Collect + Frt	50	
SF/~~GF~~ PRICE	980	
AREA/CUBE	47192	
SUB TOTAL	462480	
SPECIAL FEATURES*	29,800	
ADDITIONS	8500	
TOTAL BASE	493780	
GRADE FACTOR	100%	
REPL. COST	493,780	

DEDUCT FOR NOT HAVING ASPHALT 12,500 .30 3750 50 -1880

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
~~GARAGE~~ VAULT		1SCB STL LINED	10X14X8			1926		19,440	10	17,500
Shopping		1SCB	47192	10.49	C	1958	AV	~~495,180~~	25-15	~~344,780~~
Plaza								493,780	20-15	335,770
Parking		Asph.	100,000	.30		1956		30000	50	15000
Fence		6' HIGH	1200 LF	4.15				750	70	220
Addition		1SCB 22x32	726	8.25	C	1974	AV	5800	20	4640
"		1½ SCB 62x32	1696	10.49	C	1997	AV.	17,790	20-15	12,100
		DRUG STORE			FROM CARD # 2					46950
		RADIO SHACK + L	STORES		FROM CARD # 3					53,100
BOTTLE SHED		10X30 FR.	300	4.30		1991		1290	10	1160

LISTED TJ DATE 11/25/72

TOTAL TRUE VALUE OTHER BUILDINGS ~~471280~~ ~~450290~~

TOTAL TRUE VALUE ALL BUILDINGS ~~471280~~ ~~450290~~ ~~464,540~~ ~~443,540~~

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT · B—GOOD · C—AVERAGE · D—CHEAP · E—VERY CHEAP

COLE • LAYER • TRUMBLE CO./APPRAISERS

629-1024

Permit No. W City of Jamestown, N. Y. April 10 19 79

Permit to Make Additions, Alterations and Repairs

To Ron Carlson

An application having been properly filed for making the following:

To demolish building. Remove House #
Use Code To 310
To Completed
5/14/79

on building located at No. 81 Cole Avenue Street

and owned by Mr. Benderson Development Co.

Ron Carlson
Contractor

I hereby grant such application.

Estimated cost, $.....

Robert M. Karbacka
Building Inspector

This permit expires Oct. 10 19 79

10m

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY — 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS
TOTAL ROOMS ___ BED ROOMS ___ FAMILY ROOM ___

BASEMENT — 1 NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING — 1 NONE · 2 CENTRAL · 3 AIR CON.

WARM AIR	
HOT WATER/STEAM	
FLOOR FURNACE	
UNIT HEATERS	

PLUMBING
BATH ROOMS ___ • ___ PLUMBING POINTS [ ] ___

STANDARD	
BATHROOM	
TOILET ROOM	
SINK/LAVATORY	
WATER CLOSET/URINAL	

ATTIC — 1 NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

SINGLE—ASPHALT/ASBESTOS	
SLATE/TILE/METAL	
COMP ON WOOD FRAME	

DWELLING COMPUTATIONS
___ • ___ STORY ___

___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
DORMERS ___ PORCHES ___	
TOTAL	
GRADE [ ] ___	
TOTAL	
F. POINTS [ ] ___	
TOTAL	
A & D FACT % [ ] ___	
REPL. VALUE	
DEPR. % ___	%
TRUE VALUE	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3
CONCRETE				
WOOD				
TILE				
WD/STL FRAME				

INTERIOR FINISH

	B	1	2	3
PLASTER/DRY WALL				
FIBERBOARD				
UNFINISHED				

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	
ERECTED/REMODELED	1971
AGE/CDU RATING	2 / VG
SOLD 19 ___ ___	
FDR $	
INCLUDING CARDS ___	

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL · 2 SPLIT-LEVEL · 3 RANCH · 4 CAPE COD · 5 COLONIAL · 6 CONTEMP'Y. · 7 ROW TYPE · 8 OLD STYLE · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE · 2 POORER · 3 BETTER

HEATING RATING
1 ADEQUATE · 2 INADEQUATE

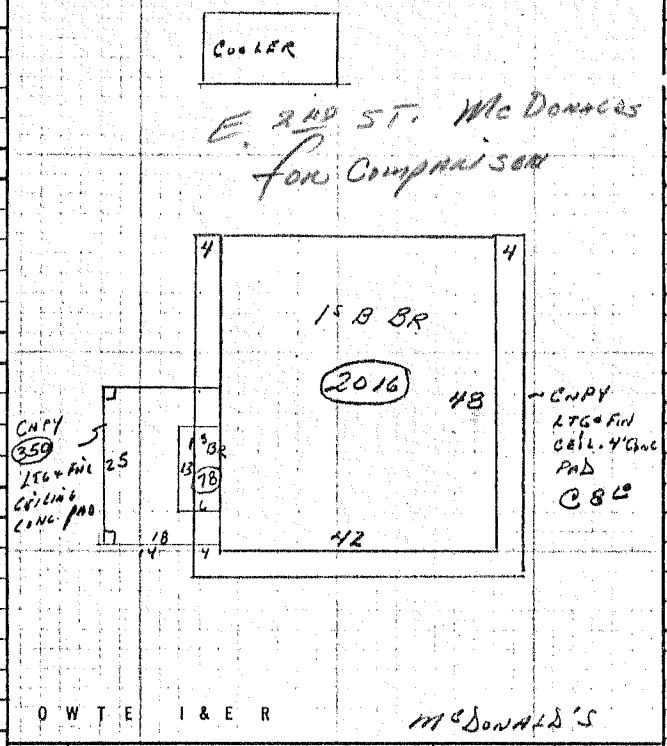
ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

RELATIVE DESIRABILITY
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING							
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					
FRAMING	B	1	2			ALL	
WOOD JOIST							
FIRE RESISTANT		✓					
FIRE PROOF							
FLOORS							
CONCRETE 75%	✓	✓					
WOOD							
TILE		✓					
FINISH TYPE							
UNFINISHED 75%	✓						
FINISHED OPEN		✓					
FINISHED DIVIDED							
USE							
STORE							
OFFICE							
APARTMENT							
WAREHOUSE							
McDONALD'S		✓					
VACANT							
ABANDONED							
HEATING							
CENTRAL WARM AIR		✓					
HOT WATER/STEAM							
UNIT HEATERS							
NO HEATING							
AIR CONDITIONING							
CENTRAL		✓					
PACKAGE/UNITS							
PLUMBING							
BATH ROOMS							
TOILET ROOMS		1					
OTHER		1					
SPRINKLER							

A. ___ / Story & ¼ ½ ¾/F Bsmt.
B. ___ Story & ¼ ½ F Bsmt.

CONSTRUCTION
1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCR · 0 ENAM.

SCHEDULE	A. FF	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT. BASEMENT		
HT. FIRST		
HT. SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
McDONALD'S		1-S B BR	2016	42.50	A+10	1971	VG	85680	10	7711
PAVING		ASPHALT	15,000±	.40		1972		6000	25	450
COOLER		8X20 MTL	160			1972				P.A
DRIVE IN WINDOW		1 SBR 6X13	78	45.00	A	1978		3510	05	33.
CANOPY		3 SIDES	584	8.10	A	1972		4730	05	449
CANOPY		1 SIDE	350	10.00	A	1978		3500	05	332
RET WALL		2 WALLS	(TRASH AREA)							50

LISTED TJ DATE 11/27/72

TOTAL TRUE VALUE OTHER BUILDINGS 93,25

TOTAL TRUE VALUE ALL BUILDINGS 93,25

1- Goodwill Laundry
2000 #
A/C
5x12 Finished office
3 TR.
12x14 R
1-W H

2- Rexall Drug Store
4000 #
H & A
A/C
2 TR.
1 W H

3- Cockrell's
20,000 #
A/C
2 TR.

4- Dockwise Square Dance
15,000 #
H & A
8x12 Finished office
1-12x14 Cooler
1-10x16 Sharp Freeze
1-12x22 Cooler
1-8x12 Cooler
1-8x16 Sharp Freeze
4 T.R.

5- Cokrell Bakery
A/C
(3) 8x8 Coolers
2 T.R
27 ~ AL FR.

6- Barber Shop
2 T.R.
A/C

7- Piggly Wiggly
A/C
25 ~ AL FR
2 TR.
2500 #

8- Rose Shoes
2300 #
A/C
2 TR
20 ~ AL FR

1- Coin Laundry
2400 #
22 ~ AL FR
No A/C
1500 # Panel Part 2 sides
1 TR.

2- Claims U. - Shop
2,000 #
A/C.
1 TR
2500 # Fiberboard Part w/2 sides
32 ~ AL FR

3- Hutchens Paint & Hardware.
4000 #
40 ~ AL FR
2 TR.
A/C
3200 # Panel w/2 sides

4- J.C. Nolen
8500 #
A/C
2 TR
50 ~ AL FR

5 Henderson Cleaners
10 ~ AL FR
480 #
A/C
1 TR

6 Beauty Salon
A/C
1 TR
480 #
10 ~ AL FR

7 Coffee Shop
2 TR
3000 # Pkt w/2 sides
2500 #

8 Bk of Jamestown
480 #
No A/C
1 TR
12 ~ AL FR
Converted to Bank of James Town use 1976

9- Bank of Jamestown
2000 #
A/C
1-2x2 Night Deposit
3 TR
36 ~ AL FR
1344 F/A aff
1-7'x10'x8' Vault Added 1976

10- Wilcox Insurance
Finished office Mezz.
300 #
A/C.

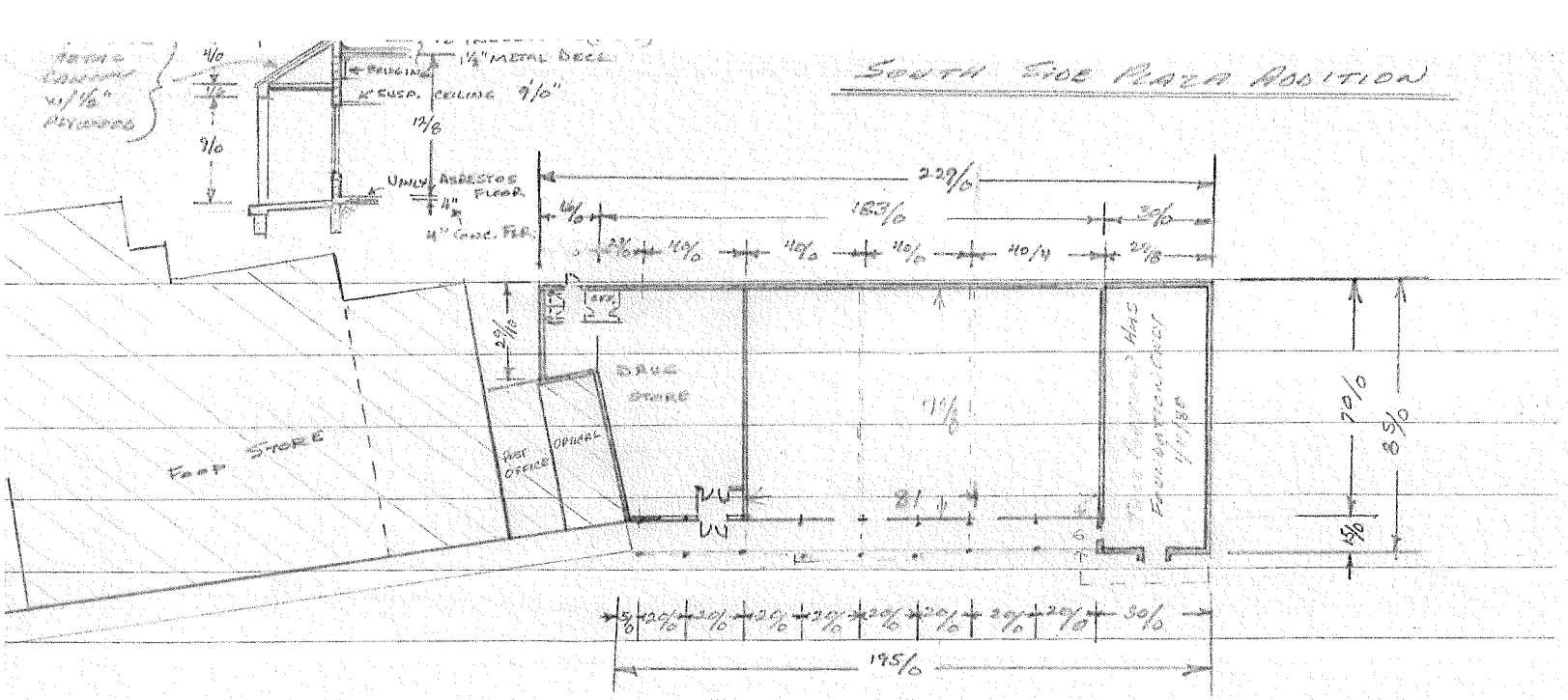
11- Dr Nolen
Finished office Mezz
1360 #
A/C
1 TR
45 ~ AL FR

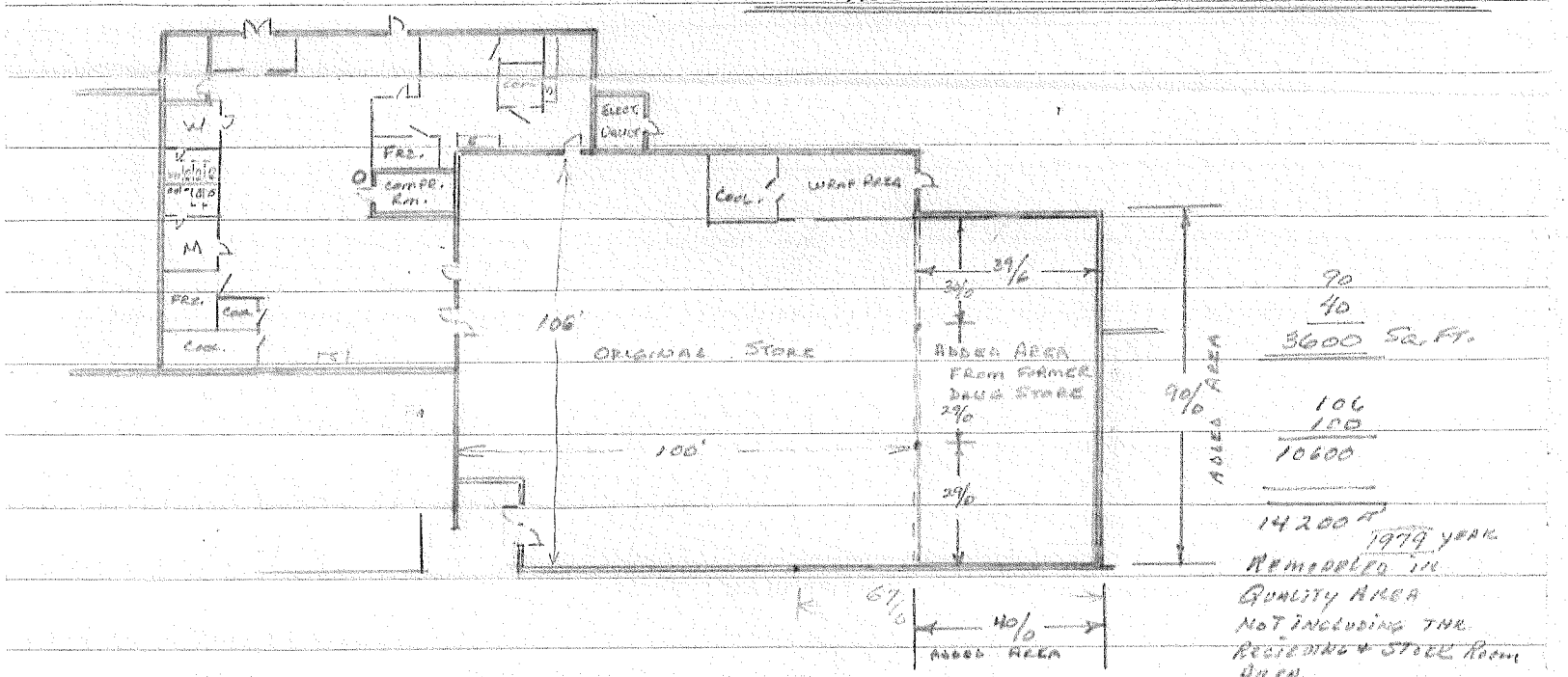
12- Lo Bianus
16000 #
1-8x16 Sharp Freeze
1-10x24 Cooler
4 TR
2850 # Panel Part
3120 # Pkt Wall Part 2 sides
1-10x36 Sharp Freeze
56 ~ AL FR

13- Rexall Drugs
A/C
2-TR
40 ~ AL FR

14 Post Office A/C 2 Trans

15- Hall Optical closed


SOUTH SIDE PLAZA ADDITION
1/4" METAL DECK
ASBESTOS FLOOR
4" CONC. FLR.
229/0
183/0
DRUG STORE
POST OFFICE
OPTICAL
EAST STORE
195/0


THE ADDITION TO QUALITY MARKET
FRZ.
COOL.
WRAP AREA
ELECT. PANELS
106'
ORIGINAL STORE
100'
ADDED AREA FROM FORMER DRUG STORE
90/0 ADDED AREA
90
40
3600 SQ. FT.
106
100
10600
14200 SQ. FT.
1979 YEAR REMODELED IN QUALITY AREA NOT INCLUDING THE RESTAURANT & STORE ROOM AREAS.

Store: (Quality Market)

Removed Partition Wall Between Old Store & New Store, Exterior Front Wall (Store End Jumbo Brick) From Canopy Down. - Entire F.V. Stained Above Canopy. Interior Of Mastic Has Been Changed To Match The Rest Of The Store.

New Conc. Floor - New Rear Roof - New Susp. Ceiling, Lights & Wall Covering.

Door is now on front of Bldg.

Store: (Sears Shoe Repair Store)

The Only Store Open In The Only Area Finished Now.

Poured Footer - 4" Conc.

8" Conc. Block Walls (w/Dur-o-Wall every second course

(Block Contractor) - 2" [illegible] - Locations to Drylock)

629-105A1A
0592
629-1052
629-108

BUILDING PERMIT

City of Jamestown, N. Y. April 29, 1980 19 Permit No. 80-

The plans and specifications for the construction of a 44'4" x 87'5" building to be used for McDonalds Restaurant. To be constructed in accordance with NYS Construction Code. Please notify building inspector when construction begins. 661-2251

Plans on File DEED Description Attached
38254 4 or . 878 Acres

to be erected on the lot located at No. Foote Avenue Plaza Street

and owned by Mr. McDonalds Corporation COMPLETED 9/8/80 being properly filed,

I hereby grant such application.

Estimated cost, $ 175,000.00

Bunnett Construction - Box 196, Dansville, NY Contractor

Permit expires October 29, 19 80

Robert M. Karbacka
Building Inspector

Received
629-201A1
629-202 TWO OF 3
629-206A2-A3

BUILDING PERMIT

City of Jamestown, N. Y. March 25 19 74 Permit No. 74-190

The plans and specifications for the construction of a 22' X 32' addition to Hustler Hardware as per plan on file. To be constructed in accordance with the N.Y.S. Building Code.

Completed 9/27/74

to be erected on the lot located at No. South Side Plaza, Foote Avenue Street

TAX MAP NO. 627 | 1 | 02 | ST. & NO. 91 Cove Cove | APPRAISED | BY | APPRAISED | BY

LAND	SIZE		SHAPE		
	56 x 120	17	111	1332	745

BUILDINGS

BUILT [illegible] REMODELED [illegible] COND.

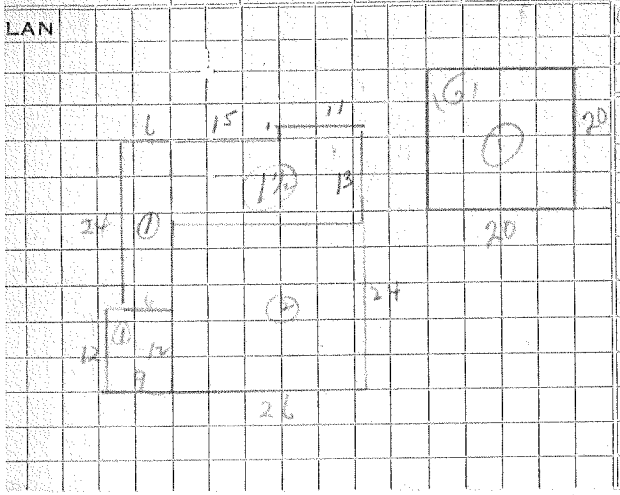
TYPE 2 Fam WALL CLASS 38 DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND. %	DEPR. VALUE
Home	6 x 24	1						
	11 x 13	1½						
	15 x 12	1½						
	26 x 24	2		1877	300	5631	57	3209
Porch	9 x 12			108	300	324	85	275
Garage	20 x 20	1		400	125	500	81	405
	x							3889

PLAN



VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
5/56	Deeds to Kinsbourne	ES #1155	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	745	2705	3450	
1941	745	3105	3850	9 E. subd. Richmond Hts. 256938

Tax Map No. 627 | 1 | 02 | St. & No. 81 Cole Ave Owner

Use of Bldg. 4 Family Dwelling Type 2 of Cor 2 Story Bldg. No.

Foundation—Stone, brick concrete ~ Block, tile, piers, posts, on sills ~

Walls—Frame; Siding; Novelty ~ 10" Bevel, Rubber Shingle, ~ Insulation ~

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ~ Solid, Veneer on ~ Backing

Roof—Wood ~ Flat, Hip, Gable, ~ Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate ~ Shingle

Tile ~ Special Treatment ~ Porches: 1-F.S. 32x6-6x12

Basement—Cellar area 2 Floor dirt Rooms 1 Walls; bare, plastered. Recreation Rooms ~

Basement living quarters ~ Rooms ~ Baths ~ Ex. Tlts. Finish ~ Floor Joists 2 "x 8", 16" c.c., sound, poor.

First Floor— 4 rms. ~ apts. 1 baths. Flooring: L. rm. yp. D rm. yp. Kitch. yp. others 2 yp.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors yp. yp. Trim in 3 rms. ~ Trim in 1 rms.

Second Floor— 4 rms. ~ apts. ~ baths. Flooring: L. rm. ~ D rm. ~ Kitch. ~ others 4-yp.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors yp. yp. Trim in 4 rms. ~ Trim in ~ rms.

Attic—Large, med., small, ~ unfinished, finished ~ rms. ~ baths. Roof insulation ~ Total No. Rooms 10 Apts. 2

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator ~

Fireplaces ~ wood-burning ~ gas. Chimneys; inside 2 outside ~ Built-in Cabts. ~ Bookcases 1 K.C. 8x9.

Plumbing—Sewer ~ Baths (cord, builtin tubs) Showers ~ Ex. Tlts. ~ Ex. Lavs. ~ L. Tubs ~ Water Heater 1 RB.

Kitch. plbg. only ~ Galv. Pipe. Modern, old style. Quality, ex. gd., fr., chp. Condition good

Electric—Cond., BX, K & T ~ outlets. Quality of Fixtures, ex. gd., fr., chp. ~

Built— 1894 stated, estimated. Remodeled ~ Extent ~

Additions— 9'x12' 1 story Rec

Garage— 20'x20', 1 story, 2 cars. Walls Wood Roof G Rfg. R Comp. Flrs. C Drs. Man Lined, Prtn, Drwy. dirt

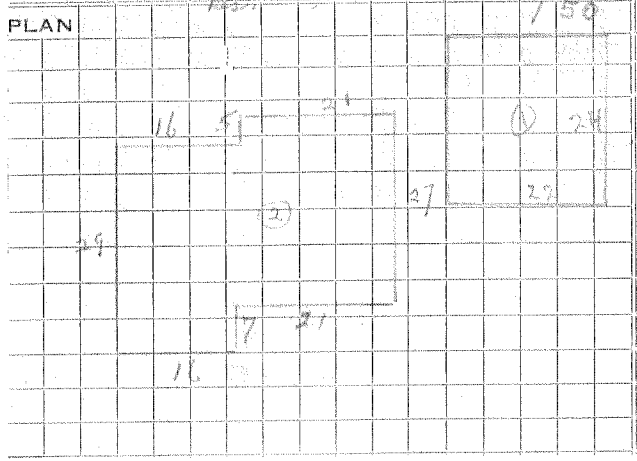
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. 629 | 1 | 058-05A2 ST. & NO. 708 E. of C. Rd. APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE		
100 x 120/55	12	111	13.32	1332
7.32 x 32.5	12	88-20%	7.37	236
44 x 240	12	125	15.00	660
7.34 x 240-146	12			50
C.I.				175
				2453
52/88 x 50/100	12 Rear	14.85	1.78	125
		10' Right of Way		
20X50TCi	12 Rear			25
				150

PLAN



BUILDINGS

BUILT 18?? REMODELED COND.

TYPE WALL CLASS Farm DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND %	DEPR. VALUE
House	16 x 24							
	21 x 27	2		2062	3.10	6392	45	2876
	x							
Garage	22 x 24	1		528	1.50	792	94	744
	x							3620
	x							
	x							

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
4/56	Barnes to Stafford	Cons # 8500	
3/61	Stafford to Le Prade	R.S 220 574/620	
6/1967	Le Prade to [illegible]	Mortgage 534/010	5430 43

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	2450	2220	4675	
1955	125	2225	2350	Split remainder 125/50 2/88
1956	125	2900	3025	W.E. complete 17709
56 City Bills	150	2900	3050	Split cut off 20/356 40200

Tax Map No. 62 | 1 | 058 St. & No. [illegible] Owner

Use of Bldg. 1 Family dwelling Type Stone Bldg. No.

Foundation—Stone, brick concrete ... Block, tile, piers, posts, on sills ...

Walls—Frame; Siding; Novelty ... " Bevel, ... Shingle, ... Insulation ...

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ... Solid, Veneer on ... Backing

Roof—Wood ... Flat, Hip, Gable, ... Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate ... Shingle

Tile ... Special Treatment ... Porches: 1-F 20x8-1H x 3, 1-S. 5x9, 1-S 16x4 w/ lattice.

Basement—Cellar area part ... Floor C Rooms 1 Walls; bare, plastered. Recreation Rooms ...

Basement living quarters ... Rooms ... Baths ... Ex. Tlts. Finish ... Floor Joists 2 "x 8", 16" c.c., sound, poor

First Floor— 4 rms. ... apts. ... baths. Flooring: L. rm. oak B D rm. oak B Kitch. Maple others 1 oak B

Finish; Wallboard, Plaster (Papered, Textured ...) Paneled ... Ceiled oak 2' Doors pine, oak Trim in 2 rms. ... Trim in ... rms

Second Floor— 4 rms. ... apts. 1 baths. Flooring: L. rm. ... D rm. PWD Kitch. ... others 1-pine

Finish; Wallboard, Plaster (Papered, Textured ...) Paneled ... Ceiled ... Doors pine, pine Trim in 2 rms. ... Trim in ... rms

Attic—Large, med., small, none unfinished, finished ... rms. ... baths. Roof insulation ... Total No. Rooms 8 Apts. 1

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats ... floors. Fuel ... Auto. control. Incinerator ...

Fireplaces ... wood-burning ... gas. Chimneys; inside 2 outside ... Built-in Cabts. ... Bookcases 1 R.C. 7x9.

Plumbing—Sewer .../ Baths (ord, builtin tubs) Showers ... Ex. Tlts. ... Ex. Lavs. ... L. Tubs 2 Water Heater 1 RB

Kitch. plbg. only ... Galv. Pipe. Modern, old style. Quality, ex. gd., fr, chp. Condition good

Electric—Cond., BX, K & T ... adq. outlets. Quality of Fixtures, ex. gd., fr., chp. ...

Built— 1826 stated, estimated. Remodeled ... Extent ...

Additions— ...

Garage— 22'x24', 1 story, 2 cars. Walls Log Roof gable Rfg. tar pap Flrs. dirt Drs. Ctl. Lined, Prtn., Drwy. ...

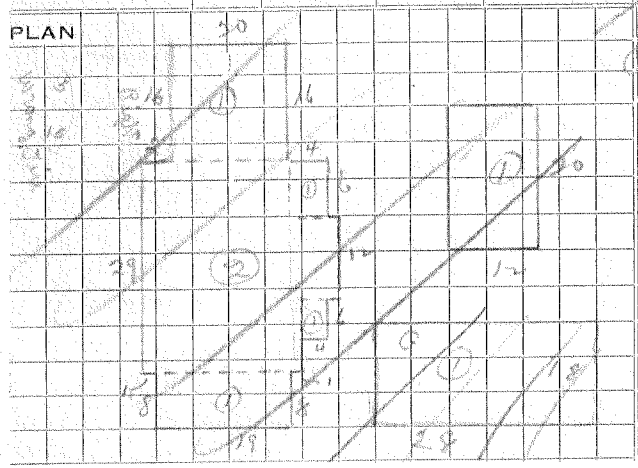
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. 629 | 1 | 06 ST. & NO. 712 Forest Ave APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE		
75 x 120	30	1075.0	32.25	2418
1/2 of 8 ft strip (allowance)				80
				2338

PLAN



BUILDINGS

BUILT 1782 REMODELED COND.

TYPE WALL CLASS 09 DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND. %	DEPR. VALUE
House	30 x 1	1						
	25 x 17	1						
	21 x 27	2						
	5 x 12	2½					40	6
	4 x 6	1						
	4 x 6	1						
	11 x 8	1		1433	2.50	4832	37	1788
	x							
Garage	12 x 20	1		240	1.50	360	49	176
[illegible]	28 x 18	1		504	.90	453	89	279
	TOTAL 1953							1964

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
6/56	R. J. Smith, Gilman to Cameron	Cons #7000	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	775	1775	2550	
1954	930	1570	2500	4/175 = 1.75 M&R.C 1630 74 1854 41
1957	1420	—	1420	Sug Land Rate-T.D. Map 20 Pcl 5
1959	See new	Blue	Card	

Tax Map No. 629 | 1 | 06 | St. & No. 12 Forest Ave. Owner [illegible]

Use of Bldg. Family Type 2 Story Bldg. No.

Foundation—Stone, brick concrete [illegible] Block, tile, piers, posts, on sills [illegible]

Walls—Frame; Siding; Novelty 8 X 6 " Bevel, [illegible] Shingle, Insulation [illegible]

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco [illegible] Solid, Veneer on [illegible] Backing

Roof—Wood [illegible] Flat, Hip, Gable, [illegible] Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate [illegible] Shingle

Tile [illegible] Special Treatment [illegible] Porches: [illegible]

Basement—Cellar area full Floor dirt Rooms 1 Walls; bare, plastered. Recreation Rooms [illegible]

Basement living quarters [illegible] Rooms [illegible] Baths [illegible] Ex. Tlts. Finish [illegible] Floor Joists 2 "x 6 ", 16 " c.c., sound, poor

First Floor— 4 rms. [illegible] apts. 1 baths. Flooring: L. rm. [illegible] D rm. [illegible] Kitch. [illegible] others [illegible]

Finish; Wallboard, Plaster (Papered, Textured [illegible]) Paneled [illegible] Ceiled [illegible] Doors [illegible] Trim in 4 rms. [illegible] Trim in [illegible] rms.

Second Floor— 3 rms. [illegible] apts. [illegible] baths. Flooring: L. rm. [illegible] D rm. [illegible] Kitch. [illegible] others [illegible]

Finish; Wallboard, Plaster (Papered, Textured [illegible]) Paneled [illegible] Ceiled [illegible] Doors [illegible] Trim in 2 rms. [illegible] Trim in [illegible] rms.

Attic—Large, med., small, [illegible] unfinished, finished [illegible] rms. [illegible] baths. Roof insulation [illegible] Total No. Rooms 7 Apts. 1

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator [illegible]

Fireplaces [illegible] wood-burning [illegible] gas. Chimneys; inside 1 outside [illegible] Built-in Cabts. [illegible] Bookcases 1-U.C. 6x8.

Plumbing—Sewer [illegible] /Baths (ord, builtin tubs) Showers [illegible] Ex. Tlts. 1 Ex. Lavs. 1 L. Tubs [illegible] Water Heater 1-R.B.

Kitch. plbg. only [illegible] Pipe. Modern, old style. Quality, ex. gd., fr., chp. Condition [illegible]

Electric—Cond., BX, K & T [illegible] outlets. Quality of Fixtures, ex. gd., fr., chp [illegible]

Built— 1888 stated, estimated. Remodeled [illegible] Extent [illegible]

Additions— [illegible]

Garage— 12 'x 20', 1 story, 1 cars. Walls [illegible] Roof [illegible] Rfg. [illegible] Flrs. [illegible] Drs. [illegible] Lined, Prtn., Drwy. [illegible]

[illegible]

[illegible]

DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

CITY, TOWN OR VILLAGE	SECTION	BLOCK	LOT	DESCRIPTION
Jamestown - C	21	1	9.1	772-780 Foote Ave. L.10-21 Parkview Alt.

SIZE	DISTRICT	SCHOOL DISTRICT
4.7 ~~Ac.~~	4P	

OWNER'S NAME	MAILING ADDRESS	LIBER	PAGE	RECORDED
Rockman, Hilding C. & Paul N.	26 Gwendolyn Ave., City	922 991	102 371	12/29/51 7/12/54
		982 902	302 405	4/23/54 8/4/53
Foote Ave. Plaza, Inc.	760 Foote Ave. Jamestown, New York	922 1440	108 45	~~12/29/51~~ 12/13/72
	P.C.	2269 1437	278 181	8/8/97 11-2-72
		2540	415	3/12/04

APPENDIX D

INTERVIEW RECORDS

APPENDIX E

CLIENT-PROVIDED DOCUMENTATION AND OTHER SUPPORTING DOCUMENTATION

Phase I Environmental Site Assessment

Southside Plaza

708-744 Foote Avenue
Jamestown, New York

EBI Project No. 11127352

December 21, 2012

Prepared for:

Five Mile Capital Partners, LLC
c/o Mr. Scott Leitman
Five Mile Capital Partners
301 Tresser Boulevard; 12th floor
Stamford, CT 06901

Prepared by:

EBI Consulting
environmental | engineering | due diligence

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EBI Consulting
environmental | engineering | due diligence

21 B Street
Burlington, MA 01803
Tel: (781) 273-2500
Fax: (781) 273-3311
www.ebiconsulting.com

December 21, 2012

Five Mile Capital Partners, LLC
c/o Mr. Scott Leitman
Five Mile Capital Partners
301 Tresser Boulevard; 12th floor
Stamford, CT 06901

Subject: Phase I Environmental Site Assessment
Southside Plaza
708-744 Foote Avenue, Jamestown, New York
EBI Project No. 11127337

Dear Mr. Leitman:

Attached please find our *Phase I Environmental Site Assessment* (the report) for the above-mentioned asset (the Subject Property). During the survey and research, our surveyor met with agents representing the Subject Property, or agents of the owner, and reviewed the Subject Property and its history. The report was completed according to the terms and conditions authorized by you. This report has been completed in general conformance with the ASTM Standard E 1527-05.

EBI understands and agrees that, in addition to reliance Kasowitz (the "Client"), the report may and shall be relied upon by (i) Five Mile Capital Real Estate Advisors LLC ("Five Mile"), in Five Mile's capacity as special servicer for U.S. Bank, National Association as trustee (the "Trustee") for the registered holders (the "Holders") of LB-UBS Commercial Mortgage Trust 2007-C6, Commercial Mortgage Pass-Through Certificates, Series 2007-C6 (the "Trust"), Successor Trustee to Bank of America National Association, (ii) the Trust, (iii) the Trustee, (iv) the Holders, and/or (v) any loan participants, rating agencies, master or special servicers, and each of their respective successors and assigns. This entire proposal is being presented under the assumption that the services being offered are for the purpose of assisting the Client in providing legal services to Five Mile in connection with a loan secured by the Property. If this report is being ordered for any other purpose, please inform EBI in writing. EBI agrees that, at the option of the Client and Five Mile, the report may be introduced into evidence in a court of law and thereby become a part of the public record. Additionally, to the extent that Five Mile believes that it may be required to provide access to the report to either adverse parties in connection with any litigation, EBI consents to Five Mile providing such access or copies of the same.

There are no intended or unintended third party beneficiaries to this report, except as expressly stated herein.

EBI is an independent contractor, not an employee of either the issuer or the borrower, and its compensation was not based on the findings or recommendations made in the report or on the closing of any business transaction.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Thank you very much for the opportunity to provide environmental consulting services to *Five Mile Capital Real Estate Advisors LLC*. Should you have any questions or require additional information, please do contact the undersigned.

Respectfully submitted,
EBI CONSULTING

Kevin J. Kaveny
Author/Environmental Scientist

Amy M. Wright
Reviewer/Senior Scientist
(856) 649-9063

Michael McGeehan
Vice President/Real Estate Operations

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EXECUTIVE SUMMARY

At the request of Five Mile Capital Real Estate Advisors LLC, EBI has performed a Phase I Environmental Site Assessment (ESA) of the property located at 708-744 Foote Avenue in Jamestown, New York, herein referred to as the Subject Property. The main objective of this ESA was to identify *recognized environmental conditions* in connection with the Subject Property, defined in ASTM Practice E 1527-05 as the presence or likely presence of any hazardous substances or petroleum products that indicate an existing release, a past release, or a material threat of a release. This ESA also includes a preliminary evaluation of certain potential environmental conditions that are outside the scope of ASTM Practice E 1527-05.

The Subject Property includes one irregular-shaped parcel, totaling approximately five acres. The Subject Property is currently improved with a retail strip plaza, with a gross rentable area of approximately 60,000± square feet, including seven in-line commercial/retail tenant spaces. One land lease exists in the northern portion of the property that is currently occupied by a McDonald's restaurant building, the interior of which was not inspected. There are no basements present beneath the existing structures. The main plaza building was reportedly constructed in 1955-1960. According to Mr. Gary Davis of Southern Tier Property Maintenance (Site contact), the Site outbuilding occupied by McDonalds was constructed in 1980.

At the time of assessment, the Subject Property was occupied by a retail strip plaza, including seven in-line commercial and retail tenant spaces. One vacant tenant space was identified at the time of assessment. There are currently no manufacturing or industrial operations conducted at the Subject Property. EBI was provided with a copy of the most recent tenant list, which is presented in Appendix C.

Below is the Assessment Summary Table presenting our recommended actions for the Subject Property. EBI's Findings and Opinions are presented in Section 8.0, and recommendations for further action or investigation are presented in Section 9.0.

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ASSESSMENT SUMMARY TABLE			
Assessment Component	**Section(s)**	**Recommended Actions**	**Estimated Cost**
Historical Review	4.3	EBI recommends a regulatory file review be conducted at the NYSDEC in order to obtain additional information regarding the Subject Property's RCRA and Brownfields listings, associated with historical operations (gasoline station and dry cleaners) at the Subject Property. Pending the results of the regulatory file review, additional investigation may be warranted.	$1,000 to conduct the file review
Current Occupants / Operations	2.3, 5.0	No Further Action	
Hazardous Substances / Petroleum Products	5.2	See **Historical Review** recommendation above.	
Waste Generation	5.3	No Further Action	
Storage Tanks	5.4	No Further Action	
PCBs	5.5	No Further Action	
Potential Off-site Sources	2.5, 4.1	No Further Action	
Regulatory Agency / Database Review	4.1	See recommendation above.	
Asbestos Containing Materials	7.1	EBI recommends the implementation of the existing Asbestos Operations and Maintenance (O&M) Plan for the Subject Property.	Action Item
Radon	7.2	No Further Action	
Lead-Based Paint	7.3	No Further Action	
Lead in Drinking Water	7.4	No Further Action	
Mold	7.5	No Further Action	
Wetlands	7.6	No Further Action	

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1.0 INTRODUCTION

This report documents the findings, opinions, and conclusions of a Phase I Environmental Site Assessment (ESA) of the property located at 708-744 Foote Avenue in Jamestown, New York.

1.1 PURPOSE

The purpose of this ESA was to identify *recognized environmental conditions* and certain environmental conditions outside the scope of ASTM Practice E 1527-05 in connection with the property at the time of the property reconnaissance.

1.2 SCOPE-OF-SERVICES

This ESA was conducted utilizing a standard of good commercial and customary practice that was consistent with the ASTM Practice E 1527-05. Any significant scope-of-work additions, deletions or deviations to ASTM Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope-of-work for this assessment included an evaluation of the following:

- Physical characteristics of the Subject Property through a review of referenced sources for topographic, geologic, soils and hydrologic data.
- Subject Property history through a review of referenced sources such as land deeds, fire insurance maps, city directories, aerial photographs, prior reports, and interviews.
- Current Subject Property conditions, including observations and interviews regarding the following: the presence or absence of hazardous substances or petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or biomedical waste; equipment that utilizes oils which potentially contain PCBs; and storage tanks (aboveground and underground).
- Usage of surrounding area properties and the likelihood for releases of hazardous substances and petroleum products (if known and/or suspected) to migrate onto the Subject Property.
- Information in referenced environmental agency databases and local environmental records, within specified minimum search distances.
- Past ownership through a review of available prior reports and local municipal file review.

The scope-of-work also included consideration of the following potential environmental conditions that are outside the scope of ASTM Practice E 1527-05: asbestos-containing materials (ACM), lead-based paint (LBP), lead in drinking water, radon, mold, and wetlands.

1.3 ASSUMPTIONS, LIMITATIONS AND EXCEPTIONS

This Phase I Environmental Site Assessment (the report) has been prepared for the use of Five Mile Capital Real Estate Advisors LLC, in accordance with our Standard Conditions for Engagement and Authorization Letter and Agreement for Environmental Services approved and signed by Five Mile Capital Real Estate Advisors LLC, and with the limitations described below, all of which are integral parts of this report. A copy of the signed Standard Conditions For Engagement and Authorization Letter and Agreement for Environmental Services is maintained at the EBI Consulting office in Burlington, Massachusetts.

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EBI has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of *ASTM Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This report was prepared with no exceptions or deletions from ASTM Standard E 1527-05.

This Phase I Environmental Site Assessment has been prepared to assess a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products. As such, this practice is intended to permit Five Mile Capital Real Estate Advisors LLC to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the Subject Property consistent with good commercial or customary practice" as defined in 42 U.S.C. § 9601(35)(B).

In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify *recognized environmental conditions*. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis conditions* that 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. Conditions determined to be de minimis are not recognized environmental conditions.

The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Standard E 1527-05; a visual site survey of areas readily observable, easily accessible or made accessible by the Subject Property contact and interviews with owners, agents, occupants, or other appropriate persons involved with the Subject Property. Municipal information was obtained through review of reasonably ascertainable standard government record sources and interviews with the authorities having jurisdiction over the Subject Property. Findings, conclusions, and recommendations included in the report are based on our visual observations in the field, the municipal information reasonably obtained, information provided by the Client, and/or a review of readily available and supplied documents and drawings. EBI relies completely on the information, whether written, graphic, or verbal, provided by the Subject Property contact or as shown on any documents reviewed or received from the Subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, EBI did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these environmental services.

The observations in this report are valid on the date of the investigation. Where access to portions of the Subject Property or to structures on the Subject Property was unavailable or limited, EBI renders no opinion as to the presence of hazardous substances or petroleum products in that portion of the Subject Property or structure. Inaccessible portions of the Subject Property are described below. In addition, EBI renders no opinion as to the presence of, or indirect evidence relating to, hazardous substances or petroleum products where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

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It is acknowledged that EBI judgments shall not be based on scientific or technical tests or procedures beyond the scope of the Services or beyond the time and budgetary constraints imposed by the Client. It is acknowledged further that EBI conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. Client also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the Services and opinions provided under this Agreement with respect to such Services are not guaranteed to be a representation of actual conditions on the Subject Property, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, EBI shall use that degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose.

Client and EBI agree that to the fullest extent permitted by law, EBI shall not be liable to Client for any special, indirect or consequential damages whatsoever, whether caused by EBI's negligence, errors, omissions, strict liability, breach of contract, breach of warranty or other cause or causes whatsoever.

The ASTM Standard E 1527-05 does not encompass analytical testing to evaluate asbestos containing materials, radon, lead-based paint, drinking water quality, indoor air quality, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Any analytical testing performed at the Subject Property has been conducted in accordance with the Standard Conditions for Engagement and Authorization Letter and Agreement for Environmental Services and the client-specific Scope of Work. Unless otherwise specified herein, such testing involves screening methods intended to provide a broad and approximate evaluation of conditions at readily accessible portions of the Subject Property, limited by project constraints, and should not be construed as a comprehensive program designed to comply with a specific regulatory program. If a thorough and regulatory-compliant study is warranted based on the findings of the Phase I ESA, EBI will recommend the appropriate further investigation. In certain cases, quantitative laboratory testing is performed as part of the assessment and analyses have been conducted by an outside laboratory. EBI relies upon the data provided by the outside laboratory, and has not conducted an independent evaluation of the reliability of this data.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The report speaks only as of its date, in the absence of a specific written update of the report, signed and delivered by EBI.

Additional information that becomes available after our survey and draft submission concerning the Subject Property should be provided to EBI so that our conclusions may be revised and modified if necessary, at additional cost. This report has been prepared in accordance with our Standard Conditions for Engagement, which is an integral part of this report.

1.4 SPECIAL TERMS AND CONDITIONS

This Phase I Environmental Site Assessment (the report) has been prepared assist Five Mile Capital Real Estate Advisors LLC in determining whether to acquire the Subject Property, foreclose on the Subject Property or in the underwriting of a proposed mortgage loan on the Subject Property described herein, and to identify *recognized environmental conditions* in connection with the Subject Property described in

this report. Reliance upon this report does not extend to entities or individuals interested in purchasing the Subject Property. Amendments to EBI's limitations as stated herein that may occur after issuance of the report are considered to be included in this report. Payment for the report is made by, and EBI's contract and report extends to Five Mile Capital Real Estate Advisors LLC only, in accordance with our Standard Conditions For Engagement and, Authorization Letter and Agreement for Environmental Services.

1.5 DATA GAPS

Any data gaps identified herein, as defined by ASTM Practice E 1527-05 § 3.2.20, are not considered to have significantly affected the ability to identify recognized environmental conditions in connection with the Subject Property and do not alter the conclusions of this report.

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2.0 SUBJECT PROPERTY DESCRIPTION

2.1 OWNERSHIP AND LOCATION

According to the Jamestown, New York Assessor's Office and Mr. Gary Davis, Facility Manager, the Subject Property is currently owned by Southside Station, Inc.

The Subject Property is located at 708-744 Foote Avenue in Jamestown, Chautauqua County, New York. The Subject Property includes one irregular-shaped parcel, identified by the Jamestown, New York Assessor's Office as Parcel ID 404.07-8-3, totaling approximately five acres. The Subject Property is located in the southwest quadrant of the intersection of Foote Avenue and Cole Avenue. Figure 1 - Location Map depicts the location of the Subject Property on a street map of Jamestown, New York. Figure 2 - Locus Map depicts the location of the Subject Property on the Jamestown, New York United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle. Figure 3 - Site Plan depicts the configuration of the Subject Property and adjoining properties.

2.2 SUBJECT PROPERTY IMPROVEMENTS

The Subject Property is currently improved with a retail strip plaza, with a gross rentable area of approximately 60,000± square feet, including seven in-line commercial/retail tenant spaces. One land lease exists in the northern portion of the property that is currently occupied by a McDonald's restaurant building, the interior of which was not inspected. There are no basements present beneath the existing structures. The main plaza building was reportedly constructed in 1955-1960. According to Mr. Gary Davis of Southern Tier Property Maintenance (Site contact), the Site outbuilding occupied by McDonalds was constructed in 1980. The current retail Plaza building is attached to the southern abutting building that is also a retail plaza.

Areas of the Subject Property surrounding the existing buildings include the following: asphalt-paved surface parking and concrete walkways located in front of each respective building; and, neatly landscaped areas. Asphalt pavement is also present behind each of the buildings providing access to delivery trucks.

2.3 CURRENT USE OF THE SUBJECT PROPERTY

At the time of assessment, the Subject Property was occupied by a retail strip plaza, including seven in-line commercial and retail tenant spaces. One vacant tenant space was identified at the time of assessment, which was formerly occupied by Blockbuster Video. There are currently no manufacturing or industrial operations conducted at the Subject Property. EBI was provided with a copy of the most recent tenant list, which is presented in Appendix C. The current tenants and associated operations are summarized in the table below.

CURRENT OCCUPANTS AND OPERATIONS			
Occupant	**Location**	**Operations**	**Notable Hazardous Substances / Petroleum Products Identified**
Tops Market	Unit 1	Grocery store	No
Gamerz Haven	Unit 2	Video game rental	No
Vacant	Unit 3	NA	No
RadioShack	Unit 4	Retail store	No
U.S. News, Inc.	Unit 5	Retail news/convenience	No

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CURRENT OCCUPANTS AND OPERATIONS			
Occupant	**Location**	**Operations**	**Notable Hazardous Substances / Petroleum Products Identified**
Spa Nail/Hollywood	Unit 6	Salon	No
The UPS Store	Unit 7	Retail store	No

Please refer to Section 5.2 for further discussion regarding hazardous substances and petroleum products at the Subject Property.

2.4 MUNICIPAL SERVICES & UTILITIES

The Subject Property is serviced by the following municipal services and utilities:

MUNICIPAL SERVICES AND UTILITIES	
Utility	**Provider/Source**
Potable Water Supply	City of Jamestown
Sewage Disposal System	City of Jamestown
Electrical Service	Jamestown Board of Public Utilities
Natural Gas Service	National Fuel
Oil Service	Not provided to the Subject Property
Heating/Cooling Systems	Rooftop-mounted electric / natural gas HVAC units. Some supplemental, suspended natural gas-fired units in loading areas.
Emergency Power	Natural gas-fired generator within the unit occupied by Top's Market

2.5 ADJOINING PROPERTIES

Property use in the vicinity of the Subject Property is primarily characterized by retail and commercial development. Residential development is also present in the immediate vicinity of the Subject Property.

ADJOINING PROPERTIES	
North	The Subject Property is bound to the north by Cole Avenue, beyond which are Orthodontics and an office building.
South	The Subject Property is bound to the south by a retail plaza, beyond which is a commercial building with no signage, Tastee Corner Café, Keystone Gas Station (111 Marion Street), and Arby's Restaurant (800 Foote Ave.).
East	The Subject Property is bound to the east by Foote Avenue, beyond which are Pizza Hut (717 Foote Ave.), a Mobil gas station (731 Foote Ave.), M&T Bank (737 Foote Ave.), two residential dwellings, an office building, and Chautaugua Pain Institute (759 Foote Ave.).
West	The Subject Property is bound to the west by residential dwellings, beyond which are additional dwellings.

No visual evidence of adverse surficial environmental conditions was observed during the survey of the adjoining properties. However, the eastern adjacent Mobil gas station (731 Foote Avenue) is identified as a registered underground storage tank (UST) facility and is further discussed in Section 4.1.2.

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3.0 USER PROVIDED INFORMATION

The following section summarizes information provided by Five Mile Capital Real Estate Advisors LLC with regard to this Phase I Environmental Site Assessment. Additionally, a User Questionnaire was forwarded to the designated Client contact. The User Questionnaire has not been completed and returned to our offices. The information requested in the User Questionnaire is intended to assist in gathering information that may be material to identifying recognized environmental conditions in connection with the Subject Property. Relevant documentation referenced below is presented in Appendix C.

3.1 TITLE RECORDS

Title record information associated with the Subject Property has not been provided to EBI by Five Mile Capital Real Estate Advisors LLC. A detailed discussion regarding review of information obtained from other sources is presented in Section 4.3.5 of this report.

3.2 ENVIRONMENTAL LIENS AND ACTIVITY AND USE LIMITATIONS

Five Mile Capital Real Estate Advisors LLC has provided no information regarding environmental liens or activity and use limitations in connection with the Subject Property. A detailed discussion regarding environmental liens is presented in Section 4.3.7 of this report. A detailed discussion regarding activity and use limitations is presented in Sections 4.1.1 and 4.1.2 of this report.

3.3 SPECIALIZED KNOWLEDGE

Five Mile Capital Real Estate Advisors LLC provided no specialized knowledge that is material to recognized environmental conditions in connection with the Subject Property. EBI was not provided with or made aware of previous environmental assessments or other documentation that is material to recognized environmental conditions in connection with the Subject Property, except as presented in Section 4.3.8 of this report.

3.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Five Mile Capital Real Estate Advisors LLC has provided no commonly known or reasonably ascertainable information within the local community about the Subject Property that is material to recognized environmental conditions in connection with the Subject Property.

3.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Five Mile Capital Real Estate Advisors LLC has provided no information regarding valuation reduction for environmental issues in connection with the Subject Property.

3.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

Five Mile Capital Real Estate Advisors LLC provided contact information for the Subject Property owner, manager and/or occupants.

3.7 REASON FOR PERFORMING PHASE I ESA

Five Mile Capital Real Estate Advisors LLC retained EBI to complete this Phase I Environmental Site Assessment in connection with a real estate transaction.

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4.0 RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORDS

A review of standard environmental databases maintained by Federal, state, and tribal offices was completed through Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. The databases were searched for properties with reported environmental conditions located within approximate minimum search distances as specified by ASTM Standard E 1527-05, by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. The database report is presented in Appendix E.

The database report identified 12 "orphan sites." Orphan sites are those sites that could not be accurately mapped or geocoded due to inadequate location information. EBI attempted to locate these sites via vehicular reconnaissance and interviews with personnel familiar with the area. Based on this research, EBI did not identify listed orphan sites within the approximate minimum search distances that may be considered likely to have impacted conditions at the Subject Property.

It should be noted that plotted locations of listed sites are not always accurate. With regard to listings that are determined or suspected to be inaccurate, based on information from other sources such as direct observation or consultation with individuals familiar with the property, EBI uses the best available data when evaluating the location of listed sites discussed below.

The following table provides a summary of the findings of the environmental database report. Specific properties identified within the database report are further discussed below.

SUMMARY OF FEDERAL, STATE, AND TRIBAL AGENCY DATABASE FINDINGS			
Regulatory Database	**Approximate Minimum Search Distance**	**Subject Property Listed**	**Off-site Listings Within Search Distance**
Federal NPL Sites	1.0 mile	No	0
Federal Delisted NPL Sites	0.5 mile	No	0
Federal CERCLIS Sites	0.5 mile	No	0
Federal CERCLIS NFRAP Sites	0.5 mile	No	0
Federal RCRA CORRACTS Sites	1.0 mile	No	0
Federal RCRA non-CORRACTS TSD Sites	0.5 mile	No	0
Federal RCRA Generators Sites	Property & Adjoining	**Yes**	0
Federal Engineering / Institutional Control Sites	0.5 mile	No	0
Federal ERNS Sites	Property	No	NA
State and Tribal equivalent NPL / CERCLIS Sites	1.0 / 0.5 mile	No	0
State and Tribal Spills Sites	Property	**Yes**	NA
State and Tribal Landfill or Solid Waste Disposal Sites	0.5 mile	No	0
State and Tribal Leaking Storage Tank Sites	0.5 mile	No	**3**
State and Tribal Registered Storage Tank Sites	Property & Adjoining	No	**1**
State and Tribal Engineering / Institutional Control Sites	0.5 mile	No	0
State and Tribal Voluntary Cleanup Sites	0.5 mile	No	0
State and Tribal Brownfield Sites	0.5 mile	**Yes**	0

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4.1.1 Federal Agency Database Records

National Priority List (NPL)
The NPL database, also known as the Superfund List, is a subset of CERCLIS and identifies sites that are ranked as high priority for remedial action under the Federal Superfund Act. Neither the Subject Property nor any sites located within 1.0 mile of the Subject Property were identified on the NPL.

Delisted National Priority List (NPL)
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes 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. Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on the Delisted NPL database.

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
CERCLIS contains data regarding potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies, and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability ACT (CERCLA). CERCLIS contains sites that are included on the National Priority List (NPL), as well as sites which are in the screening and assessment phase for possible inclusion on the NPL. Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on the CERCLIS database.

CERCLIS – No Further Remedial Action Planned (CERCLIS-NFRAP)
As of February 1995, CERCLIS sites designated as No Further Remedial Action Planned (NFRAP) have been removed from the CERCLIS list. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed without the need for the site to be placed on the NPL, or the contamination was not considered sufficient to warrant Federal Superfund action or NPL consideration. Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on the CERCLIS-NFRAP database.

Resource Conservation and Recovery Act (RCRA) – Corrective Action Tracking System (CORRACTS)
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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information regarding sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. The RCRA-CORRACTS database identifies TSD facilities that have conducted, or are currently conducting, corrective action(s) as regulated under RCRA. Neither the Subject Property nor any sites located within 1.0 mile of the Subject Property were identified on the RCRA CORRACTS database.

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) Facilities
RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) facilities are required to register hazardous waste activity under the Resource Conservation and Recovery Act (RCRA). Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on the RCRA non-CORRACTS TSD database.

RCRA Hazardous Waste Generators
Hazardous waste generators tracked under the Resource Conservation and Recovery Act (RCRA) are classified as either Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQG). A RCRA-LQG is defined as a facility that generates over 1,000 kilograms (Kg) of hazardous waste, or over 1 Kg of acutely hazardous waste per

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month. A RCRA-SQG is defined as a facility that generates between 100 Kg and 1,000 Kg of hazardous waste per month. A RCRA-CESQG is defined as a facility that generates less than 100 Kg of hazardous waste, or less than 1 Kg of acutely hazardous waste per month. The Subject was identified on the RCRA Generator database. However, no adjoining properties were identified on the RCRA Generator database. Information regarding the listed site is presented in the following table:

RCRA GENERATORS			
Site	**Distance / Direction / Gradient***	**EPA ID No.**	**Regulatory Status**
Southside Station, Inc. 704-744 Foote Avenue Jamestown, New York	Subject Property	NYR000180117	Current Non-Generator, former Large Quantity Generator No violations found

* Presumed hydrogeologic gradient based upon regional topography

One former occupant of the Subject Property, Southside Station, Inc., was listed as a RCRA non-generator and former RCRA-LQG of hazardous waste. Southside Station was formerly located in the northernmost portion of the Subject Property, in the current location of the McDonald's restaurant. Based upon information presented in the environmental database report, Southside Station, Inc. formerly generated over 1,000 Kg of F002 (spent halogenated solvents including perchloroethylene (PCE) and trichloroethylene (TCE)). No violations were reported for Southside Station, Inc. EBI notes that the start date of hazardous waste generation was July 2007, which is after the construction of the current McDonald's building and after the issuance of a Phase I Environmental Site Assessment report (discussed in Section 4.3.8) recommending a subsurface investigation of the former Southside Station, Inc. gasoline station. Non-generator status was verified January 2012. This database listing may pertain to subsurface investigation or groundwater extraction activities at the Subject Property; however, no documentation regarding such has been provided. EBI notes that the Subject Property is also identified as a Brownfields site, discussed in Section 4.1.2 below, with identified groundwater contamination by PCE, TCE, and breakdown products. Based upon the known contamination of the Subject Property and in conjunction therewith, the identified RCRA listing represents a *recognized environmental condition* (REC) at the Subject Property.

Federal Engineering Control / Institutional Control Registries

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on Federal Engineering Control or Institutional Control Registries.

Emergency Response Notification System (ERNS)

ERNS is a national database used to collect information regarding reported releases of petroleum products and/or hazardous substances. The database contains information from spill reports submitted to Federal agencies, including the EPA, the U.S. Coast Guard, the National Response Center, and the U.S. Department of Transportation. A review of this database was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property. The Subject Property was not identified on the ERNS database.

4.1.2 State and Tribal Agency Database Records

State and Tribal equivalent NPL Sites and CERCLIS Sites

State and tribal equivalent NPL and CERCLIS databases were searched for sites located within 1.0 mile and 0.5 mile of the Subject Property, respectively. Neither the Subject Property nor any sites located within the specified minimum search distances were identified on state and/or tribal databases.

State and Tribal Spills Sites (Spills)

A review of available Spills databases was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property. The Subject Property was identified on the Spills database. Information regarding the status of the on-site Spill is presented in the following table:

STATE AND TRIBAL EQUIVALENT NPL SITES AND CERCLIS SITES			
Site	**Distance / Direction / Gradient***	**ID No.**	**Regulatory Status**
Quality Markets 738 Foote Avenue Jamestown, New York	Subject Property	342350	Notification Date: 03/21/2005 Issue: Delivery truck leaking fuel, 10 gallons of diesel fuel released Media Impacted: Pavement Status: Closed Date of Closure: 03/31/2005

* Presumed hydrogeologic gradient based upon regional topography

Based upon the current regulatory status, it is considered unlikely that conditions associated with the identified on-site Spill represent a current environmental concern to the Subject Property.

State and Tribal Landfill Sites and Solid Waste Disposal Sites

The state and tribal landfill and solid waste disposal site databases identify active or inactive landfill and transfer station facilities, as well as open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites. Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on state or tribal landfill and solid waste disposal site databases.

State and Tribal Leaking Storage Tank Sites

Leaking Storage Tank Sites are properties where releases of hazardous substances or petroleum products from underground storage tanks (USTs) and/or aboveground storage tanks (ASTs) have been identified and reported to state, tribal, or local agencies. The Subject Property was not identified on state or tribal Leaking Storage Tank databases. However, three sites located within 0.5 mile of the Subject Property were identified on state or tribal Leaking Storage Tank databases. Information regarding the listed sites is presented in the following table:

STATE AND TRIBAL LEAKING STORAGE TANK SITES			
Site	**Distance / Direction / Gradient***	**ID No.**	**Regulatory Status**
ROBO Car Wash Marion & Foote Avenues Jamestown, New York	320 feet / Southeast / Crossgradient	8905515	Notification Date: 08/31/1989 Contaminants: Gasoline Media Impacted: Not Reported Status: Closed Date of Closure: 05/22/1990

STATE AND TRIBAL LEAKING STORAGE TANK SITES			
Site	**Distance / Direction / Gradient***	**ID No.**	**Regulatory Status**
SFETKO Property 839-863 Foote Avenue Jamestown, New York	0.30 miles / Southeast / Crossgradient	9606906	Notification Date: 06/01/1996 Contaminants: Gasoline Media Impacted: Soil & GW Status: Closed Date of Closure: 02/04/1997
Kwik Fill Gas 1781 Foote Avenue Jamestown, New York	0.47 miles / South-southeast/ Crossgradient	1101792	Notification Date: 05/18/2011 Contaminants: Gasoline Media Impacted: Soil & GW Status: Closed Date of Closure: 09/08/2011

* Presumed hydrogeologic gradient based upon regional topography

Based upon the current regulatory status, separating distance, and/or presumed hydrogeologic gradient relative to the Subject Property, it is considered unlikely that conditions associated with the identified Leaking Storage Tank sites represent an environmental concern to the Subject Property.

State and Tribal Registered Storage Tanks

The Subject Property was not identified on state or tribal Registered Storage Tank databases. However, one adjoining property was identified on state or tribal Registered Storage Tank databases. Information regarding the listed site is presented in the following table:

STATE AND TRIBAL REGISTERED STORAGE TANKS				
Location	**Distance / Direction / Gradient**	**Capacity / Contents**	**Year Installed**	**Status**
Southside Mobil 731 Foote Avenue Jamestown, New York	Adjacent / East / Downgradient	(1) 10,000- gallon UST / Gasoline	1985	Closed prior to March 1991
		(2) 5,000- gallon UST / Gasoline	1975	
		(1) 10,000- gallon UST / Gasoline	1990	Active
		(1) 8,000- gallon UST / Gasoline		
		(1) 4,000- gallon UST / Gasoline		
		(1) 4,000- gallon UST / Diesel		
		(1) 500- gallon UST / Kerosene		
		(1) 500- gallon UST / Waste Oil		

* Presumed hydrogeologic gradient based upon regional topography
NR – Not Reported

Based upon the absence of reported releases and presumed hydrogeologic gradient relative to the Subject Property, it is considered unlikely that conditions associated with the identified state or tribal Registered Storage Tank site represent an environmental concern to the Subject Property.

State and Tribal Engineering Control / Institutional Control Registries

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. Neither

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the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on state or tribal Engineering Control or Institutional Control Registries.

State and Tribal Voluntary Cleanup Sites
Neither the Subject Property nor any sites located within 0.5 mile of the Subject Property were identified on state or tribal Voluntary Cleanup Site databases.

State and Tribal Brownfield Sites
The Subject Property was identified on state or tribal Brownfield Sites databases; however, no sites located within 0.5 mile of the Subject Property were identified. Information regarding the Subject Property is presented in the following table:

STATE AND TRIBAL BROWNFIELD SITES			
Site	**Distance / Direction / Gradient**	**ID No.**	**Regulatory Status**
Southside Plaza 704-744 Foote Avenue Jamestown, New York	Subject Property	466517	Notification Date: Not Reported Contaminants: TCE, PCE Media Impacted: Soil & GW Status: Active Date of Closure: NA

* Presumed hydrogeologic gradient based upon regional topography

Information provided in the environmental database and the New York State Department of Environmental Conservation (NYSDEC) website indicated that groundwater contamination has been detected at the Subject Property as an expected result of the historical use of the Subject Property as a gasoline filling station and dry cleaning facility. As discussed in Section 4.1.1 above, the known contamination of the Subject Property and anticipated associated RCRA listing represents a REC at the Subject Property.

4.1.3 Local Regulatory Agency Records

Local municipal offices consulted during the completion of this assessment included the City of Jamestown Building Department, Engineering Department, Department of Public Works, Board of Health, and Fire Department - Fire Marshal's Office. EBI did not identify documented adverse environmental conditions, violations, or complaints associated with the Subject Property. EBI did not identify records of spills or releases of hazardous substances or petroleum products having occurred at the Subject Property.

City of Jamestown Building Department
EBI reviewed available files regarding the Subject Property at the City of Jamestown Building Department for information regarding past uses of the Subject Property. The original building permits and certificates of occupancy (COO) for the existing buildings were not readily available for review; however, according to historical records, Building Department files indicate that a Building Permit was issued on April 29, 1980 for the construction of a McDonald's restaurant. An undated hand-written tenant list included in the files listed Anderson Cleaners. Other identified permits included the construction of a gasoline filling station in 1955, the construction of a two-family duplex in 1915, the construction of an addition to Quality Markets in 1986, the removal of a house in 1979, the construction of an addition to Hustler Hardware in 1974, the construction of a two-family dwelling in 1896, the construction of a one-family dwelling in 1876, and the construction of a one-family dwelling in 1882. No further information was provided.

City of Jamestown Engineering Department
EBI reviewed available files regarding the Subject Property at the City of Jamestown Engineering Department. According to information reviewed at Engineering Department, all stormwater catch basins located at the Subject Property discharge to the municipal stormwater system, operated by the City. Additionally, Engineering Department records indicate that the Subject Property, including the McDonalds, are connected to the municipal sewer system.

City of Jamestown Department of Public Works
EBI reviewed available files regarding the Subject Property at the City of Jamestown Department of Public Works. The Department of Public Works provides municipal water and sanitary sewer service to the Subject Property. Problems regarding drinking water quality or sewer system contamination were not identified in Department of Public Works files. The Subject Property has been connected to municipal water and sanitary sewer systems since construction of the existing Plaza building in 1955-1960, and the McDonalds building in 1980.

City of Jamestown Fire Department
EBI contacted Mr. Shawn Tibbitts of the City of Jamestown Fire Department, Fire Prevention Division to request available information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Subject Property, including existing or historic USTs or ASTs associated with the Subject Property. Mr. Tibbitts reported that information is on file to indicate that USTs were reported at the Subject Property in the past. These records for those tanks were terminated in 1965. According to a letter prepared by Mr. Tibbitts on November 30, 2012, the USTs were reported in the location of the current McDonalds restaurant. No further information was provided.

4.2 PHYSICAL SETTING

4.2.1 Topography

The Subject Property is located at an elevation of approximately 1,450 feet above mean sea level (msl). The topography of the Subject Property is relatively flat with a slight downward slope to the northeast. The Subject Property is located in a relatively flat area, and the general slope of the surrounding region is to the northeast (see Figure 2 - Locus Map, which depicts the location of the Subject Property on the Jamestown, New York USGS 7.5 Minute Topographic Quadrangle).

4.2.2 Geology and Soils

No bedrock outcroppings were observed at the Subject Property. Information concerning the geology of the Subject Property was obtained from the Generalized Bedrock Geology of New York (Map & Chart No. 15). The Subject Property geology was formed during the Devonian Period and consists of limestones, dolostones, shale, sandstone, and some conglomerates.

According to the Natural Resources Conservation Service (NRCS) Web Soil Survey (WSS) website (http://websoilsurvey.nrcs.usda.gov/app/), the dominant soil composition in the vicinity of the Subject Property is classified as Fremont silt loam, 0-3 percent slopes (FmA). This soil consists of loamy till derived principally from soft shale and sandstone that is poorly drained and has a moderate available water capacity.

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4.2.3 Hydrogeology and Hydrology

No natural surface water bodies were identified on or adjacent to the Subject Property. The nearest downgradient surface water body is Chadakoin River, located approximately 0.75 miles north of the Subject Property.

Local groundwater gradient is expected to follow surface topography; therefore, groundwater flow near the Subject Property is expected to flow to the north-northeast. Groundwater depths and flow gradients are best evaluated by a subsurface investigation involving the installation of at least three groundwater monitoring wells and precise measurements of hydrostatic pressure. Monitoring wells were observed on the Subject Property and are likely attributable to addressing the contamination previously detected at the Subject Property. EBI was not provided with or reviewed any groundwater data collected at the Subject Property.

4.3 HISTORICAL USE OF THE SUBJECT PROPERTY AND ADJOINING PROPERTIES

EBI attempted to determine the history of the Subject Property dating back to 1940 or first developed use. The following table summarizes the historical use of the Subject Property and surrounding area.

HISTORICAL USE SUMMARY			
Period	**Historical Uses**		**Source(s)**
	Subject Property	**Surrounding Area**	
At least Late 1800s-1955	Primarily residential with both single-family and two-family dwellings.	Primarily residential development.	Aerial Photographs Fire Insurance Maps Topographic Maps City Directories Municipal Records Personal Interviews
1955-Present	Retail shopping plaza with a gasoline service station located in the northern portion of the property. Service station operated from the mid 1950s until the late 1970s. Drycleaner also operated within the Plaza from the 1960s through the 1970s.	Residential, commercial and retail development.	Aerial Photographs Fire Insurance Maps Topographic Maps City Directories Municipal Records Personal Interviews

Environmentally significant conditions were identified on the Subject Property and surrounding properties during the historical review, including but may not be limited to the presence of the former gasoline filling station operating in the northern portion of the lot and the presence of a former on-site drycleaner. As indicated in Section 4.1, the Subject Property is listed as a Brownfields site with identified chlorinated solvent contamination in groundwater, which in association with these historical operations, is considered a REC.

Additionally, the eastern adjacent Mobil gas station began operating as early as the 1960s; however, no reported releases were identified from this facility, which is expected to be located hydrogeologically downgradient of the Subject Property based on topography.

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4.3.1 Aerial Photographs

Historical aerial photographs may be used to evaluate changes in land use and to identify visible areas of potential environmental concern. A search for historical aerial photographs depicting the Subject Property and vicinity was conducted by EDR. It should be noted that the scale of the available aerial photographs precludes the distinct identification of structures and/or land uses on or in the vicinity of the Subject Property. Aerial photographs depicting the Subject Property were reviewed and are summarized in the following table. Copies of the aerial photographs are presented in Appendix F.

AERIAL PHOTOGRAPH SUMMARY		
Year	**Issues Noted**	**Observations**
1953	No	**Subject Property:** The Subject Property appears to contain building structures that resemble residential dwellings. These building structures are located in the northern and eastern portions of the property, along Cole Avenue and Foote Avenue, respectively.
		Surrounding Area: Surrounding properties are developed with several building structures, primarily to the north, east, and west. Property to the immediate south is less developed. An open field is evident to the south of the Subject Property.
1966	No	**Subject Property:** The Subject Property is improved with the current retail plaza building. Another building structure is evident to the northeast of the Plaza building and is expected to correspond to the historical gasoline filling station. A large parking lot is evident to the east of the Plaza building.
		Surrounding Area: The surrounding properties are similar to the conditions presented in 1953, although the property to the immediate south is now developed with the current abutting plaza building.
1971	No	**Subject Property:** Improved with the current retail plaza building located in the western portion of the lot. Parking lot areas are depicted to the east of the Plaza building. A second building structure is evident to the northeast of the Plaza building. Historical records would indicate that a gasoline filling station is located in this area of the Subject Property.
		Surrounding Area: Properties in the immediate vicinity of the Subject Property appear similar to the conditions visible in 1966.
1985 1988	No	**Subject Property:** The scale and quality of these photographs rendered them difficult to interpret.
		Surrounding Area: The scale and quality of these photographs rendered them difficult to interpret.
1994	No	**Subject Property:** Improved with the current retail plaza building. A new addition appears to have been added to the northern section of the original structure. A new building is located in the northern-most portion of the lot and is expected to be the McDonald's restaurant. The former reported gasoline filling station is no longer evident in this photograph.
		Surrounding Area: Properties in the immediate vicinity of the Subject Property appear similar to the conditions depicted in 1971. Commercial development is evident to the east across Foote Avenue. The abutting retail plaza building to the south is evident, as are the residential dwellings to the west. A detached building structure is located to the south of the Subject Property to the west of the southerly abutting plaza.
2001 2006 2008	No	**Subject Property:** Appears similar to the conditions visible in 1994. The Plaza building and McDonalds buildings are evident in these photographs.
		Surrounding Area: Properties in the immediate vicinity of the Subject Property appear similar to the conditions visible in 1994.

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4.3.2 Fire Insurance Maps

A search for historical fire insurance maps depicting the Subject Property and vicinity was conducted by EDR Sanborn Maps, Inc. Historical fire insurance maps depicting the Subject Property were reviewed and are summarized in the following table. Copies of the fire insurance maps are presented in Appendix F.

FIRE INSURANCE MAP SUMMARY		
Year	**Issues Noted**	**Observations**
1930	Yes	**Subject Property:** The Subject Property is occupied by several residential dwellings located in the northern and eastern portions of the property, some of which have detached garages.
		Surrounding Properties: Improved primarily with residential dwellings. The property to the northeast across Foote Avenue is improved with Weborg Brothers Spring Bed Company that is addressed as 701 Foote Avenue. No other industrial or heavy commercial businesses were depicted in the immediate vicinity of the Subject Property.
1949	No	**Subject Property:** The Subject Property is depicted similar to the conditions presented in 1930. Several residential dwellings are located in the northern and eastern portions of the property.
		Surrounding Properties: Features depicted on surrounding properties are similar to the conditions depicted in 1930, although the northeastern adjacent Weborg Brothers Spring Bed Company building is now occupied by Jamestown Mattress Company.
1981	No	**Subject Property:** Improved with the current retail plaza building that was reportedly constructed in the mid to late 1950s. At this time, the plaza was known as the South Side Plaza. The plaza was occupied by stores, a post office, and a bank. A commercial building noted as constructed in 1980 is depicted in the location of the current McDonald's restaurant.
		Surrounding Properties: Conditions on the surrounding properties to the north and west are similar to those as depicted on the 1949 map, although most of the residential dwellings to the east across Foote Avenue are now improved with commercial businesses. A gasoline filling station (Mobil) is also depicted to the east at the intersection of Martin Avenue and Foote Avenue. The property to the immediate south is depicted with the current abutting retail plaza building.

4.3.3 Topographic Maps

Historical topographic maps provide information related to physical land configuration such as elevation, ground slope, surface water and other features. While most buildings in densely developed urban centers are not depicted, topographic maps typically show structures equal to or larger than the size of a single-family residence in rural areas. Other notable features such as woods, pipelines, municipal boundaries, and areas of filled land are often marked on topographic maps.

A search for historical topographic maps depicting the Subject Property and vicinity was conducted by EDR. Historical topographic maps depicting the Subject Property were reviewed and are summarized in the following table. Copies of the topographic maps are presented in Appendix F.

TOPOGRAPHIC MAP SUMMARY		
Year	**Issues Noted**	**Observations**
1905	No	**Subject Property:** Building structures resembling residential dwellings are depicted in the northern portion of the property along Cole Avenue. Remaining portions are depicted as undeveloped.

TOPOGRAPHIC MAP SUMMARY		
Year	**Issues Noted**	**Observations**
		Surrounding Properties: Surrounding properties appear to resemble residential dwellings to the north with scattered residential dwellings to the east across Foote Avenue. Properties to the south and west appear undeveloped.
1942	No	**Subject Property:** Building structures resembling residential dwellings are located in the eastern portion of the property along Foote Avenue. Remaining portions are undeveloped.
		Surrounding Properties: Surrounding properties appear undeveloped with no significant vicinity development.
1954 1979	No	**Subject Property:** The Subject Property is shaded to represent urban development; no distinct structures or other notable features are depicted.
		Surrounding Properties: The surrounding properties are shaded to represent urban development; no distinct structures or other notable features are depicted.

4.3.4 Street Directories

Street directories are commercial publications containing names and addresses, and in many cases, occupations of the occupants of a particular community. The directories may also contain information pertaining to business processes conducted within a community. A search for historical street directories was conducted by EDR. Historical street directories were reviewed and are summarized in the following table. Copies of the street directories are presented in Appendix F.

STREET DIRECTORY SUMMARY		
Year	**Issues Noted**	**Occupants**
1964	Yes	Subject Property: South Side Plaza (704 Foote Ave), Ronald Sellen (708 Foote Ave), Peter Raffa (710 Foote Ave), Burroughs Corp. (712 Foote Ave), Herbert Kennedy (712.5 Foote Ave), Plaza TV (718 Foote Ave), The Plaza Cake Shop (720 Foote Ave), Ruslink Plaza Drugs (724 Foote Ave), Loblaw's Inc. groceries (728 Foote Ave), Bank of Jamestown (730 Foote Ave), Goodway Liquor Store (732 Foote Ave), The Rouge Box (734 Foote Ave), **Triangle Cleaners (736 Foote Ave)**, JC Kelso 5&10 Cent Store, Dolly Madison Coffee Shop (738 Foote Ave); Plaza Hardware Paint, US Post Office (740 Foote Ave), Clar-Vi Shoppe, Inc. (744 Foote Ave)
		Surrounding Properties: Donald Underwood (662 Foote Ave), Ross Shoes (748 Foote Ave), Whirley Wash Laundromat (750 Foote Ave)
1969	Yes	Subject Property: **Bish's South Side Service Station (704 Foote Ave),** Rodney Vik (708 Foote Ave), Leo Barrett (710 Foote Ave), Burroughs Corp. (712 Foote Ave), Peter Raffa (712.5 Foote Ave), South Side Plaza Shopping Center, Hall Optical (718 Foote Ave), The Plaza Cake Shop (720 Foote Ave), Ruslink Plaza Drugs (724 Foote Ave), Dr. Ronald Kohl, DDS (728 Foote Ave), Bank of Jamestown (730 Foote Ave), GG's of Jamestown Inc. gift cards (732 Foote Ave), The Rouge Box (734 Foote Ave), **Anderson Cleaners (736 Foote Ave),** JC Kelso 5&10 Cent Store, Dolly Madison Coffee Shop, Loblaw's Inc. groceries (738 Foote Ave); Hustler Hardware Paint Auto, US Post Office (740 Foote Ave), Clar-Vi Shoppe, Inc. (744 Foote Ave)
		Surrounding Properties: Richard Cole (662 Foote Ave), Ross Shoes (748 Foote Ave), Whirley Wash Laundromat (750 Foote Ave)

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STREET DIRECTORY SUMMARY		
Year	**Issues Noted**	**Occupants**
1975	Yes	Subject Property: **Cuifolo's Service Center (704 Foote Ave),** John Wright (708 Foote Ave), Vacant (710 Foote Ave), Burroughs Corp. (712 Foote Ave), Mary Philbrook (712.5 Foote Ave), South Side Plaza Shopping Center, Hall Optical (718 Foote Ave), US Post Office (720 Foote Ave), Ruslink Plaza Drugs (724 Foote Ave), Dr. Ronald Kohl, DDS (728 Foote Ave), Bankers Trust Co. (730 Foote Ave), GG's of Jamestown Inc. gift cards (732 Foote Ave), California Jeans (734 Foote Ave), **Anderson Cleaners (736 Foote Ave),** JC Kelso 5&10 Cent Store, Gifford's Coffee Shop, Loblaw's Inc. groceries (738 Foote Ave); Hustler Hardware Paint Auto (740 Foote Ave), Clar-Vi Shoppe, Inc. (744 Foote Ave)
		Surrounding Properties: Richard Cole (662 Foote Ave), Roselle Shoes (748 Foote Ave), Whirley Wash Laundromat (750 Foote Ave)
1981	Yes	Subject Property: McDonalds restaurant (704 Foote Ave), Outer Limits Penny Arcade (708-710 Foote Ave), Southside Plaza News (712 Foote Ave), RadioShack (714 Foote Ave), Ruslink Plaza Drugs, Inc. (716 Foote Ave), South Side Plaza Shopping Center, Towne Barbers (718 Foote Ave), US Postal Service (720 Foote Ave), Quality Market (724 Foote Ave), Dr. Ronald Kohl, DDS (728 Foote Ave), Banker Trust Co. (730-732 Foote Ave), JC Kelso 5&10 Cent Store (738 Foote Ave); Hustler Hardware Paint Auto (740 Foote Ave), Clar-Vi Shoppe, Inc. (744 Foote Ave)
		Subject Property: No Return (660 Foote Ave), Roselle Shoes (748 Foote Ave), Whirley Wash Laundromat and **Anderson Cleaners (750 Foote Ave)**.
1988	Yes	Subject Property: McDonalds restaurant (704 Foote Ave), Shoe Outlet (708-710 Foote Ave), Southside Plaza News (712 Foote Ave), RadioShack (714 Foote Ave), Ruslink Plaza Drugs, Inc. (716 Foote Ave), South Side Plaza Shopping Center, Price Cutters (718 Foote Ave), US Postal Service (720 Foote Ave), Dr. Donald Levandoski (728 Foote Ave), Key Bank (730 Foote Ave), Quality Markets (738 Foote Ave); Fashion Barn (740 Foote Ave), Clar-Vi Shoppe, Inc. (744 Foote Ave)
		Surrounding Properties: Dr. Andrew Kohl, DDS (660 Foote Ave), Roselle Shoes (748 Foote Ave), **Whirley Wash Laundromat and Drycleaners (750 Foote Ave)**
1994	Yes	Subject Property: McDonalds restaurant (704 Foote Ave), Shoe Outlet (710 Foote Ave),US News (712 Foote Ave),RadioShack (714 Foote Ave), Relink Plaza Drugs, Inc. (716 Foote Ave), South Side Plaza Shopping Center, Price Cutters (718 Foote Ave), US Postal Service (720 Foote Ave), Vacant (728 Foote Ave), Key Bank (730 Foote Ave), Quality Markets (738 Foote Ave); Video Factory (740 Foote Ave)
		Surrounding Properties: Dr. Andrew Kohl, DDS (660 Foote Ave), Roselle Shoes (748 Foote Ave), **Whirly Wash Laundromat and Drycleaners (750 Foote Ave)**
2000	No	Subject Property: McDonalds restaurant (704 Foote Ave), American General Home Equity (710 Foote Ave), Key Bank (730 Foote Ave), Quality Markets (738 Foote Ave); Video Factory (740 Foote Ave)
		Surrounding Properties: Dr. Andrew Kohl, DDS (660 Foote Ave), Salon 1 (748 Foote Ave)
2006	No	Subject Property: McDonalds restaurant (704 Foote Ave), The UPS Store (708 Foote Ave), American General Home Equity (710 Foote Ave), US News (712 Foote Ave), RadioShack (714 Foote Ave), Blockbuster Video (716 Foote Ave), Ronald Kohl (728 Foote Ave), Key Bank (730 Foote Ave)
		Surrounding Properties: Dr. Andrew Kohl, DDS (660 Foote Ave) Cellular One (702 Foote Ave), Salon 1 (748 Foote Ave)
2012	No	Subject Property: McDonalds restaurant (704 Foote Ave), Abuse & Addiction, Certified Fraud Investigations, The UPS Store (708 Foote Ave), Hollywood Nail, Spa Nails (710 Foote Ave), US News (712 Foote Ave), RadioShack (714 Foote Ave), Gamerz Haven (720 Foote Ave), Key Bank (730 Foote Ave), Tops Friendly Market (738 Foote Ave)
		Surrounding Properties: Dr. Andrew Kohl, DDS (660 Foote Ave), Salon 1 (748 Foote Ave)

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4.3.5 Recorded Land Title Records

Land title records provide information on previous ownership of a property. Typically, deeds signifying transfer of a land parcel are recorded in county files and can be researched to determine the identity of past owners. A "chain of title" is a continuous record of ownership for a specific parcel. A 50-year chain of title search was not included in the scope of work for this assessment.

4.3.6 Property Tax Records

The property card for the Subject Property was obtained at the City of Jamestown Assessor's Office. The property card identifies the current owner as Southside Station, Inc. Assessor's Office records indicate that the existing buildings were constructed in 1960 (Plaza) and 1980 (McDonalds). A listing of the former Subject Property owners was not available for review. Copies of the property tax records are presented in Appendix F.

4.3.7 Environmental Liens and Activity and Use Limitations

A search for Environmental Liens and Activity and Use Limitations was not included in the scope of this assessment.

4.3.8 Previous Environmental Reports

EBI was provided with the following previous environmental report performed for the Subject Property. Relevant information from the previous report is discussed in the appropriate sections of this report, and portions of the previous report are presented in Appendix G.

Phase I Environmental Site Assessment, South Side Plaza, Jamestown, NY, prepared by EMG of Hunt Valley, MD, dated April 26, 2007

The EMG Report was completed in general conformance with ASTM Standard E 1527-05. The scope of the EMG Report investigation included visual reconnaissance of the Subject Property, interviews with knowledgeable persons associated with the Subject Property, review of available regulatory information contained within federal and state environmental databases and other local environmental records, review of the physical characteristics and history of the Subject Property, and a limited visual survey and sampling for the presence of asbestos-containing materials (ACM). The following information was presented in the EMG Report:

- The Project (Subject Property) was originally constructed in 1955-1958, 1960, and 1980 and was identified as a retail strip mall containing approximately five acres of land. Facility operations at the time of the EMG report included a restaurant and retail sales. Prior to construction of the current improvements, the Project was occupied by several residential buildings (since at least the 1870s). Properties in the general vicinity of the Project included commercial and residential land uses.

- The northern portion of the Project contained a gasoline service station (704 Foote Avenue - Cole's Service/Pasco Plaza Station/Hogan Plaza Station) from at least 1956 until at least 1971. No other information, including documentation of UST removal, pertaining to the gasoline station was identified during EMG's assessment. The northern portion of the Project was redeveloped in 1980 as a McDonald's restaurant. EMG stated that because of the time elapsed and the subsequent redevelopment of this portion of Project, the potential for the subsurface impacts to the Project and adjacent properties from historical uses has been significantly reduced. EMG further stated that, "In addition, there does not appear to be an immediate health risk to the occupants of the Project from

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this historical use since the Project is serviced by public water and sewer systems, groundwater in the Project area is not used as a drinking water source, and the entire site is covered with relatively impermeable surfaces including the building and paved drive/parking surfaces. No further action or investigation is warranted regarding the past use of the Project as a gasoline service station." EMG identified a dry cleaner (Anderson Cleaners/Triangle Cleaners) in the south-central portion of the Project's strip mall building from at least 1956 until at least 1976. EMG indicated this facility would have operated for at least 30 years prior to the promulgation of RCRA in 1986, the legislation that regulates the handling and disposal of hazardous materials and wastes. As such, this facility would have been unregulated during the years of operation. EMG recommended that a Phase II subsurface investigation be conducted in designated area of this facility to evaluate any potentially adverse environmental impact to the Project from the former dry cleaner.

- Based on review of the regulatory database report, EMG concluded that a Project tenant, Quality Market (738 Foote A venue), was listed on NY Spills database with a leak of approximately 10 gallons of diesel on March 21, 2005 from a delivery truck. The spill was reportedly cleaned up with speedy dry and absorbent pads. The spill was classified as closed by the NYDEC. Based on the relatively small scale and the closed status of the spill, EMG recommended no further action or investigation regarding this historic REC.

- Based upon review of the environmental database report, EMG identified no off-site facilities that were considered likely to have impacted the Subject Property.

- EMG identified one pad-mounted electrical transformer at the Subject Property. EMG reported that no staining or other evidence of a release of dielectric fluid was observed in the vicinity of the transformer, which was owned and operated by the public electrical utility company.

- EMG reported that two hydraulic scissor lifts and one hydraulic cardboard bailer were observed in the grocery store tenant of the Subject Property. No environmental concerns were noted with regards to these equipment.

- Suspect friable and non-friable ACM in the form of ceiling tile, cove base molding and mastic, drywall, dry wall joint compound, roofing materials and resilient flooring were identified. These materials were observed to be in good condition. EMG identified an Asbestos Operations and Maintenance (O&M) Program in place at the Subject Property, prepared by ATC Associates and dated January 1998. EMG recommended continued implementation of the O&M Program.

Based upon the findings of the Phase I Environmental Site Assessment, EMG identified the following RECs associated with the Subject Property and offered the following recommendation(s):

- EMG identified a dry cleaner (Anderson Cleaners/Triangle Cleaners) in the south-central portion of the Project's strip mall building from at least 1956 until at least 1976. EMG indicated this facility would have operated for at least 30 years prior to the promulgation of RCRA in 1986; as such, this facility would have been unregulated during the years of operation. EMG recommended that a Phase II subsurface investigation be conducted in designated area of this facility to evaluate any potentially adverse environmental impact to the Project from the former dry cleaner.

- Suspect friable and non-friable ACM in the form of ceiling tile, cove base molding and mastic, drywall, dry wall joint compound, roofing materials and resilient flooring were identified. These materials were observed to be in good condition. EMG identified an Asbestos O&M Program in place at the Subject Property, prepared by ATC Associates and dated January 1998. EMG recommended continued implementation of the O&M Program.

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4.3.9 Other Historical Records and Interviews

Mr. Gary Davis, Facility Maintenance Manager, was interviewed to obtain information regarding history of the Subject Property. Mr. Davis reported that he has been familiar with the Subject Property for approximately 10 years and that the existing building was constructed in the late 1950s. No further information was provided.

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5.0 SUBJECT PROPERTY RECONNAISSANCE

The Subject Property reconnaissance was conducted by Mr. Kevin J. Kaveny, EBI Field Assessor, on November 29, 2012. Mr. Kaveny was accompanied by and interviewed Mr. Gary Davis, the Subject Property Facility Manager.

5.1 METHODOLOGY AND LIMITING CONDITIONS

The Subject Property reconnaissance consisted of visual and/or physical observations of the Subject Property and improvements, adjoining properties as viewed from the Subject Property boundaries, and the surrounding area based on visual observations made from adjacent public thoroughfares. Unimproved portions of the Subject Property were observed along the perimeter and in a general grid pattern in safely accessible areas. Building exteriors were observed along the perimeter from the ground, unless described otherwise. Building interiors were observed, as they were made safely accessible, unless described otherwise.

At the time of the survey, the weather was sunny and approximately 35° Fahrenheit. During the survey, representative tenant spaces, mechanical spaces, and/or equipment components were observed. There were no significant portions of the Subject Property that were inaccessible or excluded from this survey.

5.2 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

5.2.1 Hazardous Substances and Petroleum Products (Identified Uses)

Notable hazardous substances or petroleum products in connection with identified uses observed at the Subject Property are described below.

HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS			
General Type of Material	**Approximate Quantity / Container / Material**	**Location**	**Storage Condition**
Cleaning Compounds and Janitorial Supplies	Various sized containers, ranging from aerosol cans to five-gallon pails	Janitorial Closets within each of the respective units	Good: No leaks or spills

EBI did not identify evidence of significant leaks, spills, or the improper handling of petroleum or hazardous substances that might impact the environmental condition of the Subject Property.

5.2.2 Hazardous Substances and Petroleum Products (Unidentified Uses)

EBI did not observe evidence of unidentified hazardous and/or petroleum products at the Subject Property.

5.2.3 Unidentified Substances Containers

EBI observed six 55-gallon drums containing an unknown material (presumably groundwater) along the rear western wall of the Plaza building. Some, but not all, of these drums were labeled "non-hazardous." No staining or other evidence of a release of hazardous materials or petroleum products was observed in the vicinity of these drums. According to Mr. Gary Davis, Facility Maintenance Manager, these drums have been present along this western wall for several weeks.

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5.3 WASTE GENERATION, STORAGE, AND DISPOSAL

EBI identified the following waste streams generated at the Subject Property:

WASTE GENERATION, STORAGE, AND DISPOSAL			
Classification	**Type of Waste / Generation Process**	**Type of Storage / Location**	**Disposal Method / Contractor**
Non-regulated Solid Waste	Municipal Solid Waste / Routine Site Operations	Several Solid Waste Dumpsters throughout the Subject Property	Casella Waste Services
	Cardboard Recyclables / Routine Site Operations	Hydraulic Compactors/Bailers (Receiving Dock and loading areas) Tops Market	No labels
Non-regulated Liquid Waste	Sanitary Sewage / Routine Site Operations	NA (Municipal Sanitary Sewer)	City of Jamestown
	Waste Cooking Grease	Sub-floor, below-sink grease traps, and exterior grease containers	Baker Commodities
Regulated Solid or Liquid Waste	None identified	NA	NA
Biomedical Waste	None identified	NA	NA

No evidence of improper solid waste management or the improper disposal of hazardous substances or petroleum products was observed at the time of reconnaissance.

5.4 UNDERGROUND STORAGE TANKS (USTS) & ABOVEGROUND STORAGE TANKS (ASTS)

5.4.1 Existing Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, EBI identified no evidence of existing USTs or ASTs located at the Subject Property.

5.4.2 Former Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, EBI identified no evidence of former ASTs located at the Subject Property. However, information reviewed at the City of Jamestown Building Department and provided by Mr. Tibbitts of the City of Jamestown Fire Department indicated that USTs were once located at the Subject Property in association with the former gasoline filling station historically located in the northern portion of the Subject Property. Assessor's Office fieldcards depict two 500-gallon oil tanks and four 3,000-gallon gasoline tanks. These tanks are expected to have been in the current location of the McDonald's restaurant. EBI was not provided with information to indicate that these prior USTs were appropriately removed and/or that a UST Closure Report was prepared at the time of tank removals. EMG reported in their prior Phase I ESA that all of the USTs associated with the former station were likely removed prior to the construction of the McDonald's building.

5.5 OIL-CONTAINING EQUIPMENT AND POLYCHLORINATED BIPHENYLS (PCBS)

Polychlorinated biphenyls (PCBs) are a chemical component of many dielectric fluids, heat transfer fluids, hydraulic fluids, lubricating oils, paints, or coatings manufactured prior to July 2, 1979. Equipment that

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may potentially contain PCBs includes electrical equipment such as transformers or capacitors or hydraulically operated equipment, such as elevators, compaction equipment, or manufacturing equipment. The manufacture and distribution in commerce of PCBs was banned for use in 1979 by the United States Congress, which enacted the Toxic Substance and Control Act (TSCA). In accordance with *US Code of Federal Regulations Title 40 - Protection of Environment, Chapter I - Environmental Protection Agency, Subchapter R - Toxic Substance Control Act (TSCA), Part 761 - Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions*, the owner of a transformer or other PCB-containing equipment is responsible for equipment maintenance and remediation in the event of a leak or release.

Based upon the date of construction, potential PCB-containing equipment was identified at the Subject Property in the form of hydraulic compactors and pole and pad-mounted transformers. It should be noted however, that several of the transformers observed throughout the Subject Property were affixed with "non-PCB" labels. The following oil-containing equipment was identified at the Subject Property:

OIL-CONTAINING EQUIPMENT			
Classification	**Type of Equipment**	**Year Installed / Location**	**Staining / Releases Identified**
Transformers and Fluid-Containing Electrical Equipment	Several pad-mounted electrical transformers owned by the Board of Public Utilities, some of which were placarded with Non-PCB labels	Unknown installation dates / Primarily located behind the Subject Buildings	No
	Several pole-mounted electrical transformers owned by the Board of Public Utilities, some of which were placarded with Non-PCB labels	Unknown installation dates / Primarily located behind the Subject Buildings and along roadways	No
Hydraulic Equipment	Compactors/Bailer	Unknown installation dates / Tops Market	No
	Loading Dock Lift Plates	Unknown installation dates / Tops Market	No
Other Oil-containing Equipment	None identified	NA	NA

5.6 ADDITIONAL SITE CONDITIONS

The following is a summary of visual and/or physical observations of the Subject Property on the day of the site visit. Photographs of pertinent Subject Property features are presented in Appendix A.

ADDITIONAL SITE CONDITIONS	
Condition	**Identified**
Interior Drains, Trenches, or Sumps	**Yes**
Interior Stains or Corrosion	No
Unusual Odors	No
Interior Pools of Liquid	No
Stained Soil or Pavement	No
Stressed Vegetation	No
Indications of Solid Waste Disposal	No
Exterior Pits, Ponds, or Lagoons	No

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ADDITIONAL SITE CONDITIONS	
Condition	**Identified**
Wastewater or Stormwater Discharge/Disposal	No
Oil-Water Separators or Clarifiers	No
Septic Systems or Cesspools	No
Wells (Drinking Water Wells, Monitoring Wells, Agricultural/Irrigation Wells, or Process Water Wells)	**Yes**
Petroleum or Natural Gas Pipelines/Easements	No

Floor drains are located in select areas of the Subject Building, all of which are connected to the municipal sewer system. No evidence of staining was observed in the immediate vicinity of the interior floor drains.

EBI observed several groundwater monitoring wells throughout the Subject Property at the time of inspection. These wells are anticipated to have been installed to delineate the extent of groundwater contamination across the Subject Property, in association with the Brownfields listing discussed in Section 4.1.2.

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6.0 INTERVIEWS

The following persons were interviewed to obtain information regarding recognized environmental conditions in connection with the property. Additionally, a Pre-Survey Questionnaire was forwarded to the designated Subject Property contact. The Pre-Survey Questionnaire has not been completed and returned to our offices. The information requested in the Pre-Survey Questionnaire is intended to assist in gathering information that may be material to identifying recognized environmental conditions in connection with the Subject Property. The Pre-Survey Questionnaire and/or any accompanying documentation is presented in Appendix C.

INTERVIEWS			
Contact / Affiliation	**Date of Communication**	**Years Associated with Subject Property**	**Telephone No.**
Mr. Gary Davis Property Manager Southern Tier Property Maintenance	11/29/2012	10	(716) 397-7654
Mr. Shawn Tibbitts City of Jamestown Building/ Fire Prevention	11/30/2012	NA	(716) 483-7597
Mr. Randy Holcomb Assessor City of Jamestown Assessor's Office	11/30/2012	NA	(716) 483-7510
Mr. William Rice City Planner City of Jamestown Planning Department	11/30/2012	NA	(716) 483-7657
Mr. Jeffrey Lehman Director City of Jamestown DPW	11/30/2012	NA	(716) 483-7545

Pertinent information from the interviews is presented in applicable sections of this report.

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7.0 CONDITIONS OUTSIDE THE SCOPE OF ASTM PRACTICE E 1527-05

The following sections address environmental issues or conditions at the Subject Property that parties may wish to assess in connection with commercial real estate that are outside the scope of ASTM Practice E 1527-05 (non-scope considerations).

7.1 ASBESTOS-CONTAINING MATERIAL (ACM)

Asbestos is a term used to describe a group of six naturally occurring crystalline fiber minerals. Asbestos has excellent thermal stability, a high degree of tensile strength, and has been used extensively in the textile, insulation, and building industries, particularly as a component in fireproofing, decorative coatings, insulation materials, and as reinforcement for plaster binders in building products. Asbestos-containing building materials are generally classified as friable or non-friable. Friable materials are those which can be crumbled, pulverized, or reduced to powder by hand pressure, or by normal use or maintenance can be expected to emit asbestos fibers into the air. Non-friable ACM is a potential concern if it is damaged by maintenance work, demolition, or other activities, at which time it may be considered friable.

EBI has provided the Client with a formal Asbestos Operations and Maintenance (O&M) Plan for the Subject Property. This O&M Plan provides the procedures and guidelines that, when used during facility cleaning, maintenance, and general operations, will minimize human exposure to asbestos fibers and minimize release of asbestos fibers to the environment. This O&M Plan is a long-term management approach. In addition, as indicated in Section 4.3.8, EMG identified a January 1998 Asbestos O&M Program, prepared by ATC Associates, in place at the Subject Property.

EBI conducted a limited visual screening survey for the presence of ACM at the Subject Property. EBI identified friable suspect ACM in the form of textured ceiling and wall surfacing materials, sheetrock/joint compound composite material, acoustical ceiling tile, and non-friable suspect ACM in the form of vinyl floor tile and associated mastic, sheet vinyl flooring and associated mastic, various construction mastics and caulking, and roofing materials. These materials were observed to be undamaged and in good condition at the time of assessment. Please note that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems.

It should be noted that the limited visual screening survey conducted under the scope of work for this assessment does not constitute a full asbestos inspection, in which all areas of the buildings would have been thoroughly surveyed and sampled. The possibility exists for ACM to be present in areas of the buildings not accessed or sampled by EBI personnel. Based on the limited scope of this assessment, additional suspect ACM may also present in areas of the buildings that were accessed as part of this assessment. The sampling conducted as part of this limited visual screening survey is not designed to comply with regulatory requirements for planned building material disturbances including, but not limited to, renovation or demolition. Materials found to contain ≤1% asbestos, via samples collected as part of this limited visual screening survey, have not been identified as non-ACM, and shall be considered suspect ACM with regard to future disturbance.

Due to the continued distribution of a wide variety of asbestos-containing building materials, asbestos may be present in some of the roofing, flooring, wall and ceiling materials, caulking/putties, adhesives, spackling compounds, and insulation materials, as well as other building materials that may be used at

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the Subject Property. Sampling many of these materials requires techniques that may be destructive to subject facilities, and in the case of roofing material, may void warranties. It is recommended that an asbestos inspection be performed in accordance with all applicable federal, state, and local regulatory requirements prior to renovation, demolition, or other activities that could cause a material disturbance. Any removal or disturbance of ACM or suspect ACM should be performed by properly trained personnel and in compliance with federal, state, and local regulations.

7.2 RADON

Radon is a naturally-occurring, colorless and odorless radioactive gas that is generated primarily in granitic rocks. The United States Surgeon General has published information that radon is a cause of lung cancer. Radon usually enters a building through openings in the foundation, and therefore is a potential health concern to residents of the lowest level of a building with inadequate ventilation.

The EPA Map of Radon Zones indicates that Chautauqua County is located within a Zone 1 radon area. Zone 1 is defined as an area that has a high potential for radon gas, with a predicted average indoor radon screening level greater than 4.0 picoCuries per liter (pCi/L). The EPA recommended Action Level for radon is 4.0 pCi/L.

Based upon the non-residential nature of the Subject Property and in accordance with the scope of work for this assessment, EBI did not conduct a limited short-term radon screening at the Subject Property.

7.3 LEAD-BASED PAINT (LBP)

Use of lead in household paint was banned by the U.S. Environmental Protection Agency (EPA) effective January 1, 1978. The EPA and the U.S. Department of Housing and Urban Development (HUD) consider lead-based paint as containing a lead concentration equal to or greater than 1.0 milligram per square centimeter (mg/cm^2) or 0.5% lead by weight, as defined by Title X of the 1992 Housing and Community Development Act.

Based on the non-residential use of the existing buildings and in accordance with the scope of work of this assessment, a lead-based paint (LBP) survey was not conducted at the Subject Property.

7.4 LEAD IN DRINKING WATER

Lead has historically been used in pipes, solder, and brass fixtures used in water distribution systems and building plumbing systems. In 1986, EPA banned the use of lead at concentrations exceeding 0.2% lead in solder and 8% lead in other plumbing materials. Lead in drinking water results primarily from corrosion of lead containing materials in service lines or from corrosion of lead containing materials in building plumbing systems such as lead solder, brass, bronze, and other lead containing alloys. The EPA Action Level for lead in public drinking water supplies is 0.015 parts per million (ppm) or 0.015 milligrams per liter (mg /L).

Municipal water service is provided to the Subject Property by the City of Jamestown. Potable water is reportedly obtained from 12 gravel-packed wells. Based upon information provided by Mr. Jeffrey Lehman, Director of the Jamestown Department of Public Works, the municipal water supply meets all current criteria established by the Safe Drinking Water Act (SDWA) and local municipal drinking water standards, including those for lead. Based upon the existing municipal water service and in accordance with the scope of work for this assessment, EBI did not conduct lead-in-drinking water sampling at the Subject Property.

7.5 LIMITED MICROBIAL SURVEY

Microbial growth (e.g., mold or fungus) on building materials may occur when excess moisture is present. Porous building materials such as gypsum board, insulation in walls and ceilings, and carpeting retain moisture and become microbial growth sites if moisture sources are not controlled or mitigated. Potential sources of moisture include rainwater intrusion, groundwater intrusion, condensation on cold surfaces, and water leaks from building systems (e.g., plumbing leaks, HVAC system leaks, overflowing drains, etc.). Inadequate ventilation of clothes dryers and shower stalls may also result in excess moisture conditions. Microbial growth may be clearly visible (e.g., ceramic tile mortar in shower stalls) or may be concealed with no visible evidence of its existence (e.g., inside wall cavities).

Interior areas of the Subject Property buildings to which access was provided and in which building elements were readily observable were inspected for the presence of moisture and visible or olfactory evidence of microbial development. No disassembly of systems or building components or physical or invasive testing was performed. No observations were conducted within concealed locations (construction elements behind wall and ceiling finishes, and other building components, etc.). The scope of this assessment was limited to visual observations of accessible areas for microbial growth and water damaged materials and did not include the collection and laboratory analysis of bulk samples or air samples to confirm the presence of microbial elements.

In addition to our observation efforts, Subject Property personnel were not aware of the presence of moisture or mold activity.

Representative observations revealed no obvious visual or olfactory indications of the presence of active moisture or mold activity at the Subject Property. Based on the interviews and conditions as observed at the time of assessment, mold does not appear to be a concern at the Subject Property.

7.6 WETLANDS

EBI reviewed available information regarding wetlands on the Subject Property, including National Wetlands Inventory online GIS mapping. EBI additionally made general site observations for readily observable potential wetland characteristics. In general, to be considered a wetland, an area must have hydrophytic vegetation, evidence of wetland hydrology, and hydric soils.

Review of the U.S. Department of the Interior, Fish & Wildlife Service's National Wetland Inventory (NWI) Map (available online at http://wetlandsfws.er.usgs.gov/) indicated that the Subject Property is not located on or adjacent to a wetlands area. Additionally, EBI did not observe surface water bodies, marshy areas, hydrophytic evidence of potential wetlands vegetation (aquatic plants), hydric soils, or other visible indications of potential wetland areas on or adjacent to the Subject Property. It should be noted that a detailed wetland study or wetland delineation was not included within the scope of this assessment. A copy of the NWI wetlands map is included in Appendix B.

Note that information regarding wetlands and/or open waters on the Subject Property was determined using available mapping and documentation, and does not substitute for a detailed on-site investigation to identify the presence and/or boundaries of wetlands and/or open waters.

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8.0 FINDINGS AND OPINIONS

EBI has performed this Phase I Environmental Site Assessment of the Subject Property in conformance with the scope and limitations of ASTM Standard E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has identified no evidence of *recognized environmental conditions (RECs)* in connection with the Subject Property, except for the following:

- The Subject Property was historically occupied by a gasoline filling station (currently the location of a McDonald's restaurant) in the northern portion of the Subject Property and an on-site dry cleaner (736 Foote Avenue, southern area of the Subject Property). The Subject Property is identified as a Brownfields site, with identified groundwater contamination by PCE, TCE, and breakdown products. The Subject Property is also listed as a RCRA non-generator (former RCRA-LQG) of halogenated solvents, which include PCE and TCE. EBI observed six 55-gallon drums along the rear wall of the subject building, which are anticipated to be associated with subsurface investigation or groundwater extraction activities at the Subject Property. EBI also observed several groundwater monitoring wells throughout the Subject Property at the time of inspection. These wells are anticipated to have been installed to delineate the extent of groundwater contamination across the Subject Property, in association with the Brownfields listing. The historical gasoline filling station and on-site dry cleaner, as well as the expected associated RCRA and Brownfields listing for the Subject Property, are considered a REC.

In addition, the following *condition outside the scope of ASTM Practice E 1527-05* was identified in connection with the Subject Property:

- It should be noted that EBI prepared an Asbestos Operations and Maintenance (O&M) Plan (EBI, 2012) for the Subject Property. The Asbestos O&M Plan provides the procedures and guidelines that, when used during facility cleaning, maintenance, and general operations, will minimize human exposure to asbestos fibers and minimize release of asbestos fibers to the environment. This O&M Plan is a long-term management approach.

  EBI conducted a limited screening survey for the presence of asbestos-containing materials (ACM) at the Subject Property. Please note that this survey was limited to observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. No damaged friable ACM was identified and no samples were collected. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems. Based on our observations of suspect ACM, these materials do not currently pose a significant environmental threat to the occupants of the Subject Property. ACM do not present a problem when maintained in good condition. However, additional sampling, removal, and disposal arrangements may be necessary should building construction or renovation activities be conducted. Asbestos is a condition outside the scope of ASTM Practice E 1527-05 and is not considered a recognized environmental condition (REC).

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9.0 RECOMMENDATIONS

Based upon the findings of this investigation, EBI offers the following recommendations:

- EBI recommends a regulatory file review be conducted at the NYSDEC in order to obtain additional information regarding the Subject Property's RCRA and Brownfields listings, associated with historical operations at the Subject Property. Pending the results of the regulatory file review, additional investigation may be warranted. **Estimated cost: $1,000 to conduct the file review.**

- EBI recommends the implementation of the existing Asbestos Operations and Maintenance (O&M) Plan for the Subject Property. This O&M Plan provides the procedures and guidelines that, when used during facility cleaning, maintenance, and general operations, will minimize human exposure to asbestos fibers and minimize release of asbestos fibers to the environment. This O&M Plan is a long-term management approach. **Estimated Cost: Action Item**.

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10.0 REFERENCES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REFERENCES

ASTM Designation E 1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Bedrock Geologic Map of New York, Map & Chart No. 15.

Environmental Data Resources, Inc., The EDR Radius Report with GeoCheck®; Inquiry Number 03479786.1r, dated December 18, 2012.

Environmental Data Resources, Inc., The EDR Aerial Photo Decade Package; Inquiry Number 03479786.4, dated December 18, 2012.

Environmental Data Resources, Inc., The EDR Certified Sanborn Map Report; Inquiry Number 03479786.2, dated December 18, 2012.

Environmental Data Resources, Inc., EDR Historical Topographic Map report; Inquiry Number 03479786.3, dated December 18, 2012.

Environmental Data Resources, Inc., The EDR-City Directory Abstract; Inquiry Number 03456067.6, dated November 19, 2012.

Flood Insights - FEMA Flood Hazard Map, Community 360141, Panel 0006B, dated June 1, 1978.

Phase I Environmental Site Assessment, Jamestown Plaza, Jamestown, NY, prepared by EMG, dated April 26, 2007.

USGS Topographic Map, Jamestown, New York Quadrangle, 7.5-Minute Series, dated 1979.

Web Soil Survey, NRCS, U.S. Department of Agriculture, December 10, 2012, On-line: http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx

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APPENDIX A

PHOTOGRAPHS

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1.	A view of the front portion of the Plaza building looking in a northwesterly direction.

2.	A view of the McDonalds restaurant.

3.	A view of the rear portion of the Subject Building looking in a northerly direction.

4.	A view of the front portion of the Plaza building looking in a northwesterly direction.

5.	A view of the connection between the Subject Building and the southern abutting plaza building.

6.	A view of the rear portion of the Subject Building looking in a southerly direction.

DRAFT

7.	A view of the rear portion of the Plaza building.

8.	A view of the dumpster and grease container associated with McDonalds.

9.	A view of one of the groundwater monitoring wells at the Subject Property.

10.	A view of the transformer located behind McDonalds.

11.	A view of the parking lot looking in a southwesterly direction.

12.	A view of another groundwater monitoring well observed at the Subject Property.

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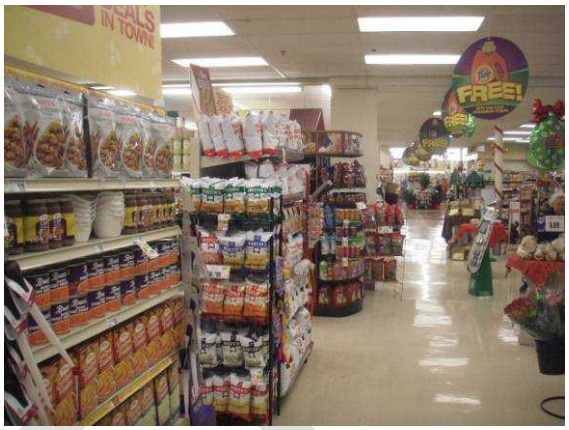
13. A view of the 55-gallon drums observed along the rear western wall of the Plaza building.

14. A view of the back storage room of Tops Market.

15. A view of a floor drain observed within the Subject Building.



16. A view of the interior of Tops Market.

17. A view of the hydraulic bailer in Tops.

18. A view of the back storage room of Tops Market.

DRAFT

19.	A view of a typical grease trap located at the Subject Property.

20.	A view of the vacant unit formerly occupied by Blockbuster Video.

21.	A view of the interior of Spa Nail.

22.	A view of the space occupied by Key Bank.

23.	A view of the interior of Radio Shack.

24.	A view of the grease container located behind Tops Market.

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APPENDIX B

FIGURES

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Figure 1 – Location Map

PN: 11127352

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

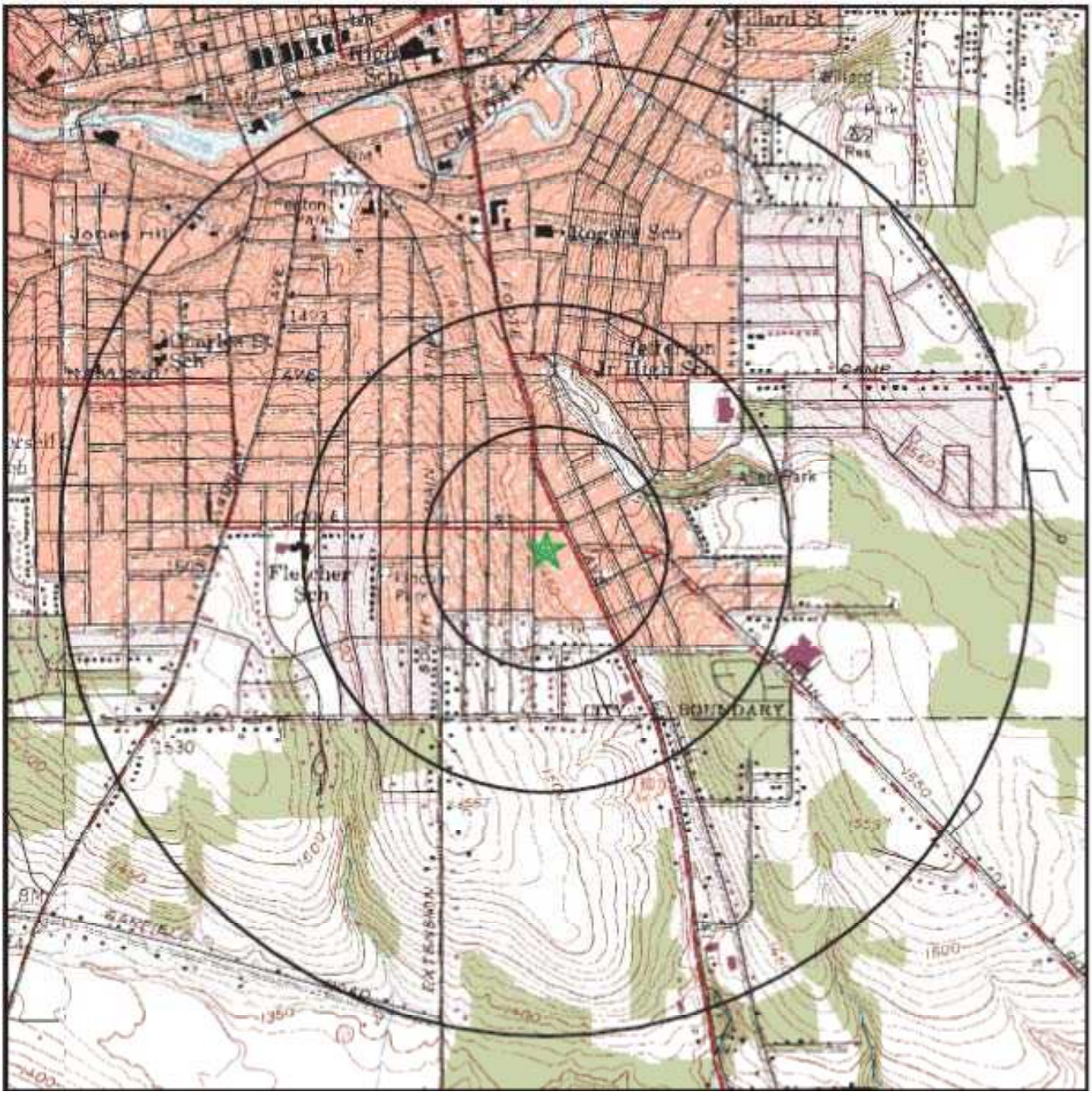

Figure 2 – USGS Quad Location Map

PN: 11127352

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

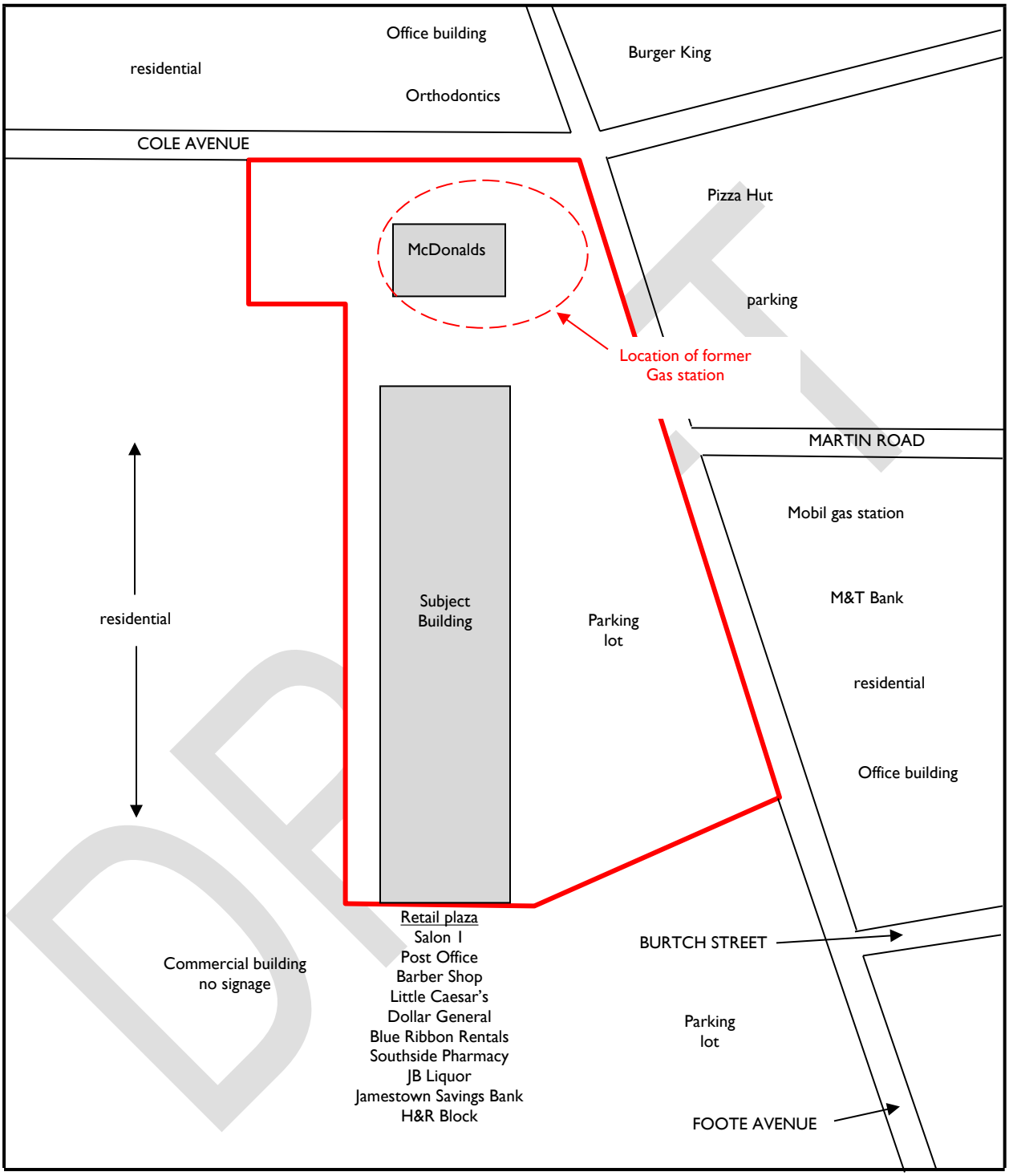

FIGURE 3 – SITE PLAN

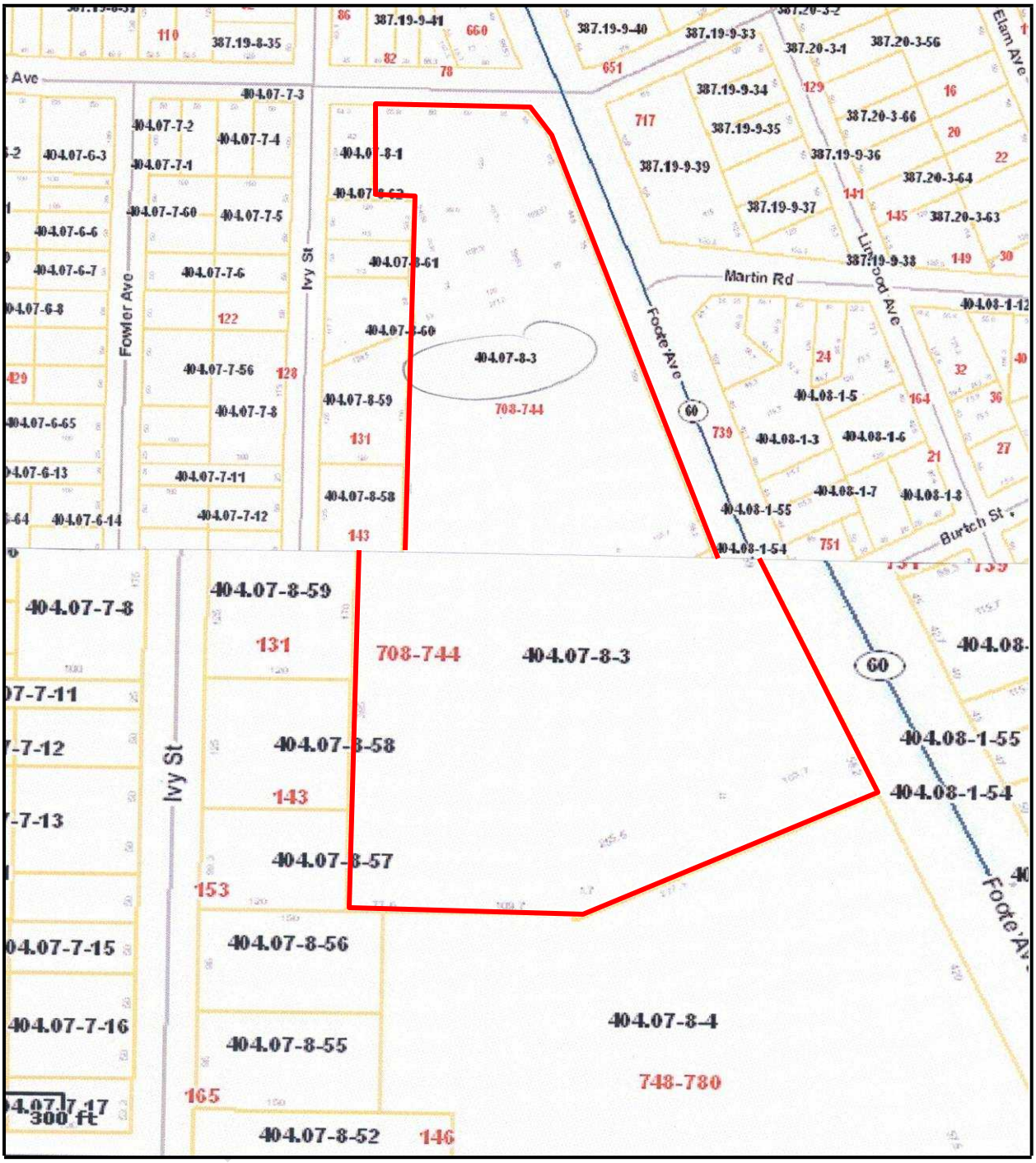

FIGURE 4 – TAX MAP

Not to scale

U.S. Fish and Wildlife Service
National Wetlands Inventory

Dec 21, 2012

Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

APPENDIX C

PRE-SURVEY QUESTIONNAIRE AND OTHER RELEVANT DOCUMENTATION

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Bldg Id-Unit Id	Occupant Name / Legal Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	Future Rent Increases Cat	Date	Monthly Amount	PSF
Vacant Units													
003114 -00003	Vacant			5,600									
Occupied Units													
003114 -00001	Tops Markets #6661/Quality Market Tops PT, LLC and Tops Markets	2/1/2010	1/31/2020	47,615	23,807.50	6.00	17,915.30		0	RNT	2/1/2015	25,791.46	6.50
										RNT	2/1/2020	34,989.52	8.82
										RNT	2/1/2025	37,613.73	9.48
										RNT	2/1/2030	40,434.76	10.19
										RNT	2/1/2035	43,467.37	10.95
						CAM	10,038.83						
						PTX	7,876.47						
003114 -00002	Gamerz Haven Ernest Laemmerhirt and Jill Laer	6/25/2010	7/31/2013	974	1,404.19	17.30	397.72		0	HLD	8/1/2013	1,404.19	17.30
						CAM	178.57						
						PTX	219.15						
003114 -00004	Radio Shack #01-4392 Radio Shack Corporation, a Dela	3/1/2010	2/28/2013	2,200	2,750.00	15.00	751.90		0	HLD	3/1/2013	1,375.00	7.50
										INS	1/1/2013	95.45	0.52
						CAM	311.00						
						INS	90.90						
						PTX	350.00						
003114 -00005	U.S. News Inc. Thomas Johnson	3/1/2011	2/28/2016	1,015	1,671.37	19.76	364.55		0	HLD	3/1/2016	1,721.27	20.35
										RNT	3/1/2014	1,721.27	20.35
						CAM	173.39						
						PTX	191.16						
003114 -00006	SPA Nail/Hollywood Jimmy La	4/16/2009	7/31/2014	1,470	1,948.98	15.91	686.01		0	HLD	8/1/2014	2,007.78	16.39
										RNT	8/1/2013	2,007.78	16.39
						CAM	355.26						
						PTX	330.75						
003114 -00007	The UPS Store Stanley & LaVonne Siembieda	1/1/2012	12/31/2012	1,066	1,732.25	19.50	468.56		8.88 0	HLD	1/1/2013	1,732.25	19.50
						CAM	242.00						
						INS	48.56						
						PTX	178.00						
003114 -00008	MCDONALD'S #L/C 31-0742 MCDONALD'S CORPORATION	7/1/2007	3/31/2023	3,200	6,353.75	23.83			0	GLR	4/1/2013	7,306.83	27.40
										GLR	4/1/2018	8,402.83	31.51
										GLR	4/1/2023	9,663.25	36.24
										GLR	4/1/2028	11,112.75	41.67
										GLR	4/1/2033	12,779.65	47.92
										GLR	4/1/2038	14,696.61	55.11

Bldg Id-Unit Id	Occupant Name / Legal Name	Rent Start	Expiration	GLA Sqft	Monthly Base Rent	Annual Rate PSF	Monthly Cost Recovery	Expense Stop	Monthly Other Income	Future Rent Increases Cat	Date	Monthly Amount	PSF
Totals:	Occupied Sqft:	91.13%	7 Units	57,540	39,668.04		20,584.04		8.88				
	Leased / Unoccupied Sqft:		0 Units	0									
	Short Term / Vacant Sqft:	8.87%	1 Units	5,600									
	Total Sqft:		8 Units	63,140	39,668.04								
Total SOUTHSIDE STATION INC:													
	Occupied Sqft:	91.13%	7 Units	57,540	39,668.04		20,584.04		8.88				
	Leased / Unoccupied Sqft:		0 Units	0									
	Short Term / Vacant Sqft:	8.87%	1 Units	5,600									
	Total Sqft:		8 Units	63,140	39,668.04								

Chautauqua County - Parcel Report

Parcel Information: **JAMESTOWN** **404.07-8-3**

Street: 708-744 Foote Ave
School District: 60800 - Jamestown

Acres:	5	**Tract:**		**Sub Land Sep.:**	
Frontage:	0	**Lot:**		**Prop Class:**	Nbh shop ctr
Depth:	0	**Section:**		**Sub Div. Lot**	
		Township:		**Filed Map No.:**	
		Range:		**Filed Date:**	

Merge Request Note:
Note:

Current Ownership:

Last	First	Middle	Suffix	Liber	Page	Deed Date	Sale Price	Deed Has Note
Southside Station Inc				2630	705	7/24/2007	6630215	

Historic Ownership:

Last	First	Middle	Suffix	Liber	Page	Deed Date	Sale Price	Deed Has Note
BG Southside LLC				2544	906	5/10/2004	10	
Benderson Devel Co Inc				2519	912	4/16/2003	0	

Jamestown Fire Department

OFFICE OF FIRE PREVENTION

200 Spring Street • Jamestown, New York 14701
(716) 483-7597 • FAX (716) 483-7720

November 30, 2012

Kevin Kaveny
603-267-5337

Dear Mr. Kaveny:

I reviewed the files you had requested and found proof of only one parcel with tanks on it. I can neither confirm nor deny that those tanks are still at this location. The records for those tanks stop in 1965. The location that the tanks possibly still exist is the location you had mentioned. Which is the McDonalds parcel located on the corner of Foote ave and Cole ave. I found no other proof of tanks for the rest of the property located at 704-744 Foote ave. If I can assist you in any other way please do not hesitate to call.

Sincerely

Shawn Tibbitts
Code Enforcement/Fire Prevention Bureau

APPLICATION FOR TANK OR PUMP INSTALLATION FOR INFLAMMABLE LIQUIDS

Date [illegible]

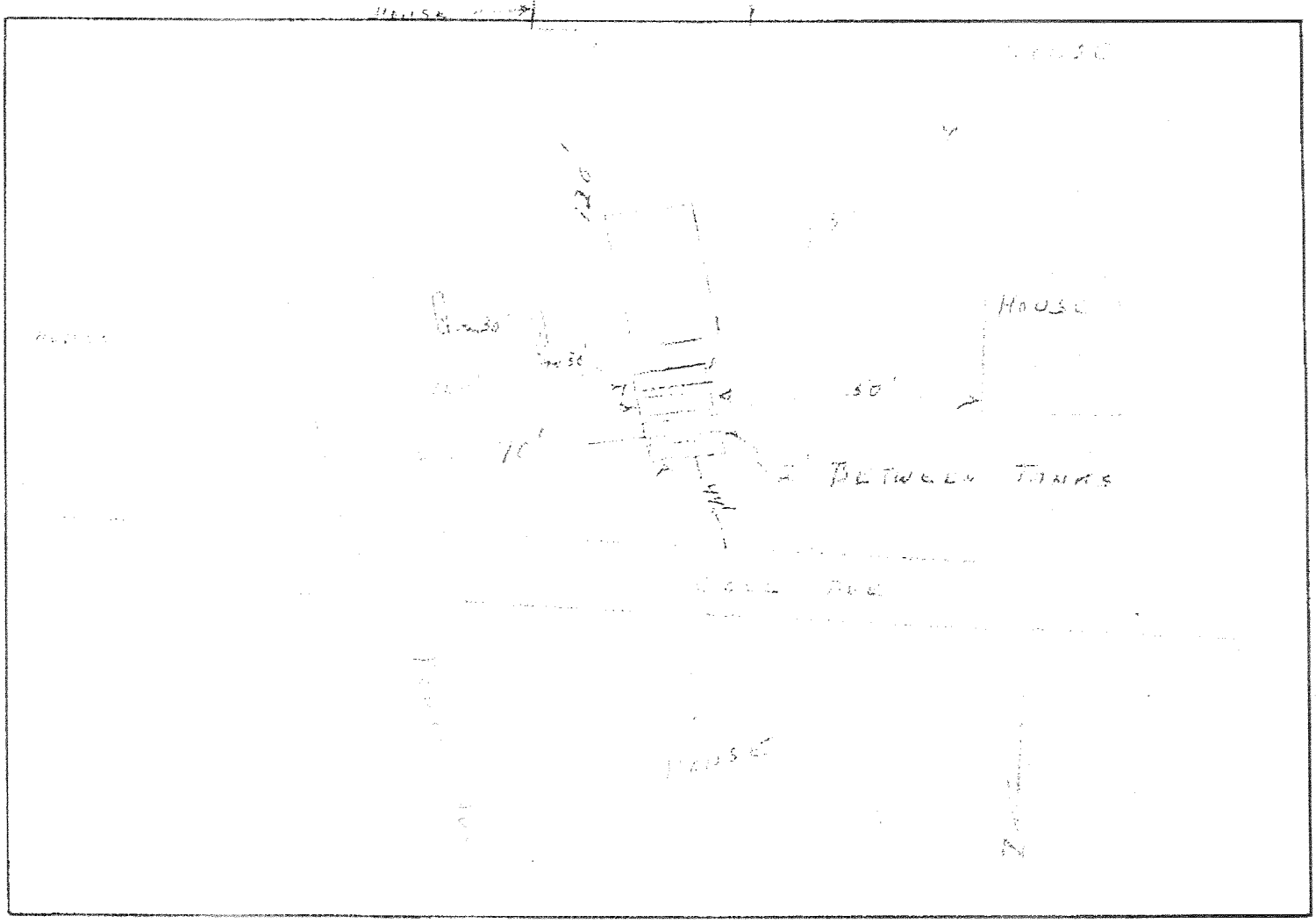
Address [illegible]

Owner of Property [illegible]

Leased By [illegible] Oil Co. [illegible]

Installation Contractor [illegible] Dailey [illegible]

Number of Tanks and Size of Each [illegible] - Three Thousand Gal.



The Following Information Must Be Shown:
Distance from property line. Distance from buildings within 300 feet. Distance between tanks. Location of drawing-off device including distance from tanks.

If above installation is made to replace existing tanks what is being done with present tank or tanks?

Approved April 7, 1955 (date)

[illegible]
Chief - Jamestown Fire Department

629105 704 FOOTE AVE. 34508
A1A
126x120 IRREG. COM'L.
126 x 120 Irreg.

ALARIC R. BAILEY
P. O. BOX 133
PLACIDA, FLA. 33946

7110 15700 15700

26 08 00 DISTRICT	629 SECTION	01 BLOCK	005.A1A LOT
E ____ N ____ GRID COORDINATES	330 C CLASS CODE	01 OF 01 CARD NUMBER	022 ROUTING NUMBER

RECORD OF OWNERSHIP	DATE	BOOK -- PAGE	SALES PRICE
Bauer To N.Y.S. Dept. of Trans.	6/Sept	148/78	—

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
18,320	120	60	S/C			27,480	
Design 41 81%	120	150	100	S/C		- 6,570	
LOT DEPRECIATION				— %			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER ____					
TOTAL ACREAGE	/				
TOTAL VALUE LAND (GROSS)			27,480	21,310	21,210
TOTAL VALUE BUILDINGS			11,760	10,920	
TOTAL VALUE LAND AND BUILDINGS			39240	32,130	32,130

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Snasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
* —Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

T.O. 1980

ASSESSMENT RECOR

1974	LAND	27,48
	BLDGS.	11,76
	TOTAL	39,24
	EX.	
1977	LAND	21,21
	BLDGS.	10,92
	TOTAL	32,13
	EX.	
1979	LAND	21,21
	BLDGS.	
	TOTAL	21,21
	EX.	
1980	LAND	Deferred
	BLDGS.	Mover w/A
	TOTAL	34530
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

45,000 Gall Per no Aug 1
Print: 1½ ¢ Gall.
For 1979 Roll
Remove Bldg =
Owner Occ Exm
= 5330

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED V
Wk/5	118215	2000	Replace Sto	

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING (2) STATIC 3 DECLINING
TOPOGRAPHY RATING: 1 GOOD (2) FAIR 3 POOR 4 VERY POOR
STREET OR ROAD: (1) PAVED 2 UNPAVED 3 PROPOSED 4 NONE
SIDEWALK: (1) YES 2 NO
ALLEY: 1 YES (2) NO
UTILITIES: ✓ ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS
NEIGHBORHOOD I.D. ____ ____
TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION
INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING
DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS
LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE
DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE
FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE
COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS: TOTAL ROOMS ___ ___ · BED ROOMS ___ · FAMILY ROOM ___

BASEMENT: (1) NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING: 1 NONE · 2 CENTRAL · 3 AIR CON.

WARM AIR	
HOT WATER/STEAM	
FLOOR FURNACE	
UNIT HEATERS	

PLUMBING: BATH ROOMS ___.___ · PLUMBING POINTS [✓] ___

STANDARD	
BATHROOM	
TOILET ROOM	
SINK/LAVATORY	
WATER CLOSET/URINAL	

ATTIC: (1) NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

SHINGLE--ASPHALT/ASBESTOS	
SLATE/TILE/METAL	
COMP ON WOOD FRAME	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	
ERECTED/REMODELED	/
AGE/CDU RATING	/

SOLD 19 ___ ___
FOR $ ___,___,___ ___,___,___
INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL · 4 CAPE COD · 7 ROW TYPE
2 SPLIT-LEVEL · 5 COLONIAL · 8 OLD STYLE
3 RANCH · 6 CONTEMP'Y. · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER · 3 BETTER

HEATING RATING
1 ADEQUATE · 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

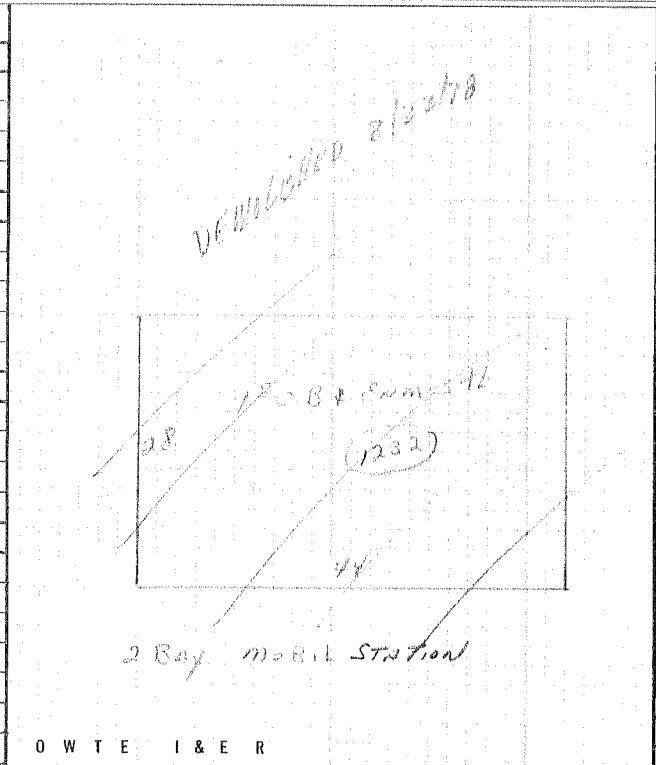
RELATIVE DESIRABILITY
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
ADDNS ___ PCHS ___	
TOTAL	
GRADE [ ] ___	
TOTAL	
F. POINTS [ ] ___	
TOTAL	
& D ACT % [ ] ___	
REPL. VALUE	
DEPR. % ___	%
TRUE VALUE	



O W T E I & E R

QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING		B	1	2			ALL
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					
FRAMING							
WOOD JOIST							
FIRE RESISTANT			✓				
FIRE PROOF							
FLOORS							
CONCRETE			✓				
WOOD							
TILE							
FINISH TYPE							
UNFINISHED			✓				
FINISHED OPEN							
FINISHED DIVIDED							
USE							
STORE							
OFFICE							
APARTMENT							
WAREHOUSE							
SERV STAT			✓				
VACANT							
ABANDONED							
HEATING							
CENTRAL WARM AIR							
HOT WATER/STEAM							
UNIT HEATERS			✓				
NO HEATING							
AIR CONDITIONING							
CENTRAL							
PACKAGE/UNITS							
PLUMBING							
BATH ROOMS							
TOILET ROOMS			2				
OTHER			/				
SPRINKLER							

A. ___ / Story & ¼ ⅓ ½ F Bsmt. 4 &
B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

CONSTRUCTION: 1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCRETE · 0 ENAM. STL.

SCHEDULE	A. SS	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
Service Sta		Brick sh	1232	19.80	C	1955 est		24390	60	9760
Pump		Open	10,000	.140		"		4000	50	2000
Office Area		Brick	418	.40				1670	50	835
LISTED TJ		DATE 11/24/78						TOTAL TRUE VALUE OTHER BUILDINGS		12,835
								TOTAL TRUE VALUE ALL BUILDINGS		110,920

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A--EXCELLENT; B--GOOD; C--AVERAGE; D--CHEAP; E--VERY CHEAP
COLL FACTOR REFERS TO THE CONDITION, DESIRABILITY, AND USEFULNESS OF THE BUILDING

COLE • LAYER • TRUMBLE CO./APPRAISERS

Use of Bldg.: 1st Fl. [illegible] 2nd 3rd 4th Bst.

CONSTRUCTION: Fireproof, non-fireproof 1 Stories 0 Bsmt. Foundation [illegible]

EXT. WALLS: Wood frame Siding: MASONRY Brick, (Com. , Face ,) Stone, block

Terra cotta Solid Veneer on Backing. Thickness ". Height above grade

Panel, curtain walls. Party wall ' . Reinf. conc. Steel (exposed, protected) frame.

STORE FRONT: Wood, copper frame. Modern, old style. No. units . Glass sizes x

Base & trim Lft. front Fire Escapes; type flights

ROOF: Wood, reinf. conc. Flat, pitched. trussed.

ROOFING: Roll, built-up CORNICE

BASEMENT: Cellar area [illegible] Floor No. Rms. Finished area; Use Rms.

Floors Finish

FIRST FLOOR: Use [illegible] No. stores other

Int. walls Trim Floor

MEZZANINE

SECOND FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

THIRD FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

FOURTH FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

FLOOR: Use No. rms. Office suites Apts. Open Space

Floors Wall finish Trim Stairs Frpf.

BUILT IN

TOTAL NO. Stores Office suites Apts. Other BUILT. Stated, estim

REMODELED Extent

HEAT [illegible] System on Floors. Fuel [illegible] Hand-fired, stokers

PLUMBING: Basement Tlts. Lavtrys. Other First Floor Tlts. 2 Lavtrys. 2 Tile fl. wn

2nd Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

3rd Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

4th Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

5th Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

Fl. Baths Ex. Tlts. Lavs. Showers Tile fl. wnsct.

Modern, old style, ex, gd, fr, chp. Condition:

ELECTRIC Cond, B.X., K & T. ex, gd, fr, chp. Incin., vac. clg, air condng. system

ELEVATORS: Passenger No. Modern, old style, automatic, self l'vl'g Freight No. Capacity Frpf.

SPRINKLERS, wet, dry. No. heads

HALLS, Courts, etc.

MAP NO. 627 | 1 | 05A' ST. & NO. 704 Foote Ave APPRAISED BY APPRAISED BY 34508

LAND SIZE 125 55 X 100 139 SHAPE

46 x 130	50 Front	110.50	55.25	6961
C.I.E.				175
				7136
Deduct 20 x 50 Tri (rear)				-25
26 x 120 Balance				7111

BUILDINGS

BUILT 1955 REMODELED COND.

TYPE WALL GLASS DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

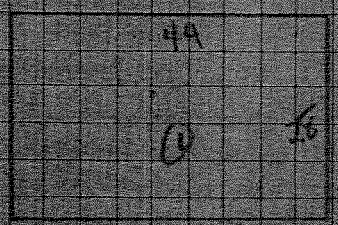
ITEM	SIZE x	ST.	BST.	AREA	UNIT	REPR. COST	COND $	DEPR. VALUE
Garage	44 x 85	1	0	1232	6.70	8254	94	7757
2 - 3300 gl Tanks					85	170	94	159
4 - 3000 gl Tanks					300	1200	94	1125
4 Pumps					150	600	94	564
Walk	146 x 75			10950	11	1204	94	1131
								12740

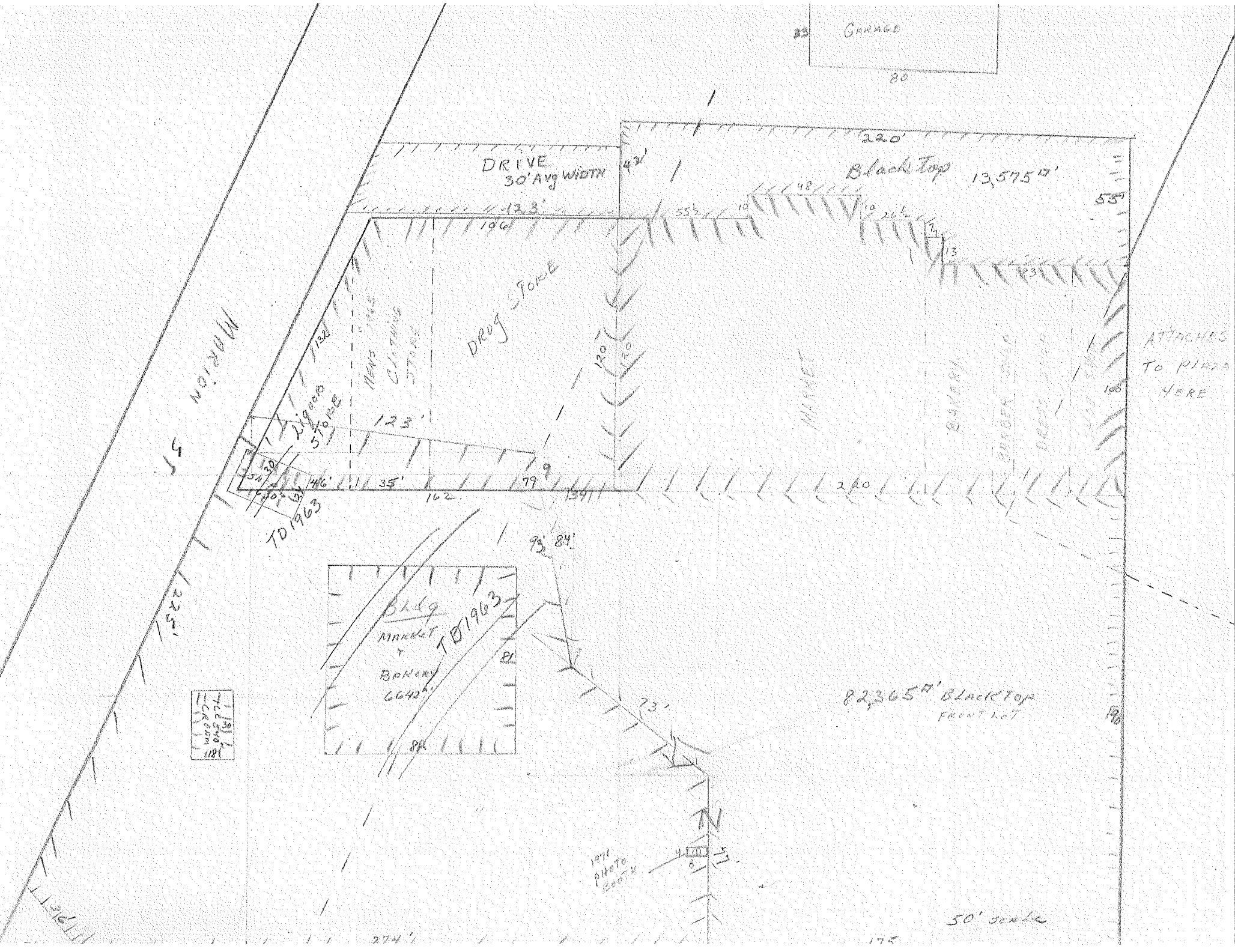
VALUE INFORMATION

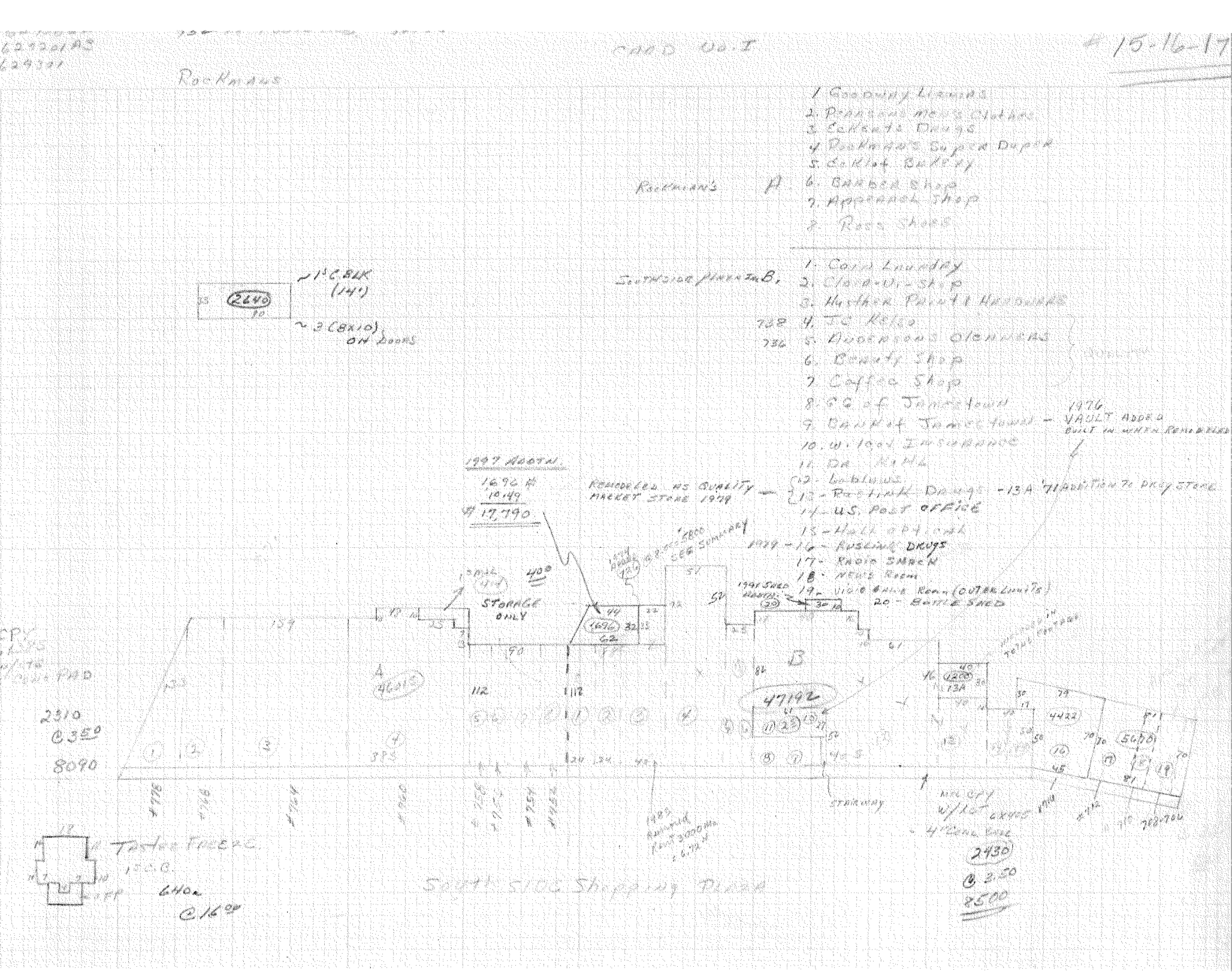
DATE	OWNER	REMARKS	AMOUNT
1/61	Bailey to Bailey	RS 17 60 L 76/492 - 1a 2d	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS	
1955	2680	1995	4675	Land Use	19474V
1956	2680	8595	11275	N.B. Con/Lot	19708V
56 City Bills	2655	8595	11250	Split-off L 70/356	46990
1959	4325	8600	12925	Land Use	24053V
1962	7110	8590	15700	8.7.62 $10 (CO)	27230V




GARAGE
80
DRIVE
30' Avg WIDTH
42'
220'
Black Top
13,575 SF
123'
55½
DRUG STORE
MEN'S & BOYS CLOTHING STORE
LIQUOR STORE
132'
123'
146'
35'
79'
162'
341'
120'
55'
100'
ATTACHES TO PIN HERE
MARKET
BONERY
DRUG STORE
TD1963
93' 84'
BLDG
MARKET & BONERY
6642 SF
TD1963
82,365 SF BLACKTOP
FRONT LOT
73'
186'
1971 PHOTO
SOUTH
N
50' scale
175'
274'
225'


Rockmans
1 Goodyear Licensee
2. Penguins Men's Clothing
3. Eckerds Drugs
4. Rockmans Super Duper
5. Eckrich Bakery
6. Barber Shop
7. Appointment Shop
8. Rack Shoes
Rockmans
1. Coin Laundry
2. Fix-a-Watch Shop
3. Hallmark Party & Hardware
4. J.C. Penney
5. Miscellaneous Openings
6. Beauty Shop
7. Coffee Shop
8. GC of Jamestown
9. Bank of Jamestown - 1976 VAULT ADDED BUILT IN WHEN RENOVATED
10. W. Penn Insurance
11. Dr. Nails
12. Lockwise
13. Portrait Drugs - 13A '71 ADDITION TO PREY STORE
14. U.S. Post Office
15. Hallmark Cards
16. Rustlings Drugs
17. Radio Shack
18. News Room
19. Video Game Room (Outer Limits)
20. Bottle Shed
1977 ROOFING
1696 # 10,149
17,790
REMODELED AS QUALITY MARKET STORE 1979
STORAGE ONLY
1991 SHED ROOFING
A
B
C
4600
47192
2310 @ 3.50
8090
2430 @ 3.50
8500
1983 Remodel Rent 3000 sq ft @ 6.72
Stairway
Mezz Off W/Lot 6x40
4" Conc Base
Tapley Fuel Co.
1 S.C.
Off
6 No.
@ 16"
Southside Shopping Plaza

629105B 708 FOOTE AVE. rear 34510
629105A2

49/86x100 RES.1

2165 SOUTH SIDE PLAZA, INC.
% MAR.MID.CHAUT.NAT'L.BK.
201 N.MAIN ST.,CITY 14701

150 3050 3050

DISTRICT	SECTION	BLOCK	LOT
06 08 02	629	01	005.B 005A2
GRID COORDINATES E N	**CLASS CODE** 330 210 C	**CARD NUMBER** 01 OF 01	**ROUTING NUMBER** 021

RECORD OF OWNERSHIP

RECORD OF OWNERSHIP	DATE	BOOK—PAGE	SALES PR

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
Rear 60.0	100	150	16	24.00	1440		

LOT DEPRECIATION ___%

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	1440	1440	
TOTAL VALUE BUILDINGS	2670		
TOTAL VALUE LAND AND BUILDINGS	4110	1440	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT REC

19 74	LAND	1 4
	BLDGS.	2,6
	TOTAL	4,1
	EX.	
19 75	LAND	14
	BLDGS.	—
	TOTAL	144
	EX.	
19 80	LAND	DELETE
	BLDGS.	MERGED
	TOTAL	34453
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

70-1610

MEMORANDA

Also for 1976 Roll 1976
change land to 1440 per Mr.
Wren use for New Driveway

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING: 1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD: 1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK: 1 YES 2 NO

ALLEY: 1 YES 2 NO

UTILITIES: ___ ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY

1	2	3
VAC. LOT	DWELLING	OTHER

LIVING ACCOMMODATIONS

TOTAL ROOMS ___ BED ROOMS ___ FAMILY ROOM ___

BASEMENT

1	2	3	4
NONE	CRAWL	PART	FULL

HEATING

1	2	3
NONE	CENTRAL	AIR CON.

WARM AIR	
T WATER/STEAM	
OOR FURNACE	
IT HEATERS	

PLUMBING

BATH ROOMS ___ PLUMBING POINTS

STANDARD	
THROOM	
LET ROOM	
K/LAVATORY	
TER CLOSET/URINAL	

ATTIC

1	2	3	4
NONE	UNFIN	PART	FULL

ROOF

NGLE--ASPHALT/ASBESTOS	
TE/TILE/METAL	
MP ON WOOD FRAME	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED ____ /

AGE/CDU RATING ____ /

SOLD 19 ___

FOR $ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL 4 CAPE COD 7 ROW TYPE
2 SPLIT-LEVEL 5 COLONIAL 8 OLD STYLE
3 RANCH 6 CONTEMP'Y. 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER 3 BETTER

HEATING RATING

1 ADEQUATE 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

EXTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

RELATIVE DESIRABILITY

1 GOOD 2 AVG. 3 FAIR 4 POOR

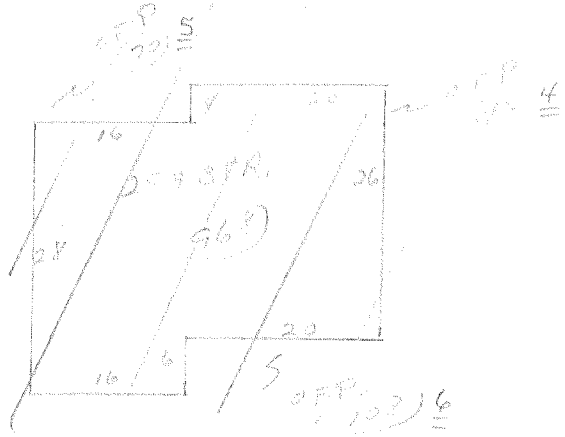
TOTAL LIVING AREA ___,___

DWELLING COMPUTATIONS

2-2 STORY

1,605 S.F.

CEMENT	
TING	
MBING	
C	
NS / CHS	15
AL	
DE L [+]	05
AL	
ITS [+]	
AL	
% [+]	
. VALUE	
. %	90 %
TRUE VALUE	



O W T E I & E R

QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				

FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						

FLOORS						
CONCRETE						
WOOD						
TILE						

FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						

USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						

HEATING						
CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING						
CENTRAL						
PACKAGE/UNITS						

PLUMBING						
BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

CONSTRUCTION

1 BRICK 4 CONC. BLK. 7 STONE
2 FRAME 5 STUCCO 8 METAL
3 GLASS 6 TILE 9 CONCRETE
0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM. AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE					D	1958		1600	20	
		BLOCK MINOR TO MAIN STRUCTURE WITH				Rd Centrum				

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___,___,___

TOTAL TRUE VALUE ALL BUILDINGS ___,___,___

Tax Map No. 627.1-1-19.1 St. & No. 112½ Prendergast Ave. Owner

Use of Bldg. Family dwelling Type 2 story frame. Duplex. Bldg. No.

Foundation—Stone, brick concrete ~ Block, tile, piers, posts, on sills ~

Walls—Frame; Siding; Novelty 2×6 2" Bevel ~ Shingle ~ Insulation ~

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ~ Solid, Veneer on ~ Backing

Roof—Wood ~ Flat, Hip, Gable, 3-5' Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate Metal Shingle

Tile ~ Special Treatment ~ Porches: 1-5 & 7 & 2-5 ent 6×8 C (Frame)

Basement—Cellar area full Floor dirt Rooms 2 Walls; bare, plastered. Recreation Rooms

Basement living quarters ~ Rooms ~ Baths ~ Ex. Tlts. Finish ~ Floor Joists 2 "x 8", 16" c.c., sound, poor

First Floor— 6 rms. 2 apts. 2 baths. Flooring: L. rm. Maple D rm. Maple Kitch. Maple others

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors y.p. y.p. Trim in 6 rms. ~ Trim in ~ rms

Second Floor— 6 rms. ~ apts. ~ baths. Flooring: L. rm. ~ D rm. ~ Kitch. ~ others 6 y.p.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors y.p. y.p. Trim in 6 rms. ~ Trim in ~ rms

Attic—Large, med, small, 1 unfinished, finished ~ rms. ~ baths. Roof insulation ~ Total No. Rooms 12 Apts. 2

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator ~

Fireplaces ~ wood-burning ~ gas. Chimneys; inside 1 outside ~ Built-in Cabts. ~ Bookcases 2-B.C. 6×7.

Plumbing—Sewer 2 Baths (Cerd. builtin tubs) Showers ~ Ex. Tlts. ~ Ex. Lavs. ~ L. Tubs ~ Water Heater 2 B.B.

Kitch. plbg. only Galv. Pipe. Modern, old style. Quality, ex. gd., fr., Cmn Condition

Electric—Cond., BX, K&T few outlets. Quality of Fixtures, ex. gd., fr., Cmn

Built— 1915 stated, estimated. Remodeled ~ Extent

Additions—

Garage— 28'x18', 1 st. frame Walls Roof Rfg. Flrs. Drs. Wdw. Lined, Fdn. Drs.

Belongs to 712 Forest Ave.

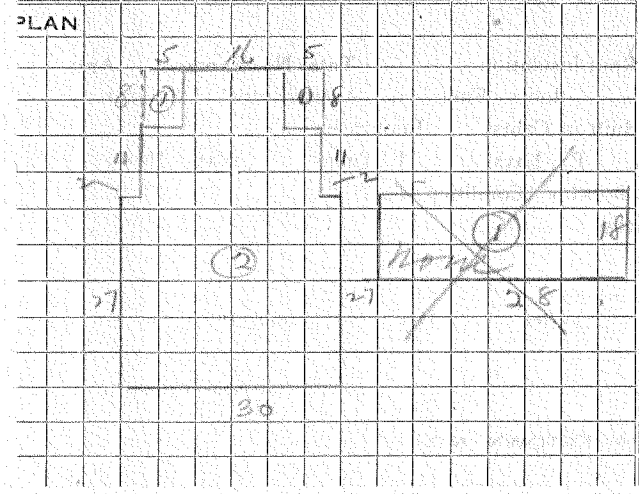
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. [illegible] ST. & NO. 1½ [illegible] APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE			
75 x 240-120	12	14	1.68	126	
½ of 10 ft right of way				66	
				192	

PLAN



BUILDINGS

BUILT 18[illegible] REMODELED COND.

TYPE WALL CLASS OS+ DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND.%	DEPR. VALUE
House	30 x 27	2						
	26 x 12	2						
	16 x 8	2						
	5 x 8	1						
	5 x 8	1		2528	300	7584	49	3715
	x							
	x							

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
[illegible]	[illegible]	[illegible]	$8,500

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS	
1938	160	2958	3100		✓
1954	190	2960	3150	HI	16808 ✓

629 102A
629 103
629 104
629 105AA2
629 106A2
629 105A2B
629 105B2
629 108B

621-1 ~~-26.2, 2, 3, 4, 5, 6, 7~~ 25+2

704 Foote Ave 34507

.878 AC

Benderson Development Co, Inc
c/o McDonald's Corp. (Corp 32)
P.O. Box 66207 AMF O'Hare Airport
O'Hare, ILL. 60666
(McDonald's)

DISTRICT	SECTION	BLOCK	LOT
02	629	01	65 A1 A2

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E N	423	02 OF 02	66 A2

RECORD OF OWNERSHIP

	DATE	BOOK — PAGE	SALES PR

Retired 1,401 2 18 6/4/18

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
LOT DEPRECIATION				___%			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)			
TOTAL VALUE BUILDINGS			
TOTAL VALUE LAND AND BUILDINGS			

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

Reduced by Landmark Ct. 7140 NC 3500 Reduced by Landmark Ct. 7140 Reduced by Rod. St. 7140 Rod. St. 7140 Rod. St. 7140

ASSESSMENT REC

19 86	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	357
19 87	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	285
19 88	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	214
19 89	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	142
19 90	LAND	57
	BLDGS.	115
	TOTAL	173
	EX. 47600	71
19 91	LAND	57
	BLDGS.	115
	TOTAL	173
	EX.	-0

MEMORANDA

6/03 L - 0 MRGED
B - 0 4/21-17
T - 0 -173,140
Retired by Ck.
Tax Map Per
140/2-18 6/4/03 (21+7)
Merged with 621-1-7

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDE
4/30/02	S	2000	Sign	New

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL 0. NONE | WATER 1. PUBLIC | SEWER 1. PUBLIC | ELECTRICITY 2. PRIVATE | GAS 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

629-102.4
629-103
629-104
629-105/1/2
629-106/1/2
629-105/1/2
629-105/2
629-108

County 621-142

70 FOOT WIDE

.878 Ac

34507

BENDERSON DEVELOPMENT CO, INC.
% MR. DONALD'S CORP. (763/50)
P.O. BOX 66207 AMF O'HARE AIRPORT
CHICAGO, ILL. 60666

DISTRICT	SECTION	BLOCK	LOT
1126 08 00	629	01	05 06 42

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E ____ N ____	423	01 OF 02	

RECORD OF OWNERSHIP

	DATE	BOOK – PAGE	SALES
Benderson Development Co. Inc. to Nathan Benderson	12/7/81	1263/2	None
Nathan Benderson to Benderson Development Co. Inc.	3/24/82	1283/107	1/

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
55.7	From 629-102.4 Irr. 33210 120	30			1,670		
50	From 629-103 120	30		-50% Unc.	750		
50	From 629-104 120	30			1,500		
	From 629-105/1/2 1403 A @ 1.50				21,030		
LOT DEPRECIATION	From 629-106/1/2 90 @ .75		-50% Unc.	___%	1,026		
	From 629-105/2 2410 A @ .025				60		

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE	From 629-108 3000 A @ .045		810		
TILLABLE LAND	From 629-108 667 @ .03		20		
PASTURE					
WOODLAND	38250 @ From Above @ 150			57370	
WASTELAND					
OTHER ____					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	26,860	57370	57,370
TOTAL VALUE BUILDINGS	-	112270	115770
TOTAL VALUE LAND AND BUILDINGS	26,860	169640	173,140

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RE

1981 CITY	LAND	26
	BLDGS.	
	TOTAL	26
	EX.	
1982	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	71
1982	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	64
1983	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	57
1984	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	49
19	LAND	57
	BLDGS.	112
	TOTAL	169
	EX. 47600	4

MEMORANDA

NOTE: Legal Description Shows 38,254 Sq. Ft. or .878 Ac.

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL ___ WATER ___ SEWER ___ ELECTRICITY ___ GAS ___
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD
4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	AD
12/5/84	5	4155	Grosno Sead	A

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY — 1 VAC. LOT | 2 DWELLING | 3 OTHER

LIVING ACCOMMODATIONS
TOTAL ROOMS ___ ___ | BED ROOMS ___ | FAMILY ROOM ___

BASEMENT — 1 NONE | 2 CRAWL | 3 PART | 4 FULL

HEATING — 1 NONE | 2 CENTRAL | 3 AIR CON.

- WARM AIR
- HOT WATER/STEAM
- DOOR FURNACE
- UNIT HEATERS

PLUMBING
TOTAL ROOMS ___.___ | PLUMBING POINTS [ ] ___ ___

- STANDARD
- BATHROOM
- TOILET ROOM
- SINK/LAVATORY
- WATER CLOSET/URINAL

ATTIC — 1 NONE | 2 UNFIN | 3 PART | 4 FULL

ROOF
- SINGLE—ASPHALT/ASBESTOS
- SLATE/TILE/METAL
- TRIP ON WOOD FRAME

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ ___ S.F.

- BASEMENT
- HEATING
- PLUMBING
- BATHS ___ ___
- TOILET ___ [ ] ___ ___
- TOTAL
- EXTRAS [ ] ___ ___
- TOTAL
- DEPR. % [ ] ___ ___
- DEPR. VALUE
- ___ % ___ ___ %
- TRUE VALUE

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED ___ / ___
AGE/CDU RATING ___ / ___

SOLD 19 ___ ___
FOR $ ___,___,___ ___,___ ___ ___
INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL | 4 CAPE COD | 7 ROW TYPE
2 SPLIT-LEVEL | 5 COLONIAL | 8 OLD STYLE
3 RANCH | 6 CONTEMP'Y. | 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER | 3 BETTER

HEATING RATING
1 ADEQUATE | 2 INADEQUATE

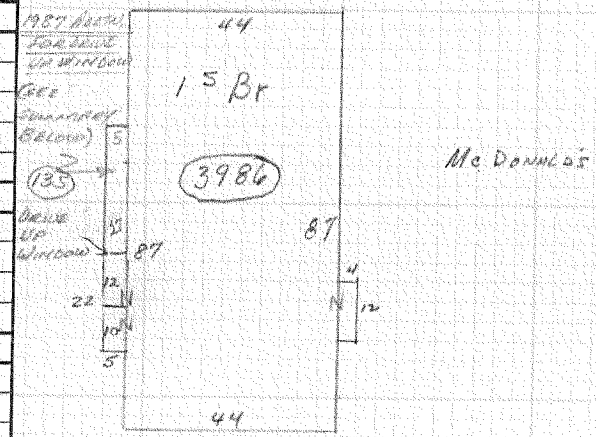
ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

EXTERIOR CONDITION
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

RELATIVE DESIRABILITY
1 GOOD | 2 AVG. | 3 FAIR | 4 POOR

TOTAL LIVING AREA ___,___ ___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
6	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION	✓	SLATE OR TILE				
METAL		SHINGLE				
FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT		✓				
FIRE PROOF						
FLOORS						
CONCRETE		✓				
WOOD						
TILE		✓				
FINISH TYPE						
UNFINISHED						
FINISHED OPEN		✓				
FINISHED DIVIDED						
USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
McDonald's		✓				
VACANT						
ABANDONED						
HEATING						
CENTRAL WARM AIR		✓				
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						
AIR CONDITIONING						
CENTRAL		✓				
PACKAGE/UNITS						
PLUMBING						
BATH ROOMS						
TOILET ROOMS		2				
OTHER						
SPRINKLER						

CONSTRUCTION
1 BRICK | 2 FRAME | 3 GLASS | 4 CONC. BLK. | 5 STUCCO | 6 TILE | 7 STONE | 8 METAL | 9 CONCRETE | 0 ENAM. STL.

SCHEDULE	A. FF	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	262	
PERIM.-AREA RATIO %	7	
HT. BASEMENT		
HT. FIRST		
HT. SECOND		
BASE PRICE		
B. P. A.	100%	
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE	18.20	
AREA/CUBE	3984	
SUB TOTAL	72540	
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE	72540	72540
GRADE FACTOR	150 %	150 %
REPL. COST	108820	108820

A. ___ 1 Story & ¼ ⅓ ½ F Bsmt. 1 &
B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE								108820		103380
McDonald's		1 S Br	3986	27.30	A	1980	VG	108820	05	103380
Paving		Asphalt	25000	.40	C	1980	G	10000	25	7500
Trash Area		6'H. Block & Brick	384 SQFT Surface	3.80	C	1980	G	1460	05	1390
Fl. Eq. Addn.		5x27	135	27.30	A	1987	VG	3690	05	3500
										126090

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___ 115,770

TOTAL TRUE VALUE ALL BUILDINGS 115,770

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT, B—GOOD, C—AVERAGE, D—CHEAP, E—VERY CHEAP

621-1-87

Permit No. MA City of Jamestown, N. Y. Jan. 2 1986

Permit to Make Additions, Alterations and Repairs

To Scalise Construction

An application having been properly filed for making the following:

To construct addition for Quality Markets. To be constructed in accordance with NYS Construction Code. Please notify building inspector when construction begins. 483-7551

Completed 9/29/86

on building located at No. 738 Foote Avenue Street

and owned by Mr. Quality Markets

I hereby grant such application. Scalise Construction Contractor

Estimated cost, $ 62,000.00 Robert M. Karacka Building Inspector

This permit expires July 2, 19 86

10m

CITY OF JAMESTOWN, N. Y.
DEPARTMENT OF ASSESSMENTS

KENNETH R. JOHNSON, IAO
CITY ASSESSOR

January 15, 1980

Benderson Development Co., Inc.
570 Delaware Avenue
Buffalo, New York 14202

Dear Mr. Benderson:

I have completed field inspection for assessment purposes of your property located at 708-744 Foote Avenue, Jamestown, New York. The tentative assessed value for the year 1980 is as follows:

Land $ 140,160, Improvements $ 421,250, TOTAL - $ 561,410

Business Incentive Exemption purusant to Section 485-b of the Real Property Tax Law $ 46,585.

The breakdown of this assessed value increase is as follows:

Merger of land formerly separately assessed

Parcel #	629103	$ 750
"	629104	1500
"	629105A1A	21210
"	629105B-105A2	1440
"	629106A	2820
"	629107	2700
"	629108	130
	TOTAL OF LAND MERGED =	$ 30550

This land was merged because new construction crossed parcel assessment boundaries.

New Construction

Renovation of a portion of old Loblaw Store and old Ruslink Drug Store, approximately 14,200 sq. ft., now occupied by Quality Markets - $ 23,060

Construction of new Ruslink Drug Store, 4,422 sq. ft. - 46,950

Construction of incompleted stores, 5,670 sq. ft. (partial assmt.) 23,160

TOTAL OF ASSESSED VALUE INCREASE - $ 93,170

Exemption for first year pursuant to Section 485b. application approval is 50% of the increase in assessed value due to such new construction or renovation. - $ 46,585

TOTAL TAXABLE INCREASE IN ASSESSED VALUATION - $ 46,585

I hope this will be sufficient for your tax esculation purposes. Be sure to return application forms 485b to my office prior to February 1, 1980.

Very truly yours,

Kenneth R. Johnson

Kenneth R. Johnson, I.A.O.

780-744 Foote Ave 34520

CA7C1A1A
629202 A
THRU 06B2
629206A4A
629206A3
629201A2

Benderson Development

DISTRICT	SECTION	BLOCK	LOT
06 08 00	629	02	001.A1A

GRID COORDINATES	CLASS CODE	CARD NUMBER	ROUTING NUMBER
E ____ N ____		02 OF 05	

RECORD OF OWNERSHIP	DATE	BOOK — PAGE	SALES PRI

1 LOT 2 GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE

LOT DEPRECIATION ____%

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER ____					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)			
TOTAL VALUE BUILDINGS	23160	53,100	
TOTAL VALUE LAND AND BUILDINGS	23160	53,100	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT REC

19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

JEB CARD # 1

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL WATER SEWER ELECTRICITY GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD
4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED
11/7/97	5	$2,864	Sign	No
11/6/97	5	$3,000	Sign	No
11/6/97	5	$3,500	SIGN	No
10/21/97	MA	$28,500	New Canopy	No

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT | 2 DWELLING | 3 OTHER

LIVING ACCOMMODATIONS: TOTAL ROOMS ___ ___ | BED ROOMS ___ | FAMILY ROOM ___

BASEMENT: 1 NONE | 2 CRAWL | 3 PART | 4 FULL

HEATING: 1 NONE | 2 CENTRAL | 3 AIR CON.

- WARM AIR
- HOT WATER/STEAM
- FLOOR FURNACE
- UNIT HEATERS

PLUMBING: BATH ROOMS ___.___ | PLUMBING POINTS [ ] ___ ___

- STANDARD
- BATHROOM
- TOILET ROOM
- SINK/LAVATORY
- WATER CLOSET/URINAL

ATTIC: 1 NONE | 2 UNFIN | 3 PART | 4 FULL

ROOF

- SINGLE—ASPHALT/ASBESTOS
- SLATE/TILE/METAL
- COMP ON WOOD FRAME

DWELLING COMPUTATIONS

___.___ STORY ___

___ ___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
ROOMS / PORCHS ___ ___	
TOTAL	
GRADE [ ] ___ ___	
TOTAL	
UNITS [ ] ___ ___	
TOTAL	
OLD CT % [ ] ___ ___	
APPL. VALUE	
APPR. % ___ ___	%
TRUE VALUE	

WALLS

	B	1	2	3	
FRAME/STUCCO					
CONCRETE BLOCK					
BRICK/STONE					

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

- PT MASONRY WALLS
- FIREPLACE
- BSMT. REC. ROOM
- FIN. BSMT. LIVING AREA
- BSMT. GARAGE
- MODERNIZED KITCHEN

ERECTED/REMODELED ___ / ___

AGE/CDU RATING ___ / ___

SOLD 19 ___ ___

FOR $ ___,___,___ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL 4 CAPE COD 7 ROW TYPE
2 SPLIT-LEVEL 5 COLONIAL 8 OLD STYLE
3 RANCH 6 CONTEMP'Y. 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER 3 BETTER

HEATING RATING

1 ADEQUATE 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

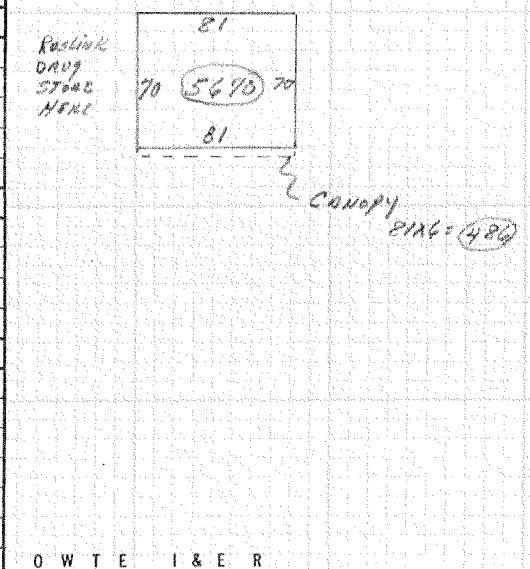
EXTERIOR CONDITION

1 GOOD 2 AVG. 3 FAIR 4 POOR

RELATIVE DESIRABILITY

1 GOOD 2 AVG. 3 FAIR 4 POOR

TOTAL LIVING AREA ___,___ ___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING

COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				

FRAMING

	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						

FLOORS

CONCRETE						
WOOD						
TILE						

FINISH TYPE

UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						

USE

STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						

HEATING

CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING

CENTRAL						
PACKAGE/UNITS						

PLUMBING

BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. 1 Story & ¼ ⅓ ½ F Bsmt. ___ &___

B. ___ Story & ¼ ⅓ ½ F Bsmt. ___ &___

CONSTRUCTION: 1 BRICK | 2 FRAME | 3 GLASS | 4 CONC. BLK | 5 STUCCO | 6 TILE | 7 STONE | 8 METAL | 9 CONCRETE | 0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	419	
PERIM.-AREA RATIO %	4/	
HT. BASEMENT		
14 FIRST	13.50	
SECOND		
BASE PRICE	13.50	
B. P. A.	71%	
SUB TOTAL	9.60	
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE	9.60	
AREA/CUBE	5670	
SUB TOTAL	54430	
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE	54430	
GRADE FACTOR	100 %	
REPL. COST	54430	

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
Stores		13CB	5670	9.60	C	1974-		54430	05	51710
Canopy		13 Fr	486	3.00	C	1974		1460	05	1390

LISTED ___ DATE ___

TOTAL TRUE VALUE OTHER BUILDINGS ___ 53,100

TOTAL TRUE VALUE ALL BUILDINGS 53,100

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT: B—GOOD: C—AVERAGE: D—CHEAP: E—VERY CHEAP

629107 712½ Foote Ave. 34525

75x120 Res.1

2766 SOUTH SIDE PLAZA, INC.
P.O. BOX 292
JASTN., N.Y. 14701

190 3150 3150

DISTRICT	SECTION	BLOCK	LOT
06 08 20	639	01	007
GRID COORDINATES	**CLASS CODE**	**CARD NUMBER**	**ROUTING NUMBER**
E N	330 2+0+6	01 OF 01	018

RECORD OF OWNERSHIP	DATE	BOOK – PAGE	SALES PRI

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
Foot 75.0	120	150	24	36.00	2700		
LOT DEPRECIATION				— %			

CLASSIFICATION	NO. ACRES	RATE			
HOMESITE					
TILLABLE LAND					
PASTURE					
WOODLAND					
WASTELAND					
OTHER					
TOTAL ACREAGE					

TOTAL VALUE LAND (GROSS)	2700	2700	
TOTAL VALUE BUILDINGS	(2510)	—	
TOTAL VALUE LAND AND BUILDINGS	5210	2700	

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RECO

19	LAND	2,70
	BLDGS.	2,51
	TOTAL	5,21
	EX.	
19	LAND	270
	BLDGS.	
	TOTAL	270
	EX.	
19	LAND	DELETE
	BLDGS.	MOVED W/
	TOTAL	# 3453
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	
19	LAND	
	BLDGS.	
	TOTAL	
	EX.	

MEMORANDA

Mild Levying Roll Unit Change Land to 150 per Ac. when used in New Delivery

GENERAL PROPERTY FACTORS

TREND
1 IMPROVING 2 STATIC 3 DECLINING

TOPOGRAPHY RATING
1 GOOD 2 FAIR 3 POOR 4 VERY POOR

STREET OR ROAD
1 PAVED 2 UNPAVED 3 PROPOSED 4 NONE

SIDEWALK 1 YES 2 NO

ALLEY 1 YES 2 NO

UTILITIES
ALL 0. NONE WATER 1. PUBLIC SEWER 1. PUBLIC ELECTRICITY 2. PRIVATE GAS

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS

NEIGHBORHOOD I.D. ____ ____

TYPE
1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION

INFLUENCE ON SUBJECT PROPERTY
1 NONE 2 DEVALUING 3 ENHANCING

DESIRABILITY RATING
1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS

LANDSCAPING RATING
1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE

DRIVEWAY
1 IMPROVED 2 UNIMPROVED 3 NONE

FRONTING TRAFFIC
1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE

COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED

CLT © 197

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY
1 VAC. LOT — 2 DWELLING — 3 OTHER

LIVING ACCOMMODATIONS
TAL OMS 12 — BED ROOMS 6 — FAMILY ROOM

BASEMENT
1 NONE — 2 CRAWL — 3 PART — 4 FULL

HEATING
1 NONE — 2 CENTRAL — 3 AIR CON.

RM AIR	
T WATER/STEAM	
OOR FURNACE	
IT HEATERS	C

PLUMBING
TH OMS — PLUMBING POINTS [A] 20

ANDARD	2 C
THROOM	
LET ROOM	
K/LAVATORY	
TER CLOSET/URINAL	

ATTIC
1 NONE — 2 UNFIN — 3 PART — 4 FULL

ROOF

NGLE—ASPHALT/~~ASBESTOS~~	C
TE/TILE/METAL	
MP ON WOOD FRAME	

WALLS

FRAME/~~STUCCO~~	C
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE	C				
WOOD		C	C	C	
TILE					
WD/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL		C	C		
FIBERBOARD					
UNFINISHED	C			C	

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	

ERECTED/REMODELED 1972
AGE/CDU RATING 140

SOLD 19 __ __
FOR $ ___,___,___
INCLUDING CARDS _____

COUNTY USE ONLY

ARCHITECTURAL STYLE _____
1 BI-LEVEL — 4 CAPE COD — 7 ROW TYPE
2 SPLIT-LEVEL — 5 COLONIAL — 8 OLD STYLE
3 RANCH — 6 CONTEMP'Y. — 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE
2 POORER — 3 BETTER

HEATING RATING
1 ADEQUATE — 2 INADEQUATE

ATTACHED GARAGE _____

INTERIOR CONDITION
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

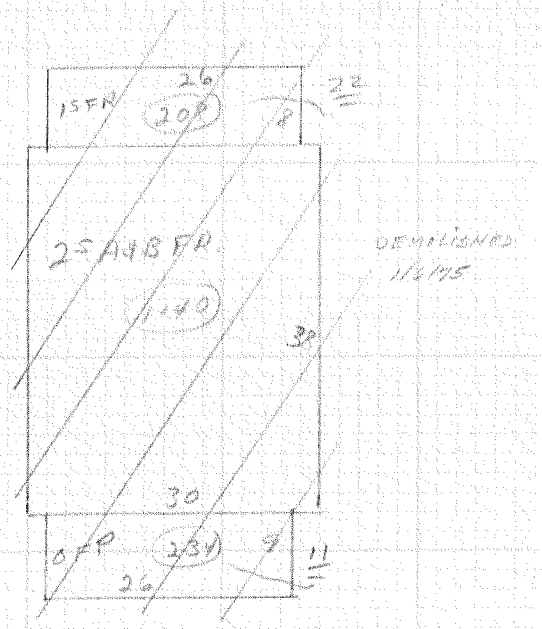
EXTERIOR CONDITION
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

RELATIVE DESIRABILITY
1 GOOD — 2 AVG. — 3 FAIR — 4 POOR

TOTAL LIVING AREA ___,___

DWELLING COMPUTATIONS

2.0 STORY E	
1440 S.F.	
SEMENT	
ATING	
MBING	
TIC	
OMS CHS 33	
TAL	
ADE D [+] —	
TAL	
NTS [+] —	
TAL	
D T % [+] —	
PL. VALUE	47070
PR. % 90	%
TRUE VALUE	42370



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING						
COMPOSITION		SLATE OR TILE				
METAL		SHINGLE				
FRAMING	B	1	2			ALL
WOOD JOIST						
FIRE RESISTANT						
FIRE PROOF						
FLOORS						
CONCRETE						
WOOD						
TILE						
FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED						
USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
VACANT						
ABANDONED						
HEATING						
CENTRAL WARM AIR						
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						
AIR CONDITIONING						
CENTRAL						
PACKAGE/UNITS						
PLUMBING						
BATH ROOMS						
TOILET ROOMS						
OTHER						
SPRINKLER						

A. ___ Story & ¼ ½ ¾ F Bsmt. &
B. ___ Story & ¼ ½ ¾ F Bsmt. &

CONSTRUCTION
1 BRICK — 2 FRAME — 3 GLASS — 4 CONC. BLK. — 5 STUCCO — 6 TILE — 7 STONE — 8 METAL — 9 CONCRETE — 0 ENAM. STL.

SCHEDULE	A.	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT.		
BASEMENT		
FIRST		
SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE		100.								

LISTED — DATE — TOTAL TRUE VALUE OTHER BUILDINGS

TOTAL TRUE VALUE ALL BUILDINGS 42510

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT; B—GOOD; C—AVERAGE; D—CHEAP; E—VERY CHEAP

COLE LAYER • TRUMBLE CO./APPRAISERS

708-744 County # 621-1-1 thru 621-1-2.1
629201A1 730-740 FOOTE AVE. 34530 621-1-6.1
629202A 280 5.89 Acres 621-1-25.1
thru06B1 362x310 IRREG. COML. 621-1-26.1
629206A2A 58x340
629206A3 55
2766 SOUTH SIDE PLAZA, INC.
629201A2 P.O. BOX 292
629103 JASTN., N.Y. 14701
629104
629105A1A
629105B-105A2
24265 147250 147250
629106A
629107
629108

DISTRICT	SECTION	BLOCK	LOT
06 0 02	629	02	001.A1
GRID COORDINATES E N	CLASS CODE	CARD NUMBER	ROUTING NUMBER
	452 C	01 OF 05	001A2 017

RECORD OF OWNERSHIP	DATE	BOOK — PAGE	SALES PRIC
Benderson To N.Y.S. Dept. Of Transportation	1/1/97	498/99	—
South Side Plaza, Inc. To Benderson Development Co, Inc.	7/15/97	97/691	6,200,00 Incl. Colle Lot Tested

1 LOT (2) GROSS 3 NONE

LAND COMPUTATIONS

FRONTAGE	DEPTH	UNIT VALUE	DEPTH FACTOR	ACTUAL VALUE	TRUE VALUE	TRUE VALUE	TRUE VALUE
	4.4 Ac @	25,000			110,000	110,000	110000
Add'l Mkt Exc. .27 Ac @		25,000			6,750	6,750	6750
Add'l Mkt 629103 50	120	30		UTIL 50%			750
LOT DEPRECIATION Add'l Mkt 629104	120	30		—%			1500
Add'l Mkt 629105A1A 14139 @ 1.50							21,210

CLASSIFICATION	NO. ACRES	RATE				
HOMESITE	17 46 Sq. Ft.	@ .57 Per Sq. Ft.				-1,000
TILLABLE LAND	DeWitt TM. 629	206B, 205B, 204B, 203B, 202B, 201A1B				
PASTURE	10,776 Sq. Ft.	@ .57 Per Sq. Ft.				-6,140
WOODLAND	Add'l Mkt 629105B-105A2 60 X 100 Rear 150 - 16 - 34.00					1440
WASTELAND	Add'l Mkt 629106A 75 X 90 - 150 - 50 - 75.00	UTL. 50%				2820
OTHER	Add'l Mkt 629107 45 X 120 Rear 150 - 24 - 36.00					2700
TOTAL ACREAGE	Add'l Mkt 629108 50 X 150 - 3 - 3.00	TOTAL 5.89 Acres				130
Rear 50 X 30 150 - 1 - 1.00						

110000	116750	116,750	TOTAL VALUE LAND (GROSS)	109,610	140,160	114,970
307,640	307,640	312,480	TOTAL VALUE BUILDINGS 329,960	328,080	421,250	472,440
417,640	424,390	429,230	TOTAL VALUE LAND AND BUILDINGS 446,710	437,690	561,410	587,410

PROPERTY CLASSIFICATION CODE

AGRICULTURAL—100
110—Livestock & Products
111—Poultry & products
112—Dairy products
113—Cattle, hogs, & products
114—Sheep & wool
115—Apiary products
116—Other livestock
120—Field Crops
130—Truck Crops—Mucklands Only
140—Truck Crops
150—Orchard Crops
151—Tree fruits
152—Vineyards
160—Other Fruits
170—Nursery/Greenhouse
180—Fur Products
190—Fish/Game & Wildlife Preserves

RESIDENTIAL—200
210—1 Family Year-Round
220—2 Family Year-Round
230—3 Family Year-Round
240—Rural Residence W/Acreage
250—Estate
260—Seasonal
270—Mobile Home

UNUSED VACANT LAND—300
310—Residential
320—Rural
330—Commercial
340—Industrial
350—Urban Renewal

COMMERCIAL—400
410—Living Accommodations
411—Apts. other than 412/413
412—Condominium apt.
413—Co-operative apt.
414—Hotel
415—Motel
416—Mobile home parks
417—Camps & cottages
418—Other transient lodging
*—Other commercial

RECREATIONAL—500*

COMMUNITY SVCS—600*

INDUSTRIAL—700
710—Manufacturing & Processing
720—Mining and Quarrying
730—Wells

PUBLIC SVCS—800*

WILD AND FORESTED—900
910—Private Other Than 920
920—Private Hunting/Fishing
930—State Owned
940—County Owned

*See Detailed Listing for Divisions & Subdivisions

ASSESSMENT RECO

19 74	LAND	116,7
	BLDGS.	307,8
	TOTAL	424,5
	EX.	
19 75	LAND	116,7
	BLDGS.	312,4
	TOTAL	429,2
	EX.	
19 76	LAND	116,7
	BLDGS.	329,9
	TOTAL	446,7
	EX.	
19 77	LAND	109,6
	BLDGS.	328,0
	TOTAL	437,6
	EX.	
19 80	LAND	140,1
	BLDGS.	421,2
	TOTAL	561,4
	EX. 17600	465
19 81	LAND	140,1
	BLDGS.	421,2
	TOTAL	561,4
	EX. 48000	419

MEMORANDA

9/26/96
10X14X8 BRICK ADDED TO BANKERS TRUST OFFICE (BUILT IN)
FORMERLY SAFETY DEPOSIT BOXES WERE STORED IN A CAGE TYPE VAULT. THIS WAS PARTIALLY REMOVED ON THE FLOOR.
U 2010

BUILDING PERMIT RECORD

DATE	PERMIT NO.	EST. COST	PURPOSE	ADDED
3/25/94	MA-190	4000	ADDITION 22X32 W/TIER HANDRAILS	4,46
10/1/96	MA-222	25,000	REMODEL BANKERS TRUST ARCHWAY & STEEL	17,4
11/29/96	MA	10,000	REMODEL FOR EASY LUNCH	11,2
4/8/97	MA	16,000	REMODEL MACH FOR QUALITY MARKETS	23,0

GENERAL PROPERTY FACTORS

TREND: 1 IMPROVING (2) STATIC 3 DECLINING
TOPOGRAPHY RATING: 1 GOOD (2) FAIR 3 POOR 4 VERY POOR
STREET OR ROAD: (1) PAVED 2 UNPAVED 3 PROPOSED 4 NONE
SIDEWALK: (1) YES 2 NO ALLEY: 1 YES (2) NO
UTILITIES: ✓ ALL | WATER | SEWER | ELECTRICITY | GAS
0. NONE 1. PUBLIC 2. PRIVATE

FOR COUNTY USE ONLY

NEIGHBORHOOD FACTORS
NEIGHBORHOOD I.D. ____
TYPE: 1 RURAL 2 URBAN 3 SUBURBAN 4 SUBDIVISION
INFLUENCE ON SUBJECT PROPERTY: 1 NONE 2 DEVALUING 3 ENHANCING
DESIRABILITY RATING: 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 AVERAGE 5 FAIR 6 POOR 7 VERY POOR

LOT FACTORS
LANDSCAPING RATING: 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR 5 NONE
DRIVEWAY: 1 IMPROVED 2 UNIMPROVED 3 NONE
FRONTING TRAFFIC: 1 LIGHT 2 MEDIUM 3 HEAVY 4 NONE
COMPARISON TO NEIGHBORING PROPERTIES
LOT ____ IMPROVEMENTS ____
1. TYPICAL 2. POORER 3. BETTER 4. NONE

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY: 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS: TAL OMS ___ ___ · BED ROOMS ___ · FAMILY ROOM ___

BASEMENT: 1 NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING: 1 NONE · 2 CENTRAL · 3 AIR CON.

- RM AIR
- T WATER/STEAM
- OOR FURNACE
- IT HEATERS

PLUMBING: TH OMS ___•___ · PLUMBING POINTS [7] ___ ___

- NDARD
- THROOM
- LET ROOM
- K/LAVATORY
- TER CLOSET/URINAL

ATTIC: (1) NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

- NGLE—ASPHALT/ASBESTOS
- TE/TILE/METAL
- MP ON WOOD FRAME

DWELLING COMPUTATIONS

___•___ STORY ___

___ ___ S.F.

- SEMENT
- TING
- MBING
- TIC
- ONS CHS ___ ___
- AL
- ADE ___ [ ] ___ ___
- AL
- NTS [ ] ___ ___
- AL
- D T % [ ] ___ ___
- L. VALUE
- R. % ___ %
- TRUE VALUE

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3	
CONCRETE					
WOOD					
TILE					
~~WD~~/STL FRAME					

INTERIOR FINISH

	B	1	2	3	
PLASTER/DRY WALL					
FIBERBOARD					
UNFINISHED					

OTHER FEATURES

- PT MASONRY WALLS
- FIREPLACE
- BSMT. REC. ROOM
- FIN. BSMT. LIVING AREA
- BSMT. GARAGE
- MODERNIZED KITCHEN

ERECTED/REMODELED /

AGE/CDU RATING /6

SOLD 19 ___ ___

FOR $ ___,___,___

INCLUDING CARDS ___

COUNTY USE ONLY

ARCHITECTURAL STYLE ___

1 BI-LEVEL · 4 CAPE COD · 7 ROW TYPE
2 SPLIT-LEVEL · 5 COLONIAL · 8 OLD STYLE
3 RANCH · 6 CONTEMP'Y. · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___

1 COMMENSURATE WITH GRADE
2 POORER · 3 BETTER

HEATING RATING

1 ADEQUATE · 2 INADEQUATE

ATTACHED GARAGE ___

INTERIOR CONDITION

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

RELATIVE DESIRABILITY

1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___

10
VAULT
14

LOCATED IN
BANKERS TRUST

16" MASONRY WALLS - STEEL LINED

~~10X14X8 = 1120 x 14.00 = 15680~~
~~16" RECTANGULAR DOOR 13,700~~
~~29,380~~

10X14X8 = 4/16" a 14.00 = 5740
16" RECTANGULAR DOOR = 13700
19440

O W T E I & E R

QTY.	ITEM DESCRIPTION	A.	PRICE	B.
4	PLUMBING FIXTURES ~~26~~ 64 FIX @ 350		~~22400~~	
	NIGHT DEPOSITORY		1800	
			22,800	
	*TOTAL SPECIAL FEATURES		~~24200~~	

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING							
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					

FRAMING	B	1	2			ALL
WOOD JOIST		✓				
FIRE RESISTANT		✓				
FIRE PROOF						

FLOORS						
CONCRETE		✓				
WOOD						
TILE		✓				

FINISH TYPE						
UNFINISHED						
FINISHED OPEN						
FINISHED DIVIDED		✓				

USE						
STORE						
OFFICE						
APARTMENT						
WAREHOUSE						
PLAZA		✓				
VACANT						
ABANDONED						

HEATING						
CENTRAL WARM AIR		✓				
HOT WATER/STEAM						
UNIT HEATERS						
NO HEATING						

AIR CONDITIONING						
CENTRAL		✓				
PACKAGE/UNITS						

PLUMBING	TOTAL FIX = 64					
BATH ROOMS						
TOILET ROOMS		abnormal				
OTHER						
SPRINKLER						

A. ___ 1 Story & ¼ ½ ½ F Bsmt. 4 &

B. ___ ___ Story & ¼ ½ ½ F Bsmt. ___ &

CONSTRUCTION: 1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCRETE · 0 ENAM. STL.

SCHEDULE	A. GC	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F	1161	
PERIM.-AREA RATIO %	2	
HT. BASEMENT		
14' FIRST	13.00	
SECOND		
BASE PRICE	13.00	
B. P. A.	63	
SUB TOTAL	820	
LIGHTING		
HTG./AIR CON.	1.10	
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
Collect + Frt	50	
SF/~~GF~~ PRICE	980	
AREA/CUBE	47192	
SUB TOTAL	462480	
SPECIAL FEATURES*	29,800	
ADDITIONS	8500	
TOTAL BASE	493780	
GRADE FACTOR	100%	
REPL. COST	493,780	

DEDUCT FOR NOT HAVING ASPHALT 12,500 .30 3750 50 -1880

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
~~GARAGE~~ VAULT		1SCB STL LINED	10X14X8			1926		19,440	10	17,500
Shopping		1SCB	47192	10.49	C	1958	AV	~~495,180~~	25-15	~~344,780~~
Plaza								493,780	20-15	335,770
Parking		Asph.	100,000	.30		1956		30000	50	15000
Fence		6' HIGH	1200 LF	4.15				750	70	220
Addition		1SCB 22x32	726	8.25	C	1974	AV	5800	20	4640
"		1½ SCB 62x32	1696	10.49	C	1997	AV.	17,790	20-15	12,100
		DRUG STORE			FROM CARD # 2					46950
		RADIO SHACK + L	STORES		FROM CARD # 3					53,100
BOTTLE SHED		10X30 FR.	300	4.30		1991		1290	10	1160

LISTED TJ DATE 11/25/72

TOTAL TRUE VALUE OTHER BUILDINGS ~~471280~~ ~~450290~~

TOTAL TRUE VALUE ALL BUILDINGS ~~471280~~ ~~450290~~ ~~464,540~~ ~~443,540~~

CLT © 1972

GRADE DENOTES QUALITY OF CONSTRUCTION: A—EXCELLENT · B—GOOD · C—AVERAGE · D—CHEAP · E—VERY CHEAP

COLE • LAYER • TRUMBLE CO./APPRAISERS

629-1024

Permit No. W City of Jamestown, N. Y. April 10 19 79

Permit to Make Additions, Alterations and Repairs

To Ron Carlson

An application having been properly filed for making the following:

To demolish building. Remove House #
Use Code To 310
To Completed
5/14/79

on building located at No. 81 Cole Avenue Street

and owned by Mr. Benderson Development Co.

Ron Carlson
Contractor

I hereby grant such application.

Estimated cost, $.....

Robert M. Karbacka
Building Inspector

This permit expires Oct. 10 19 79

10m

BUILDING RECORD

DWELLING DATA & COMPUTATIONS

OCCUPANCY — 1 VAC. LOT · 2 DWELLING · (3) OTHER

LIVING ACCOMMODATIONS
TOTAL ROOMS ___ BED ROOMS ___ FAMILY ROOM ___

BASEMENT — 1 NONE · 2 CRAWL · 3 PART · 4 FULL

HEATING — 1 NONE · 2 CENTRAL · 3 AIR CON.

WARM AIR	
HOT WATER/STEAM	
FLOOR FURNACE	
UNIT HEATERS	

PLUMBING
BATH ROOMS ___ • ___ PLUMBING POINTS [ ] ___

STANDARD	
BATHROOM	
TOILET ROOM	
SINK/LAVATORY	
WATER CLOSET/URINAL	

ATTIC — 1 NONE · 2 UNFIN · 3 PART · 4 FULL

ROOF

SINGLE—ASPHALT/ASBESTOS	
SLATE/TILE/METAL	
COMP ON WOOD FRAME	

DWELLING COMPUTATIONS
___ • ___ STORY ___

___ S.F.	
BASEMENT	
HEATING	
PLUMBING	
ATTIC	
DORMERS ___ PORCHES ___	
TOTAL	
GRADE [ ] ___	
TOTAL	
F. POINTS [ ] ___	
TOTAL	
A & D FACT % [ ] ___	
REPL. VALUE	
DEPR. % ___	%
TRUE VALUE	

WALLS

FRAME/STUCCO	
CONCRETE BLOCK	
BRICK/STONE	

FLOORS

	B	1	2	3
CONCRETE				
WOOD				
TILE				
WD/STL FRAME				

INTERIOR FINISH

	B	1	2	3
PLASTER/DRY WALL				
FIBERBOARD				
UNFINISHED				

OTHER FEATURES

PT MASONRY WALLS	
FIREPLACE	
BSMT. REC. ROOM	
FIN. BSMT. LIVING AREA	
BSMT. GARAGE	
MODERNIZED KITCHEN	
ERECTED/REMODELED	1971
AGE/CDU RATING	2 / VG
SOLD 19 ___ ___	
FDR $	
INCLUDING CARDS ___	

COUNTY USE ONLY

ARCHITECTURAL STYLE ___
1 BI-LEVEL · 2 SPLIT-LEVEL · 3 RANCH · 4 CAPE COD · 5 COLONIAL · 6 CONTEMP'Y. · 7 ROW TYPE · 8 OLD STYLE · 9 CONVENT'L.

RATING/KITCHEN ___ BATHROOM ___
1 COMMENSURATE WITH GRADE · 2 POORER · 3 BETTER

HEATING RATING
1 ADEQUATE · 2 INADEQUATE

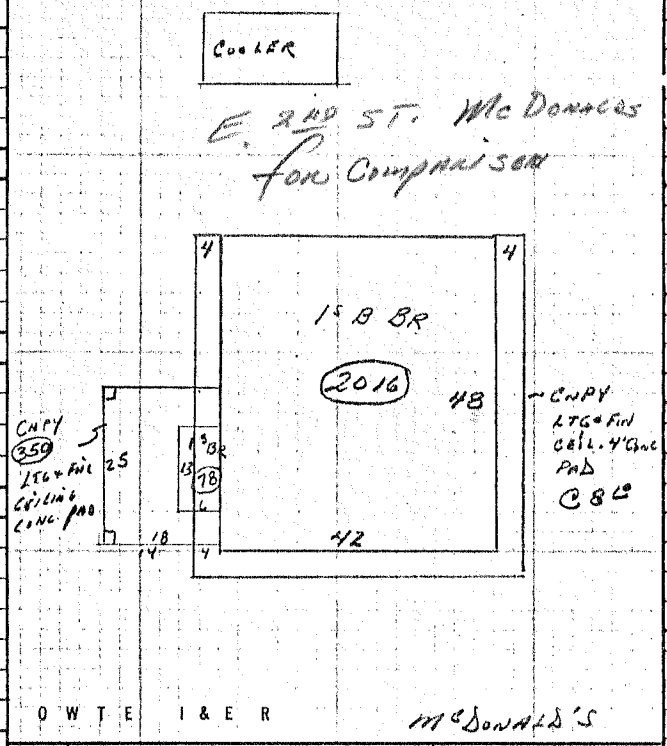
ATTACHED GARAGE ___

INTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

EXTERIOR CONDITION
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

RELATIVE DESIRABILITY
1 GOOD · 2 AVG. · 3 FAIR · 4 POOR

TOTAL LIVING AREA ___,___ ___



QTY.	ITEM DESCRIPTION	A. PRICE	B.
	PLUMBING FIXTURES		
	*TOTAL SPECIAL FEATURES		

COMMERCIAL BUILDING DATA & COMPUTATIONS

ROOFING							
COMPOSITION	✓	SLATE OR TILE					
METAL		SHINGLE					
FRAMING	B	1	2			ALL	
WOOD JOIST							
FIRE RESISTANT		✓					
FIRE PROOF							
FLOORS							
CONCRETE 75%	✓	✓					
WOOD							
TILE		✓					
FINISH TYPE							
UNFINISHED 75%	✓						
FINISHED OPEN		✓					
FINISHED DIVIDED							
USE							
STORE							
OFFICE							
APARTMENT							
WAREHOUSE							
McDONALD'S		✓					
VACANT							
ABANDONED							
HEATING							
CENTRAL WARM AIR		✓					
HOT WATER/STEAM							
UNIT HEATERS							
NO HEATING							
AIR CONDITIONING							
CENTRAL		✓					
PACKAGE/UNITS							
PLUMBING							
BATH ROOMS							
TOILET ROOMS		1					
OTHER		1					
SPRINKLER							

A. ___ / Story & ¼ ½ ¾/F Bsmt.
B. ___ Story & ¼ ½ F Bsmt.

CONSTRUCTION
1 BRICK · 2 FRAME · 3 GLASS · 4 CONC. BLK. · 5 STUCCO · 6 TILE · 7 STONE · 8 METAL · 9 CONCR · 0 ENAM.

SCHEDULE	A. FF	B.
NO. OF UNITS		
AV. UNIT SIZE		
EFF. PERIMETER L/F		
PERIM.-AREA RATIO %		
HT. BASEMENT		
HT. FIRST		
HT. SECOND		
BASE PRICE		
B. P. A.		
SUB TOTAL		
LIGHTING		
HTG./AIR CON.		
SPRINKLER		
PARTITIONS		
INTERIOR FINISH		
SF/CF PRICE		
AREA/CUBE		
SUB TOTAL		
SPECIAL FEATURES*		
ADDITIONS		
TOTAL BASE		
GRADE FACTOR	%	
REPL. COST		

SUMMARY OF OTHER BUILDINGS

TYPE	NO.	CONSTRUCTION	SIZE	RATE	GRADE	ERECTED	CDU	REPL. VALUE	DEPR.	TRUE VALUE
GARAGE										
McDONALD'S		1-S B BR	2016	42.50	A+10	1971	VG	85680	10	7711
PAVING		ASPHALT	15,000±	.40		1972		6000	25	450
COOLER		8X20 MTL	160			1972				P.A
DRIVE IN WINDOW		1 SBR 6X13	78	45.00	A	1978		3510	05	33.
CANOPY		3 SIDES	584	8.10	A	1972		4730	05	449
CANOPY		1 SIDE	350	10.00	A	1978		3500	05	332
RET WALL		2 WALLS	(TRASH AREA)							50

LISTED TJ DATE 11/27/72

TOTAL TRUE VALUE OTHER BUILDINGS 93,25

TOTAL TRUE VALUE ALL BUILDINGS 93,25

1- Goodwill Laundry
2000 #
A/C
5x12 Finished office
3 TR.
12x14 R
1-W H

2- Rexall Drug Store
4000 #
H & A
A/C
2 TR.
1 W H

3- Cockrell's
20,000 #
A/C
2 TR.

4- Dockwise Square Dance
15,000 #
H & A
8x12 Finished office
1-12x14 Cooler
1-10x16 Sharp Freeze
1-12x22 Cooler
1-8x12 Cooler
1-8x16 Sharp Freeze
4 T.R.

5- Cokrell Bakery
A/C
(3) 8x8 Coolers
2 T.R
27 ~ AL FR.

6- Barber Shop
2 T.R.
A/C

7- Piggly Wiggly
A/C
25 ~ AL FR
2 TR.
2500 #

8- Rose Shoes
2300 #
A/C
2 TR
20 ~ AL FR

1- Coin Laundry
2400 #
22 ~ AL FR
No A/C
1500 # Panel Part 2 sides
1 TR.

2- Claims U. - Shop
2,000 #
A/C.
1 TR
2500 # Fiberboard Part w/2 sides
32 ~ AL FR

3- Hutchens Paint & Hardware.
4000 #
40 ~ AL FR
2 TR.
A/C
3200 # Panel w/2 sides

4- J.C. Nolen
8500 #
A/C
2 TR
50 ~ AL FR

5 Henderson Cleaners
10 ~ AL FR
480 #
A/C
1 TR

6 Beauty Salon
A/C
1 TR
480 #
10 ~ AL FR

7 Coffee Shop
2 TR
3000 # Pkt w/2 sides
2500 #

8 Bk of Jamestown
480 #
No A/C
1 TR
12 ~ AL FR
Converted to Bank of James Town use 1976

9- Bank of Jamestown
2000 #
A/C
1-2x2 Night Deposit
3 TR
36 ~ AL FR
1344 F/A aff
1-7'x10'x8' Vault Added 1976

10- Wilcox Insurance
Finished office Mezz.
300 #
A/C.

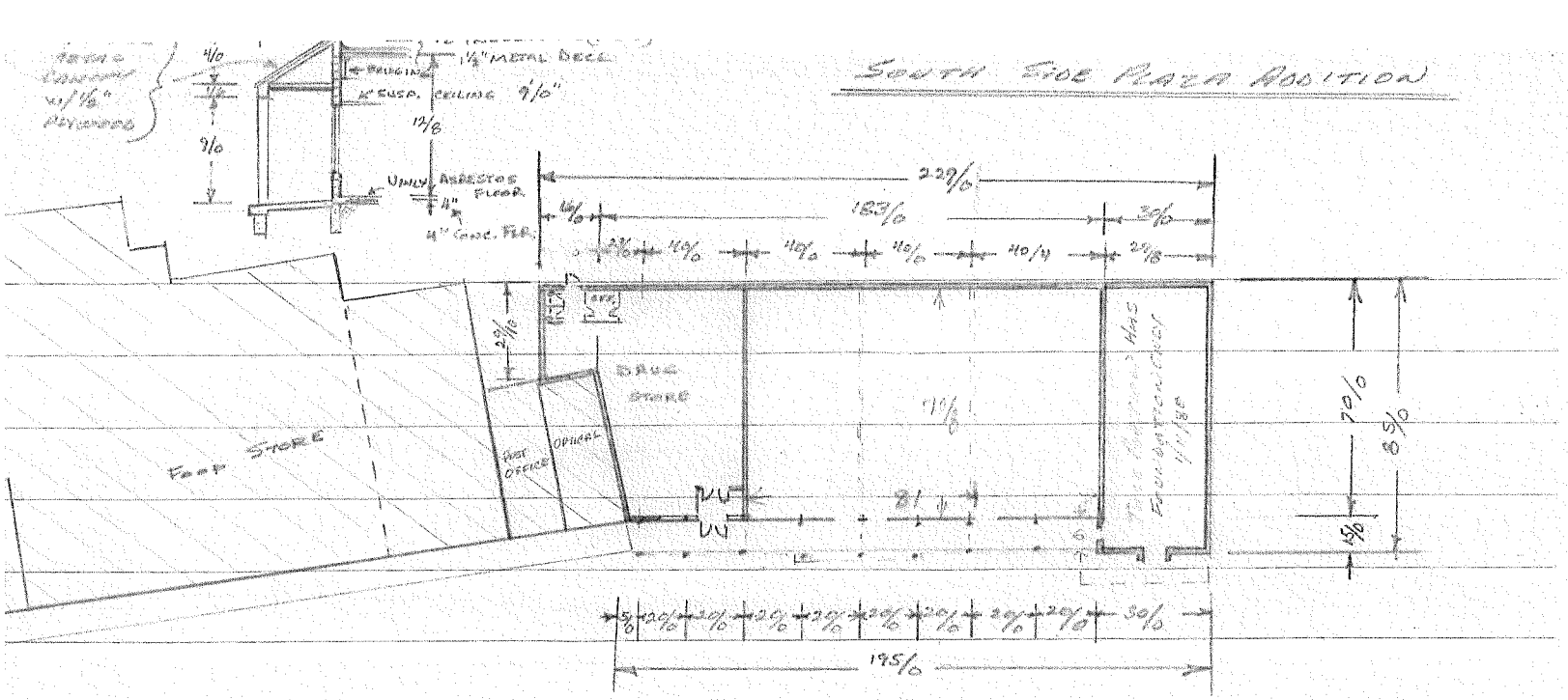
11- Dr Nolen
Finished office Mezz
1360 #
A/C
1 TR
45 ~ AL FR

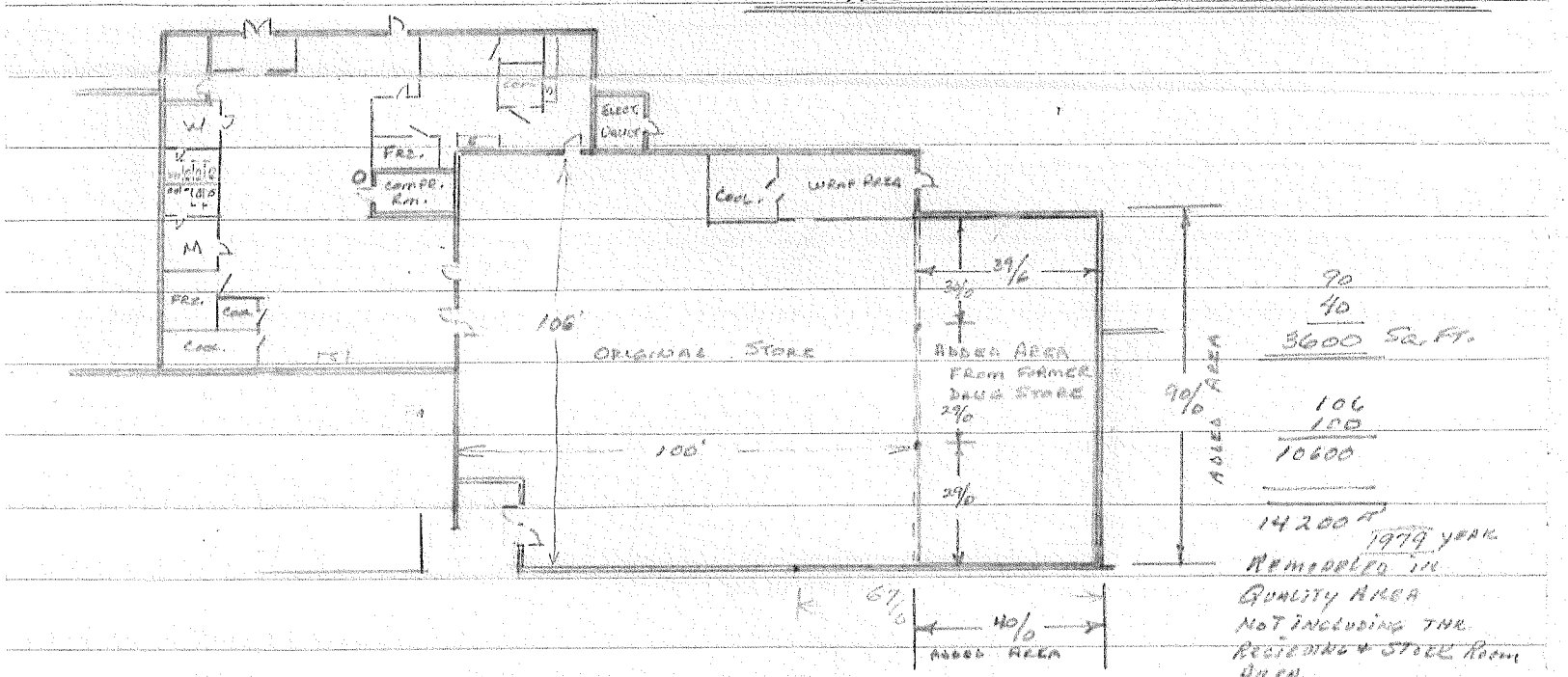
12- Lo Bianus
16000 #
1-8x16 Sharp Freeze
1-10x24 Cooler
4 TR
2850 # Panel Part
3120 # Pkt Wall Part 2 sides
1-10x36 Sharp Freeze
56 ~ AL FR

13- Rexall Drugs
A/C
2-TR
40 ~ AL FR

14 Post Office A/C 2 Trans

15- Hall Optical closed


SOUTH SIDE PLAZA ADDITION
1/4" METAL DECK
ASBESTOS FLOOR
4" CONC. FLR.
229/0
183/0
DRUG STORE
POST OFFICE
OPTICAL
EAST STORE
195/0


THE ADDITION TO QUALITY MARKET
FRZ.
COOL.
WRAP AREA
ELECT. PANELS
106'
ORIGINAL STORE
100'
ADDED AREA FROM FORMER DRUG STORE
90/0 ADDED AREA
90
40
3600 SQ. FT.
106
100
10600
14200 SQ. FT.
1979 YEAR REMODELED IN QUALITY AREA NOT INCLUDING THE RESTAURANT & STORE ROOM AREAS.

Store: (Quality Market)

Removed Partition Wall Between Old Store & New Store, Exterior Front Wall (Store End Jumbo Brick) From Canopy Down. - Entire F.V. Stained Above Canopy. Interior Of Mastic Has Been Changed To Match The Rest Of The Store.

New Conc. Floor - New Rear Roof - New Susp. Ceiling, Lights & Wall Covering.

Door is now on front of Bldg.

Store: (Sears Shoe Repair Store)

The Only Store Open In The Only Area Finished Now.

Poured Footer - 4" Conc.

8" Conc. Block Walls (w/Dur-o-Wall every second course

(Block Contractor) - 2" [illegible] - Locations to Drylock)

629-105A1A
0592
629-1052
629-108

BUILDING PERMIT

City of Jamestown, N. Y. April 29, 1980 19 Permit No. 80-

The plans and specifications for the construction of a 44'4" x 87'5" building to be used for McDonalds Restaurant. To be constructed in accordance with NYS Construction Code. Please notify building inspector when construction begins. 661-2251

Plans on File DEED Description Attached
38254 4 or . 878 Acres

to be erected on the lot located at No. Foote Avenue Plaza Street

and owned by Mr. McDonalds Corporation COMPLETED 9/8/80 being properly filed,

I hereby grant such application.

Estimated cost, $ 175,000.00

Bunnett Construction - Box 196, Dansville, NY Contractor

Permit expires October 29, 19 80

Robert M. Karbacka
Building Inspector

Received
629-201A1
629-202 TWO OF 3
629-206A2-A3

BUILDING PERMIT

City of Jamestown, N. Y. March 25 19 74 Permit No. 74-190

The plans and specifications for the construction of a 22' X 32' addition to Hustler Hardware as per plan on file. To be constructed in accordance with the N.Y.S. Building Code.

Completed 9/27/74

to be erected on the lot located at No. South Side Plaza, Foote Avenue Street

TAX MAP NO. 627 | 1 | 02 | ST. & NO. 91 Cove Cove | APPRAISED | BY | APPRAISED | BY

LAND	SIZE		SHAPE		
	56 x 120	17	111	1332	745

BUILDINGS

BUILT [illegible] REMODELED [illegible] COND.

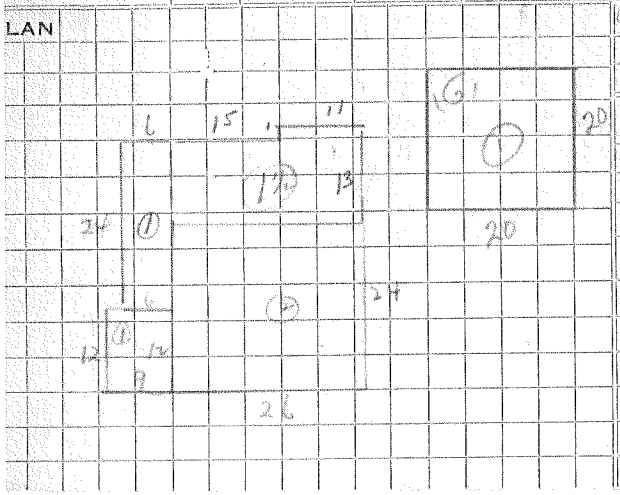
TYPE 2 Fam WALL CLASS 38 DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND. %	DEPR. VALUE
Home	6 x 24	1						
	11 x 13	1½						
	15 x 12	1½						
	26 x 24	2		1877	300	5631	57	3209
Porch	9 x 12			108	300	324	85	275
Garage	20 x 20	1		400	125	500	81	405
	x							3889

PLAN



VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
5/56	Deeds to Kinsbourne	ES #1155	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	745	2705	3450	
1941	745	3105	3850	9 E. subd. Richmond Hts. 256938

Tax Map No. 627 | 1 | 02 | St. & No. 81 Cole Ave Owner

Use of Bldg. 4 Family Dwelling Type 2 of Cor 2 Story Bldg. No.

Foundation—Stone, brick concrete ~ Block, tile, piers, posts, on sills ~

Walls—Frame; Siding; Novelty ~ 10" Bevel, Rubber Shingle, ~ Insulation ~

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ~ Solid, Veneer on ~ Backing

Roof—Wood ~ Flat, Hip, Gable, ~ Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate ~ Shingle

Tile ~ Special Treatment ~ Porches: 1-F.S. 32x6-6x12

Basement—Cellar area 2 Floor dirt Rooms 1 Walls; bare, plastered. Recreation Rooms ~

Basement living quarters ~ Rooms ~ Baths ~ Ex. Tlts. Finish ~ Floor Joists 2 "x 8", 16" c.c., sound, poor.

First Floor— 4 rms. ~ apts. 1 baths. Flooring: L. rm. yp. D rm. yp. Kitch. yp. others 2 yp.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors yp. yp. Trim in 3 rms. ~ Trim in 1 rms.

Second Floor— 4 rms. ~ apts. ~ baths. Flooring: L. rm. ~ D rm. ~ Kitch. ~ others 4-yp.

Finish; Wallboard, Plaster (Papered, Textured ~) Paneled ~ Ceiled ~ Doors yp. yp. Trim in 4 rms. ~ Trim in ~ rms.

Attic—Large, med., small, ~ unfinished, finished ~ rms. ~ baths. Roof insulation ~ Total No. Rooms 10 Apts. 2

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator ~

Fireplaces ~ wood-burning ~ gas. Chimneys; inside 2 outside ~ Built-in Cabts. ~ Bookcases 1 K.C. 8x9.

Plumbing—Sewer ~ Baths (cord, builtin tubs) Showers ~ Ex. Tlts. ~ Ex. Lavs. ~ L. Tubs ~ Water Heater 1 RB.

Kitch. plbg. only ~ Galv. Pipe. Modern, old style. Quality, ex. gd., fr., chp. Condition good

Electric—Cond., BX, K & T ~ outlets. Quality of Fixtures, ex. gd., fr., chp. ~

Built— 1894 stated, estimated. Remodeled ~ Extent ~

Additions— 9'x12' 1 story Rec

Garage— 20'x20', 1 story, 2 cars. Walls Wood Roof G Rfg. R Comp. Flrs. C Drs. Man Lined, Prtn, Drwy. dirt

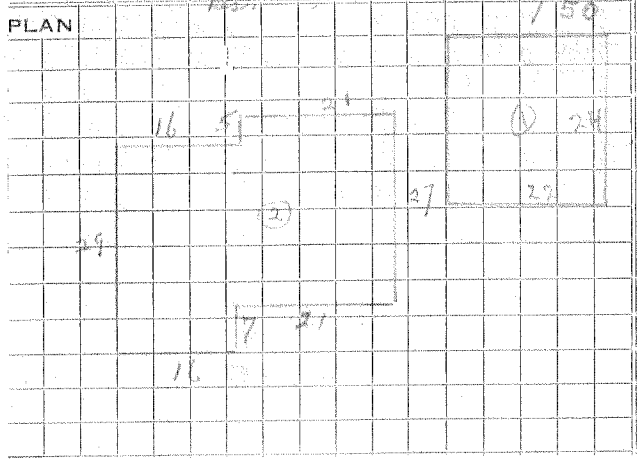
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. 629 | 1 | 058-05A2 ST. & NO. 708 E. of C. Rd. APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE		
100 x 120/55	12	111	13.32	1332
7.32 x 32.5	12	88-20%	7.37	236
44 x 240	12	125	15.00	660
7.34 x 240-146	12			50
C.I.				175
				2453
52/88 x 50/100	12 Rear	14.85	1.78	125
		10' Right of Way		
20X50TCi	12 Rear			25
				150

PLAN



BUILDINGS

BUILT 18?? REMODELED COND.

TYPE WALL CLASS Farm DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND %	DEPR. VALUE
House	16 x 24							
	21 x 27	2		2062	3.10	6392	45	2876
	x							
Garage	22 x 24	1		528	1.50	792	94	744
	x							3620
	x							
	x							

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
4/56	Barnes to Stafford	Cons # 8500	
3/61	Stafford to Le Prade	R.S 220 574/620	
6/1967	Le Prade to [illegible]	Mortgage 534/010	5430 43

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	2450	2220	4675	
1955	125	2225	2350	Split remainder 125/50 2/88
1956	125	2900	3025	W.E. complete 17709
56 City Bills	150	2900	3050	Split cut off 20/356 40200

Tax Map No. 62 | 1 | 058 St. & No. [illegible] Owner

Use of Bldg. 1 Family dwelling Type Stone Bldg. No.

Foundation—Stone, brick concrete ... Block, tile, piers, posts, on sills ...

Walls—Frame; Siding; Novelty ... " Bevel, ... Shingle, ... Insulation ...

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco ... Solid, Veneer on ... Backing

Roof—Wood ... Flat, Hip, Gable, ... Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate ... Shingle

Tile ... Special Treatment ... Porches: 1-F 20x8-1H x 3, 1-S. 5x9, 1-S 16x4 w/ lattice.

Basement—Cellar area part ... Floor C Rooms 1 Walls; bare, plastered. Recreation Rooms ...

Basement living quarters ... Rooms ... Baths ... Ex. Tlts. Finish ... Floor Joists 2 "x 8", 16" c.c., sound, poor

First Floor— 4 rms. ... apts. ... baths. Flooring: L. rm. oak B D rm. oak B Kitch. Maple others 1 oak B

Finish; Wallboard, Plaster (Papered, Textured ...) Paneled ... Ceiled oak 2' Doors pine, oak Trim in 2 rms. ... Trim in ... rms

Second Floor— 4 rms. ... apts. 1 baths. Flooring: L. rm. ... D rm. PWD Kitch. ... others 1-pine

Finish; Wallboard, Plaster (Papered, Textured ...) Paneled ... Ceiled ... Doors pine, pine Trim in 2 rms. ... Trim in ... rms

Attic—Large, med., small, none unfinished, finished ... rms. ... baths. Roof insulation ... Total No. Rooms 8 Apts. 1

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats ... floors. Fuel ... Auto. control. Incinerator ...

Fireplaces ... wood-burning ... gas. Chimneys; inside 2 outside ... Built-in Cabts. ... Bookcases 1 R.C. 7x9.

Plumbing—Sewer .../ Baths (ord, builtin tubs) Showers ... Ex. Tlts. ... Ex. Lavs. ... L. Tubs 2 Water Heater 1 RB

Kitch. plbg. only ... Galv. Pipe. Modern, old style. Quality, ex. gd., fr, chp. Condition good

Electric—Cond., BX, K & T ... adq. outlets. Quality of Fixtures, ex. gd., fr., chp. ...

Built— 1826 stated, estimated. Remodeled ... Extent ...

Additions— ...

Garage— 22'x24', 1 story, 2 cars. Walls Log Roof gable Rfg. tar pap Flrs. dirt Drs. Ctl. Lined, Prtn., Drwy. ...

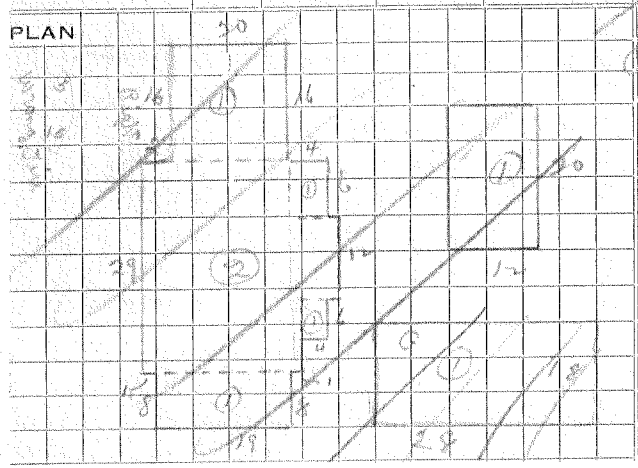
DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

TAX MAP NO. 629 | 1 | 06 ST. & NO. 712 Forest Ave APPRAISED BY APPRAISED BY

LAND

SIZE		SHAPE		
75 x 120	30	1075.0	32.25	2418
1/2 of 8 ft strip (allowance)				80
				2338

PLAN



BUILDINGS

BUILT 1782 REMODELED COND.

TYPE WALL CLASS 09 DFRD. MTNC $

PHYS. DEP % GOOD OBSEL. DEP. % GOOD WHY?

REMARKS

ITEM	SIZE	ST.	BST.	AREA	UNIT	REPR. COST	COND. %	DEPR. VALUE
House	30 x 1	1						
	25 x 17	1						
	21 x 27	2						
	5 x 12	2½					40	6
	4 x 6	1						
	4 x 6	1						
	11 x 8	1		1433	2.50	4832	37	1788
	x							
Garage	12 x 20	1		240	1.50	360	49	176
[illegible]	28 x 18	1		504	.90	453	89	279
	TOTAL 1953							1964

VALUE INFORMATION

DATE	OWNER	REMARKS	AMOUNT
6/56	R. J. Smith, Gilman to Cameron	Cons #7000	

ASSESSMENT RECORD

YEAR	LAND	BLDGS.	TOTAL	REMARKS
1938	775	1775	2550	
1954	930	1570	2500	4/175 = 1.75 M&R.C 1630 74 1854 41
1957	1420	—	1420	Sug Land Rate-T.D. Map 20 Pcl 5
1959	See new	Blue	Card	

Tax Map No. 629 | 1 | 06 | St. & No. 12 Forest Ave. Owner [illegible]

Use of Bldg. Family Type 2 Story Bldg. No.

Foundation—Stone, brick concrete [illegible] Block, tile, piers, posts, on sills [illegible]

Walls—Frame; Siding; Novelty 8 X 6 " Bevel, [illegible] Shingle, Insulation [illegible]

Masonry: Brick (com., pvg., face) Stone, Tile, Conc. Block, Stucco [illegible] Solid, Veneer on [illegible] Backing

Roof—Wood [illegible] Flat, Hip, Gable, [illegible] Dormers. Roofing: Roll, Asphalt, Wood, Asbestos, Slate [illegible] Shingle

Tile [illegible] Special Treatment [illegible] Porches: [illegible]

Basement—Cellar area full Floor dirt Rooms 1 Walls; bare, plastered. Recreation Rooms [illegible]

Basement living quarters [illegible] Rooms [illegible] Baths [illegible] Ex. Tlts. Finish [illegible] Floor Joists 2 "x 6 ", 16 " c.c., sound, poor

First Floor— 4 rms. [illegible] apts. 1 baths. Flooring: L. rm. [illegible] D rm. [illegible] Kitch. [illegible] others [illegible]

Finish; Wallboard, Plaster (Papered, Textured [illegible]) Paneled [illegible] Ceiled [illegible] Doors [illegible] Trim in 4 rms. [illegible] Trim in [illegible] rms.

Second Floor— 3 rms. [illegible] apts. [illegible] baths. Flooring: L. rm. [illegible] D rm. [illegible] Kitch. [illegible] others [illegible]

Finish; Wallboard, Plaster (Papered, Textured [illegible]) Paneled [illegible] Ceiled [illegible] Doors [illegible] Trim in 2 rms. [illegible] Trim in [illegible] rms.

Attic—Large, med., small, [illegible] unfinished, finished [illegible] rms. [illegible] baths. Roof insulation [illegible] Total No. Rooms 7 Apts. 1

Heat—Stoves, Arcola, Hot Air, (pipe, pipeless), Steam, Hot Water, Vapor; Heats 2 floors. Fuel Coal Auto. control. Incinerator [illegible]

Fireplaces [illegible] wood-burning [illegible] gas. Chimneys; inside 1 outside [illegible] Built-in Cabts. [illegible] Bookcases 1-U.C. 6x8.

Plumbing—Sewer [illegible] /Baths (ord, builtin tubs) Showers [illegible] Ex. Tlts. 1 Ex. Lavs. 1 L. Tubs [illegible] Water Heater 1-R.B.

Kitch. plbg. only [illegible] Pipe. Modern, old style. Quality, ex. gd., fr., chp. Condition [illegible]

Electric—Cond., BX, K & T [illegible] outlets. Quality of Fixtures, ex. gd., fr., chp [illegible]

Built— 1888 stated, estimated. Remodeled [illegible] Extent [illegible]

Additions— [illegible]

Garage— 12 'x 20', 1 story, 1 cars. Walls [illegible] Roof [illegible] Rfg. [illegible] Flrs. [illegible] Drs. [illegible] Lined, Prtn., Drwy. [illegible]

[illegible]

[illegible]

DEPT. OF ASSESSMENTS, CITY OF JAMESTOWN, N. Y.

CITY, TOWN OR VILLAGE	SECTION	BLOCK	LOT	DESCRIPTION
Jamestown - C	21	1	9.1	772-780 Foote Ave. L.10-21 Parkview Alt.

SIZE	DISTRICT	SCHOOL DISTRICT
4.7 ~~Ac.~~	4P	

OWNER'S NAME	MAILING ADDRESS	LIBER	PAGE	RECORDED
Rockman, Hilding C. & Paul N.	26 Gwendolyn Ave., City	922 991	102 371	12/29/51 7/12/54
		982 902	302 405	4/23/54 8/4/53
Foote Ave. Plaza, Inc.	760 Foote Ave. Jamestown, New York	922 1440	108 45	~~12/29/51~~ 12/13/72
	P.C.	2269 1437	278 181	8/8/97 11-2-72
		2540	415	3/12/04

APPENDIX D

PROFESSIONAL QUALIFICATIONS

DRAFT

EBI Consulting
environmental | engineering | due diligence

Amy M. Wright
Senior Scientist
59 Lisa Marie Terrace
Millville, NJ 08332
Mobile: 856.305.1997

Summary of Experience

Ms. Wright has over eleven years of experience in environmental consulting, with over seven years of experience in environmental due diligence. Her experience ranges from Phase I Environmental Site Assessments (ESAs) and Phase II Site Investigations to power plant commissioning, chemical demilitarization facility startup, and ecological impact studies. Ms. Wright has conducted numerous Phase I ESAs in accordance with ASTM standards in 21 states, including Washington, DC, and has conducted Phase II Site Investigations in New Jersey, Pennsylvania, Delaware, Maryland, West Virginia, Oklahoma, and Arkansas. After receiving her USEPA AHERA accreditation in June 2005, Ms. Wright either conducted or oversaw asbestos sampling in New Jersey, Pennsylvania, New York, Oklahoma, and Arkansas. She has also collected air samples for radon, water samples for lead in drinking water, and paint chip samples for lead-based paint. Ms. Wright has conducted QA/QC and technical reviews of over 300 Phase I ESA reports in addition to those she has conducted herself, and has managed several Phase I and environmental consulting projects.

Relevant Project Experience

Maryland Voluntary Cleanup Program – Potomac, Maryland

Entered a dry cleaning facility into the VCP program in an affluent suburb of Washington, DC. As part of the VCP process, Ms. Wright completed and submitted required documentation and site plans, met on-property with Maryland Department of the Environmental (MDE) project managers, and coordinated and attended conference calls between the Client and MDE.

Stewart International Airport – Newburgh, New York

As part of a three-person team, performed an environmental assessment of the entire airport facility, including an on-site business park, which included a review of historical documents, including previous asbestos removal efforts and remediation of the airport's former use as a military base.

Confidential Client – Cement Processing Facilities – US and European facilities

Managed a portfolio divestiture of over 500 facilities, which included document review of available information related to each facility and permits applicable to each facility. Applied for new permits as needed for each facility. Determined for which sites Phase I ESAs should be conducted or updated.

Confidential Client – Steel Fittings Manufacturer – Arkansas and Oklahoma

Performed environmental assessments for two facilities located in Arkansas and Oklahoma. These Phase I ESAs resulted in sampling for asbestos-containing materials (ACMs) and soil and groundwater sampling (Phase II ESAs) for potential on-site contamination. Areas determined to be impacted by site operations were remediated to meet state requirements.

Power Plants – New Jersey, New York, and Connecticut

Performed environmental assessments of power plants located in New Jersey and New York, with asbestos sampling conducted at the New Jersey facility. Also conducted a Phase I ESA related to the siting of a power plant in Connecticut.

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Amy M. Wright
Senior Scientist
59 Lisa Marie Terrace
Millville, NJ 08332
Mobile: 856.305.1997

Toner Manufacturing Facility – Wheeling, West Virginia
Performed an environmental assessment of a toner manufacturing facility located in West Virginia. Based on the results of the Phase I ESA, a Phase II ESA was performed to determine if on-site contamination was present related to a historical gasoline UST.

Ethnic Dairy Product Manufacturing Facility – Philadelphia, Pennsylvania
Performed an environmental assessment of an ethic dairy product manufacturing facility located in Philadelphia. Prior use of the property included truck repair and vehicle fueling. Conducted Phase II ESA to evaluate to what extent on-site contamination was present.

Automobile Electronic Parts Depot – Toronto, Ontario, Canada
Performed an environmental assessment (to US standards) of a parts facility in Toronto, which had previously remediated on-site soil and groundwater contamination. Collected groundwater samples to confirm no additional contamination present.

Light Industrial Facilities – various states
Performed environmental assessments of light industrial facilities located in several states. The assessments included the evaluation of chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, lead-based paint, and Resource Conservation and Recovery Act (RCRA) issues.

Warehouse Facilities – various states
Performed environmental assessments for several warehouse portfolios in various states. These ESAs were paired with regulatory compliance audits to assure facility compliance with applicable Federal, state, and local environmental regulations.

Shopping Malls/Retail Plazas – various states
Performed environmental assessments for shopping malls and retail plazas in various states. Often, these ESAs involved assessing current or former dry cleaner facilities, which at times resulted in conducting Phase II ESAs to determine if the dry cleaner facilities impacted the soil or groundwater of the property.

Apartment Complexes – various states
Performed environmental assessments for apartment complexes in various states, which also included at times sampling for asbestos, radon, lead in drinking water, and lead-based paint, as well as visual inspections for mold.

Self Storage Facilities – Delaware, Texas, Maryland
Performed environmental assessments for several self-storage facilities in various locations. The assessments included evaluations of prior use of the properties, chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, chemical storage, and historical research.

Yacht Manufacturing and Storage Facilities – Trenton, Maine and Southwest Harbor,

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Amy M. Wright
Senior Scientist
59 Lisa Marie Terrace
Millville, NJ 08332
Mobile: 856.305.1997

MAINE

PERFORMED ENVIRONMENTAL ASSESSMENTS ON THREE YACHT MANUFACTURING AND STORAGE FACILITIES IN TRENTON, MAINE AND SOUTHWEST HARBOR, MAINE. THE ASSESSMENTS INCLUDED THE EVALUATION OF CHEMICAL STORAGE, ABOVEGROUND STORAGE TANKS, UNDERGROUND STORAGE TANKS, ASBESTOS-CONTAINING MATERIALS, LEAD-BASED PAINT, AND RCRA ISSUES.

GOVERNMENT OFFICE BUILDINGS – VARIOUS STATES

PERFORMED ENVIRONMENTAL ASSESSMENTS FOR US GOVERNMENT OFFICE BUILDINGS IN VARIOUS STATES. THE ASSESSMENTS INCLUDED THE EVALUATION OF CHEMICAL STORAGE, ABOVEGROUND STORAGE TANKS, UNDERGROUND STORAGE TANKS, ASBESTOS-CONTAINING MATERIALS, AND RCRA ISSUES.

EDUCATION

BACHELOR'S OF SCIENCE IN ENVIRONMENTAL SCIENCE, *CUM LAUDE*
UNIVERSITY OF FLORIDA
GAINESVILLE, FLORIDA

PROFESSIONAL REGISTRATIONS

USEPA AHERA ACCREDITATION
OSHA 40-HOUR HAZWOPER CERTIFICATION

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Michael McGeehan
Sr. Program Director
269 Farmingville Rd.
Ridgefield, CT 06877
Office: 203.438.4120 Mobile: 203.994.3242

SUMMARY OF EXPERIENCE

MR. MCGEEHAN HAS 15 YEARS OF REAL ESTATE DUE DILIGENCE EXPERIENCE THAT INCLUDES RISK MANAGEMENT, MANAGEMENT CONSULTING, ENVIRONMENTAL PROGRAM MANAGEMENT, AND HAZARDOUS WASTE MANAGEMENT.

MR. MCGEEHAN JOINED EBI IN1998 AS AN ENVIRONMENTAL ASSESSOR / MANAGER. HE WAS PROMOTED TO NATIONAL SUPPORT DIRECTOR, PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA) DIRECTOR POSITIONS AND EVENTUALLY ADDED SENIOR PROGRAM DIRECTOR; REAL ESTATE SERVICES TO HIS TITLE. DURING THIS FIVE YEAR PERIOD, HE REPORTED DIRECTLY TO THE CHIEF OPERATING OFFICER AND WAS A KEY PLAYER IN ORGANIZATION IMPROVEMENTS, STRATEGIC PLANNING, AND PERSONNEL DECISIONS. MR. MCGEEHAN SERVICED AS A DIRECT MANAGER TO 15 EMPLOYEES IN 2003. HE UPDATED AND INSTRUCTED PHASE I ESA TRAINING AND NEW EMPLOYEE TRAINING FOR ALL NEW HIRES. ADDITIONAL DUTIES INCLUDED SOLICITING CO-WORKER FEEDBACK; STREAMLINING AND IMPLEMENTING EFFECTIVE MEASURES TO IMPROVE REPORT QUALITY AND DETAILS; EXCEEDING REPORT TURNAROUND TIMELINES; AND IDENTIFYING AREAS FOR COST CUTTING MEASURES. MR. MCGEEHAN SERVED AS THE LEAD TECHNICAL RESOURCE FOR ALL ESA PROJECTS AND REVIEWED HUNDREDS OF PHASE I ESA AND ENVIRONMENTAL SCREENINGS; AND A LIMITED NUMBER OF PHASE II SUBSURFACE INVESTIGATIONS. HE SERVED AS LEAD REVIEWER AND KEY CLIENT MANAGER FOR MOST HIGH VOLUME ACCOUNTS, AND OVERSAW AND INTERACTED ON A FREQUENT BASIS WITH APPROXIMATELY 40 CLIENTS WITH VARYING SCOPES OF WORK, AND REASONS FOR DUE DILIGENCE (FINANCING, ACQUISITION, PROPERTY SALE, FORECLOSURE) DURING THIS FIVE YEAR PERIOD. LASTLY, SALES AND MARKETING RESPONSIBILITIES WERE PERFORMED, ON AN AS NEEDED BASIS, IN AN EFFORT TO UPDATE TO REAL ESTATE SERVICES QUALIFICATION PACKAGES AND SALES INFORMATION; COMPLETE PROJECT SPECIFIC PROPOSALS; AND FOR CLIENT SPECIFIC MEETINGS/EVENTS.

MR. MCGEEHAN REJOINED EBI IN 2006 AFTER OVER THREE YEARS AS A VICE PRESIDENT AT A WALL STREET CONDUIT. HE WAS AN IN-HOUSE TECHNICAL EXPERT FOR THE CONDUIT REVIEWING THIRD-PARTY PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA), PHASE II SUBSURFACE INVESTIGATIONS, PROPERTY CONDITION ASSESSMENT AND SEISMIC REPORTS FOR TECHNICAL CONTENT, REGULATORY COMPLIANCE, LIABILITY CONCERNS, AND RATING AGENCY/ASTM PROTOCOLS. HE ALSO SERVED AS LIAISON BETWEEN BORROWER/BROKER AND THE CONDUIT FOR COMMUNICATION OF TECHNICAL ISSUES, AND HE RESEARCHED ENVIRONMENTAL REMEDIATION SCENARIOS/COSTS OR SECURED ENVIRONMENTAL INSURANCE COVERAGE FOR CERTAIN ENVIRONMENTAL CONDITIONS. ON A ROUTINE BASIS, MR. MCGEEHAN MAINTAINED OVERSIGHT OF THE DUE DILIGENCE REPORT WORKLOAD AND TIMELINES FOR ACTIVE LOANS, AND WROTE DETAILED DUE DILIGENCE PROPERTY SUMMARIES FOR SENIOR MANAGEMENT AND THE SECURITIZATION TEAM.

HE CURRENTLY SERVES AS A CLIENT MANAGER AND SENIOR TECHNICAL REVIEWER FOR KEY AND HIGH-VOLUME REAL ESTATE ACCOUNTS SUCH AS WALL STREET AND REGIONAL COMMERCIAL LENDERS, SPECIAL SERVICERS, MORTGAGE BROKERS, LEGAL COUNSEL, FANNIE MAE AND FREDDIE MAC, INSURANCE COMPANIES, AND REAL ESTATE ACQUISITION COMPANIES. MANAGEMENT OF INDIVIDUAL PROPERTY OR PORTFOLIO ASSIGNMENTS HAVE INCLUDED INDUSTRIAL, COMMERCIAL, RETAIL, VACANT LAND, MULTI-FAMILY RESIDENTIAL PROPERTIES, AND TELECOMMUNICATIONS SITES. MR. MCGEEHAN HAS PROVIDED PROJECT MANAGEMENT AND THIRD PARTY REVIEW WORK FOR GROUNDWATER SITE CHARACTERIZATIONS, UNDERGROUND STORAGE TANK CLOSURES, RADON, ASBESTOS-CONTAINING MATERIALS, LEAD-BASED PAINT, MOLD/MICROBIAL, AND LEAD WATER CONCERNS.

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Michael McGeehan
Sr. Program Director
269 Farmingville Rd.
Ridgefield, CT 06877
Office: 203.438.4120 Mobile: 203.994.3242

Mr. McGeehan also plays a key role in real estate sales and marketing outreach and meetings in the Northeast, Mid Atlantic, and Southeast regions. Furthermore, he has developed, facilitated, and instructed training sessions for several national commercial clients on Phase I Environmental, Property Condition and Seismic assessment topics. As needed, he has assisted the Telecommunication, and Phase II subsurface investigation group with field work activities and technical assistance.

EDUCATION

Bachelor of Arts - Environment, Technology and Society (Honors Distinction) - Clark University
Bachelor of Arts - Geography - Clark University

PROFESSIONAL TRAININGS

40-Hour OSHA Hazardous Worker and Supervisory Training (Clean Harbors / EBI Consulting)
RCRA Training (US EPA)
Subsurface Techniques / Investigations (Northeastern University)
Real Estate Finance (MIT Center for Real Estate, Tufts University)
Commercial Real Estate Development (MIT Center for Real Estate)
Confined Space Safety Training (Clean Harbors)
Hazardous Waste Segregation (Clean Harbors)
Emergency Response Training (Clean Harbors)
First Aid / CPR Training (Red Cross)

APPENDIX E

REGULATORY DATABASE REPORT

DRAFT

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

Inquiry Number: 03479786.1r
December 18, 2012

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

708-744 FOOTE AVENUE
JAMESTOWN, NY 14701

COORDINATES

Latitude (North):	42.0811000 - 42° 4' 51.96''
Longitude (West):	79.2305000 - 79° 13' 49.80''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	646366.0
UTM Y (Meters):	4660082.0
Elevation:	1447 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	42079-A2 JAMESTOWN, NY
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2009
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
SOUTHSIDE STATION INC 704-744 FOOTE AVE JAMESTOWN, NY 14702	RCRA-LQG RCRA-NonGen	NYR000180117
SOUTHSIDE STATION INC 704-744 FOOTE AVE JAMESTOWN, NY 14701	FINDS	N/A
SOUTHSIDE PLAZA 704-744 FOOTE AVENUE JAMESTOWN, NY 14701	MANIFEST BROWNFIELDS	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-SQG ---------- RCRA - Small Quantity Generators
RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls
LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent CERCLIS

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

VAPOR REOPENED ..... Vapor Intrusion Legacy Site List

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

SWF/LF ..... Facility Register

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

TANKS ..... Storage Tank Faciliy Listing
CBS UST ..... Chemical Bulk Storage Database
MOSF UST ..... Major Oil Storage Facilities Database
CBS AST ..... Chemical Bulk Storage Database
MOSF AST ..... Major Oil Storage Facilities Database
MOSF ..... Major Oil Storage Facility Site Listing
CBS ..... Chemical Bulk Storage Site Listing
INDIAN UST ..... Underground Storage Tanks on Indian Land
FEMA UST ..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS ..... Registry of Engineering Controls
INST CONTROL ..... Registry of Institutional Controls
RES DECL ..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

VCP ..... Voluntary Cleanup Agreements
INDIAN VCP ..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

ERP ..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
SWRCY ..... Registered Recycling Facility List
SWTIRE ..... Registered Waste Tire Storage & Facility List
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL ..... Clandestine Drug Labs

DEL SHWS ---- Delisted Registry Sites
US HIST CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

HIST AST ---- Historical Petroleum Bulk Storage Database

Local Land Records

LIENS 2 ---- CERCLA Lien Information
LIENS ---- Spill Liens Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
NY Hist Spills ---- SPILLS Database

Other Ascertainable Records

DOT OPS ---- Incident and Accident Data
DOD ---- Department of Defense Sites
FUDS ---- Formerly Used Defense Sites
CONSENT ---- Superfund (CERCLA) Consent Decrees
ROD ---- Records Of Decision
UMTRA ---- Uranium Mill Tailings Sites
MINES ---- Mines Master Index File
TRIS ---- Toxic Chemical Release Inventory System
TSCA ---- Toxic Substances Control Act
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ---- Section 7 Tracking Systems
ICIS ---- Integrated Compliance Information System
PADS ---- PCB Activity Database System
MLTS ---- Material Licensing Tracking System
RADINFO ---- Radiation Information Database
RAATS ---- RCRA Administrative Action Tracking System
HSWDS ---- Hazardous Substance Waste Disposal Site Inventory
UIC ---- Underground Injection Control Wells
DRYCLEANERS ---- Registered Drycleaners
NPDES ---- State Pollutant Discharge Elimination System
AIRS ---- Air Emissions Data
E DESIGNATION ---- E DESIGNATION SITE LISTING
INDIAN RESERV ---- Indian Reservations
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST ---- EPA WATCH LIST
US FIN ASSUR ---- Financial Assurance Information
PRP ---- Potentially Responsible Parties
COAL ASH ---- Coal Ash Disposal Site Listing
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
2020 COR ACTION ---- 2020 Corrective Action Program List
FINANCIAL ASSURANCE ---- Financial Assurance Information Listing
PCB TRANSFORMER ---- PCB Transformer Registration Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants ---- EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

State and tribal leaking storage tank lists

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

A review of the LTANKS list, as provided by EDR, and dated 08/20/2012 has revealed that there are 3 LTANKS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBO CAR WASH Date Closed: 5/22/1990	***MARION & FOOTE AVENUES***	***E 0 - 1/8 (0.052 mi.)***	***B4***	***12***
TANKS ON SFETKO PROPERTY Date Closed: 2/4/1997	***839-863 FOOTE AVENUE***	***SE 1/4 - 1/2 (0.299 mi.)***	***13***	***55***
KWIK FILL GAS Date Closed: 9/8/2011	***1781 FOOTE AVE EXT***	***SSE 1/4 - 1/2 (0.472 mi.)***	***14***	***58***

HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 HIST LTANKS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBO CAR WASH Date Closed: 05/22/90	***MARION & FOOTE AVENUES***	***E 0 - 1/8 (0.052 mi.)***	***B4***	***12***
TANKS ON SFETKO PROPERTY Date Closed: 02/04/97	***839-863 FOOTE AVENUE***	***SE 1/4 - 1/2 (0.299 mi.)***	***13***	***55***

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 11/19/2012 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLE MUFFLER INC.	777 FOOTE AVE	SE 1/8 - 1/4 (0.186 mi.)	D11	50

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTH SIDE MOBIL	***731 FOOTE AVE***	***ESE 0 - 1/8 (0.087 mi.)***	***C6***	***16***
ROBO WASH	***111 MARION ST***	***SE 1/8 - 1/4 (0.181 mi.)***	***D10***	***41***

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

A review of the AST list, as provided by EDR, and dated 11/19/2012 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLE MUFFLER INC.	777 FOOTE AVE	SE 1/8 - 1/4 (0.186 mi.)	D12	52

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HANSON BRD JAMESTOWN	25 ELAM ST	ENE 1/8 - 1/4 (0.177 mi.)	9	39

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTH SIDE MOBIL	***731 FOOTE AVE***	***ESE 0 - 1/8 (0.087 mi.)***	***C6***	***16***
ROBO WASH	***111 MARION ST***	***SE 1/8 - 1/4 (0.181 mi.)***	***D10***	***41***

EXECUTIVE SUMMARY

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 08/20/2012 has revealed that there are 2 NY Spills sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PIZZA HUT - JAMESTOWN Date Closed: 2/22/2005	717 FOOTE AVENUE	E 0 - 1/8 (0.067 mi.)	B5	14
QUALITY MARKETS #661 Date Closed: 3/31/2005	738 FOOTE AVE	ESE 0 - 1/8 (0.101 mi.)	C7	27

Other Ascertainable Records

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

A review of the MANIFEST list, as provided by EDR, and dated 11/01/2012 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

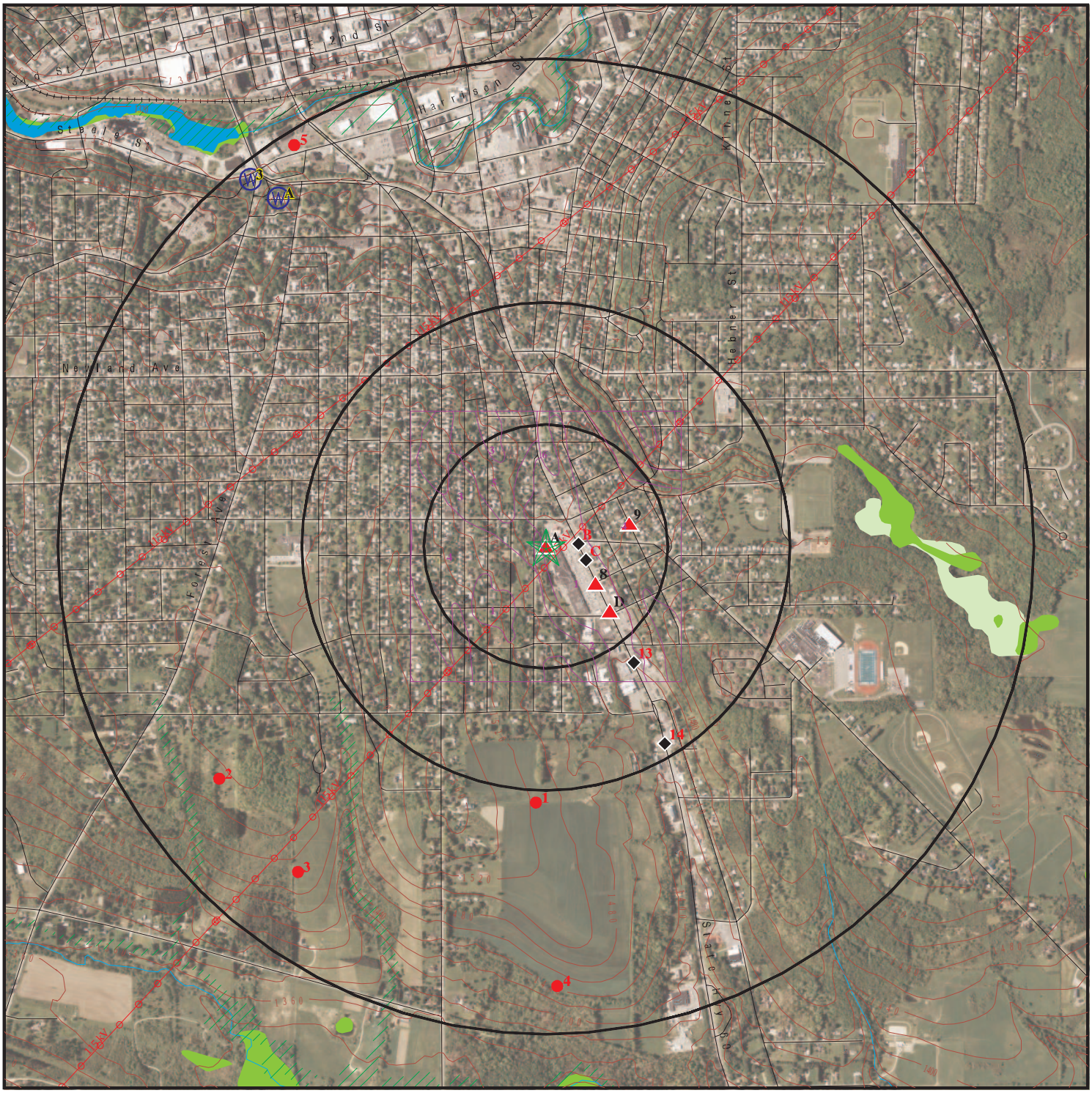
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WHIRLEY DRY CLEANERS	***750 FOOTE AVE***	***SE 1/8 - 1/4 (0.127 mi.)***	***8***	***29***

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 12 records.

Site Name	Database(s)
NYSDOT BIN 1027790	RCRA-NonGen, MANIFEST
NYSDOT	RCRA-LQG, FINDS, MANIFEST
NYSDOT	RCRA-LQG, MANIFEST
TRI-JAMES	CERCLIS, FINDS
BUSTI (T) FACILITY	SWF/LF
CHADAKOIN PARK C & D	SWF/LF
ALLEN STREET SPOIL AREA	SWF/LF
KIMBALL STAND SERVICE	UST
MOBIL STATION	NY Spills
KWIK FILL #M70	NY Spills, NY Hist Spills
UNION CONCRETE COMPANY	NY Spills, NY Hist Spills
WCA HOSPITAL	NY Spills

OVERVIEW MAP - 03479786.1r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Southside Plaza	CLIENT: EnviroBusiness, Inc.
ADDRESS: 708-744 Foote Avenue Jamestown NY 14701	CONTACT: Production Manager
LAT/LONG: 42.0811 / 79.2305	INQUIRY #: 03479786.1r DATE: December 18, 2012 11:43 am

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DETAIL MAP - 03479786.1r

0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Southside Plaza	CLIENT: EnviroBusiness, Inc.
ADDRESS: 708-744 Foote Avenue Jamestown NY 14701	CONTACT: Production Manager INQUIRY #: 03479786.1r
LAT/LONG: 42.0811 / 79.2305	DATE: December 18, 2012 11:43 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250	1	0	0	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.125		0	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LTANKS	0.500		1	0	2	NR	NR	3
HIST LTANKS	0.500		1	0	1	NR	NR	2
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
AST	0.250		0	1	NR	NR	NR	1
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	0	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
RES DECL	0.180		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
ERP	0.500		0	0	0	NR	NR	0
BROWNFIELDS	0.500	1	0	0	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST	0.250		1	2	NR	NR	NR	3
HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		2	NR	NR	NR	NR	2
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen	TP	1	NR	NR	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
HSWDS	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250	1	0	1	NR	NR	NR	2
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
E DESIGNATION	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **SOUTHSIDE STATION INC** **RCRA-LQG** **1014399921**
Target **704-744 FOOTE AVE** **RCRA-NonGen** **NYR000180117**
Property **JAMESTOWN, NY 14702**

Site 1 of 3 in cluster A

Actual:
1447 ft.

RCRA-LQG:

Date form received by agency:	02/27/2012
Facility name:	SOUTHSIDE STATION INC
Facility address:	704-744 FOOTE AVE JAMESTOWN, NY 14702
EPA ID:	NYR000180117
Mailing address:	NORTHLAKE DR CINCINNATI, OH 45249
Contact:	SARA BRENNAN
Contact address:	E 400 SOUTH SUITE 402 SALT LAKE CITY, UT 84111
Contact country:	US
Contact telephone:	(801) 521-6970
Telephone ext.:	3305
Contact email:	SBRENNAN@PHILLIPSEDISON.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SOUTHSIDE STATION INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/24/2007
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHSIDE STATION INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/24/2007
Owner/Op end date:	Not reported

SOUTHSIDE STATION INC (Continued) **1014399921**

Owner/operator name: SOUTHSIDE STATION INC
Owner/operator address: NORTHLAKE DR
CINCINNATI, OH 45249
Owner/operator country: US
Owner/operator telephone: (513) 554-1110
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/24/2007
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/23/2012
Facility name: SOUTHSIDE STATION INC
Classification: Not a generator, verified

Date form received by agency: 12/06/2011
Facility name: SOUTHSIDE STATION INC
Classification: Large Quantity Generator

Date form received by agency: 01/14/2011
Facility name: SOUTHSIDE STATION INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

SOUTHSIDE STATION INC (Continued) **1014399921**

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

A2 Target Property **SOUTHSIDE STATION INC** **FINDS** **1014815805**
704-744 FOOTE AVE **N/A**
JAMESTOWN, NY 14701

Site 2 of 3 in cluster A

Actual: 1447 ft.

FINDS:

Registry ID: 110043306473

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

A3
Target
Property

SOUTHSIDE PLAZA
704-744 FOOTE AVENUE
JAMESTOWN, NY 14701

MANIFEST
BROWNFIELDS

S112141268
N/A

Site 3 of 3 in cluster A

Actual:
1447 ft.

NY MANIFEST:

EPA ID:	NYR000180117
Country:	USA
Mailing Name:	SOUTHSIDE STATION INC
Mailing Contact:	SOUTHSIDE STATION INC
Mailing Address:	11501 NORTHLAKE DR
Mailing Address 2:	Not reported
Mailing City:	CINCINNATI
Mailing State:	OH
Mailing Zip:	45249
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

BROWNFIELDS:

Program:	BCP
Site Code:	466517
Site Description:	Location: The approximately 5 acre Southside Plaza Site is located in an urban area, at 708-744 Foote Avenue, in the Town of Jamestown, Chautauqua County. Site Features: The main site features are a redeveloped strip mall containing several attached buildings, with a paved parking lot along the west. This site contains the northern portion of a continuous strip mall, surrounded by a mix of residential and commercial properties.Current Use: The site is currently active and zoned for commercial use. The nearest residential area is adjacent to the west side of the plaza.Historical Use: Prior uses that may have led to site contamination include a former gasoline and service station in the northern portion of the strip mall from about 1956 to 1971, and a dry cleaner in the south-central portion at 736 Foote Avenue from about 1956 to 1983. Site Geology and Hydrogeology: Soils at the site are comprised of silt loam known as the Fremont silt loam, a poorly drained, fine textured soil with moderate to moderately slow permeability.Depth to groundwater is 20-40 feet below ground surface and flow direction is to the northeast of the property.
Env Problem:	Nature and Extent of Contamination: Based on investigations conducted to date, the primary contaminants of concern are Tetrachloroethylene (PCE) and Trichloroethene (TCE) and their braekdown products in groundwater. The highest concentrations of PCE and TCE ranged from 2,300 to 39 ug/L, exceeding the GW standard of 5 ug/L.
Health Problem:	Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

B4 **ROBO CAR WASH** **LTANKS** **S100118008**
East **MARION & FOOTE AVENUES** **HIST LTANKS** **N/A**
< 1/8 **JAMESTOWN, NY**
0.052 mi.
277 ft. **Site 1 of 2 in cluster B**

Relative:
Lower

Actual:
1445 ft.

LTANKS:

Site ID:	264234
Spill No:	8905515
Spill Date:	8/31/1989
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Spill Closed Dt:	5/22/1990
Facility Addr2:	Not reported
Cleanup Ceased:	5/22/1990
Cleanup Meets Standard:	True
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	9/5/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	9/6/1989
Spill Record Last Update:	5/29/1990
Spiller Name:	Not reported
Spiller Company:	ROBO ENTERPRISES
Spiller Address:	1310 EAST SECOND STREET
Spiller City,St,Zip:	JAMESTOWN, NY 14701
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	215364
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"09/05/89: MF NOTIFIED CHCHD, THEY WILL INVESTIGATE.12/20/89: MF TELECON GEORGE CARLSON, HE HAD A PROBLEM WITH UNION DURING REMOVAL OF TANKS. HE WILL SEND A LETTER STATING HOLE CLEAN. TELECON BOB LINCOLN, HE WILL CHECK TO SEE WHO FROM COUNTY WAS ON SITE. 12/29/89: MF RECEIVED A LETTER FROM ROBO, STATING NO CONTAMINATION FOUND, ALSO CHCHD WAS ON SITE. COPY OF LETTER TO JES. WILL WAIT FOR REPORT FROM CHCHD. 05/22/90: MF 5/7/90 MEETING AT CHCHD. MAV HAS NO KNOWLEDGE OF THIS SPILL. NO FUTHER ACTION POSSIBLE.
Remarks:	CALLER COMPLAINED OF CONTAMINATED SOIL AFTER 2 UST'S WERE REMOVED.

Material:

Site ID:	264234
Operable Unit ID:	930710
Operable Unit:	01
Material ID:	445940
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

ROBO CAR WASH (Continued) **S100118008**

Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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

HIST LTANKS:

Region of Spill:	9
Spill Number:	8905515
Spill Date:	08/31/1989
Spill Time:	12:99
Spill Cause:	Tank Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Not reported
Spill Closed Dt:	05/22/90
Cleanup Ceased:	05/22/90
Cleanup Meets Standard:	True
Investigator:	MF
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported
Notifier Agency:	Not reported
Notifier Phone:	Not reported
Notifier Extension:	Not reported
Reported to Department Date:	09/05/89
Reported to Department Time:	15:15
SWIS:	06
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
Spiller Name:	ROBO ENTERPRISES
Spiller Address:	1310 EAST SECOND STREET
Spiller City,St,Zip:	JAMESTOWN, NY 14701
Spiller Cleanup Date:	/ /
Facility Contact:	Not reported
Facility Phone:	(716) 665-2467
Facility Extention:	Not reported
Spill Notifier:	Citizen

ROBO CAR WASH (Continued) **S100118008**

PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/06/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/29/90
Is Updated: False

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

Material:
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 09/05/89: MF NOTIFIED CHCHD, THEY WILL INVESTIGATE. 12/20/89: MF TELECON GEORGE CARLSON, HE HAD A PROBLEM WITH UNION DURING REMOVAL OF TANKS. HE WILL SEND A LETTER STATING HOLE CLEAN. TELECON BOB LINCOLN, HE WILL CHECK TO SEE WHO FROM COUNTY WAS ONSITE. 12/29/89: MF RECEIVED A LETTER FROM ROBO, STATING NO CONTAMINATION FOUND, ALSO CHCHD WAS ON SITE. COPY OF LETTER TO JES. WILL WAIT FOR REPORT FROM CHCHD. 05/22/90: MF 5/7/90 MEETING AT CHCHD. MAV HAS NO KNOWLEDGE OF THIS SPILL. NO FUTHER ACTION POSSIBLE.
Spill Cause: CALLER COMPLAINED OF CONTAMINATED SOIL AFTER 2 UST S WERE REMOVED.

B5 **PIZZA HUT - JAMESTOWN** **NY Spills** **S106737322**
East **717 FOOTE AVENUE** **N/A**
< 1/8 **JAMESTOWN, NY**
0.067 mi.
353 ft. **Site 2 of 2 in cluster B**

Relative:
Lower

Actual:
1445 ft.

SPILLS:
Facility ID: 0485525
DER Facility ID: 272544
Facility Type: ER
Site ID: 337206
DEC Region: 9
Spill Number: 0485525
Spill Date: 2/1/2005
Spill Cause: Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.

PIZZA HUT - JAMESTOWN (Continued) **S106737322**

	Willing Responsible Party. Corrective action taken.
Spill Closed Date:	2/22/2005
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	2/7/2005
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/7/2005
Spill Record Last Update:	4/7/2005
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	Not reported
Spiller Company:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	2/22/05 FG REVIEWED THE PHASE I AND THE LIMITED SUBSURFACE INVESTIGATION REPORTS. THE SITE USED TO BE A GASOLINE STATION. A GPR WHICH REVEALED NO ANOMALIES THAT WOULD INDICATE UST'S PRESENT WAS COMPLETED. BORINGS WERE COMPLETED AND WELLS INSTALLED. ONLY ONE (B2) OF 7 BORINGS SHOWED ANY PETROLEUM CONTAMINATION TO BE PRESENT AND THE LEVELS WERE BELOW TAGM'S. THE WELL PLACED AT THE LOCATION OF B2 (MW1)SHOWED CONTAMINATION SLIGHTLY ABOVE GROUNDWATER STANDARDS. THE SITE IS MADE INCATIVE ON THIS BASIS. NO FURTHER WORK IS REQUIRED. AT THIS TIME.
Remarks:	petroleum contamination found in the groundwater while performing a phase II site investigation. consultant will send in phase I and phase II report. site was a former gaasoline station

Material:

Site ID:	337206
Operable Unit ID:	1099191
Operable Unit:	01
Material ID:	579508
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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

PIZZA HUT - JAMESTOWN (Continued) **S106737322**

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

C6 **SOUTH SIDE MOBIL** **UST U001851857**
ESE **731 FOOTE AVE** **HIST UST N/A**
< 1/8 **JAMESTOWN, NY 14701**
0.087 mi.
457 ft. **Site 1 of 2 in cluster C**

Relative:
Lower

Actual:
1446 ft.

UST:

Facility Id:	9-222909
Region:	STATE
DEC Region:	9
Site Status:	Active
Program Type:	PBS
Expiration Date:	2017/08/17
UTM X:	150186.40111999999
UTM Y:	4667404.0239599999

Affiliation Records:

Site Id:	53113
Affiliation Type:	Owner
Company Name:	DANIELSON OIL CO INC
Contact Type:	PRESIDENT
Contact Name:	TOM DANIELSON
Address1:	258 CRESCENT ST
Address2:	Not reported
City:	JAMESTOWN
State:	NY
Zip Code:	14701
Country Code:	001
Phone:	(716) 488-1171
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	12/5/2012

Site Id:	53113
Affiliation Type:	Mail Contact
Company Name:	DANIELSON OIL CO INC
Contact Type:	Not reported
Contact Name:	TOM
Address1:	258 CRESCENT ST
Address2:	Not reported
City:	JAMESTOWN
State:	NY
Zip Code:	14701
Country Code:	001
Phone:	(716) 488-1171
Phone Ext:	Not reported
Email:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	9/25/2012

Site Id:	53113
Affiliation Type:	On-Site Operator
Company Name:	SOUTH SIDE MOBIL
Contact Type:	Not reported
Contact Name:	DOM CONTI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 487-2041
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/14/2012

Site Id:	53113
Affiliation Type:	Emergency Contact
Company Name:	DANIELSON OIL CO INC
Contact Type:	Not reported
Contact Name:	TOM DANIELSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 488-1171
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	12/5/2012

Equipment Records:

J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
A00 - Tank Internal Protection - None
F04 - Pipe External Protection - Fiberglass
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass

SOUTH SIDE MOBIL (Continued) **U001851857**

K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Submersible
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
G00 - Tank Secondary Containment - None
I00 - Overfill - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
A00 - Tank Internal Protection - None
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
B02 - Tank External Protection - Original Sacrificial Anode
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)

SOUTH SIDE MOBIL (Continued) **U001851857**

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
C02 - Pipe Location - Underground/On-ground
C02 - Pipe Location - Underground/On-ground
C02 - Pipe Location - Underground/On-ground
C02 - Pipe Location - Underground/On-ground
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
B04 - Tank External Protection - Fiberglass
B02 - Tank External Protection - Original Sacrificial Anode
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
E00 - Piping Secondary Containment - None
I01 - Overfill - Float Vent Valve
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
I01 - Overfill - Float Vent Valve

Tank Info:

Site ID:	53113
Tank Number:	1
Tank ID:	164400
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53113
Tank Number:	2
Tank ID:	164399
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/1975
Capacity Gallons:	5000
Tightness Test Method:	05
Next Test Date:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	09/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53113
Tank Number:	3
Tank ID:	164398
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	01/01/1975
Capacity Gallons:	5000
Tightness Test Method:	05
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	08/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53113
Tank Number:	4
Tank ID:	164401
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	10000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/14/2012
Site ID:	53113
Tank Number:	5
Tank ID:	164402
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	8000
Tightness Test Method:	NN
Next Test Date:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Equivalent technology
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/14/2012
Site ID:	53113
Tank Number:	6
Tank ID:	164403
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/14/2012
Site ID:	53113
Tank Number:	7
Tank ID:	164404
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/14/2012
Site ID:	53113
Tank Number:	8
Tank ID:	172263
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/01/1990
Capacity Gallons:	500
Tightness Test Method:	NN
Next Test Date:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Register: True
Modified By: SLZIEMBA
Last Modified: 08/14/2012

Site ID: 53113

Tank Number: 9
Tank ID: 172264
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Install Date: 04/01/1990
Capacity Gallons: 500
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Register: True
Modified By: SLZIEMBA
Last Modified: 08/14/2012

HIST UST:
PBS Number: 9-222909
SPDES Number: Not reported
Emergency Contact: TOM DANIELSON
Emergency Telephone: (716) 488-1171
Operator: DOM CONTI
Operator Telephone: (716) 487-2041
Owner Name: DANIELSON OIL CO INC
Owner Address: 258 CRESCENT ST
Owner City,St,Zip: JAMESTOWN, NY 14701
Owner Telephone: (716) 488-1171
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: DANIELSON OIL CO INC
Mailing Address: 258 CRESCENT ST
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMESTOWN, NY 14701
Mailing Contact: Not reported
Mailing Telephone: (716) 488-1171
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported
SWIS ID: 0608
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: 19961107
Inspector: JES
Inspection Result: Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/04/1997
Expiration Date:	08/17/2002
Renew Flag:	True
Renewal Date:	19921027
Total Capacity:	27000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	JAMESTOWN (C)
County Code:	06
Town or City:	08
Region:	9

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19850101
Capacity (gals):	10000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Epoxy Liner
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	2
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19750101
Capacity (gals):	5000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	09/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	3
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19750101
Capacity (gals):	5000
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	08/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	4
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900401
Capacity (gals):	10000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic

SOUTH SIDE MOBIL (Continued) **U001851857**

Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 5
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19900401
Capacity (gals): 8000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Not reported
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 6
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19900401
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Sacrificial Anode
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	7
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900401
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Sacrificial Anode
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	Float Vent Valve, Catch Basin
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	8
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900401
Capacity (gals):	500
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	40
Second Containment:	20
Leak Detection:	10
Overfill Prot:	Catch Basin, Float Vent Valve
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported

SOUTH SIDE MOBIL (Continued) **U001851857**

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

Tank Id:	9
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19900401
Capacity (gals):	500
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

C7 **QUALITY MARKETS #661** **NY Spills** **S106867383**
ESE **738 FOOTE AVE** **N/A**
< 1/8 **JAMESTOWN, NY**
0.101 mi.
532 ft. **Site 2 of 2 in cluster C**

Relative:
Lower

Actual:
1446 ft.

SPILLS:

Facility ID:	0413288
DER Facility ID:	288699
Facility Type:	ER
Site ID:	342350
DEC Region:	9
Spill Number:	0413288
Spill Date:	3/21/2005
Spill Cause:	Equipment Failure
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Date:	3/31/2005
SWIS:	0700
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	3/21/2005
CID:	27
Water Affected:	Not reported
Spill Source:	Commercial Vehicle

QUALITY MARKETS #661 (Continued) **S106867383**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	3/23/2005
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/22/2005
Spill Record Last Update:	3/31/2005
Spiller Name:	FRANK CARPENTER
Spiller Company:	INTERSTATE BRANDS
Spiller Address:	3208 FLUVANNA AVE
Spiller City,St,Zip:	JAMESTOWN, NY 14701
Spiller Company:	001
Contact Name:	MANAGER
Contact Phone:	(716) 484-7243
DEC Memo:	03/22/05 JFO ON SITE MET WITH MR FRANK CARPENTER OF THE HOSTESS CO. THEIR TRUCK WAS LEAKING THE FUEL. THEY WERE NOTIFIED TODAY AND CAME OUT TO CLEAN UP THE SPILL. THERE IS AT LEAST 10 GALLONS SPILL TO AND AREA (20' X 10')BEHIND THE QUALITY MARKET. THEY SPREAD SPEEDY DRY ON THE SPILL AREA AND PLACED PADS ON THE DRAINAGE DITCH. THEY ARE PLACING THE SPEEDY DRY AND PADS IN 2 PLASTIC DRUMS. FRANK WILL NOTIFY ME WHEN THE SPILL IS CLEANED UP. I WILL VISIT SITE TO INSPECT.18:00 JFO CALL FROM FRANK C. THE CLEANUP IS COMPLETE. THE CLEANUP MATERIAL IS ON SITE FOR DISPOSAL. HE WILL GET APPROVAL FROM CHAUT LANDFILL.03/23/05 JFO ON SITE THE AREA HAS BEEN CLEANED UP. THERE ARE 3 GARBAGE CANS OF CLEANUP MATERIAL FOR DISPOSAL.03/31/05 JFO RECEIVED THE DISPOSAL RECEIPTS FOR THE 3 CONTAINERS. NO FURTHER ACTION REQUIRED.CLOSED
Remarks:	Caller reports a delivery truck caused the leak. Unknown exactly how and then left. Quality Markets employees did the clean up.

Material:

Site ID:	342350
Operable Unit ID:	1101082
Operable Unit:	01
Material ID:	581218
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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

QUALITY MARKETS #661 (Continued) **S106867383**

Test Method: Not reported

8
SE
1/8-1/4
0.127 mi.
670 ft.

Relative:
Higher

Actual:
1447 ft.

WHIRLEY DRY CLEANERS **RCRA-NonGen** **1000447221**
750 FOOTE AVE **FINDS** **NYD986910479**
JAMESTOWN, NY 14701 **MANIFEST**

RCRA-NonGen:
Date form received by agency: 01/01/2007
Facility name: WHIRLEY DRY CLEANERS
Facility address: 750 FOOTE AVE
JAMESTOWN, NY 147018201
EPA ID: NYD986910479
Mailing address: FOOTE AVE
JAMESTOWN, NY 14701
Contact: Not reported
Contact address: FOOTE AVE
JAMESTOWN, NY 14701
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JAMES & JOAN PERRY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JAMES & JOAN PERRY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: WHIRLEY DRY CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: WHIRLEY DRY CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/17/1990
Facility name: WHIRLEY DRY CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004451762

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

NY MANIFEST:
EPA ID: NYD986910479
Country: USA
Mailing Name: WHIRLEY DRY CLEANERS
Mailing Contact: JOAN PERRY
Mailing Address: 750 FOOTE AVENUE
Mailing Address 2: Not reported
Mailing City: JAMESTOWN
Mailing State: NY
Mailing Zip: 14701
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 716-484-8879

Document ID: PAC6787664
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 920116
Trans1 Recv Date: 920116

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920116
Part A Recv Date:	920204
Part B Recv Date:	920130
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC6602982
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920603
Trans1 Recv Date:	920603
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920603
Part A Recv Date:	920825
Part B Recv Date:	920616
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC7145585
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920925
Trans1 Recv Date:	920925
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920925
Part A Recv Date:	Not reported
Part B Recv Date:	921124
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8275035
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	921218
Trans1 Recv Date:	921218
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921218
Part A Recv Date:	Not reported
Part B Recv Date:	930107
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC7150861
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920415
Trans1 Recv Date:	920415
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920415
Part A Recv Date:	Not reported
Part B Recv Date:	920424
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Document ID:	PAC6747871
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920312
Trans1 Recv Date:	920312
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920312
Part A Recv Date:	Not reported
Part B Recv Date:	920320
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8160611
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920723
Trans1 Recv Date:	920723
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920723
Part A Recv Date:	920825
Part B Recv Date:	920803
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8483160
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920828
Trans1 Recv Date:	920828
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920828
Part A Recv Date:	921104

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Part B Recv Date:	920910
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8380083
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930107
Trans1 Recv Date:	930107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930107
Part A Recv Date:	930223
Part B Recv Date:	930120
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9921380
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930528
Trans1 Recv Date:	930528
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930528
Part A Recv Date:	930616
Part B Recv Date:	930609
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9681383
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930204
Trans1 Recv Date:	930204
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930204
Part A Recv Date:	930223
Part B Recv Date:	930217
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9971080
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930401
Trans1 Recv Date:	930401
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930401
Part A Recv Date:	930419
Part B Recv Date:	930412
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9851402
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans2 State ID: Not reported
Generator Ship Date: 930629
Trans1 Recv Date: 930629
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930630
Part A Recv Date: 930805
Part B Recv Date: 930713
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: PAC9584643
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 930305
Trans1 Recv Date: 930305
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930305
Part A Recv Date: 930323
Part B Recv Date: 930316
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: PAC9516360
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 930430
Trans1 Recv Date: 930430
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930430
Part A Recv Date: 930615
Part B Recv Date: 930517
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD051060408

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9473914
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930824
Trans1 Recv Date:	930824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930824
Part A Recv Date:	931025
Part B Recv Date:	930923
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

Document ID:	PAC9377443
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	931018
Trans1 Recv Date:	931018
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931018
Part A Recv Date:	940316
Part B Recv Date:	931029
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Year: 93

Document ID: PAC9411673
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 930915
Trans1 Recv Date: 930915
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930915
Part A Recv Date: 940316
Part B Recv Date: 931004
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: PAD086673407
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: NYC2380746
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 940107
Trans1 Recv Date: 940107
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940113
Part A Recv Date: 940316
Part B Recv Date: 940131
Generator EPA ID: NYD986910479
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 94

Document ID: PAC9256166
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 931112
Trans1 Recv Date: 931112

WHIRLEY DRY CLEANERS (Continued) **1000447221**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	931112
Part A Recv Date:	940316
Part B Recv Date:	931201
Generator EPA ID:	NYD986910479
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	PAD086673407
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93

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

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9 **HANSON BRD JAMESTOWN** **HIST UST** **U003153366**
ENE **25 ELAM ST** **N/A**
1/8-1/4 **JAMESTOWN, NY 14710**
0.177 mi.
936 ft.

Relative:
Higher

Actual:
1457 ft.

HIST UST:

PBS Number:	9-223174
SPDES Number:	Not reported
Emergency Contact:	BRYAN HOWARD
Emergency Telephone:	(716) 665-4620
Operator:	BRYAN HOWARD
Operator Telephone:	(716) 665-4620
Owner Name:	HANSON AGGREGATES BRD, INC
Owner Address:	6895 ELLICOTT ST
Owner City,St,Zip:	PAVILION, NY 14525
Owner Telephone:	(716) 584-3132
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	HANSON AGGREGATES BRD, INC
Mailing Address:	6895 ELLICOTT ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	PAVILION, NY 14525
Mailing Contact:	DANIEL D. SCHUTH
Mailing Telephone:	(716) 584-3132
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	0608
Old PBS Number:	Not reported
Facility Type:	MANUFACTURING
Inspected Date:	19961218
Inspector:	JES
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False

HANSON BRD JAMESTOWN (Continued) **U003153366**

Certification Date:	09/15/2000
Expiration Date:	08/17/2002
Renew Flag:	False
Renewal Date:	19920527
Total Capacity:	11325
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	JAMESTOWN (C)
County Code:	06
Town or City:	08
Region:	9

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19780401
Capacity (gals):	6000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	2
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19780401
Capacity (gals):	6000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None

HANSON BRD JAMESTOWN (Continued) **U003153366**

Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	4
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	19790801
Capacity (gals):	2000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1990
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D10 **ROBO WASH** **UST** **U003317385**
SE **111 MARION ST** **HIST UST** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.181 mi.
955 ft. **Site 1 of 3 in cluster D**

Relative:
Lower

Actual:
1444 ft.

UST:

Facility Id:	9-382736
Region:	STATE
DEC Region:	9
Site Status:	Active
Program Type:	PBS
Expiration Date:	2017/08/17
UTM X:	150215.32673
UTM Y:	4667201.0759399999

Affiliation Records:

Site Id:	53417
Affiliation Type:	Owner

ROBO WASH (Continued) **U003317385**

Company Name:	ROBO ENTERPRISE INC
Contact Type:	PRESIDENT
Contact Name:	THOMAS BEICHNER
Address1:	P O BOX 940; 1295 E 2ND ST
Address2:	Not reported
City:	JAMESTOWN
State:	NY
Zip Code:	14702-0940
Country Code:	001
Phone:	(716) 665-2206
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Site Id:	53417
Affiliation Type:	Mail Contact
Company Name:	ROBO ENTERPRISES INC
Contact Type:	Not reported
Contact Name:	THOMAS BEICHNER
Address1:	P O BOX 940
Address2:	1295 E 2ND ST.
City:	JAMESTOWN
State:	NY
Zip Code:	14702-0940
Country Code:	001
Phone:	(716) 665-2206
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Site Id:	53417
Affiliation Type:	On-Site Operator
Company Name:	ROBO WASH
Contact Type:	Not reported
Contact Name:	ROBO ENTERPRISES INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 487-9772
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Site Id:	53417
Affiliation Type:	Emergency Contact
Company Name:	ROBO ENTERPRISE INC
Contact Type:	Not reported
Contact Name:	GEORGE CARLSON

ROBO WASH (Continued) **U003317385**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 665-2206
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	8/7/2012

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Submersible
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Submersible
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Submersible
G00 - Tank Secondary Containment - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
I00 - Overfill - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
I00 - Overfill - None
B02 - Tank External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
C02 - Pipe Location - Underground/On-ground
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Submersible

ROBO WASH (Continued) **U003317385**

A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H00 - Tank Leak Detection - None
H00 - Tank Leak Detection - None
H00 - Tank Leak Detection - None
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
I03 - Overfill - Automatic Shut-Off

Tank Info:

Site ID:	53417
Tank Number:	1
Tank ID:	165113
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/1974
Capacity Gallons:	3000
Tightness Test Method:	05
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53417
Tank Number:	2
Tank ID:	165114
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/1974
Capacity Gallons:	4000
Tightness Test Method:	05
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53417

ROBO WASH (Continued) **U003317385**

Tank Number:	3
Tank ID:	165115
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/1974
Capacity Gallons:	3000
Tightness Test Method:	05
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53417
Tank Number:	4
Tank ID:	165116
Tank Status:	Closed Prior to Micro Conversion, 03/91
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	06/01/1974
Capacity Gallons:	4000
Tightness Test Method:	05
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	10/01/1987
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	53417
Tank Number:	5
Tank ID:	165117
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/1989
Capacity Gallons:	6000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/07/2012
Site ID:	53417

ROBO WASH (Continued) **U003317385**

Tank Number:	6
Tank ID:	165118
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	09/01/1989
Capacity Gallons:	8000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	SLZIEMBA
Last Modified:	08/07/2012

HIST UST:

PBS Number:	9-382736
SPDES Number:	Not reported
Emergency Contact:	GEORGE CARLSON
Emergency Telephone:	(716) 665-2206
Operator:	ROBO ENTERPRISES INC
Operator Telephone:	(716) 487-9772
Owner Name:	ROBO ENTERPRISE INC
Owner Address:	P O BOX 940; 1295 E 2ND ST
Owner City,St,Zip:	JAMESTOWN, NY 14702-0940
Owner Telephone:	(716) 665-2206
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	ROBO ENTERPRISES INC
Mailing Address:	P O BOX 940
Mailing Address 2:	1295 E 2ND ST.
Mailing City,St,Zip:	JAMESTOWN, NY 14702-0940
Mailing Contact:	Not reported
Mailing Telephone:	(716) 665-2206
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	0608
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	19961212
Inspector:	JES
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/29/1997
Expiration Date:	08/17/2002
Renew Flag:	False
Renewal Date:	19920527
Total Capacity:	14000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data

ROBO WASH (Continued) **U003317385**

Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	JAMESTOWN (C)
County Code:	06
Town or City:	08
Region:	9

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19740601
Capacity (gals):	3000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	10/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	2
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19740601
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	10/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay

ROBO WASH (Continued) **U003317385**

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

Tank Id:	3
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19740601
Capacity (gals):	3000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	10/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	4
Tank Location:	UNDERGROUND
Tank Status:	Closed Before April 1, 1991
Install Date:	19740601
Capacity (gals):	4000
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Submersible
Date Tested:	10/01/1987
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Ainlay
Deleted:	False
Updated:	False
Lat/long:	Not reported

ROBO WASH (Continued) **U003317385**

Tank Id:	5
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19890901
Capacity (gals):	6000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Glass Liner
Pipe External:	44
Second Containment:	20
Leak Detection:	41
Overfill Prot:	Automatic Shut-Off, Catch Basin
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	6
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	19890901
Capacity (gals):	8000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Glass Liner
Pipe External:	44
Second Containment:	20
Leak Detection:	41
Overfill Prot:	Automatic Shut-Off, Catch Basin
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D11 **COLE MUFFLER INC.** **UST** **U004122375**
SE **777 FOOTE AVE** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.186 mi.
983 ft. **Site 2 of 3 in cluster D**

Relative:
Higher

Actual:
1447 ft.

UST:

Facility Id:	9-600784
Region:	STATE
DEC Region:	9
Site Status:	Unregulated
Program Type:	PBS
Expiration Date:	N/A
UTM X:	150258.15333
UTM Y:	4667233.4677600004

Affiliation Records:

Site Id:	343859
Affiliation Type:	Owner
Company Name:	DONALD E. COLE
Contact Type:	PRESIDENT
Contact Name:	DONALD E. COLE
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Mail Contact
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	STEVEN A. BOCHINO
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Site Id:	343859
Affiliation Type:	On-Site Operator
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	SHOP MANAGER
Address1:	Not reported
Address2:	Not reported

COLE MUFFLER INC. (Continued) **U004122375**

City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Emergency Contact
Company Name:	DONALD E. COLE
Contact Type:	Not reported
Contact Name:	STEVE BOCHINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

COLE MUFFLER INC. (Continued) **U004122375**

I00 - Overfill - None

Tank Info:

Site ID:	343859
Tank Number:	A
Tank ID:	222854
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	03/11/2008
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	aeskalsk
Last Modified:	05/08/2008
Site ID:	343859
Tank Number:	B
Tank ID:	222855
Tank Status:	Closed - In Place
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	03/11/2008
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Register:	True
Modified By:	aeskalsk
Last Modified:	05/08/2008

D12 **COLE MUFFLER INC.** **AST** **A100293604**
SE **777 FOOTE AVE** **N/A**
1/8-1/4 **JAMESTOWN, NY 14701**
0.186 mi.
983 ft. **Site 3 of 3 in cluster D**

Relative:
Higher

Actual:
1447 ft.

AST:

Region:	STATE
DEC Region:	9
Site Status:	Unregulated
Facility Id:	9-600784
Program Type:	PBS
UTM X:	150258.15333
UTM Y:	4667233.4677600004
Expiration Date:	N/A

Affiliation Records:

Site Id:	343859

COLE MUFFLER INC. (Continued) **A100293604**

Affiliation Type:	Owner
Company Name:	DONALD E. COLE
Contact Type:	PRESIDENT
Contact Name:	DONALD E. COLE
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Mail Contact
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	STEVEN A. BOCHINO
Address1:	103 KUHN RD
Address2:	Not reported
City:	SYRACUSE
State:	NY
Zip Code:	13208
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Site Id:	343859
Affiliation Type:	On-Site Operator
Company Name:	COLE MUFFLER INC.
Contact Type:	Not reported
Contact Name:	SHOP MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	KNGLASER
Date Last Modified:	3/10/2009

Site Id:	343859
Affiliation Type:	Emergency Contact
Company Name:	DONALD E. COLE
Contact Type:	Not reported

COLE MUFFLER INC. (Continued) **A100293604**

Contact Name:	STEVE BOCHINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(315) 455-7468
Phone Ext:	Not reported
Email:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	4/19/2005

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
I00 - Overfill - None

Tank Info:

Tank Number:	001
Tank Id:	196649
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Tank Model:	Not reported
Pipe Model:	Not reported
Install Date:	04/12/2005
Capacity Gallons:	220
Tightness Test Method:	NN
Date Test:	Not reported

COLE MUFFLER INC. (Continued) **A100293604**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	aeskalsk
Last Modified:	12/13/2010

13
SE
1/4-1/2
0.299 mi.
1577 ft.

TANKS ON SFETKO PROPERTY
839-863 FOOTE AVENUE
JAMESTOWN, NY

LTANKS **S104276804**
HIST LTANKS **N/A**

Relative:
Lower

Actual:
1440 ft.

LTANKS:

Site ID:	318539
Spill No:	9606906
Spill Date:	6/1/1996
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Spill Closed Dt:	2/4/1997
Facility Addr2:	Not reported
Cleanup Ceased:	2/4/1997
Cleanup Meets Standard:	False
SWIS:	0708
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	8/7/1996
CID:	365
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/29/1996
Spill Record Last Update:	11/13/1997
Spiller Name:	GEORGE SFETKO
Spiller Company:	GEORGE SFETKO
Spiller Address:	5067 OVERLOOK AVENUE
Spiller City,St,Zip:	BEMUS POINT, NY 14712-
Spiller County:	001
Spiller Contact:	GEORGE SFETKO
Spiller Phone:	(716) 386-2466
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	256758
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"08/26/96: MF APPX, T/C RP, EXPLAINED WHAT MUST BE DONE. HI GW SAMPLE RESULTS FROM TANK REMOVAL. LETTER SENT, NO 8270 BN COMPOUNDS DETECTED. SOIL SIDES & BOTTOM 120 PPB. WATER IN BOTTON 1216.4 PPB.08/30/96: MF LETTER TO RP, REMEDIATION PLAN BY 9/30/96.10/09/96: MF LETTER FROM LEONARD CONSTRUCTION, GW FROM TANK EXCAVATION TO BE RESAMPLED 10/14/96.01/08/97: MF UPDATE LETTER TO RP, RESPONSE BY 1/24/97.01/29/97: MF T/C RP, CLAIMED CONTRACTOR TO CALL ME REGARDING RESAMPLING. T/C STEVE LEONARD, CONTRACTOR. THEY RESAMPLED GW, MIRCOBAC DID SAMPLING.02/04/97: MF RECEIVED GW SAMPLE RESULTS TOTAL

TANKS ON SFETKO PROPERTY (Continued) **S104276804**

BTEX 40.2 PPB. 3 COMPOUNDS ABOVE STARS. CITY WATER IN AREA. SITE 'I', LETTER TO RP, NO FURTHER ACTION NECESSARY.11/13/97: MF T/C STEVE CASS 664-2966, LAWYER REGARDING PROPERTY. CLAIMED PHASE 2 DONE & SHOWED WASTE OIL TANK ON PROPERTY & ALSO SOIL CONTAMINATION. HE WILL GET COPY OF PHASE 2 & SEND IT TO US.

Remarks: ???? groundwater sample results for 4 ust removal

Material:

Site ID:	318539
Operable Unit ID:	1038030
Operable Unit:	01
Material ID:	346174
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	318539
Spill Tank Test:	1544715
Tank Number:	1
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

HIST LTANKS:

Region of Spill:	9
Spill Number:	9606906
Spill Date:	06/01/1996
Spill Time:	12:00
Spill Cause:	Tank Failure
Resource Affectd:	Groundwater
Water Affected:	Not reported
Spill Source:	Other Commercial/Industrial
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Spill Closed Dt:	02/04/97
Cleanup Ceased:	02/04/97
Cleanup Meets Standard:	False
Investigator:	MF
Caller Name:	Not reported
Caller Agency:	Not reported
Caller Phone:	Not reported
Caller Extension:	Not reported
Notifier Name:	Not reported

TANKS ON SFETKO PROPERTY (Continued) **S104276804**

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 08/07/96
Reported to Department Time: 10:52
SWIS: 06
Spiller Contact: GEORGE SFETKO
Spiller Phone: (716) 386-2466
Spiller Extention: Not reported
Spiller Name: GEORGE SFETKO
Spiller Address: 5067 OVERLOOK AVENUE
Spiller City,St,Zip: BEMUS POINT, NY 14712-
Spiller Cleanup Date: / /
Facility Contact: GEORGE SFETKO
Facility Phone: (716) 386-2466
Facility Extention: Not reported
Spill Notifier: DEC
PBS Number: 9-105503
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 08/29/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/13/97
Is Updated: False

Tank:
PBS Number: Not reported
Tank Number: 1
Tank Size: 0
Test Method: Unknown
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 08/26/96: MF APPX, T/C RP, EXPLAINED WHAT MUST BE DONE. HI GW SAMPLE RESULTS FROM TANK REMOVAL. LETTER SENT, NO 8270 BN COMPOUNDS DETECTED. SOIL SIDES BOTTOM 120 PPB. WATER IN BOTTON 1216.4 PPB. 08/30/96: MF LETTER TO RP, REMEDIATION PLAN BY 9/30/96. 10/09/96: MF LETTER FROM LEONARD CONSTRUCTION, GW FROM TANK EXCAVATION TO BE RESAMPLED 10/14/96. 01/08/97: MF UPDATE LETTER TO RP, RESPONSE BY 1/24/97. 01/29/97: MF T/C RP, CLAIMED CONTRACTOR TO CALL ME REGARDING RESAMPLING. T/C STEVE LEONARD, CONTRACTOR. THEY RESAMPLED GW,

TANKS ON SFETKO PROPERTY (Continued) **S104276804**

MIRCOBAC DID SAMPLING. 02/04/97: MF RECEIVED GW SAMPLE RESULTS TOTAL BTEX 40.2 PPB. 3 COMPOUNDS ABOVE STARS. CITY WATER IN AREA. SITE I , LETTER TO RP, NO FURTHER ACTION NECESSARY. 11/13/97: MF T/C STEVE CASS 664-2966, LAWYER REGARDING PROPERTY. CLAIMED PHASE 2 DONE SHOWED WASTE OIL TANK ON PROPERTY ALSO SOIL CONTAMINATION. HE WILL GET COPY OF PHASE 2 SEND IT TO US.

Spill Cause: ???? groundwater sample results for 4 ust removal

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14
SSE
1/4-1/2
0.472 mi.
2490 ft.

KWIK FILL GAS **LTANKS S108294834**
1781 FOOTE AVE EXT **NY Spills N/A**
JAMESTOWN, NY

Relative:
Lower

Actual:
1427 ft.

LTANKS:

Site ID:	449268
Spill No:	1101792
Spill Date:	5/18/2011
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt:	9/8/2011
Facility Addr2:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	0708
Investigator:	FXGALLEG
Referred To:	Not reported
Reported to Dept:	5/18/2011
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/18/2011
Spill Record Last Update:	9/8/2011
Spiller Name:	TIM RUTH
Spiller Company:	UNITED REFINING
Spiller Address:	814 LEXINGTON AVE
Spiller City,St,Zip:	WARREN, PA 16365
Spiller County:	999
Spiller Contact:	TIM RUTH
Spiller Phone:	(814) 723-1500
Spiller Extention:	4609
DEC Region:	9
DER Facility ID:	403861
DEC Memo:	5/18/11 FG SPOKE TO TIM RUTH AND TODD FRANCE WITH UNITED REFINING. HE SAID THE TANK TESTER INDICATED THAT THE LEAK IS FROM THE TOP OF THE TANK. THE UST IS PUMPED OUT AND IS OUT OF SERVICE. THEY WILL DECIDE IF THEY WILL REPAIR AND RETEST OR JUST REMOVE - ECONOMIC DECISION AND WILL LET THE DEPT KNOW.5/23/11 Jason Kronenwetter with Envirotrac notified Spills: I just wanted to let you know we'll be the consultant onsite for the upcoming UST removal in Jamestown, NY. Right now the removal is slated for next week, however, I'll keep you posted if the schedule changes. We may be out there the latter half of this week to complete some dewatering. Kevin Jay of EnviroTrac

KWIK FILL GAS (Continued) **S108294834**

will be managing the project and Kevin Kline will be conducting the oversight. We plan on following the SPOTS 14/STARS 1 sampling protocols and running samples for the STARS VOC list via SW846 8260. If you have any questions, do not hesitate to give either Kevin or myself a call. Jason Kronenwetter, PG | Senior Project Manager | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4636(cell) | jasonk@envirotrac.com5/24/11 Kevin Jay with Envirotrac notified Spills: I am working with Jason to coordinate dewatering activities at this facility. We will be digging a test pit at this site tomorrow to determine if dewatering will be need to pull the existing UST. I will give you a call to discuss possible discharge options. From my understanding, there is POTW approximately 100 yards down the street and the site is on septic.Kevin W. Jay, PE | Senior Engineer | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.com5/25/11 Kevin Jay with Envirotrac notified Spills: It is looking like we have to dewater the UST field to install the new tanks. I would like to talk with you regarding my options with the State. I am also going to call the City of Jamestown to discuss my options.Kevin W. Jay, PE | Senior Engineer | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.comMARK SKROBACZ WITH ENVIROTRAC CALLED AND SAID THAT THE TEST PIT COMPLETED HAD A SHEEN ON THE WATER AT 2FTBGS AND AT 12 FTBGS NO CONTAMINATION WAS FOUND AND IT WAS CLAY.6/9/11 FG SITE INSPECTION. ENVIROTRAC ON SITE. EXCAVATION SIDEWALLS ON THREE SIDES AND BOTTOM CLEAN AND SAMPLES COLLECTED. EAST WALL NOT COMPLETED YET - ADDITIONAL SOIL BEING REMOVED. EXCAVATION SAMPLE TO BE COLLECTED. ENVIROTRAC WILL PROVIDE A CLOSURE REPORT WHEN WORK COMPLETED. TWO FRAC TANKS FILLED WITH EXCAVATION WATER ARE ON SITE.KEVIN JAY WITH ENVIROTRAC SUBMITTED THE RESULTS FROM THE WATER TREATED THROUGH CARBON AND THEY EXCEED STANDARDS. FG TOLD MR. JAY THAT ADDITIONAL TREATMENT WAS NECESSARY AND ADDITIONAL SAMPLES. MR. JAY'S RESPONSE:No problem. We are proceed with additional treatment and will submit additional results upon receipt and prior to discharging.Kevin W. Jay, PE | Senior Engineer | EnviroTrac Ltd. | 176 Thorn Hill Road, Warrendale PA 15086724-591-5958(office) | 724.591.5826(fax) | 412.722.4271(cell) | kevinj@envirotrac.com6/22/11 Matrix provided the performance analytical results from the site. The air stripper has removed most of the impacts and the remained is being treated with the carbon. All compounds both 5 gpm and 2 gpm are not detected in the post carbon samples.Steven L. MarchettiSenior Project ManagerMatrix Environmental Technologies Inc.PO Box 427/3730 California Road,/ Orchard Park, NY 14127716.662.0745 p - 716.662.0946 fwww.matrixbiotech.com6/28/11 FG RECEIVED THE DISCHARGE ANALYTICAL RESULTS WHICH ARE ND FOR 8260 STARS LIST.9/8/11 ENVIROTRAC SUBMITTED THE UST CLOSURE/SITE UPGRADE REPORT FOR THE SITE. 3 10K GALLON GASOLINE SINGLE WALLED STEEL UST'S AND ASSOCIATED SINGLE WALLED FRP PRODUCT LINES WERE REMOVED FROM THE SITE. TWO NEW DOUBLE WALLED FRP GASOLINE UST'S WERE INSTALLED IN THE FORMER UST PIT. 76400 GALLONS OF WATER WERE RECOVERED DURING DEWATERING ACTIVITIES. OF THAT TOTAL, 34400 GALLONS WERE TRANSPORTED FOR OFF SITE DISPOSAL AND 42000 GALLONS WERE TREATED VIA A MOBILE TREATMENT SYSTEM FOR ON SITE DISPOSAL. 1599.65 TONS OF SOIL WAS REMOVED FROM THE SITE AND DISPOSED OF AT THE CHAUTAUQUA COUNTY LANDFILL. AT 5 EXCAVATION SAMPLE LOCATIONS, CP51 WAS EXCEEDED ONLY SLIGHTLY. ALL DISPOSAL RECEIPTS WERE PROVIDED.NO FURTHER WORK IS

KWIK FILL GAS (Continued) **S108294834**

REQUIRED. THE SITE IS INACTIVE.
Remarks: Caller reporting a tank test failure.

Material:
Site ID: 449268
Operable Unit ID: 1199482
Operable Unit: 01
Material ID: 2195853
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

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

SPILLS:
Facility ID: 0607808
DER Facility ID: 321382
Facility Type: ER
Site ID: 371625
DEC Region: 9
Spill Number: 0607808
Spill Date: 10/10/2006
Spill Cause: Human Error
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.
Spill Closed Date: 10/10/2006
SWIS: 0708
Investigator: JFOTTO
Referred To: Not reported
Reported to Dept: 10/10/2006
CID: 444
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False

KWIK FILL GAS (Continued) **S108294834**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/10/2006
Spill Record Last Update:	10/10/2006
Spiller Name:	Not reported
Spiller Company:	CUSTOMERS CAR
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	PAT FRANCE
Contact Phone:	(814) 726-4606
DEC Memo:	THIS IS A MINOR SPILL AND HAS BEEN CLEANED UP. NO ACTION NECESSARY BY SPILLS.CLOSED THERE IS NO PAPER FILE FOR THIS SPILL
Remarks:	NO SOIL OR WATER EFFECTED: ALL CLEANED UP: FIRE DEPT N SCENE

Material:

Site ID:	371625
Operable Unit ID:	1129382
Operable Unit:	01
Material ID:	2119040
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	6
Units:	Gallons
Recovered:	6
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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

Count: 12 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
JAMESTOWN	U004080429	KIMBALL STAND SERVICE	RT 60	14701	UST
JAMESTOWN	1009399879	NYSDOT BIN 1027790	RT 60	14701	RCRA-NonGen, MANIFEST
JAMESTOWN	1000554845	NYSDOT	RT 60	14701	RCRA-LQG, FINDS, MANIFEST
JAMESTOWN	1000554855	NYSDOT	RT 60	14701	RCRA-LQG, MANIFEST
JAMESTOWN	S109207254	MOBIL STATION	RT 60 & I 86		NY Spills
JAMESTOWN	S103828088	KWIK FILL #M70	FOOTE AVE		NY Spills, NY Hist Spills
JAMESTOWN	S102175690	UNION CONCRETE COMPANY	FOOTE AVE		NY Spills, NY Hist Spills
JAMESTOWN	S109828218	WCA HOSPITAL	207 FOOTE AVE	14701	NY Spills
JAMESTOWN	1000138958	TRI-JAMES	HOAG RD	14701	CERCLIS, FINDS
JAMESTOWN	S110541055	BUSTI (T) FACILITY	HOAG RD	14701	SWF/LF
JAMESTOWN	S105842567	CHADAKOIN PARK C & D	UNKNOWN	14701	SWF/LF
JAMESTOWN	S105842566	ALLEN STREET SPOIL AREA	UNKNOWN	14701	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 06/07/2012
Date Data Arrived at EDR: 07/05/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 10/11/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 06/07/2012
Date Data Arrived at EDR: 07/05/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 10/11/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 06/07/2012
Date Data Arrived at EDR: 07/05/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 10/11/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 12/27/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/28/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010
Date Data Arrived at EDR: 01/11/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/09/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011
Date Data Arrived at EDR: 02/27/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 14

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/28/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/12/2012
Next Scheduled EDR Contact: 02/25/2013
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 12/04/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 11/29/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 12/04/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 11/29/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 12/04/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 11/29/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 12/04/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 11/29/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/18/2012
Date Data Arrived at EDR: 07/24/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 104

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/18/2012
Date Data Arrived at EDR: 07/24/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 104

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/15/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 04/02/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/02/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 05/01/2012
Date Data Arrived at EDR: 05/23/2012
Date Made Active in Reports: 07/03/2012
Number of Days to Update: 41

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 08/24/2012
Next Scheduled EDR Contact: 12/03/2012
Data Release Frequency: Varies

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

SWF/LF: Facility Register

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

Date of Government Version: 10/10/2012
Date Data Arrived at EDR: 10/11/2012
Date Made Active in Reports: 11/09/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 08/20/2012
Date Data Arrived at EDR: 08/23/2012
Date Made Active in Reports: 10/05/2012
Number of Days to Update: 43

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/12/2012
Date Data Arrived at EDR: 05/09/2012
Date Made Active in Reports: 07/10/2012
Number of Days to Update: 62
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/01/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/17/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/06/2012
Date Data Arrived at EDR: 09/07/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/01/2012
Date Data Arrived at EDR: 08/02/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 75
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/30/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing
This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/12/2012
Date Data Arrived at EDR: 05/02/2012
Date Made Active in Reports: 07/16/2012
Number of Days to Update: 75

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/01/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012
Date Data Arrived at EDR: 08/03/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 94

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/17/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/01/2012
Date Data Arrived at EDR: 08/02/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 75

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/06/2012
Date Data Arrived at EDR: 09/07/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 39

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/26/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/15/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 02/11/2011
Number of Days to Update: 50
Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 09/28/2012
Next Scheduled EDR Contact: 01/07/2013
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

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

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22
Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 10/02/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 14
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/02/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing
In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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.

Date of Government Version: 10/24/2012
Date Data Arrived at EDR: 10/26/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 10

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2012
Next Scheduled EDR Contact: 04/08/2013
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/03/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 10/10/2012
Date Data Arrived at EDR: 10/11/2012
Date Made Active in Reports: 11/09/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 10/26/2012
Next Scheduled EDR Contact: 02/04/2013
Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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

Date of Government Version: 07/11/2012
Date Data Arrived at EDR: 09/12/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 54

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/03/2012
Next Scheduled EDR Contact: 03/18/2013
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/14/2012
Number of Days to Update: 24

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Annually

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

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/16/2012
Date Data Arrived at EDR: 03/26/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 80
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/01/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22
Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/12/2012
Next Scheduled EDR Contact: 02/25/2013
Data Release Frequency: Varies

Records of Emergency Release Reports

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

Date of Government Version: 04/01/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 72
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/02/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Annually

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

Date of Government Version: 08/20/2012
Date Data Arrived at EDR: 08/23/2012
Date Made Active in Reports: 10/05/2012
Number of Days to Update: 43

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

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

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 12/04/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 11/29/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/06/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/18/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/01/2012
Date Data Arrived at EDR: 07/24/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 56

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/01/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/27/2012
Date Data Arrived at EDR: 03/14/2012
Date Made Active in Reports: 06/14/2012
Number of Days to Update: 92

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/11/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/28/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 03/18/2013
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/28/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/29/2012
Next Scheduled EDR Contact: 01/07/2013
Data Release Frequency: Every 4 Years

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/26/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/26/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 11/01/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/19/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/19/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2012
Date Data Arrived at EDR: 10/02/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/02/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/23/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 79

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 12/11/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/30/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/07/2012
Date Data Arrived at EDR: 09/12/2012
Date Made Active in Reports: 10/04/2012
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/11/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/01/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 12/11/2012
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/07/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/20/2012
Date Data Arrived at EDR: 07/16/2012
Date Made Active in Reports: 09/06/2012
Number of Days to Update: 52

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/13/2012
Next Scheduled EDR Contact: 04/01/2013
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 10/23/2012
Date Data Arrived at EDR: 10/24/2012
Date Made Active in Reports: 11/09/2012
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 10/15/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 08/02/2012
Date Made Active in Reports: 10/03/2012
Number of Days to Update: 62

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 11/01/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 10/11/2012
Date Data Arrived at EDR: 11/01/2012
Date Made Active in Reports: 11/09/2012
Number of Days to Update: 8

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 10/29/2012
Next Scheduled EDR Contact: 01/07/2013
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/18/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 10/22/2012
Next Scheduled EDR Contact: 02/04/2013
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/13/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/12/2012
Next Scheduled EDR Contact: 02/25/2013
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 08/20/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/16/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/01/2012
Date Data Arrived at EDR: 10/04/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 32

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/14/2013
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/02/2012
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 10/10/2012
Date Data Arrived at EDR: 10/11/2012
Date Made Active in Reports: 11/19/2012
Number of Days to Update: 39

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/16/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/11/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/16/2012
Next Scheduled EDR Contact: 11/26/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/05/2012
Date Data Arrived at EDR: 10/11/2012
Date Made Active in Reports: 11/09/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/18/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

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

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 09/12/2012
Date Made Active in Reports: 10/04/2012
Number of Days to Update: 22

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/07/8062
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 09/11/2012
Date Data Arrived at EDR: 09/12/2012
Date Made Active in Reports: 10/04/2012
Number of Days to Update: 22

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/07/8062
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/04/2012
Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 10/11/2012
Date Data Arrived at EDR: 10/12/2012
Date Made Active in Reports: 11/14/2012
Number of Days to Update: 33

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 10/11/2012
Date Data Arrived at EDR: 10/12/2012
Date Made Active in Reports: 11/14/2012
Number of Days to Update: 33

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/10/2012
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Annually

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 11/19/2012
Date Data Arrived at EDR: 11/20/2012
Date Made Active in Reports: 12/12/2012
Number of Days to Update: 22

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/05/2012
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/20/2012
Date Data Arrived at EDR: 08/20/2012
Date Made Active in Reports: 09/20/2012
Number of Days to Update: 31

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/19/2012
Next Scheduled EDR Contact: 03/04/2013
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/16/2012
Next Scheduled EDR Contact: 01/28/2013
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/23/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 57

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/22/2012
Next Scheduled EDR Contact: 02/04/2013
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/31/2012
Number of Days to Update: 39

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/26/2012
Next Scheduled EDR Contact: 03/11/2013
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 08/09/2012
Date Data Arrived at EDR: 08/15/2012
Date Made Active in Reports: 09/13/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/22/2012
Next Scheduled EDR Contact: 02/04/2013
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 09/27/2012
Number of Days to Update: 70

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/13/2012
Next Scheduled EDR Contact: 04/01/2013
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOUTHSIDE PLAZA
708-744 FOOTE AVENUE
JAMESTOWN, NY 14701

TARGET PROPERTY COORDINATES

Latitude (North):	42.0811 - 42° 4' 51.96''
Longitude (West):	79.2305 - 79° 13' 49.80''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	646366.0
UTM Y (Meters):	4660082.0
Elevation:	1447 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	42079-A2 JAMESTOWN, NY
Most Recent Revision:	1980

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

Assessment of the impact of contaminant migration generally has two principal 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).

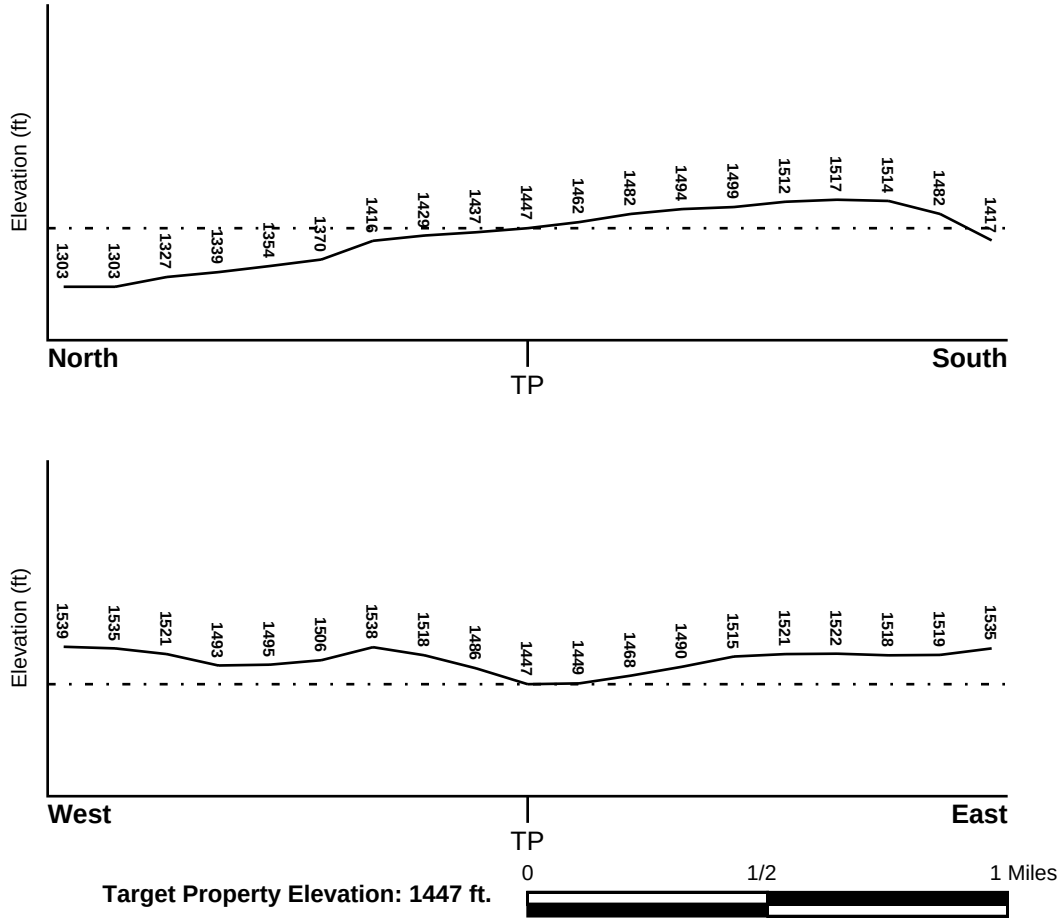
TOPOGRAPHIC INFORMATION

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 NE

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

Target Property County	FEMA Flood Electronic Data
CHAUTAUQUA, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	3601410005B - FEMA Q3 Flood data
Additional Panels in search area:	3601410004B - FEMA Q3 Flood data 3601410003B - FEMA Q3 Flood data 3601410006B - FEMA Q3 Flood data 3610750003C - FEMA Q3 Flood data 3611060017C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
JAMESTOWN	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 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

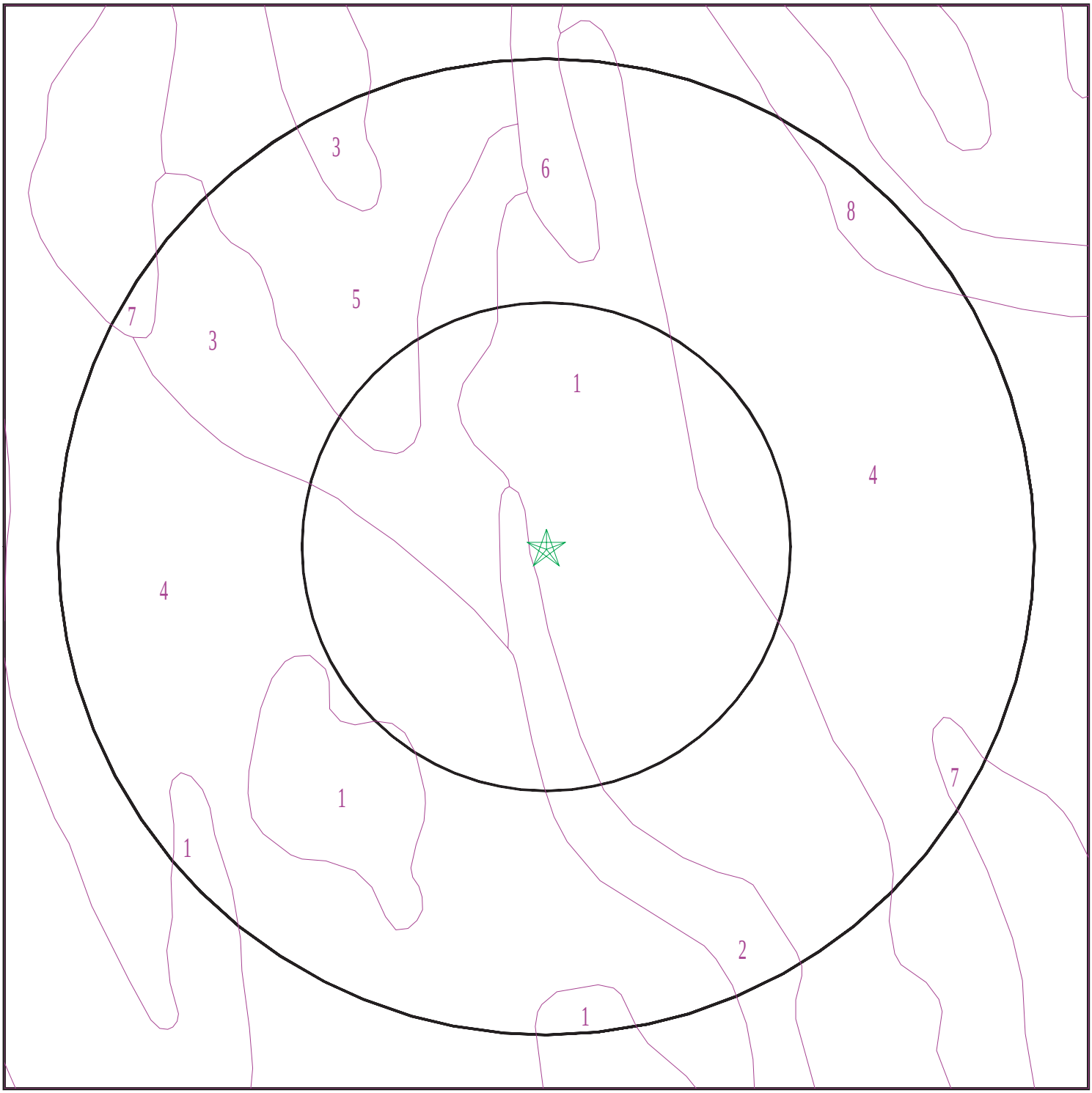
Era:	Paleozoic
System:	Devonian
Series:	Upper Devonian
Code:	D3 *(decoded above as Era, System & Series)*

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 - 03479786.1r



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Southside Plaza	CLIENT:	EnviroBusiness, Inc.
ADDRESS:	708-744 Foote Avenue Jamestown NY 14701	CONTACT:	Production Manager
		INQUIRY #:	03479786.1r
LAT/LONG:	42.0811 / 79.2305	DATE:	December 18, 2012 11:44 am

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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: Fremont

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
2	7 inches	35 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
3	35 inches	72 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1

Soil Map ID: 2

Soil Component Name: Schuyler

Soil Surface Texture: moderately decomposed plant material

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	moderately decomposed plant material	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
2	3 inches	11 inches	silt loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
3	11 inches	31 inches	channery silt loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
4	31 inches	72 inches	channery silty clay loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Valois

Soil Surface Texture: gravelly 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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5
2	5 inches	44 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5
3	44 inches	72 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5

Soil Map ID: 4

Soil Component Name: Fremont

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
2	7 inches	35 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
3	35 inches	72 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1

Soil Map ID: 5

Soil Component Name: Valois

Soil Surface Texture: gravelly 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: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5
2	5 inches	44 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5
3	44 inches	72 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 7.3 Min: 4.5

Soil Map ID: 6

Soil Component Name: Towerville

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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 54 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	11 inches	22 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	22 inches	29 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
4	29 inches	33 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 7

Soil Component Name: Fremont

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
2	7 inches	35 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
3	35 inches	72 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1

Soil Map ID: 8

Soil Component Name: Schuyler

Soil Surface Texture: moderately decomposed plant material

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	moderately decomposed plant material	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
2	3 inches	11 inches	silt loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
3	11 inches	31 inches	channery silt loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5
4	31 inches	72 inches	channery silty clay loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS2253374	1/2 - 1 Mile NW
A2	USGS2253375	1/2 - 1 Mile NW
3	USGS2253379	1/2 - 1 Mile NW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

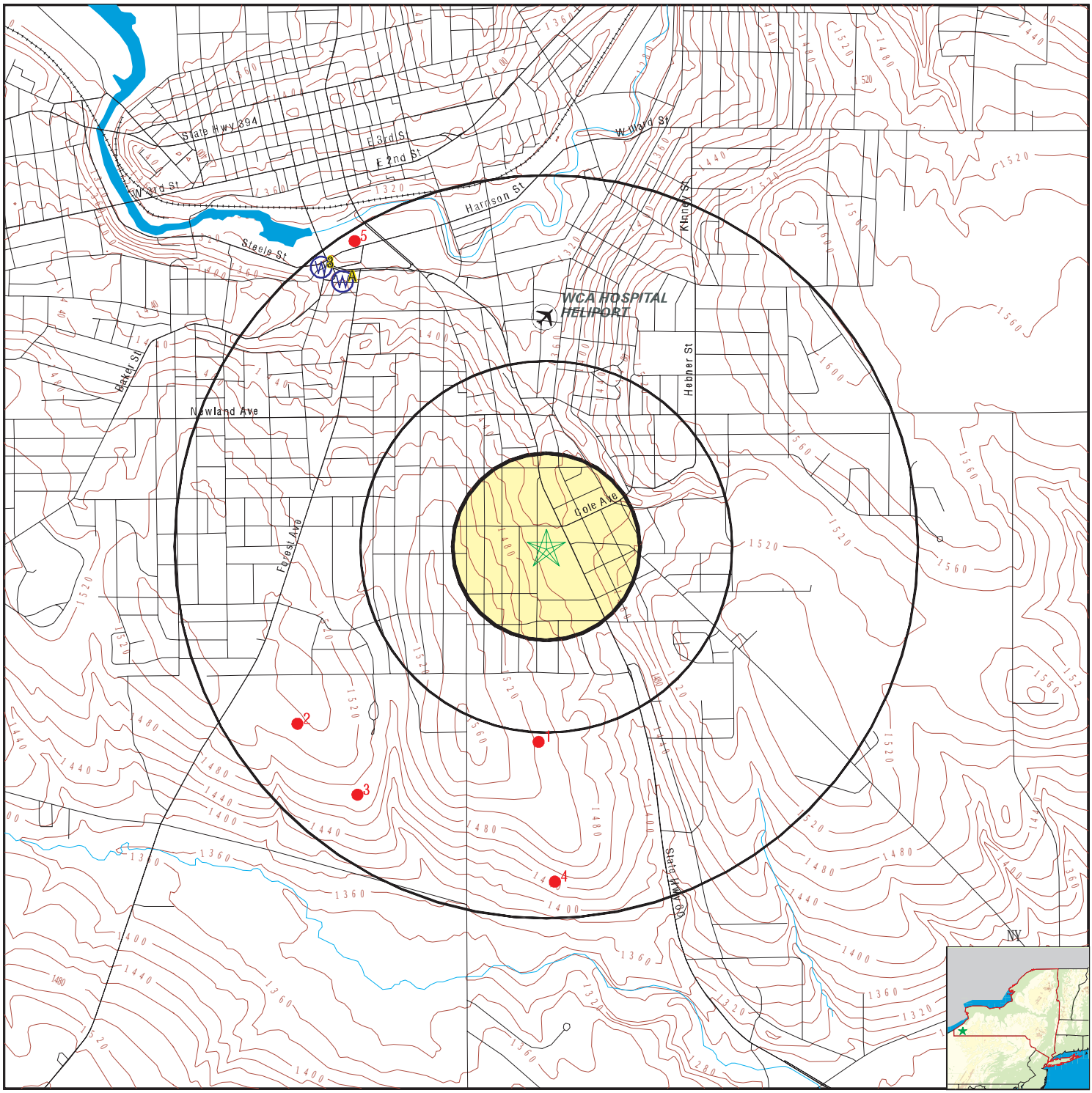
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	NYOG70000014775	1/2 - 1 Mile South
2	NYOG70000014922	1/2 - 1 Mile SW
3	NYOG70000014345	1/2 - 1 Mile SW
4	NYOG70000013536	1/2 - 1 Mile South
5	NYOG70000019589	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 03479786.1r



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Southside Plaza	CLIENT: EnviroBusiness, Inc.
ADDRESS: 708-744 Foote Avenue Jamestown NY 14701	CONTACT: Production Manager
LAT/LONG: 42.0811 / 79.2305	INQUIRY #: 03479786.1r DATE: December 18, 2012 11:44 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
NW
1/2 - 1 Mile
Lower

FED USGS **USGS2253374**

Agency cd:	USGS	Site no:	420529079142701
Site name:	CU 189		
Latitude:	420529	EDR Site id:	USGS2253374
Longitude:	0791427	Dec lat:	42.09144677
Dec lon:	-79.24060393	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	013
Country:	US	Land net:	Not Reported
Location map:	JAMESTOWN M-04-4	Map scale:	24000
Altitude:	1353.70		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Conewango. Pennsylvania, New York. Area = 888 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19590101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	CONNEAUT FORMATION		
Well depth:	44.0	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULL58		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

A2
NW
1/2 - 1 Mile
Lower

FED USGS **USGS2253375**

Agency cd:	USGS	Site no:	420529079143101
Site name:	CU 190		
Latitude:	420529	EDR Site id:	USGS2253375
Longitude:	0791431	Dec lat:	42.09144676
Dec lon:	-79.24171508	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	013
Country:	US	Land net:	Not Reported
Location map:	JAMESTOWN M-04-4	Map scale:	24000

Altitude:	1339.00		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Conewango. Pennsylvania, New York. Area = 888 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19590101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	CONNEAUT FORMATION		
Well depth:	24.0	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULL58		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1959-10-15	Ground water data end date:	1959-10-15
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1959-10-15	11.00	

3
NW
1/2 - 1 Mile
Lower

FED USGS **USGS2253379**

Agency cd:	USGS	Site no:	420531079143301
Site name:	CU 192		
Latitude:	420531	EDR Site id:	USGS2253379
Longitude:	0791433	Dec lat:	42.09200232
Dec lon:	-79.24227064	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	013
Country:	US	Land net:	Not Reported
Location map:	JAMESTOWN M-04-4	Map scale:	24000
Altitude:	1318.50		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Conewango. Pennsylvania, New York. Area = 888 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19570101
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	CONNEAUT FORMATION		
Well depth:	51.0	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	BULL58		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
Water quality data end date: 0000-00-00
Ground water data begin date: 1957-11-07
Ground water data count: 1

Water quality data begin date: 0000-00-00
Water quality data count: 0
Ground water data end date: 1957-11-07

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1957-11-07	9.50	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
South **OIL_GAS** **NYOG70000014775**
1/2 - 1 Mile

Api wellno:	31013154940000	Cnty:	Chautauqua
Hole:	15494	Sidetrck:	0
Completion:	0		
Well nm:	Kidder, E 1		
Coname:	Empire Energy E&P LLC		
Opno:	2544		
Dt approv:	08/15/1980	Dt spud:	08/21/1980
Dt comp:	09/05/1980	Well typ:	Gas Development
Dtd:	4434		
Wl status:	Active	Town:	Kiantone
Field:	Lakeshore	Prodform:	Medina
Xloc:	-79.2309		
Yloc:	42.07349		
Confid:	Released		
Wellst:	Gas Well		
Quad:	Jamestown	Quadsec:	D
Deepestfor:	Queenston	Elevation:	1515
Dt mod:	06/04/2010	Site id:	NYOG70000014775

2
SW **OIL_GAS** **NYOG70000014922**
1/2 - 1 Mile

Api wellno:	31013222650000	Cnty:	Chautauqua
Hole:	22265	Sidetrck:	0
Completion:	0		
Well nm:	Hainer 1 7253		
Coname:	Seneca Resources Corp.		
Opno:	826		
Dt approv:	09/14/1992	Dt spud:	10/24/1992
Dt comp:	12/20/1992	Well typ:	Gas Development
Dtd:	4499		
Wl status:	Active	Town:	Busti
Field:	Lakeshore	Prodform:	Medina
Xloc:	-79.24352		
Yloc:	42.0742		
Confid:	Released		
Wellst:	Gas Well		
Quad:	Jamestown	Quadsec:	D
Deepestfor:	Queenston	Elevation:	1535
Dt mod:	01/05/2004	Site id:	NYOG70000014922

3
SW **OIL_GAS** **NYOG70000014345**
1/2 - 1 Mile

Api wellno:	31013221520000	Cnty:	Chautauqua
Hole:	22152	Sidetrck:	0
Completion:	0		
Well nm:	Nelson, C 1 7084		
Coname:	Seneca Resources Corp.		
Opno:	826		
Dt approv:	11/26/1991	Dt spud:	11/30/1991
Dt comp:	01/16/1992	Well typ:	Gas Development
Dtd:	4495		
Wl status:	Active	Town:	Busti
Field:	Lakeshore	Prodform:	Medina
Xloc:	-79.24038		
Yloc:	42.07143		
Confid:	Released		
Wellst:	Gas Well		
Quad:	Jamestown	Quadsec:	D
Deepestfor:	Queenston	Elevation:	1490
Dt mod:	01/05/2004	Site id:	NYOG70000014345

4
South **OIL_GAS** **NYOG70000013536**
1/2 - 1 Mile

Api wellno:	31013179320000	Cnty:	Chautauqua
Hole:	17932	Sidetrck:	0
Completion:	0		
Well nm:	Kidder, E 2		
Coname:	Empire Energy E&P LLC		
Opno:	2544		
Dt approv:	11/03/1982	Dt spud:	11/03/1982
Dt comp:	11/16/1982	Well typ:	Gas Development
Dtd:	4370		
Wl status:	Active	Town:	Kiantone
Field:	Lakeshore	Prodform:	Medina
Xloc:	-79.23005		
Yloc:	42.06804		
Confid:	Released		
Wellst:	Gas Well		
Quad:	Jamestown	Quadsec:	D
Deepestfor:	Queenston	Elevation:	1440
Dt mod:	06/04/2010	Site id:	NYOG70000013536

5
NNW **OIL_GAS** **NYOG70000019589**
1/2 - 1 Mile

Api wellno:	31013015500000	Cnty:	Chautauqua
Hole:	01550	Sidetrck:	0
Completion:	0		
Well nm:	Jamestown Well		
Coname:	Not Reported		
Opno:	0		
Dt approv:	11/23/2001	Dt spud:	03/17/1911
Dt comp:	12/27/1930	Well typ:	Dry Wildcat
Dtd:	3263		
Wl status:	Plugged and Abandoned	Town:	Jamestown
Field:	Not Applicable	Prodform:	Not Applicable

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Xloc:	-79.24053		
Yloc:	42.09302		
Confid:	Well does not have confidential information.		
Wellst:	Dry Hole		
Quad:	Jamestown	Quadsec:	A
Deepestfor:	Not Applicable	Elevation:	1325
Dt mod:	09/19/1995	Site id:	NYOG70000019589

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
CHAUTAUQUA	ARKWRIGHT	2	1.8	1.61	2.6
CHAUTAUQUA	BUSTI	34	3.44	2.17	18.7
CHAUTAUQUA	CARROLL	30	10.03	6.67	26.8
CHAUTAUQUA	CHARLOTTE	2	12.35	6.58	22.8
CHAUTAUQUA	CHAUTAUQUA	31	2.4	1.43	10.9
CHAUTAUQUA	CHERRY CREEK	9	5.23	2.93	9.9
CHAUTAUQUA	CLYMER	25	7.91	4.99	22.4
CHAUTAUQUA	DUNKIRK	72	1.86	1.03	22
CHAUTAUQUA	ELLERY	19	11.75	2.63	102.1
CHAUTAUQUA	ELLICOTT	58	5.43	2.99	36
CHAUTAUQUA	ELLINGTON	7	6.56	4.4	15.4
CHAUTAUQUA	GERRY	1	3.8	3.8	3.8
CHAUTAUQUA	HANOVER	81	4.9	2.39	97.7
CHAUTAUQUA	HARMONY	7	1.7	1.13	3.2
CHAUTAUQUA	JAMESTOWN	268	4.93	2.44	74.6
CHAUTAUQUA	KIANTONE	9	7.26	4.6	14.9
CHAUTAUQUA	MINA	3	11.07	7.21	17.2
CHAUTAUQUA	NO. HARMONY	22	2.96	2.04	8
CHAUTAUQUA	POLAND	10	16.37	8.82	49.4
CHAUTAUQUA	POMFRET	135	6.49	2.91	131.3
CHAUTAUQUA	PORTLAND	13	5.06	2.82	18.6
CHAUTAUQUA	RIPLEY	4	3.88	2.2	10.8
CHAUTAUQUA	SHERIDAN	22	11.85	4.16	57.9
CHAUTAUQUA	SHERMAN	17	4.19	2.33	15.7
CHAUTAUQUA	STOCKTON	17	8.71	6.04	23.1
CHAUTAUQUA	VILLENOVA	1	5.3	5.3	5.3
CHAUTAUQUA	WESTFIELD	67	14.18	6.46	141

Federal EPA Radon Zone for CHAUTAUQUA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for CHAUTAUQUA COUNTY, NY

Number of sites tested: 122

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.810 pCi/L	100%	0%	0%
Basement	2.150 pCi/L	71%	27%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

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

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX F

HISTORICAL DOCUMENTATION

DRAFT

Aerial Photograph

Year: 1953

Aerial Photograph

Year: 1966

Aerial Photograph

Year: 1971

Aerial Photograph

Year: 1994

Aerial Photograph

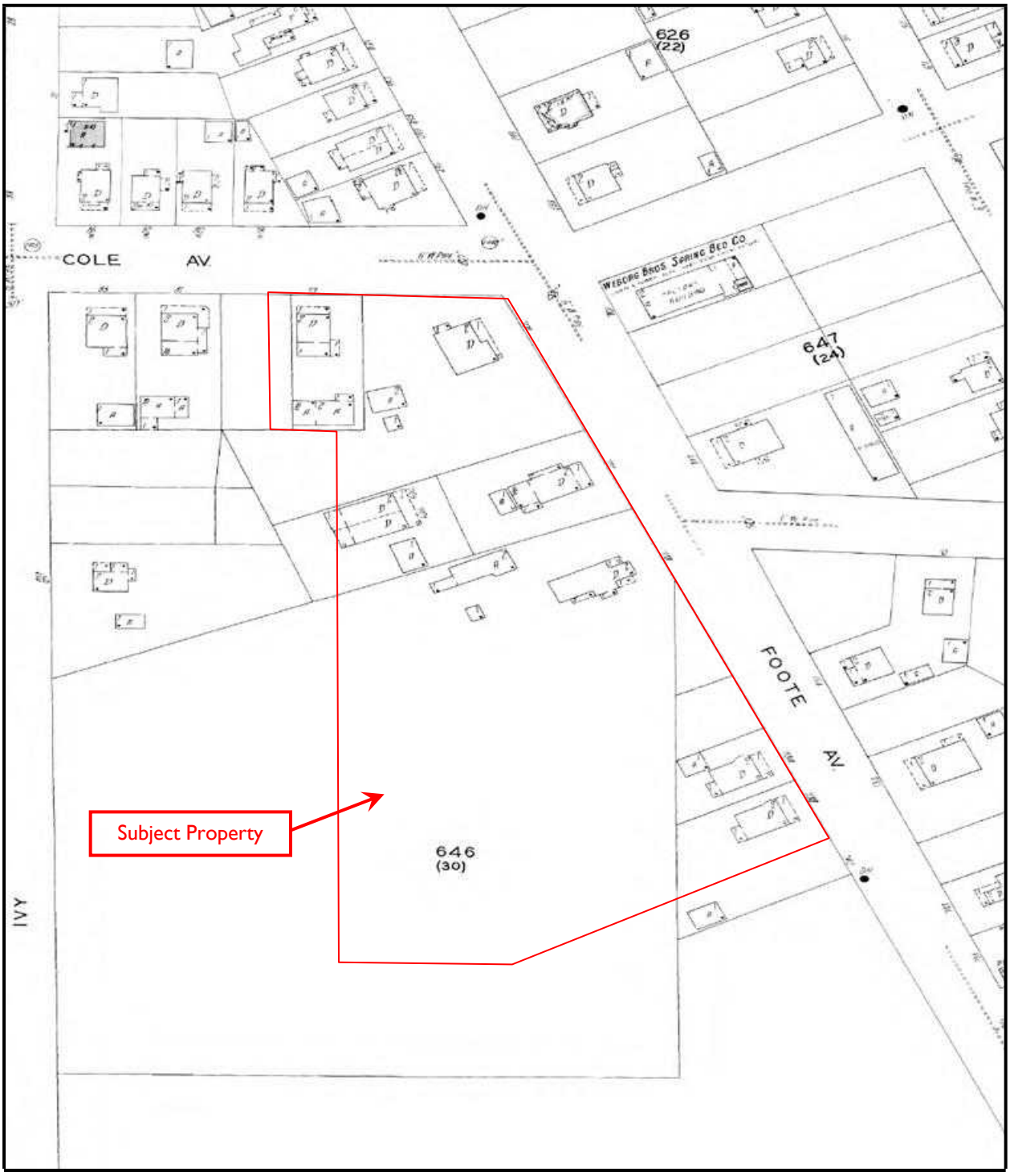
Year: 2001

Aerial Photograph

Year: 2006

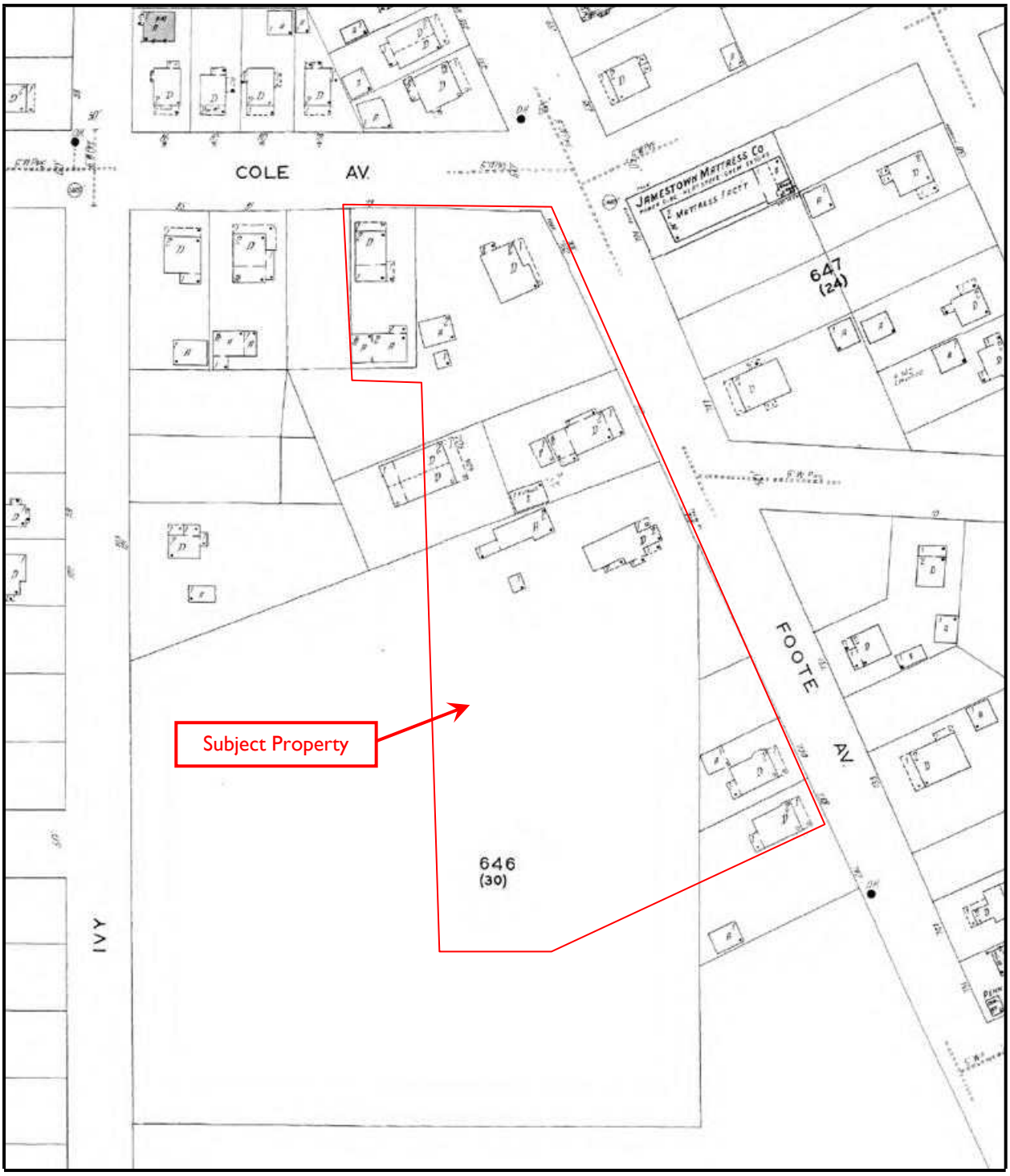
Aerial Photograph

Year: 2008



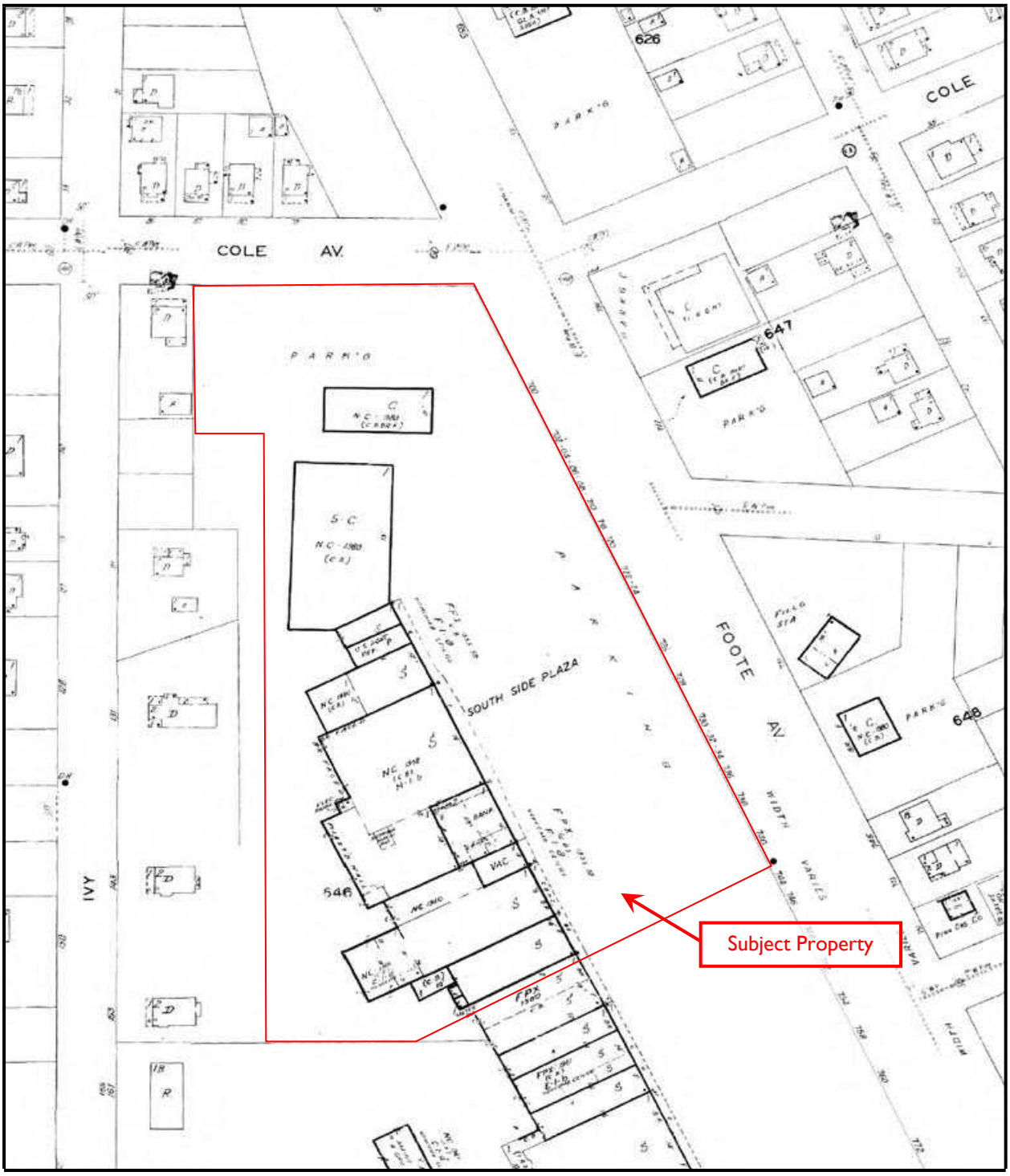
Historic Fire Insurance Map

Year: 1930



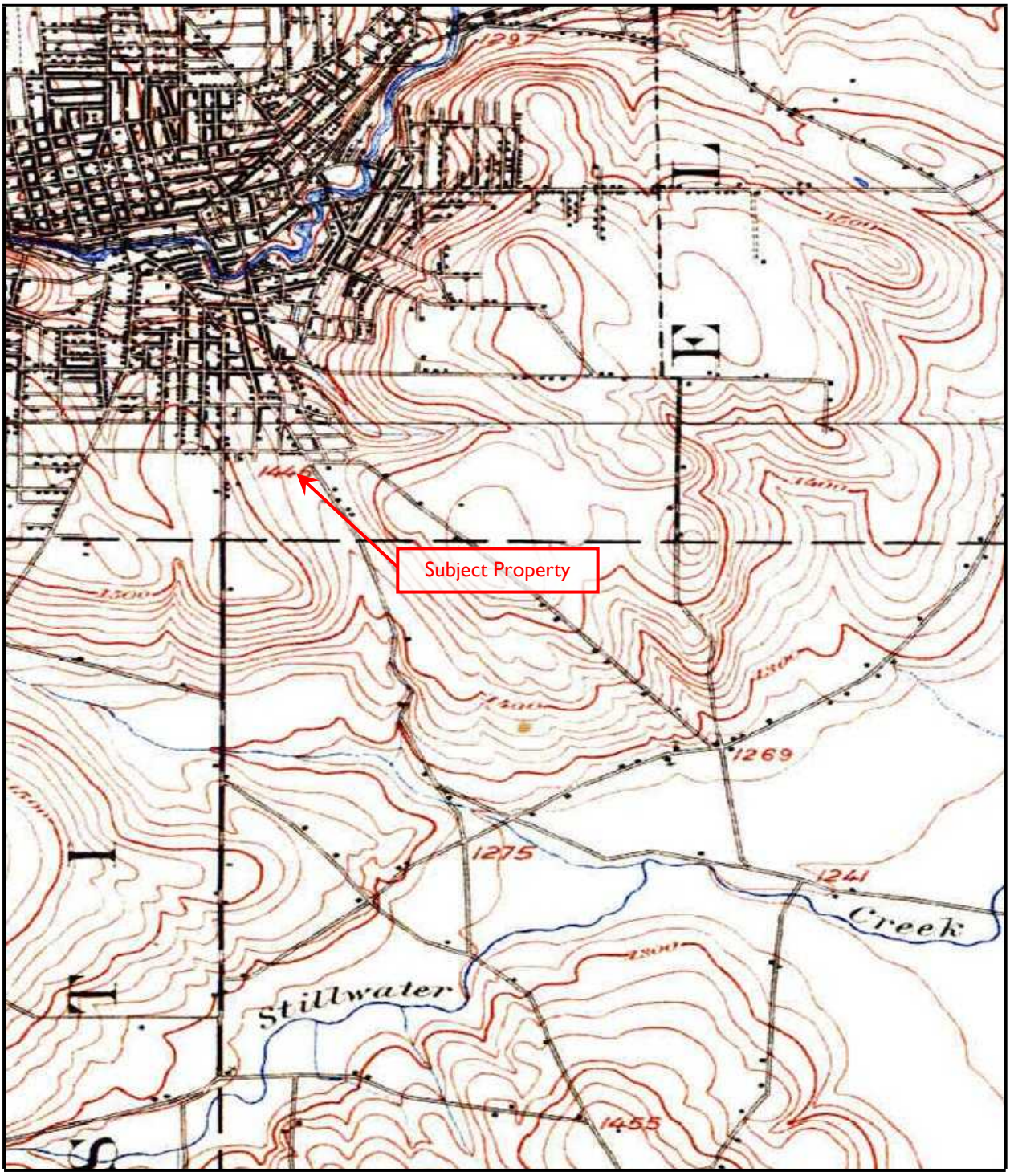
Historic Fire Insurance Map

Year: 1949



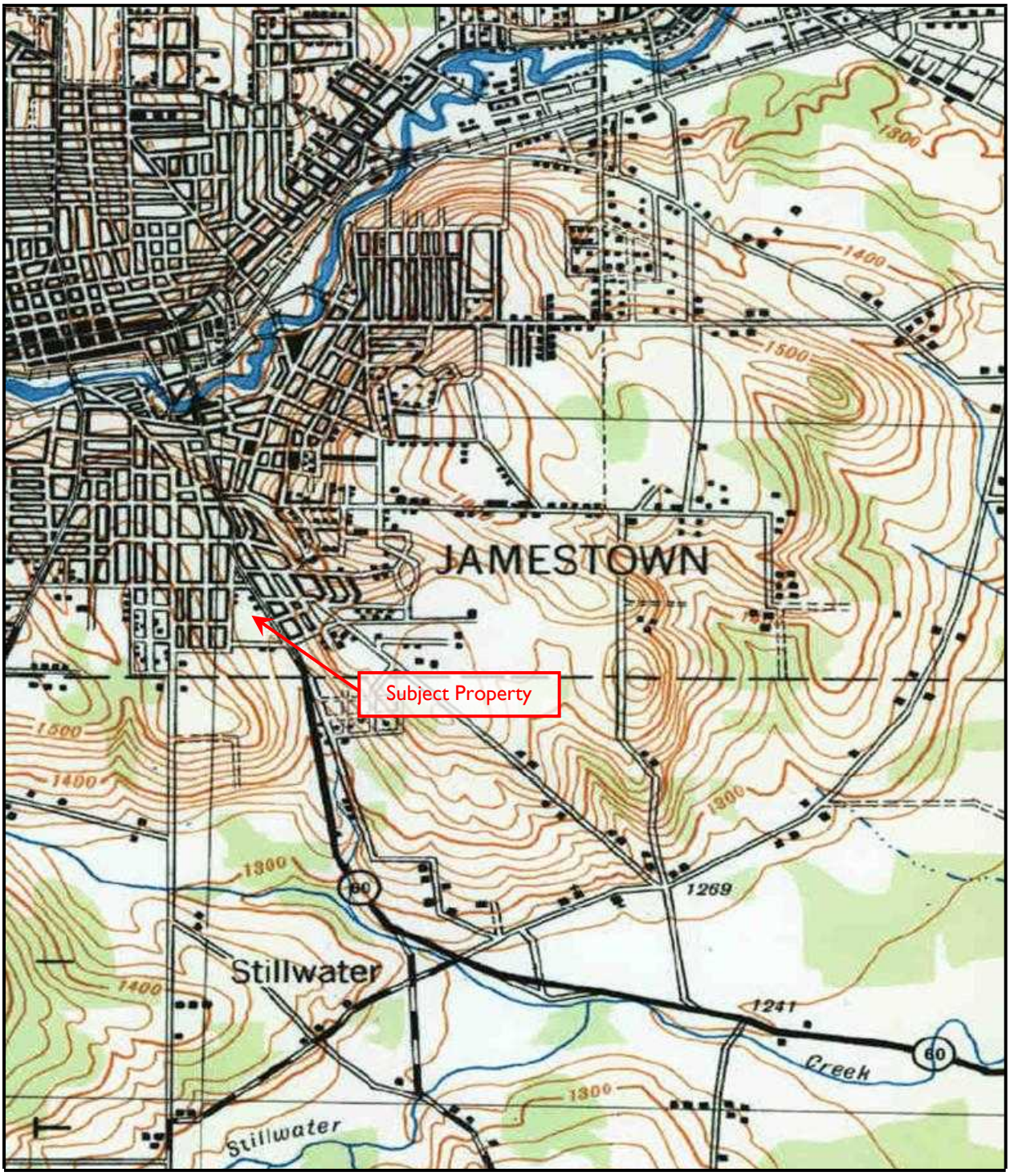
Historic Fire Insurance Map

Year: 1981



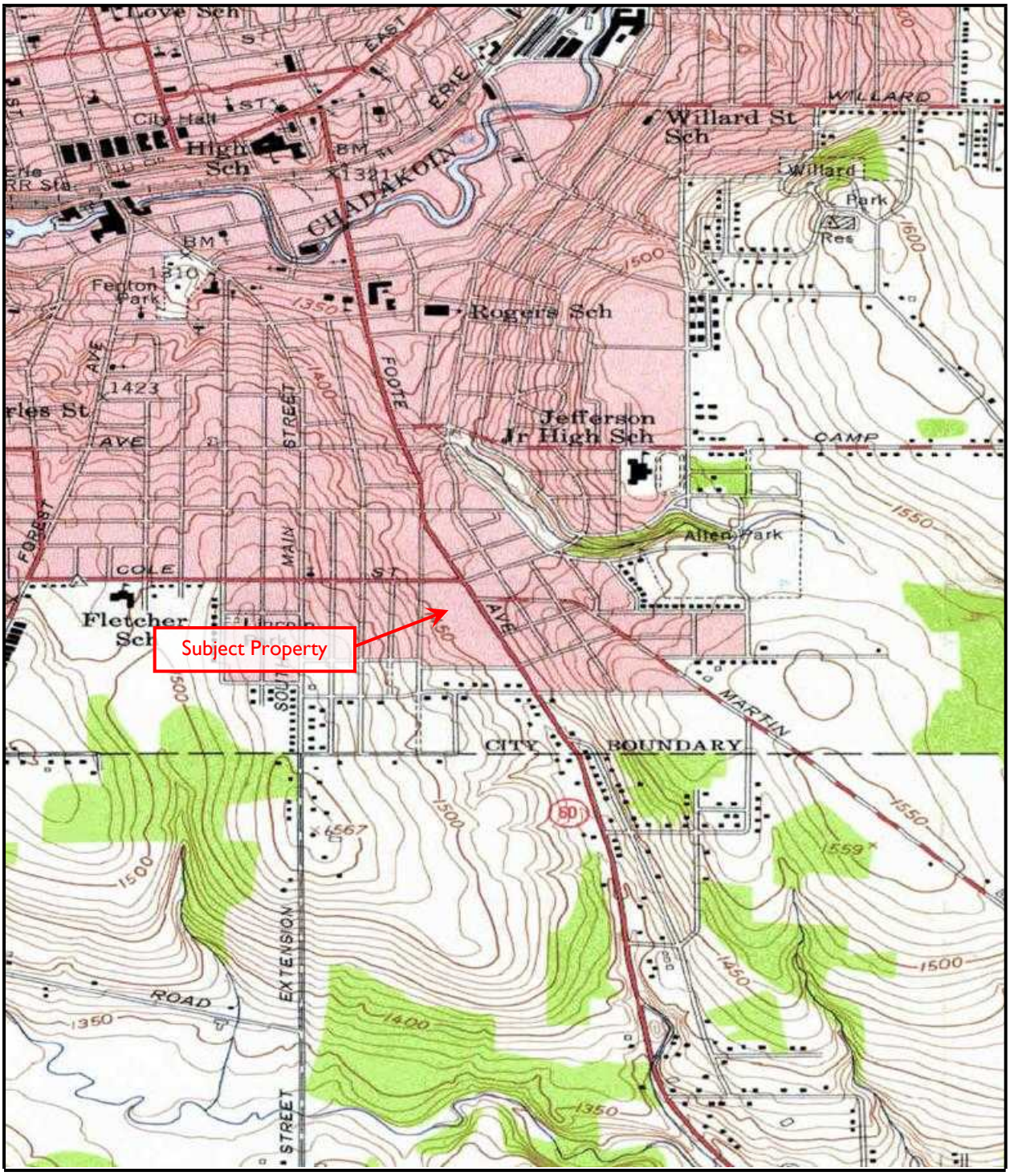
Historic USGS Topographic Map

Year: 1905



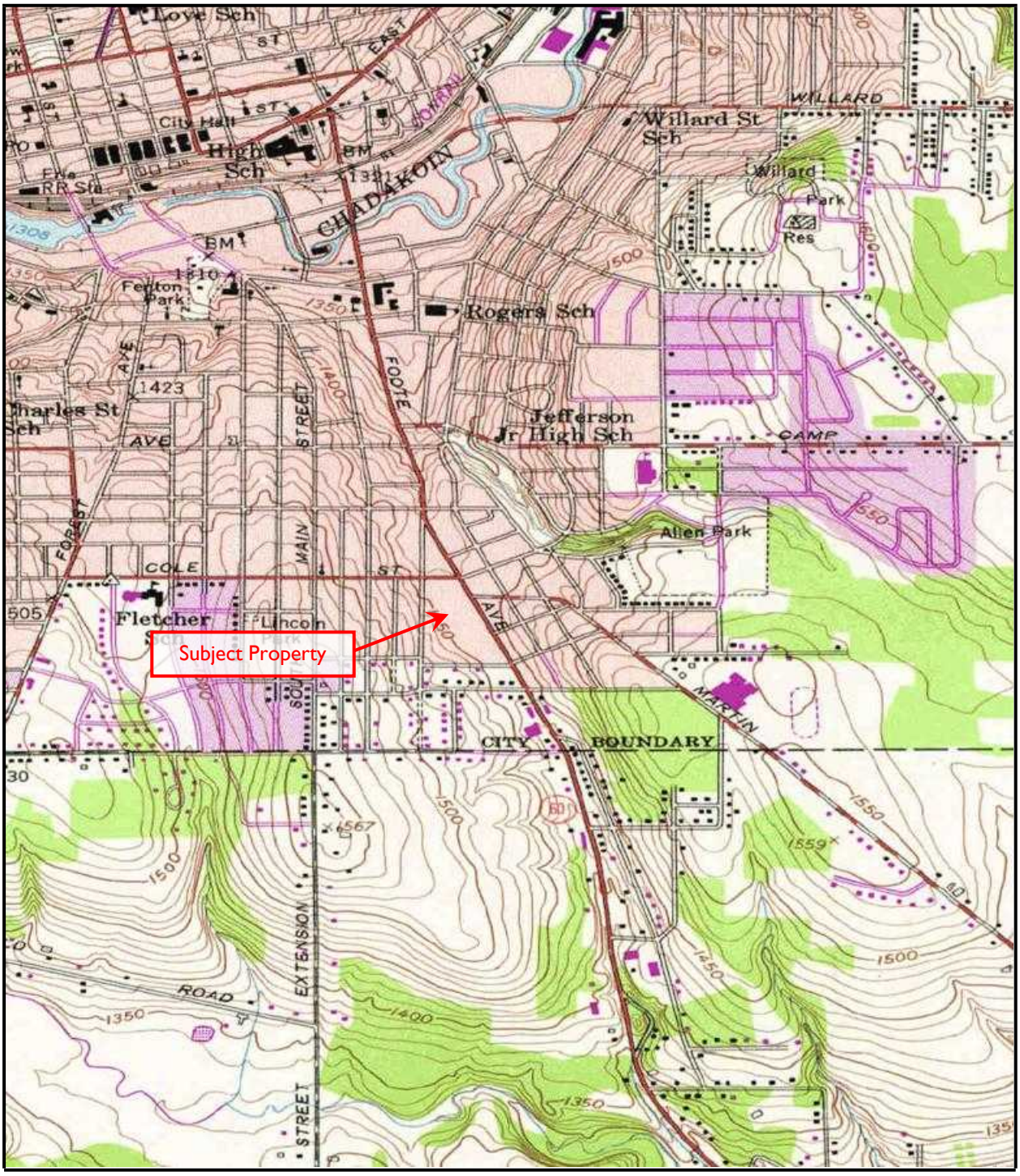
Historic USGS Topographic Map

Year: 1942



Historic USGS Topographic Map

Year: 1954



Historic USGS Topographic Map

Year: 1979

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

Inquiry Number: 3456067.6
November 19, 2012

The EDR-City Directory Image Report

Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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SECTION

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City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
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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.

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.

Year	Target Street	Cross Street	Source
2012	☑	☐	Polk's City Directory
2006	☑	☐	Polk's City Directory
2000	☑	☐	Polk's City Directory
1994	☑	☐	Polk's City Directory
1988	☑	☐	Polk's City Directory
1981	☑	☐	Polk's City Directory
1975	☑	☐	Polk's City Directory
1969	☑	☐	Polk's City Directory
1964	☑	☐	Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

708-744 Foote Avenue
Jamestown, NY 14701

Year	*CD Image*	*Source*
Foote Avenue		
2012	pg A1	Polk's City Directory
2006	pg A2	Polk's City Directory
2006	pg A3	Polk's City Directory
2000	pg A4	Polk's City Directory
2000	pg A5	Polk's City Directory
1994	pg A6	Polk's City Directory
1988	pg A7	Polk's City Directory
1981	pg A8	Polk's City Directory
1981	pg A9	Polk's City Directory
1975	pg A10	Polk's City Directory
1975	pg A11	Polk's City Directory
1969	pg A12	Polk's City Directory
1964	pg A13	Polk's City Directory

FINDINGS

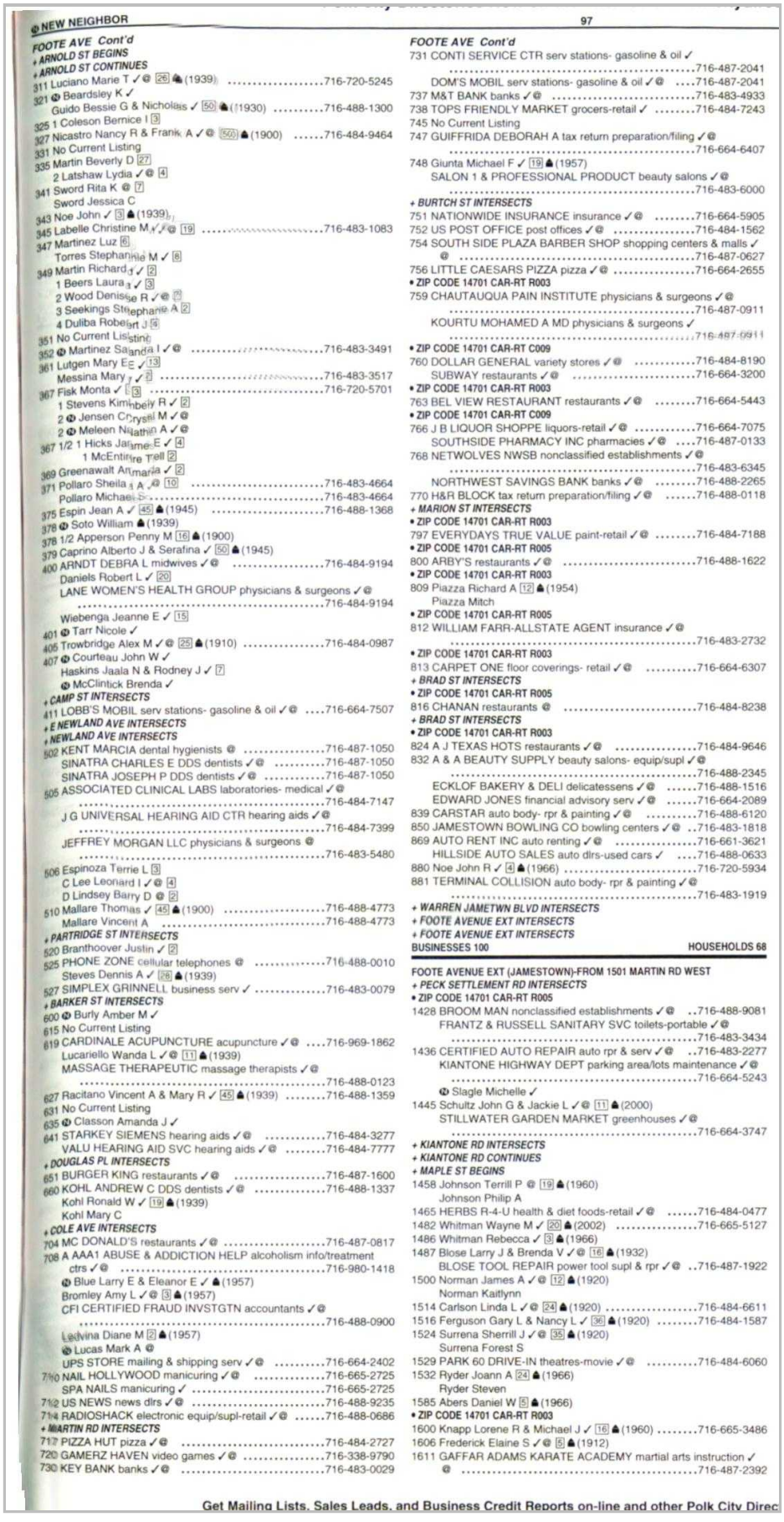
CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 2012



NEW NEIGHBOR

97

FOOTE AVE Cont'd
+ ARNOLD ST BEGINS
+ ARNOLD ST CONTINUES
311 Luciano Marie T ✓@ 26 (1939) 716-720-5245
321 Beardsley K ✓
Guido Bessie G & Nicholas ✓ 50 (11930) 716-488-1300
325 1 Coleson Bernice I 3
327 Nicastro Nancy R & Frank A ✓@ 50 (1900) 716-484-9464
331 No Current Listing
335 Martin Beverly D 27
2 Latshaw Lydia ✓@ 4
341 Sword Rita K @ 7
Sword Jessica C
343 Noe John ✓ 3 (1939)
345 Labelle Christine M ✓@ 19 716-483-1083
347 Martinez Luz 6
Torres Stephanie M ✓ 6
349 Martin Richard J ✓ 2
1 Beers Laura J ✓ 3
2 Wood Denisse R ✓@ 7
3 Seekings Stephanie A 2
4 Duliba Robert J 5
351 No Current Listing
352 Martinez Sandra I ✓@ 716-483-3491
361 Lutgen Mary E ✓ 13
Messina Mary J ✓ 2 716-483-3517
367 Fisk Monta ✓ 3 716-720-5701
1 Stevens Kimberly R ✓ 2
2 Jensen Crystal M ✓@
2 Meleen Nathan A ✓@
367 1/2 1 Hicks James E ✓ 4
1 McEntire Tell 2
369 Greenawalt Anmarie ✓ 2
371 Pollaro Sheila A ✓@ 10 716-483-4664
Pollaro Michael 716-483-4664
375 Espin Jean A ✓ 45 (1945) 716-488-1368
378 Soto William (1939)
378 1/2 Apperson Penny M 16 (1900)
379 Caprino Alberto J & Serafina ✓ 50 (1945)
400 ARNDT DEBRA L midwives ✓@ 716-484-9194
Daniels Robert L ✓ 20
LANE WOMEN'S HEALTH GROUP physicians & surgeons ✓@ 716-484-9194
Wiebenga Jeanne E ✓ 15
401 Tarr Nicole ✓
405 Trowbridge Alex M ✓@ 25 (1910) 716-484-0987
407 Courteau John W ✓
Haskins Jaala N & Rodney J ✓ 7
McClintick Brenda ✓
+ CAMP ST INTERSECTS
411 LOBB'S MOBIL serv stations- gasoline & oil ✓@ 716-664-7507
+ E NEWLAND AVE INTERSECTS
+ NEWLAND AVE INTERSECTS
502 KENT MARCIA dental hygienists @ 716-487-1050
SINATRA CHARLES E DDS dentists ✓@ 716-487-1050
SINATRA JOSEPH P DDS dentists ✓@ 716-487-1050
505 ASSOCIATED CLINICAL LABS laboratories- medical ✓@ 716-484-7147
J G UNIVERSAL HEARING AID CTR hearing aids ✓@ 716-484-7399
JEFFREY MORGAN LLC physicians & surgeons @ 716-483-5480
506 Espinoza Terrie L 3
C Lee Leonard I ✓@ 4
D Lindsey Barry D @ 2
510 Mallare Thomas ✓ 45 (1900) 716-488-4773
Mallare Vincent A 716-488-4773
+ PARTRIDGE ST INTERSECTS
520 Branthoover Justin ✓ 2
525 PHONE ZONE cellular telephones @ 716-488-0010
Steves Dennis A ✓ 28 (1939)
527 SIMPLEX GRINNELL business serv ✓ 716-483-0079
+ BARKER ST INTERSECTS
600 Burly Amber M ✓
615 No Current Listing
619 CARDINALE ACUPUNCTURE acupuncture ✓@ 716-969-1862
Lucariello Wanda L ✓@ 11 (1939)
MASSAGE THERAPEUTIC massage therapists ✓@ 716-488-0123
627 Racitano Vincent A & Mary R ✓ 45 (1939) 716-488-1359
631 No Current Listing
635 Classon Amanda J ✓
641 STARKEY SIEMENS hearing aids ✓@ 716-484-3277
VALU HEARING AID SVC hearing aids ✓@ 716-484-7777
+ DOUGLAS PL INTERSECTS
651 BURGER KING restaurants ✓@ 716-487-1600
660 KOHL ANDREW C DDS dentists ✓@ 716-488-1337
Kohl Ronald W ✓ 19 (1939)
Kohl Mary C
+ COLE AVE INTERSECTS
704 MC DONALD'S restaurants ✓@ 716-487-0817
708 A AAA1 ABUSE & ADDICTION HELP alcoholism info/treatment ctrs ✓@ 716-980-1418
Blue Larry E & Eleanor E ✓ (1957)
Bromley Amy L ✓@ 3 (1957)
CFI CERTIFIED FRAUD INVSTGTN accountants ✓@ 716-488-0900
Ladvina Diane M 2 (1957)
Lucas Mark A @
UPS STORE mailing & shipping serv ✓@ 716-664-2402
710 NAIL HOLLYWOOD manicuring ✓@ 716-665-2725
SPA NAILS manicuring ✓ 716-665-2725
712 US NEWS news dlrs ✓@ 716-488-9235
714 RADIOSHACK electronic equip/supl-retail ✓@ 716-488-0686
+ MARTIN RD INTERSECTS
717 PIZZA HUT pizza ✓@ 716-484-2727
720 GAMERZ HAVEN video games ✓@ 716-338-9790
730 KEY BANK banks ✓@ 716-483-0029

FOOTE AVE Cont'd
731 CONTI SERVICE CTR serv stations- gasoline & oil ✓ 716-487-2041
DOM'S MOBIL serv stations- gasoline & oil ✓@ 716-487-2041
737 M&T BANK banks ✓@ 716-483-4933
738 TOPS FRIENDLY MARKET grocers-retail ✓ 716-484-7243
745 No Current Listing
747 GUIFFRIDA DEBORAH A tax return preparation/filing ✓@ 716-664-6407
748 Giunta Michael F ✓ 19 (1957)
SALON 1 & PROFESSIONAL PRODUCT beauty salons ✓@ 716-483-6000
+ BURTCH ST INTERSECTS
751 NATIONWIDE INSURANCE insurance ✓@ 716-664-5905
752 US POST OFFICE post offices ✓@ 716-484-1562
754 SOUTH SIDE PLAZA BARBER SHOP shopping centers & malls ✓@ 716-487-0627
756 LITTLE CAESARS PIZZA pizza ✓@ 716-664-2655
• ZIP CODE 14701 CAR-RT R003
759 CHAUTAUQUA PAIN INSTITUTE physicians & surgeons ✓@ 716-487-0911
KOURTU MOHAMED A MD physicians & surgeons ✓ 716-487-0911
• ZIP CODE 14701 CAR-RT C009
760 DOLLAR GENERAL variety stores ✓@ 716-484-8190
SUBWAY restaurants ✓@ 716-664-3200
• ZIP CODE 14701 CAR-RT R003
763 BEL VIEW RESTAURANT restaurants ✓@ 716-664-5443
• ZIP CODE 14701 CAR-RT C009
766 J B LIQUOR SHOPPE liquors-retail ✓@ 716-664-7075
SOUTHSIDE PHARMACY INC pharmacies ✓@ 716-487-0133
768 NETWOLVES NWSB nonclassified establishments ✓@ 716-483-6345
NORTHWEST SAVINGS BANK banks ✓@ 716-488-2265
770 H&R BLOCK tax return preparation/filing ✓@ 716-488-0118
+ MARION ST INTERSECTS
• ZIP CODE 14701 CAR-RT R003
797 EVERYDAYS TRUE VALUE paint-retail ✓@ 716-484-7188
• ZIP CODE 14701 CAR-RT R005
800 ARBY'S restaurants ✓@ 716-488-1622
• ZIP CODE 14701 CAR-RT R003
809 Piazza Richard A 12 (1954)
Piazza Mitch
• ZIP CODE 14701 CAR-RT R005
812 WILLIAM FARR-ALLSTATE AGENT insurance ✓@ 716-483-2732
• ZIP CODE 14701 CAR-RT R003
813 CARPET ONE floor coverings- retail ✓@ 716-664-6307
+ BRAD ST INTERSECTS
• ZIP CODE 14701 CAR-RT R005
816 CHANAN restaurants @ 716-484-8238
+ BRAD ST INTERSECTS
• ZIP CODE 14701 CAR-RT R003
824 A J TEXAS HOTS restaurants ✓@ 716-484-9646
832 A & A BEAUTY SUPPLY beauty salons- equip/supl ✓@ 716-488-2345
ECKLOF BAKERY & DELI delicatessens ✓@ 716-488-1516
EDWARD JONES financial advisory serv ✓@ 716-664-2089
839 CARSTAR auto body- rpr & painting ✓@ 716-488-6120
850 JAMESTOWN BOWLING CO bowling centers ✓@ ..716-483-1818
869 AUTO RENT INC auto renting ✓@ 716-661-3621
HILLSIDE AUTO SALES auto dlrs-used cars ✓ 716-488-0633
880 Noe John R ✓ 4 (1966) 716-720-5934
881 TERMINAL COLLISION auto body- rpr & painting ✓@ 716-483-1919
+ WARREN JAMETWN BLVD INTERSECTS
+ FOOTE AVENUE EXT INTERSECTS
+ FOOTE AVENUE EXT INTERSECTS
BUSINESSES 100 **HOUSEHOLDS 68**

FOOTE AVENUE EXT (JAMESTOWN)-FROM 1501 MARTIN RD WEST
+ PECK SETTLEMENT RD INTERSECTS
• ZIP CODE 14701 CAR-RT R005
1428 BROOM MAN nonclassified establishments ✓@ ..716-488-9081
FRANTZ & RUSSELL SANITARY SVC toilets-portable ✓@ 716-483-3434
1436 CERTIFIED AUTO REPAIR auto rpr & serv ✓@ ..716-483-2277
KIANTONE HIGHWAY DEPT parking area/lots maintenance ✓@ 716-664-5243
Slagle Michelle ✓
1445 Schultz John G & Jackie L ✓@ 11 (2000)
STILLWATER GARDEN MARKET greenhouses ✓@ 716-664-3747
+ KIANTONE RD INTERSECTS
+ KIANTONE RD CONTINUES
+ MAPLE ST BEGINS
1458 Johnson Terrill P @ 19 (1960)
Johnson Philip A
1465 HERBS R-4-U health & diet foods-retail ✓@ 716-484-0477
1482 Whitman Wayne M ✓ 20 (2002) 716-665-5127
1486 Whitman Rebecca ✓ 3 (1966)
1487 Blose Larry J & Brenda V ✓@ 16 (1932)
BLOSE TOOL REPAIR power tool supl & rpr ✓@ ..716-487-1922
1500 Norman James A ✓@ 12 (1920)
Norman Kaitlynn
1514 Carlson Linda L ✓@ 24 (1920) 716-484-6611
1516 Ferguson Gary L & Nancy L ✓ 36 (1920) 716-484-1587
1524 Surrena Sherrill J ✓@ 35 (1920)
Surrena Forest S
1529 PARK 60 DRIVE-IN theatres-movie ✓@ 716-484-6060
1532 Ryder Joann A 24 (1966)
Ryder Steven
1585 Abers Daniel W 5 (1966)
• ZIP CODE 14701 CAR-RT R003
1600 Knapp Lorene R & Michael J ✓ 16 (1960) 716-665-3486
1606 Frederick Elaine S ✓@ 5 (1912)
1611 GAFFAR ADAMS KARATE ACADEMY martial arts instruction ✓@ 716-487-2392

Get Mailing Lists, Sales Leads, and Business Credit Reports on-line and other Polk City Direc

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 2006

Lumia Peter [2] 716-941-3270
VALU HEARING SVC hearing impaired equip/supl ..716-484-3277
651 BURGER KING restaurants 716-487-1600
660 KOHL ANDREW C DDS dentists 716-488-1337
702 CELLULAR ONE communications serv 716-661-9775
704 MC DONALD'S restaurants 716-487-0817
708 Ⓝ Crowl Jason A
Ⓝ Stafford Angela M
UPS STORE mailing & shipping serv 716-664-2402
710 AMERICAN GENERAL HOME EQUITY real estate loans
712 US NEWS news dirs 716-488-9235
714 RADIO SHACK electronic equip/supl-retail 716-488-0686
716 BLOCKBUSTER VIDEO video tapes & discs 716-483-3630
717 PIZZA HUT restaurants 716-484-2727
728 Kohl Ronald W [3] ▲
730 KEY BANK banks 716-483-0029
731 CONTI SERVICE CTR INC auto rpr & serv
DOM'S MOBILE auto rpr & serv
737 M & T BANK banks 716-483-4933
745 Kirk Viola H [44] ▲ 716-484-5522
747 GUIFFRIDA DEBORAH A tax return preparation/filing
.....716-664-3407
Guiffrida Deborah A [3] ▲ 716-664-3407
748 SALON 1 beauty salons 716-483-0000
751 TERRI L WILCOX INSURANCE insurance 716-664-9805
752 US POST OFFICE post offices 716-484-1562
754 SOUTH SIDE PLAZA BARBER SHOP barbers 716-487-0227

Target Street	Cross Street	Source
✓	-	Polk's City Directory

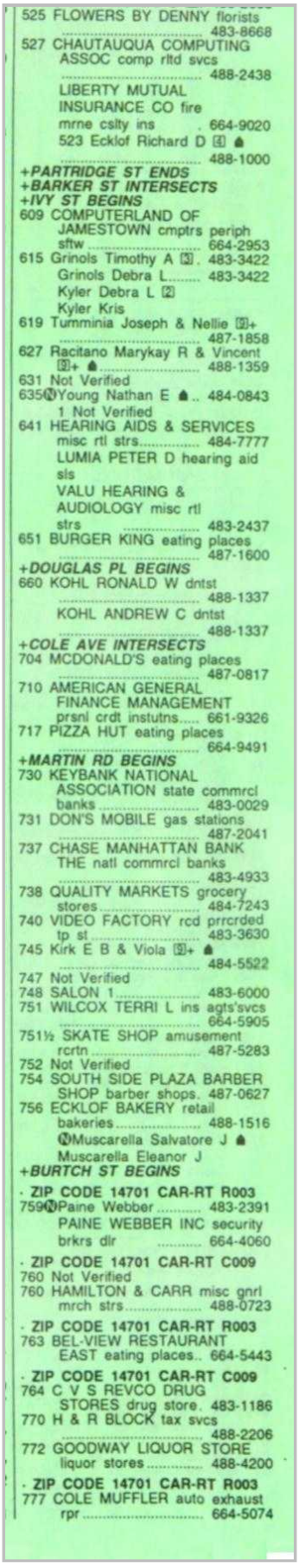
Foote Avenue 2006

FOOTE AVE Cont'd

756 LITTLE CAESARS PIZZA pizza 716-664-2655
• ZIP CODE 14701 CAR-RT R003
759 BRALEY GEORGE stock & bond brokers 716-664-4060
UBS FINANCIAL SVC stock & bond brokers 716-664-4060
• ZIP CODE 14701 CAR-RT C009
760 DOLLAR GENERAL department stores 716-484-8190
A SUBWAY SANDWICHES & SALADS restaurants
.....716-664-3200
762 BLUE RIBBON RENTALS furniture- renting & lease
.....716-488-0078
• ZIP CODE 14701 CAR-RT R003
763 BEL VIEW RESTAURANT restaurants 716-664-5443
• ZIP CODE 14701 CAR-RT C009
766 SOUTHSIDE PHARMACY INC pharmacies 716-487-0133
768 JAMESTOWN SAVINGS BANK banks 716-488-2265
770 H & R BLOCK TAX SVC tax return preparation/filing
.....716-488-0118
• ZIP CODE 14701 CAR-RT R003
777 COLE MUFFLER BRAKE mufflers & exhaust sys-engine
.....716-664-5074
• ZIP CODE 14701 CAR-RT C009
780 HOLIDAY TOURS-STEVEN TRNSPRTN ice cream parlors
.....716-488-2663
+ MARION ST INTERSECTS
• ZIP CODE 14701 CAR-RT R005
788 QUALITY MARKET grocers-retail 716-484-7243
• ZIP CODE 14701 CAR-RT R003
797 EVERYDAYS TRUE VALUE hardware-retail 716-484-7188
• ZIP CODE 14701 CAR-RT R005
812 ANDERSON CLEANERS INC cleaners 716-484-8414
• ZIP CODE 14701 CAR-RT R003
813 CARPET ONE carpet & rug dlrs- new 716-664-6307
+ BRAD ST ENDS
• ZIP CODE 14701 CAR-RT R005
816 CHAN AN CHINESE RESTAURANT restaurants 716-484-8238
• ZIP CODE 14701 CAR-RT R003
824 A J TEXAS HOTS restaurants 716-484-9646
832 A & A BEAUTY SUPPLY beauty salons- equip/supl

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 2000



525 FLOWERS BY DENNY florists 483-8668
527 CHAUTAUQUA COMPUTING ASSOC comp rltd svcs 488-2438
LIBERTY MUTUAL INSURANCE CO fire mrne cslty ins . 664-9020
523 Ecklof Richard D ④ ☗ 488-1000
+PARTRIDGE ST ENDS
+BARKER ST INTERSECTS
+IVY ST BEGINS
609 COMPUTERLAND OF JAMESTOWN cmptrs periph sftw 664-2953
615 Grinols Timothy A ③ . 483-3422
Grinols Debra L..... 483-3422
Kyler Debra L ②
Kyler Kris
619 Tumminia Joseph & Nellie ③+ 487-1858
627 Racitano Marykay R & Vincent ③+ ☗ 488-1359
631 Not Verified
635Ⓝ Young Nathan E ☗ .. 484-0843
1 Not Verified
641 HEARING AIDS & SERVICES misc rtl strs..... 484-7777
LUMIA PETER D hearing aid sls
VALU HEARING & AUDIOLOGY misc rtl strs 483-2437
651 BURGER KING eating places 487-1600
+DOUGLAS PL BEGINS
660 KOHL RONALD W dntst 488-1337
KOHL ANDREW C dntst 488-1337
+COLE AVE INTERSECTS
704 MCDONALD'S eating places 487-0817
710 AMERICAN GENERAL FINANCE MANAGEMENT prsnl crdt instutns..... 661-9326
717 PIZZA HUT eating places 664-9491
+MARTIN RD BEGINS
730 KEYBANK NATIONAL ASSOCIATION state commrcl banks 483-0029
731 DON'S MOBILE gas stations 487-2041
737 CHASE MANHATTAN BANK THE natl commrcl banks 483-4933
738 QUALITY MARKETS grocery stores..... 484-7243
740 VIDEO FACTORY rcd prrcrded tp st 483-3630
745 Kirk E B & Viola ③+ ☗ 484-5522
747 Not Verified
748 SALON 1..... 483-6000
751 WILCOX TERRI L ins agts'svcs 664-5905
751½ SKATE SHOP amusement rcrtn 487-5283
752 Not Verified
754 SOUTH SIDE PLAZA BARBER SHOP barber shops. 487-0627
756 ECKLOF BAKERY retail bakeries..... 488-1516
ⓂMuscarella Salvatore J ☗
Muscarella Eleanor J
+BURTCH ST BEGINS
· ZIP CODE 14701 CAR-RT R003
759Ⓝ Paine Webber 483-2391
PAINE WEBBER INC security brkrs dlr 664-4060
· ZIP CODE 14701 CAR-RT C009
760 Not Verified
760 HAMILTON & CARR misc gnrl mrch strs..... 488-0723
· ZIP CODE 14701 CAR-RT R003
763 BEL-VIEW RESTAURANT EAST eating places.. 664-5443
· ZIP CODE 14701 CAR-RT C009
764 C V S REVCO DRUG STORES drug store. 483-1186
770 H & R BLOCK tax svcs 488-2206
772 GOODWAY LIQUOR STORE liquor stores..... 488-4200
· ZIP CODE 14701 CAR-RT R003
777 COLE MUFFLER auto exhaust rpr 664-5074

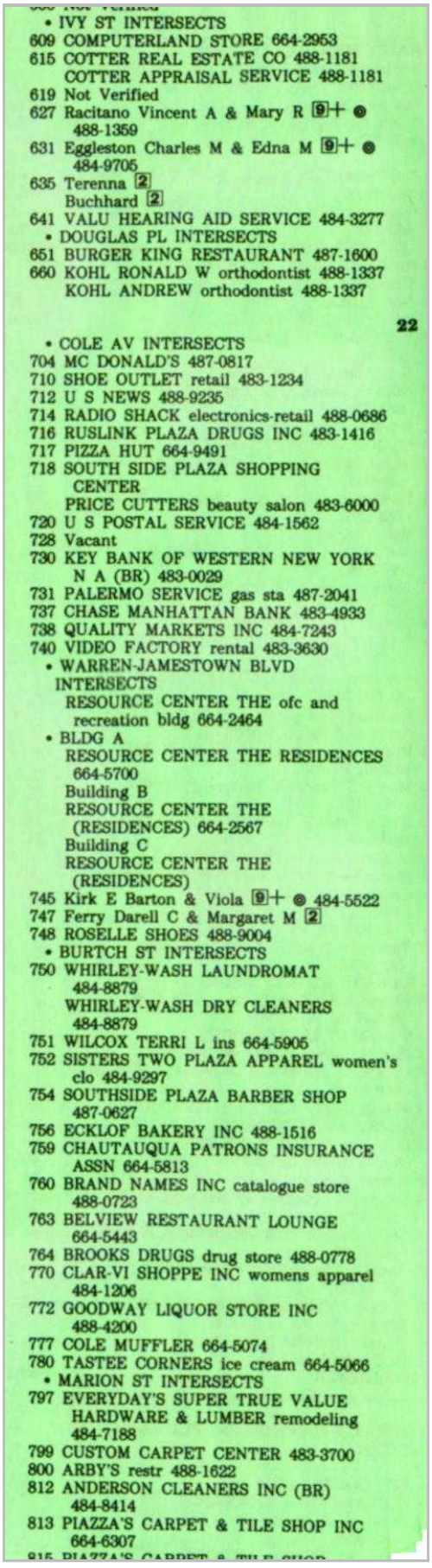
Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 2000

FOOTE AVE
+MARION ST INTERSECTS
797 EVERYDAY SUPER TRUE
VALUE hardware 484-7188
TRUE VALUE 484-7188
799 CUSTOM CARPET CENTER
floor coverings 483-3700
. ZIP CODE 14701 CAR-RT R005
800 ARBYS eating places. 488-1622
(N)Grey John B
812 ANDERSON CLEANERS INC
grmt prsng clnr 484-8414
. ZIP CODE 14701 CAR-RT R003
813 Not Verified
813 815 PIAZZA'S CARPET &
FLOOR TILE STORE floor
coverings 664-6307
+BRAD ST INTERSECTS
824 A J TEXAS HOTS eating
places 484-9646
832 CHAMPION FACTORY
OUTLET STORE mens'boys
clothng 488-9344
839 GARY'S CARSTAR pnt & body
rpr 488-6120
862(N)White Cindy L 484-1860
869 Treni Wayne C [3] 661-3621
TRENI AUTO SALES used

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1994



• IVY ST INTERSECTS
609 COMPUTERLAND STORE 664-2953
615 COTTER REAL ESTATE CO 488-1181
COTTER APPRAISAL SERVICE 488-1181
619 Not Verified
627 Racitano Vincent A & Mary R 9+ ◉ 488-1359
631 Eggleston Charles M & Edna M 9+ ◉ 484-9705
635 Terenna 2
Buchhard 2
641 VALU HEARING AID SERVICE 484-3277
• DOUGLAS PL INTERSECTS
651 BURGER KING RESTAURANT 487-1600
660 KOHL RONALD W orthodontist 488-1337
KOHL ANDREW orthodontist 488-1337

22

• COLE AV INTERSECTS
704 MC DONALD'S 487-0817
710 SHOE OUTLET retail 483-1234
712 U S NEWS 488-9235
714 RADIO SHACK electronics-retail 488-0686
716 RUSLINK PLAZA DRUGS INC 483-1416
717 PIZZA HUT 664-9491
718 SOUTH SIDE PLAZA SHOPPING CENTER
PRICE CUTTERS beauty salon 483-6000
720 U S POSTAL SERVICE 484-1562
728 Vacant
730 KEY BANK OF WESTERN NEW YORK N A (BR) 483-0029
731 PALERMO SERVICE gas sta 487-2041
737 CHASE MANHATTAN BANK 483-4933
738 QUALITY MARKETS INC 484-7243
740 VIDEO FACTORY rental 483-3630
• WARREN-JAMESTOWN BLVD INTERSECTS
RESOURCE CENTER THE ofc and recreation bldg 664-2464
• BLDG A
RESOURCE CENTER THE RESIDENCES 664-5700
Building B
RESOURCE CENTER THE (RESIDENCES) 664-2567
Building C
RESOURCE CENTER THE (RESIDENCES)
745 Kirk E Barton & Viola 9+ ◉ 484-5522
747 Ferry Darell C & Margaret M 2
748 ROSELLE SHOES 488-9004
• BURTCH ST INTERSECTS
750 WHIRLEY-WASH LAUNDROMAT 484-8879
WHIRLEY-WASH DRY CLEANERS 484-8879
751 WILCOX TERRI L ins 664-5905
752 SISTERS TWO PLAZA APPAREL women's clo 484-9297
754 SOUTHSIDE PLAZA BARBER SHOP 487-0627
756 ECKLOF BAKERY INC 488-1516
759 CHAUTAUQUA PATRONS INSURANCE ASSN 664-5813
760 BRAND NAMES INC catalogue store 488-0723
763 BELVIEW RESTAURANT LOUNGE 664-5443
764 BROOKS DRUGS drug store 488-0778
770 CLAR-VI SHOPPE INC womens apparel 484-1206
772 GOODWAY LIQUOR STORE INC 488-4200
777 COLE MUFFLER 664-5074
780 TASTEE CORNERS ice cream 664-5066
• MARION ST INTERSECTS
797 EVERYDAY'S SUPER TRUE VALUE HARDWARE & LUMBER remodeling 484-7188
799 CUSTOM CARPET CENTER 483-3700
800 ARBY'S restr 488-1622
812 ANDERSON CLEANERS INC (BR) 484-8414
813 PIAZZA'S CARPET & TILE SHOP INC 664-6307

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1988

FOOTE AV–Contd

370½ Apartments
1 Bennett Orlo E ◎
2 Anderson Jas R 488-1292
3 Ferraro Carmelo S
4★Bush Robt I
371★Morrison Thos J 487-1549
371½★Carania Jas J ◎ 488-9620
375 Espin Raymond ◎ 485-1378
378 Swanson Robt R ◎ 484-7643
378½ Hallett Thomas ◎
379 Al's Barber Shop 484-7055
Caprino Albert J ◎ 484-7055
Al's Shoe Repair 484-7055
383★Wilber Melinda J
400 Vacant ◎
401 Posey Ron Insurance 483-1139
Seely Gerald Agency ins 483-1139
Norjer Associates 664-3127
407 Lorenzo Leonard M ◎ 483-1631
Simpson John Jr 664-2800
CAMP ST BEGINS
411 Barney's Keystone auto reprs 664-7507
NEWLAND AV INTERSECTS
502 Sinatra Charles E dentist 487-1050
505 Foote Avenue Medical Building
Laha Ranjit K phys 664-4701
Paruk Suleman A phys 483-3290
Geleil Samir M phys 664-3299
506 Apartments
A★Stone Chas
B★Svensson Erik
C★Cooney David Jr
D★Larson Tim 488-2456
510 Mallare Lucy Mrs ◎ 488-4773
PARTRIDGE ST ENDS
520 Racitano Frank ◎ 485-4135
Taylor Mary Ann 483-3737
525 Flowers By Denny 483-8668
BARKER ST INTERSECTS
IVY ST BEGINS
600 Marsh Thos E ◎ 487-2148
609 Computerland Store 664-2953
615 Cotter Real Estate Co 488-1181
Cotter Appraisal Service 488-1181
619 Tumminia Nellie Mrs ◎ 487-1858
627 Racitano Vincent A ◎ 488-1359
631 Eggleston Charles M ◎ 484-9705
635 Bergstrom David J 664-6083
641 Value Hearing Of Western Ny 484-3277
DOUGLAS PL BEGINS
651 Burger King Restaurant 485-1600
660 Kohl Ronald W orthodontist 488-1337

22

COLE AV INTERSECTS
704 Mc Donald's 487-0817
708-710 Shoe Outlet ret 483-0579
Anderson Photo South 664-3456
712 Southside Plaza News 488-9235
714 Radio Shack 488-0686
716 Ruslink Plaza Drugs Inc 485-1416
717 Pizza Hut 664-9491
718 South Side Plaza Shopping Center
Price Cutters beauty salon 483-6000
720 U S Postal Serv (Sta A) 484-1562
724 Quality Market Inc 484-7243
728 Levandoski Donald prosthodontist 483-1704
Kuren Stanley periodontist 483-1704
730 Key Bank Of Western New York N A (Br) 483-0029
731 Southside Mobil gas sta 483-0534
737 Chase Lincoln First Bank 483-4933
738 Quality Markets (Addl Sp)
740 Fashion Barn women's clo 664-2205
744 Clar-Vi Shoppe Inc women's apparel 484-1206
745 Kirk E Barton ◎ 484-5522
747★Nelson Patsy A Mrs 483-2496
748 Roselle Shoes 488-9004
BURTCH ST BEGINS
750 Whirley-Wash Laundromat 484-8879
Whirley-Wash Dry Cleaners 484-8879
751 Wilcox Leo A ins 664-5905
752 Sisters Two Plaza Apparel women's clo 484-9297
Southside Plaza Barber Shop 487-0627
756 Ecklof Bakery Inc 485-1516
760 Brand Names Inc catalogue store 488-0723
763 Vacant
764 Eckerd Drugs drug store 488-0778
770 Body Connection Etc The fitness tanning & clo 484-2639
772 Goodway Liquor Store Inc 485-1468
777 Cole Muffler 664-5074
780 Tastee Corners ice cream 664-5066
MARION ST INTERSECTS
797 Everyday's Super True Value Hardware & Lumber remodeling 484-7188
802 Vacant
809 Green Prosthetic Limbs 484-1088
Foot Care Associates podiatrists 485-0077
812 Anderson Cleaners Inc (Br) 484-8414
813 Piazza's Carpet & Tile Shop Inc 664-6307
815 Piazza's Carpet & Tile Shop (Addl Sp)
BRAD ST INTERSECTS
816 Gristmill The Inc restr 487-0516
824 A J's restr 484-9646
832 Champion Factory Outlet 488-9344
Colortyme T V Rentals Inc 487-0170
839 Stateside Motors Inc 483-1596
850 Jamestown Bowling Co bowling lane 483-1818
Pour Richards restr 483-1812
863 Stateside Mtrs (Overflow)
878 Mister Steak ret meats 484-0988
880 Dino's Restraurant & Pizzeria 487-1375
Capestrani Tony Mrs ◎ 488-9383
881 Terminal Collision Inc auto repr 485-1213
Frantz & Russell Inc septic tanks 489-9440
Gage Don Fabric Shop 483-6125
Guys & Dolls Dance Studio 487-0918
Carlo's Mini Self Serv Storage 488-7322

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1981

615 Cala Margt Mrs ◎ 664-5128
619 Tumminia Nellie Mrs ◎ 487-1858
627 Racitano Vincent A ◎ 488-1359
631 Eggleston Charles M ◎ 484-9705
635★Capizzi Robt
Vacant
641 Foulkrod Mary M Mrs ◎ 485-4763
★Terry Lynn C
DOUGLAS PL BEGINS
651 Burger King Restaurant 485-1600

22

COLE AV INTERSECTS
701 Quick-E-Mart gro 488-0883
704 Mc Donald's
708-710 Outer Limites Penney Arcade
712 Southside Plaza News 488-9235
714 Radio Shack 488-0686
716 Ruslink Plaza Drugs Inc 485-1416
717 Pizza Hut 664-9491
718 South Side Plaza Shopping Center
Towne Barbers Unltd barber shop
483-6000
720 U S P O Station A 484-1562
724 Quality Market Inc 484-7243
728 Kohl Ronald W dentist 488-1337
Wilcox Leo A ins 664-5905
730 Bankers Trust Co Of Western New York
(Br) 661-3551

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1981

FOOTE AV—Contd

731 Keystone Gasoline Station 483-3100
732 Bankers Trust Co Of Western N Y (Ofcs)
737 First Natl Bank Of Jamestown
(Southside Ofc) 483-4933
738 Kelso J C 5 & 10 Cent Store 489-0796
Vacant
740 Hustler Hardware Paint Auto Inc
485-1418
744 Clar-Vi Shoppe women's apparel
484-1206
745 Kirk E Barton ◎ 484-5522
747 Pearson Richd G 484-8079
748 Roselle Shoes 488-9004
749 Pennsylvania Gas Co (Valve Sta)
BURTCH ST BEGINS
750 Whirley-Wash Laundromat 484-8879
Anderson Cleaners Inc (Br) 487-0209
752 Plaza Apparel Shop women's clo 484-9297
Southside Plaza Barber Shop 487-0627
756 Ecklof Bakery Inc 485-1516
760 Vacant
762 Vacant
763 Bel-View Restaurant 483-9292
764 Eckerd's Inc drug store 488-0778
770 Pearson's Men's Wear Inc 484-0830
772 Goodway Liquor Store 485-1468
777 South Side Sunoco Service Station
664-7608
780 Tastee Corners 664-5066
MARION ST INTERSECTS
797 Vacant
802 Vacant
809 Chautauqua Provisions Inc whol meat
488-0024
Swanson Thos M 664-3237
812 Auto Exchange Co used cars 664-4617
813 Piazza's Carpet & Tile Shop 664-6307
BRAD ST INTERSECTS
816 Jamestown Gristmill Inc restr 487-0516
820 Gristmill Greenhouse & Shrubery Shoppe
plants 484-8057
824 A J Texas Hots restr 484-9646
832 Vacant
839 Stateside Motors Inc 483-1596
850 Satellite Bowl bowling lane 483-1818
Satellite Restaurant 483-1812
Satellite Mini Golf Course
863 Stateside Mtrs (Overflow)
866 Satellite Bowl whse
880 Dino's Pizzeria & Fine Imported Italian
Foods 487-1375
Dino's Pizzeria & Fine Imported Italian
Foods (whse)
881 Vacant
883 Terminal Collision auto repr 485-1213
CITY LIMITS
Vacant
Frantz & Russell septic tanks 489-9440

20

FOREST AV —FROM S MAIN ST SOUTH TO BEY CITY LIMITS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1975

640 Muff Lillian Mrs ◎ 489-2892
641 Foulkrod Mary M Mrs ◎ 485-4763
★Nordland Nora 489-7506
DOUGLAS PL BEGINS
642 Grobaski Wm 488-2123
646 Price Marian H Mrs ◎ 484-1278
650 Nocero Pearl G Mrs ◎ 485-2471
651 Burger King Restaurant 485-1600
654 Lackey Lloyd A ◎ 485-9065
656 Paterniti Sebastian Jr ◎ 485-1589
658★Cooper Carol L Mrs
660★Spencer Debra A Mrs 488-9066
662 Cole Richd W ◎

22

COLE AV INTERSECTS
701 Quick-E-Mart gro 488-0883
704 Cuifolo's Service Center 484-1207
708 Wright John W
710½ Vacant
MARTIN RD BEGINS
711 Foote Avenue Arco serv sta 484-7046
712 Burroughs Corp business mach 488-1193
Business Forms & Sups Group (Div Burroughs Corp) forms for business machs 664-5801
712½ Philbrick Mary G Mrs
718 South Side Plaza Shopping Center
Hall Optical Co 483-1955
720 U S P O Station A 488-0785
724 Ruslink Plaza Drugs Inc 485-1416
728 Kohl Ronald W dentist 488-1337
Wilcox Leo A ins 664-5905
730 Bankers Trust Co Of Western New York (Br) 661-3551
731 Surrena's Keystone Service Station 664-9067
732 G G's Of Jamestown Inc card & gift shop 484-8048
734 California Jean Joint mens & womens clo 484-9707
736 Anderson Cleaners (Br) 487-0209
737 First Natl Bank Of Jamestown (Southside Ofc) 661-2536
738 Gifford's Coffee Shop 664-9152
Kelso J C 5 & 10 Cent Store 489-0796
Loblaw's Inc gro
740 Hustler Hardware Paint Auto Inc 485-1418
744 Clar-Vi Shoppe women's apparel 484-1206
745 Kirk E Barton ◎ 484-5522
747 Pearson Richd G 484-8079
748 Roselle Shoes 488-9004
749 Pennsylvania Gas Co (Valve Sta)
BURTCH ST BEGINS
750 Whirley-Wash Laundromat 484-8879
752 Plaza Apparel Shop women's clo 484-9297
Plaza Barber Shop 484-9297
756 Ecklof Bakery Inc 485-1516
760 Rockman's Inc gro
United Snap Shops Inc
763 Bel-View Restaurant 664-9193

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1975

FOOTE AV—Contd

764 Eckerd's Inc 488-0778
770 Pearson's Men's Wear 484-0830
772 Goodway Liquor Store 485-1468
777 South Side Sunoco Service Station 664-7608
780 Tastee Corners 664-5066
MARION ST INTERSECTS
797 Green Bros Lumber Corp 484-9116
802 Seven-Eleven Food Store dairy prod 664-2444
809 Chautauqua Provisions Inc whol meat 488-0024
Licastro Anthony
812 Stateside Motors Inc used cars 484-8938
813 Piazza's Carpet & Tile Shop 664-6307
BRAD ST INTERSECTS
816 Jamestown Construction Co Inc
Olson Earl C real est 488-0050
★Gilbert Norton T 484-9675
820 Nelson Harold E 473-7055
824 A J Texas Hots restr 484-9646
832 Hall Robt Clothes 484-1260
839 Stateside Motors Inc 483-1596
850 Satellite Bowl 483-1818
Satellite Restaurant 483-1812
863 Julie's Kendall Service Station 489-5350
864 Williamson Raymond V 484-5523
Barone Patricia A
866 Vacant
880 Dino's Pizzeria & Fine Imported Italian Foods 487-1375
Vacant
883 Terminal Collision Service auto repr 485-1213
CITY LIMITS
Severtson & Lund Inc pntr contr 488-1595
Frantz & Russell Sanitary Service Inc septic tanks 489-9440

FOREST AV —FROM S MAIN ST SOUTH TO BEY CITY LIMITS

ZIP CODE 14701

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1969

FOOTE AV—Contd
IVY ST BEGINS
600 Cappano Russell C ◎ 487-1280
Larson Virginia Mrs 487-1869
605 Dicembre Angelo P ◎ 484-8249
615 Barr Ernest E ◎ 489-7509
619 Tumminia Joseph ◎ 487-1858
620 Woodhead Harold ◎ 488-1019
624 Maley John F 485-5362
626 Nordlund Rudolph E ◎ 484-0246
627 Racitano Vincent A ◎ 488-1359
628 Amedeo Joseph ◎ 489-5040
631 Eggleston Charles M ◎ 484-9705
635 Hotchkiss Lynn ◎ 487-6712
Salisbury Margt Mrs
636 Clark Richd W ◎ 487-9023
640 Muff Lillian Mrs ◎ 489-2892
641 Nordland Mary J
Foulkrod Mary M Mrs ◎ 485-4763
DOUGLAS PL BEGINS
642 Pearson Wesley D
646 Price Wayne L ◎ 484-1278
650 Nocero Pearl G Mrs ◎ 485-2471
654 Lackey Lloyd A ◎ 485-9065
656 Paterniti Sebastian Jr ◎ 487-6713
658 Brunecz Donna K Mrs 488-0207
660 Anderson Marlene D Mrs 488-0016
661 Blackmer Christina G Mrs 489-7508
Georgia Carrie O Mrs 484-7854
662 Cole Richd W ◎ 484-0878
667 Rizzuto Fred A 488-0894

22

COLE AV INTERSECTS
701 Quick-E-Mart gro
704 Bish's South Side Serv serv sta 487-9323
708 Vik Rodney A 489-4595
Vacant
710½ Barrett Leo R 484-0669
MARTIN RD BEGINS
711 Foote Ave Atlantic Service serv sta 484-7046
712 Burroughs Corp business mach 488-1193
Business Forms & Sups Group (Div Burroughs Corp) forms for business machs 456-1679
712½ Raffa Peter C 484-1305
718 South Side Plaza Shopping Center
Hall Optical 483-1955
720 Plaza Cake Shop The bakery 485-1409
724 Ruslink Plaza Drugs Inc 485-1416
728 Kohl Ronald W dentist 488-1337
Wilcox Leo A ins 456-1863
730 Bank Of Jamestown (Br) 485-1141
731 Avis Rent A Car car & truck 484-1530
Stone Ronny Keystone Service Station 487-9118
732 G G's Of Jamestown Inc card & gift shop 484-8048
734 Rouge Box The beauty shop 489-9522
736 Anderson Cleaners (Br) 487-0209
738 Dolly Madison Coffee Shop 487-9234
Kelso J C 5 And 10 Cent Store 489-0796
Loblaw's Inc gro 487-9243
740 Hustler Hardware Paint Auto Inc 485-1418
U S P O Sub Sta No 3
744 Clar-Vi Shoppe women's apparel 484-1206
745 Kirk E Barton ◎ 484-5522
747 Pearson Richd G 484-8079
748 Ross Shoes Inc 484-8627
749 Pennsylvania Gas Co (Valve Sta)
BURTCH ST BEGINS
750 Whirley-Wash Laundromat 484-8879
752 Plaza Apparel Shop women's clo 484-9297
Plaza Barber Shop
756 Ecklof Bakery Inc 485-1516
760 Rockman Super Duper Market Inc gro
763 Bel-View Restaurant 485-6325
764 Eckerd's Inc drug store 487-0516
770 Pearson's Men's Wear 484-0830
772 Goodway Liquor Store liquor sls 485-1468
777 Morse's Sunoco Service Station 456-7605
780 Tastee Freez 456-0151
MARION ST INTERSECTS
797 Green Bros Lumber Corp 484-9116
800 Mole's Twin Drive In frozen custard 487-9976
802 Briggs Dairy Store dairy prod 483-1420
809 Bellitto Anthony J 485-7172
Licastro Anthony 484-7710
Monroe International Inc (Br) ofc equip 484-1812
812 Stateside Motors Inc used car lot
813 Piazza's Carpet & Tile Shop 456-5682
BRAD ST INTERSECTS
816 Data Processing Institute 487-1590
Dewey Geo M 484-0836
820 Nelson Harold E 488-9860
823 Nelson Kath D Mrs ◎ 483-1488
824 A J Texas Hots 484-9646
832 Hall Robt Clothes 484-1260
839 Stateside Motors Inc autos 483-1596
850 Satellite Bowl bowling 483-1818
Satellite Restaurant
863 Julie's Kendall Service Station 489-5350
864 Williamson Raymond V 484-5523
866 Singer's Ashland Service gas sta 487-0027
880 Latona Patsy C ◎ 485-1290
Vacant
883 Terminal Collision Service auto repr 485-1213
CITY LIMITS

20

FOREST AV —FROM 26 S MAIN ST SOUTH TO BEY CITY LIMITS

ZIP CODE 14701
4 City Parking Lot
16 Forest Grill 487-9042
22 Clark Edw L
Olson Arth E
23 Chautauqua Chems Parking Lot
24 Maxwell Heating (Storage)
25 Vacant
GIFFORD AL ENDS
33 Donelson Trucking & Storage Inc 456-1811
35 Vacant
37 Vacant

Target Street	Cross Street	Source
✓	-	Polk's City Directory

Foote Avenue 1964

FOOTE AV—Contd
510 Mallare Thos ◎ bldg contr 84-773
514 Nelson G Donald ◎ 82-122
516 Nelson Howard G L ◎ 47-534
Partridge ends
518 Cimino Mary A Mrs ◎ 47-532
Cilimeri Sabastian
520 Racitano Frank ◎ 61-435
521 Erickson Conrad ◎ 96-077
523 Peterson Lehman G ◎ 92-110
525-27 South Side Food Shop 61-790
Barker intersects
Ivy begins
600 Cappano Russell J ◎ 95-030
Jay's Beauty Shoppe 95-030
605 Dicembre Angelo P ◎ 95-049
615 Barr Ernest E ◎ 97-509
620 Woodhead Harold ◎ 59-062
619 Tumminia Jos ◎ 97-506
624 Lind Gust A ◎ 76-714
626 Nordlund Rudolph E ◎ 95-048
627 Racitano Vincent A ◎ 52-774
628 Amedeo Jos ◎ 95-040
631 Eggleston Chas M ◎ 49-705
635 Hotchkiss Lynn ◎ 76-712
Salisbury Margt Mrs
636 Storms Roy K ◎ 41-236
640 Muff Lillian Mrs ◎ 44-822
641 Foulkrod Mary M Mrs ◎ 54-763
Miller Donald F
Douglas pl begins
642 Johnson Wm G ◎ 41-636
Steele Frank P 44-821
646 Price Wayne L ◎ 41-278
650 Nocero Pearl G Mrs ◎ 52-471
Norby Julia L
654 Schell Lona Mrs ◎ 59-065
656 Paterniti Sebastian ◎ 76-713
658 Peterson Victor R 97-500
660 Mistretta James J 48-309
661 Valone Anthony M ◎ 36-675
662 Underwood Donald A ◎ 48-904
667 McCullough Manley L ◎ 52-475

22

Cole av intersects
701 Latona TV & Furn 51-290
704-74 **South Side Plaza**
708 Sellen Ronald R
Westley Carol S Mrs 49-469
710½ Raffa Peter C ◎ 41-305
711 J V's Atlantic Service serv sta 47-046
712 Todd Co Div of Burroughs Corp 61-679
Burroughs Corp 81-193
712½ Kennedy Herbert J ◎ 47-077
Martin rd begins
718 Plaza TV 51-273
720 Plaza Cake Shop The 51-409
724 Ruslink Plaza Drugs 51-416
728 Loblaw's Inc gros 51-041
730 Bank of Jamestown (br) 51-141
731 Stone's Ronny Keystone Serv Sta 79-118
Avis Rent-A-Car System Inc
732 Goodway Liquor Store 51-468
734 Rouge Box The beauty shop 99-552
736 Triangle Clns 99-190
738 Kelso J C 5 & 10¢ Store 94-026
Dolly Madison Coffee Shop 61-937
739 Gustafson Oscar ◎ 45-524
Baker Lou 31-283
740 Plaza Paint & Hdw Store 51-418
US PO (Plaza Sub Sta) 51-418
744 Clar-Vi Shoppe women's clo 41-206
745 Kirk E Barton ◎ 45-522
747 Rich Thos O 88-485
748 Ross Shoes Inc 48-627
749 Penna Gas Co (sub sta) 31-165
750 Whirley-Wash Laundromat 48-879
752 Plaza Apparel Shop women's clo 99-525
Plaza Barber Shop 99-525
759 Vacant
Burtch begins
760 Rockman Super Duper Mkt Inc
763 Bel View Restr 79-113
774 Ecklof Bakery Inc 51-516
777 Morse's Sunoco Serv Sta 67-605
780 Tastee Freeze 90-320
797 Green Bros Lbr Corp bldrs' sups 41-850
Peterson Overhead Door Co 63-765
Cobbe A M Brick & Tile Co
Marion intersects
800 Twin Kiss Drive In 47-922
802 Briggs Dairy Store 31-420
809 Monroe Calculating Mach Co 41-812
Swanson Allen W 44-945
Bellitto Anthony J 57-172
812 Vacant
813 Edborgs Appliances 74-441
815 Steck's Cabinet & Novelty Shop 51-946
816 Ferri Htg & Plmb Co 59-565
Cusimana Joseph J 33-685
820 Nelson Mildred J Mrs ◎ 57-174
823 Nelson Kath D Mrs ◎ 31-488
Fosberg Courtney L 31-488
Brad intersects
824 McKane Harry V 57-175
832 Hall Robt Store 41-260
839 Stateside Mtrs Inc 31-596
850 Satellite Bowl bowling 31-318
Satellite Restr 31-818
858 Vacant
863 Julie's Kendall Serv Sta 95-350
866 Ashland Serv Center 48-530
City limits
880 Vacant
882 Foti Anthony J ◎ 32-839
Stohl Lawrence E 32-830
883 Terminal Collision Service auto repr 51-213
884 DeNel's Auto Body 48-030

20

FOREST AV—From 5 Brooklyn sq south to bey city limits, Third and Sixth Ward
4 Vacant
16 Forest Av Grill 79-258
18 Vacant
22 Olson Arth E
23 Samson Liquor Store 36-801
24-26 Vacant
25 Star Radio Shop reprs 57-251
27 **Kent Block**
Apartments
1 Everett Chas
2 Lee Geo
3 Myers Harry J
4 Morgan Herbert
5 Ward Martin
6 Parnell Warren F
7 Travers James E
8 Stophel Violet L 94-041
Street continued

APPENDIX G

PORTIONS OF PREVIOUS REPORTS

DRAFT

ENVIRONMENTAL
ASSESSMENT

DEVELOPERS DIVERSIFIED REALTY CORPORATION
3300 Enterprise Parkway
Beachwood, Ohio 44122

LEHMAN BROTHERS BANK, FSB
399 Park Avenue, 8th Floor
New York, New York 10022

PHASE I ENVIRONMENTAL SITE ASSESSMENT

of

SOUTHSIDE PLAZA

704-744 Foote Avenue
Jamestown, Chautauqua County, New York 14701
Lehman Loan ID No.: 591172

PREPARED BY:

EMG
11011 McCormick Road
Hunt Valley, Maryland 21031
800.733.0660
410.785.6220 (fax)
www.emgcorp.com

EMG CONTACT:

Kathleen Flaherty
Senior Environmental Consultant
800.733.0660, Ext. 6543
ktflaherty@emgcorp.com

EMG Project #: 82163.07R-045.135
Date of Report: April 26, 2007
On site Date: February 23, 2007

PROJECT SUMMARY

Southside Plaza

704-744 Foote Avenue

Jamestown, New York 14701

Assessment Component	Acceptable	Routine Solution	Phase II	Estimated Cost §	Reference Section	Page
Historical Review			(1)	$6,000-$9,000	5.	9
Operational Activities	✓				6.	12
Hazardous Materials	✓				6.	12
Waste Generation	✓				6.	12
PCBs	✓				6.	12
Asbestos		(2)			6.	12
Radon	✓				6.	12
Lead-Based Paint	✓				6.	12
Lead in Drinking Water	✓				6.	12
Tanks/Pipelines	✓				6.	12
Surface Areas	✓				6.	12
Mold	✓				6.	12
Adjacent Properties	✓				8.	16
Regulatory Database Review	✓				9.	17

Conditions noted in the Project 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.

§ *Costs depicted are for investigation/program development activities. Remediation costs, if required, will be identified as a result of the activities.*

(1) The northern portion of the Project contained a gasoline service station (704 Foote Avenue - Cole's Service/Pasco Plaza Station/Hogan Plaza Station) from at least 1956 until at least 1971. No other information, including documentation of UST removal, pertaining to the gasoline station was identified during this assessment. However, the northern portion of the Project was redeveloped in 1980 as a McDonald's restaurant. Because of the time elapsed and the subsequent redevelopment of this portion of Project, the potential for the subsurface impacts to the Project and adjacent properties from historical uses has been significantly reduced. In addition, there does not appear to be an immediate health risk to the occupants of the Project from this historical use since the Project is serviced by public water and sewer systems, groundwater in the Project area is not used as a drinking water source, and the entire site is covered with relatively impermeable surfaces including the building and paved drive/parking surfaces. No further action or investigation is warranted regarding the past use of the Project as a gasoline service station. In addition, the south-central portion of the Project's strip mall building contained a dry cleaner (Anderson Cleaners/Triangle Cleaners) from at least 1956 until at least 1976. This facility would have operated for at least 30 years prior to the promulgation of RCRA in 1986, the legislation that regulates the handling and disposal of hazardous materials and wastes. As such, this facility would have been unregulated during the years of operation. Dry cleaning chemicals, based on their chemical nature, have the potential to penetrate through concrete and impact subsurface conditions. Based on the lack of regulatory and information for the historic dry cleaners, the potential exists for impacts to the Project and further evaluation is warranted. As such, EMG recommends that a Phase II ESA subsurface investigation be conducted in designated area of this facility to evaluate any potentially adverse environmental impact to the Project from the former dry cleaner. EMG recommends conducting a subsurface investigation to assess for impacts from the identified RECs.

(2) EMG recommends continued implementation of the existing Asbestos Operations and Maintenance (O&M) Program.

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1. CERTIFICATION

EMG has completed a Phase I Environmental Site Assessment of Southside Plaza (the "Project"), located at 704-744 Foote Avenue in Jamestown, New York 14701.

The assessment was performed at the Client's request using the methods and procedures consistent with good commercial and customary practice designed to conform with acceptable industry standards.

This Report has been prepared to assist in the determination of whether to make a loan or loans evidenced by a note or notes (the "Notes") secured by the property referred to in the Report or by a pledge of the equity interests in the borrower. This Report may be relied upon by: (i) Lehman Brothers Bank, FSB. or its affiliates ("Lehman"); (ii) the trustee of a trust created in connection with a securitization which includes any of the Notes or an interest therein; and (iii) any other purchaser or assignee of any of the Notes or an interest therein. This Report may be, for informational purposes only: (i) provided to any potential purchaser or assignee of any of the Notes or an interest therein; (ii) provided to any rating agency, rating securities which represent a beneficial ownership interest in a trust fund that consists of mortgage loans or mezzanine loans including any of the Notes or an interest therein; and (iii) referred to, quoted in or included with materials offering for sale any of the Notes or an interest therein. There are no third party beneficiaries (intended or unintended) to this Report, except as expressly stated herein. This Report speaks only as of its date.

We have performed our services and prepared this Report in accordance with applicable, generally accepted engineering, environmental or appraisal consulting practices. We make no other warranties, either expressed or implied, as to the character and nature of such services and product.

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 EMG. In expressing the opinions stated in this report, EMG has exercised the degree of skill and care ordinarily exercised by a reasonable prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. 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 EMG 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 have 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.

The undersigned has performed its services and prepared this report in accordance with generally accepted consulting standards and practices for Environmental Engineers including the professional standards of EMG, Inc. The undersigned makes no warranties, either expressed or implied, as to the character and nature of such services and product.

If you have any questions regarding this report, please contact the Senior Environmental Consultant listed below at 800.733.0660, Ext. 6545.

Researched by: Gregory P. Liedel, Project Manager

Surveyed by: Gregory P. Liedel, Project Manager

Written by: Gregory P. Liedel, Project Manager

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional a CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature Project. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set

Reviewed by:

Phillip Hoeksema
Technical Report Reviewer and
Justine Scott
Technical Report Reviewer for:
jmscott@emgcorp.com
Kathleen Flaherty
Senior Environmental Consultant
ktflaherty@emgcorp.com

2. EXECUTIVE SUMMARY

EMG performed a Phase I Environmental Site Assessment, that included on site observations of the accessible areas of Southside Plaza (the "Project"), on February 23, 2007. The Project is located at 704-744 Foote Avenue in Jamestown, New York 14701, and consists of approximately 5.0 acres.

The Project, originally constructed in 1955-1958, 1960, and 1980, is currently a retail strip mall. Current facility operations include a restaurant and retail sales. Prior to construction of the current improvements, the Project was occupied by several residential buildings (since at least the 1870s). Properties in the general vicinity of the Project include commercial and residential land uses.

The following summarizes the independent conclusions representing EMG'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 have been assumed to be correct and complete. Additionally, the conclusions presented are based on the conditions that existed at the time of the assessment.

The assessment was conducted utilizing generally accepted Phase I industry standards using the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05 and the Lehman Brothers Scope of Work.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 of 704-744 Foote Avenue, Jamestown, New York 14701, the Project. Any exceptions, to or deletions from, this practice are described in the Scope of Work Section. Based on the results of the assessment, no recognized environmental conditions (RECs) or historical RECs were identified in connection with the Project, except for the following:

Historical Review (Section 5.)

- The review of the historical data available for the Project identified the following environmental concerns:
  - The northern portion of the Project contained a gasoline service station (704 Foote Avenue - Cole's Service/Pasco Plaza Station/Hogan Plaza Station) from at least 1956 until at least 1971. No other information, including documentation of UST removal, pertaining to the gasoline station was identified during this assessment. However, the northern portion of the Project was redeveloped in 1980 as a McDonald's restaurant. Because of the time elapsed and the subsequent redevelopment of this portion of Project, the potential for the subsurface impacts to the Project and adjacent properties from historical uses has been significantly reduced. In addition, there does not appear to be an immediate health risk to the occupants of the Project from this historical use since the Project is serviced by public water and sewer systems, groundwater in the Project area is not used as a drinking water source, and the entire site is covered with relatively impermeable surfaces including the building and paved drive/parking surfaces. No further action or investigation is warranted regarding the past use of the Project as a gasoline service station. In addition, the south-central portion of the Project's strip mall building contained a dry cleaner (Anderson Cleaners/Triangle Cleaners) from at least 1956 until at least 1976. This facility would have operated for at least 30 years prior to the promulgation of RCRA in 1986, the legislation that regulates the handling and disposal of hazardous materials and wastes. As such, this facility would have been unregulated during the years of operation. Dry cleaning chemicals, based on their chemical nature, have the potential to penetrate through concrete and impact subsurface conditions. Based on the lack of regulatory and information for the historic dry cleaners, the potential exists for impacts to the Project and further evaluation is warranted. As such, EMG recommends that a Phase II ESA subsurface investigation be conducted in designated area of this facility to evaluate any potentially adverse environmental impact to the Project from the former dry cleaner. EMG recommends conducting a subsurface investigation to assess for impacts from the identified RECs.

Regulatory Review (Section 9.)

- Based on review of the regulatory database report, and by cross-referencing name, address, and zip code, EMG concludes that a Project tenant, Quality Market (738 Foote Avenue), is listed on NY Spills database. According to the facility summary, a leak of approximately 10 gallons of diesel occurred at the Project on March 21, 2005 from a delivery truck. The spill occurred behind the Quality Markets tenant unit and was reported to measure approximately 20 x 10 feet and extended into the nearby drainage ditch. The spill was reportedly cleaned up with speedy dry and absorbent pads. The spill has been classified as closed by the NYDEC. Based on the relatively small scale and the closed status of the spill, no further action or investigation is recommended regarding this historic REC.

In addition, the following item was identified:

Asbestos-Containing Materials (ACM) (Section 6.)

- Suspect friable and non-friable ACM in the form of ceiling tile, cove base molding and mastic, drywall, dry wall joint compound, roofing materials and resilient flooring were identified. These materials were observed to be in good condition. These materials can be maintained by use of an Operations and Maintenance (O&M) Program. The Project utilizes an existing O&M Program. EMG recommends continued implementation of the O&M Program.

2.1. RECOMMENDATIONS

The following additional action and investigation are recommended:

A Phase II Environmental Site Assessment is recommended. Activities required to more completely assess the environmental conditions of the Project, including their associated cost estimates, are as follows:

- Completion of a geophysical survey to assess the former on site dry cleaner.

  Associated cost estimate.....$6,000-$9,000

3. SCOPE OF WORK

EMG conducted a Phase I Environmental Site Assessment of the Project that consisted of a walk-through observation of the accessible areas and interviews with facility personnel and local agency representatives.

A Pre-Survey Questionnaire was completed as a part of this assessment which is included in the Appendices. The Questionnaire was completed with Ms. Karen Lanham, Facilities Manager for the Project. Information obtained from the Questionnaire has been used in the preparation of this report.

Visual observation above the drop ceiling tiles in the vacant unit was performed as a part of this assessment. Other than this area, visual observation above the drop ceiling tiles was not performed as a part of this assessment.

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

According to Ms. Lanham, the areas not assessed were similar in construction and conditions to the areas assessed. Ms. Lanham also stated that she is unaware of any practices in the unaccessed areas (such as the improper handling of hazardous materials or the generation of hazardous, medical, or regulated wastes) which would constitute a material threat or release to the environment, or a hazard to human health. Based on a review of tenant activities and interviews with knowledgeable personnel, it is unlikely that the operations in the unaccessed areas have had an adverse impact on the environmental integrity of the Project.

EMG 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 Project which could have an adverse impact on the Project. In an attempt to determine whether historical uses of the Project and surrounding area have had an environmental impact on the Project, EMG interviewed individuals knowledgeable about the Project 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 at the Project. The assessment was conducted utilizing generally accepted Phase I industry standards using the Lehman Brothers Scope of Work and the requirements of American Society for Testing and Materials (ASTM) Standard Practice E 1527-05. The scope of work included an evaluation of:

- The Project history in an attempt to identify any possible ownership(s) and/or uses that would suggest an impact to the environmental integrity of the Project as identified through review of reasonably ascertainable standard historical sources.
- Physical characteristics of the Project as identified through review of reasonably ascertainable topographic, wetlands, flood plain, soils, geology, and groundwater data.
- Current Project 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, storage, 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). 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 EPA publication *Managing Asbestos in Place* (the "Green Book"). All materials listed in the Green Book which were installed prior to 1981 are considered suspect, with the exception of resilient floor tile, asbestos-cement board (transite), and roofing felt, which are considered suspect regardless of installation date (these materials continue to be manufactured and installed in the United States).

- Radon gas propensity, through the review of the USEPA's Map of Radon.
- Lead-based paint, using LeadCheck™ Swab colormetric on site tests for all residential properties constructed prior to 1978. The basis for this determination is taken from the Lead Paint Poisoning Act passed by the Congress of the United States which banned the use of lead paint starting January 1, 1978. Therefore, all paint applied prior to 1978 is considered suspect.
- Lead in water, based on information provided by the municipal water provider.
- Mold, including the identification of visible mold growth, conditions conducive for mold growth, and evidence of moisture in accessible areas of the Project. In addition, EMG interviewed Project personnel regarding any known or suspected mold contamination, water intrusion, or mildew like odor problems. Sampling was not performed as a part of this assessment. EMG notes that this assessment does not constitute a comprehensive mold survey of the Project, and the conclusions made are based solely on observable conditions in readily accessible interior areas of the Project on the assessment date.

- An evaluation of information contained in programs such as the NPL, CERCLIS, SHWS, RCRIS, SWF, LUST, and other governmental information systems within specific search distances of the Project. This evaluation was performed to identify any sites that would have the potential to impact the environmental integrity of the Project.

  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 Project and neighboring sites that may impact the Project. 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 Lehman Scope of Work. 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 Project.

3.1. DATA GAPS

Data gaps in information exist. However, because the data gaps were not determined to be material in identifying Recognized Environmental Conditions (RECs) they are not considered by ASTM standards to be *significant* and therefore, are not individually addressed in this report.

4. USER PROVIDED INFORMATION

User Provided Information	
User Engaged Environmental Cleanup Liens and Activity And Use Limitation (AUL) Review	The user did not engage EMG to review title and judicial records for environmental liens or Activity and Use Limitations (AULs) recorded against the Project. Furthermore, these documents were not provided to EMG for review. The lack of or inability to obtain this information represents a data gap. Based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Specialized Knowledge	EMG submitted a User Questionnaire to the user to assist the user and EMG in gathering information from the user that may be material to identifying RECs. The User Questionnaire is provided in the appendices. The user did not provide a response to the User Questionnaire and did not provide information regarding specialized knowledge or experience. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Commonly Known or Reasonably Ascertainable Information	EMG submitted a User Questionnaire to the user to assist the user and EMG in gathering information from the user that may be material to identifying RECs. The User Questionnaire is provided in the appendices. The user did not provide a response to the User Questionnaire and did not provide information regarding specialized knowledge or experience. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Relationship of Purchase Price to Fair Market Value	EMG submitted a User Questionnaire to the user to assist the user and EMG in gathering information from the user that may be material to identifying RECs. The User Questionnaire is provided in the appendices. The user did not provide a response to the User Questionnaire and did not provide information regarding the relationship of the purchase price to the fair market value. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Degree of Obviousness Regarding Presence of Contamination	EMG submitted a User Questionnaire to the user to assist the user and EMG in gathering information from the user that may be material to identifying RECs. The User Questionnaire is provided in the appendices. The user did not provide a response to the User Questionnaire and did not provide information regarding specialized knowledge or experience. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Reason for Assessment	The user informed EMG that the reason for the assessment is for financing purposes.

5. HISTORICAL REVIEW

Based upon historical review, the Project was occupied by several residences since approximately the 1870s, prior to the development of the current Project improvements in 1955-1958, 1960 and 1980. The following historical resources were researched as part of the historical review:

Resource:	Available from:	Results:
Tax Map	Jamestown Assessor	The Project is listed as 404.07-8-2 and 404.07-8-3.
Chain of Title	Chautauqua County Clerk	Review of available deed records did not identify any previous environmentally suspect ownership, easements, right of ways, or other environmental entries/restrictions associated with the Project.
Interviews	Ms. Karen Lanham, Facilities Manager	No environmentally significant information was identified through discussions with Ms. Lanham.
Local agency records	Jamestown Fire Department	EMG submitted a Request for Information (RFI) to this agency, and is awaiting a response. At the time this report was issued, the information was pending. EMG will forward any pertinent information identified; however, based upon the results of the assessment to date, it is not anticipated that the conclusions drawn would change upon receipt of this information.
	Jamestown Building Department	Access to building department files was not provided to EMG at the time of the visit. However, according to Mr. Larry Scalise, Jamestown Building Inspector, no information is on file at the building department for the site pertaining to above ground storage tanks (ASTs), underground storage tanks (USTs), or reported spills or hazardous material/ petroleum product handling or storage. No environmentally significant information was identified on file for the Project.
	Jamestown Assessors Office	The information in the files indicated that the Project is zoned C1-Commercial. In addition, the files contained a historic Project sketch, historic tenant list and a list that contains the historic addresses of the Project parcels (including dates purchased and liber and page numbers). In addition, information indicated that the first residential buildings on the Project were constructed in the 1870s. No environmentally significant information was identified on file for the Project, except for: - A dry cleaner (Anderson Cleaners) is listed as a historic Project tenant located in the south-central portion of the strip mall.
Historical Sanborn Map dated: 1923	EDR	The northern portion of the Project is shown as containing several residential buildings. The remainder of the Project is not depicted on the map. Adjacent properties to the north of the Project shown as a mixture of residential and light industrial property types. No environmental concerns with the Project or adjacent property uses, except for: - A small machine shop (703 Foote Avenue) located adjacent to the east of the Project, across Foote Avenue.

Resource:	Available from:	Results:
Historical Sanborn Maps dated: 1930 &1949	EDR	The Project is shown as containing several residential buildings. Adjacent properties are shown as a residential and light industrial property types. No environmental concerns with the Project or adjacent property uses, except for: - The Weborg Brothers Spring Bed Company/Jamestown Mattress Company factory (701 Foote Avenue) located adjacent to the east of the Project, across Foote Avenue (same location as 1923 machine shop).
Historical Sanborn Map dated: 1981	EDR	The Project is shown as being developed with the current two Project buildings (strip mall and McDonald's restaurant). Adjacent properties are shown as a mixture of commercial and residential property types. The map indicates that the central portion of the strip mall on the Project was constructed between 1955 and 1958, the southern portion in 1960, and the northern portion of the strip mall and the McDonald's restaurant in 1980. No environmental concerns with the Project or adjacent property uses, except for the following: - A gasoline station (731 Foote Avenue) located adjacent to the east of the Project, across Foote Avenue. - A maintenance shop (automotive service garage) located adjacent to the south of the Project.
Historical Topographic Map dated: 1905	EDR	The Project is shown as being developed with several residential-sized buildings. Adjacent properties shown as being developed with several residential-sized buildings. No environmental concerns with the Project or adjacent property uses.
Historical Topographic Map dated: 1954 & 1979	EDR	The Project and adjacent properties are shown as tinted, indicating an area in which only landmark buildings are shown. No landmark buildings are shown on the Project or adjacent properties. No environmental concerns with the Project or adjacent property uses.
City Directories dated: 1899-1900, 1905-1906, 1916, 1922, 1926, 1930, 1936, 1940, 1946 and 1950	Chautauqua County Historical Media Room	The historic Project addresses of 702, 706, 710, 710 ½, 712, 712 ½, 718, 734 and/or 738 Foote Avenue are listed. Occupants included residences. No environmentally significant occupants listed.
City Directories dated: 1956, 1961, 1966, 1971 and 1976	Chautauqua County Historical Media Room	Various current and historic Project addresses are listed. Occupants included a gasoline service station on the northern portion of the Project, residences in the north central portion of the Project and several retail units (northern and southern portions of the Project) and residences (central portion of the Project). No environmentally significant occupants listed, except for: - Cole's Service/Pasco Plaza Station/Hogan Plaza Station (704 Foote Avenue), 1956-1971 - Anderson Cleaners/Triangle Cleaners (736 Foote Avenue), 1956-1976
City Directories dated: 1981, 1986-1987, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998 and 1999	Chautauqua County Historical Media Room (1981 to 1986-1987) EDR (1989-1999)	The site addresses are listed. Occupants included several retail units. No environmentally significant occupants listed.
Aerial Photograph dated: 1977	Chautauqua County Soil Survey	The Project is shown as improved with a commercial-sized building on the northern portion of the Project and the current southern portion of the strip mall building. Adjacent properties shown as a mixture of residential and commercial property types. No environmental concerns with the Project or adjacent property uses, except for: - Based on historic city directories, the small commercial building located on the northern portion of the Project may be a gasoline station.

Resource:	Available from:	Results:
Aerial Photographs dated: 1994 & circa 2006	TerraServer (1994) Google Maps (2006)	The Project is shown as improved with the current Project buildings. Adjacent properties shown as a mixture of residential and commercial property types. No environmental concerns with the Project or adjacent property uses, except for the following: - A gasoline station located adjacent to the east of the Project, across Foote Avenue.
Previous Investigations and Assessments	N/A	None provided.
Plans and Specifications	Client website	Documents reviewed included tenant lists and a site plan. No environmental concerns noted on the documents.
Data Failure	N/A	EMG was not able to obtain standard historical sources which document the use of the Project back to first developed use, or back to 1940, whichever is earlier, or obtain the Project history in five year intervals. This data failure represents a data gap; however, this data gap is not considered a *significant* data gap and therefore is not addressed in Section 3.1.

The northern portion of the Project contained a gasoline service station (704 Foote Avenue - Cole's Service/Pasco Plaza Station/Hogan Plaza Station) from at least 1956 until at least 1977. No other information, including documentation of UST removal, pertaining to the gasoline station was identified during this assessment. The historic use of the northern portion of the Project as gasoline service station may have adversely impacted the environmental integrity of the Project.

The south-central portion of the Project's strip mall building contained a dry cleaner (Anderson Cleaners/Triangle Cleaners) from at least 1956 to at least 1976. No other information was identified pertaining to the former dry cleaner during this assessment. The historic dry cleaner on the Project may have adversely impacted the integrity of the Project.

The 1923, 1930 and 1949 Sanborn maps depict an adjacent property to the east, across Foote Avenue, as a machine shop and then a spring bed/mattress factory (701/703 Foote Avenue). This site was not identified in the environmental database report. Based on review of the USGS Topographic Map, this site is located topographically downgradient from the Project and estimated groundwater flow in the area of the site is to the east-northeast, away from the Project. Based on the absence of reported releases at this site, topographic relations, and estimated groundwater flow, this property is not anticipated to have adversely impacted the integrity of the Project.

The 1981 Sanborn map depicts a maintenance garage (automotive service garage) on the adjacent property to the south. This site was not identified in the environmental database report. Based on review of the USGS Topographic Map, this site is located topographically cross-gradient from the Project and estimated groundwater flow in the area of the site is to the east-northeast, parallel to the Project. Based on the absence of reported releases at this site, topographic relations, estimated groundwater flow and regulatory status, this property is not anticipated to have adversely impacted the integrity of the Project.

An adjacent property to the east (731 Foote Avenue) was identified as gasoline service station during the historical review. This site is discussed further in the regulatory database review (Section 9.0).

6. PROJECT RECONNAISSANCE

Property Summary	
Address:	704-744 Foote Avenue in Jamestown, Chautauqua, New York 14701
On site Point of Contact (POC)	Ms. Karen Lanham, Facilities Manager
Areas accessed:	Included all eight tenant units; all common areas; all exterior areas; including the roof, and the Project boundaries.
Inaccessible areas:	None
Weather conditions:	Cloudy, with temperatures in the low 30s (□ F) and light winds. In addition, there were approximately 24 inches of snow on the ground at the time of the assessment.
Current Project use:	The Project is currently a retail shopping center and a restaurant (McDonald's).
Land area:	Approximately 5.0 acres
Construction/renovation date(s):	Constructed in 1955-1958 (central portion of strip mall), 1960 (southern portion of strip mall) and 1980 (northern portion of strip mall and McDonald's Restaurant).
Improvements:	Project improvements consist of two one-story commercial structures, landscaping, and surface-level asphalt paved parking/drive areas.
Water/sewer service:	The Project is serviced by public water and sanitary sewer systems.
Mechanical/ HVAC systems:	Electrically and natural gas powered water heaters. Heat and air-conditioning are supplied to the Project from combination electrically operated and natural gas-fired units. One natural gas-fired emergency electricity generator (located behind Quality Market). No environmental concerns noted.
Topography	Source: Jamestown, New York Topographic Quadrangle, published by the United States Geological Survey (USGS) and dated 1976, photorevised 1980: - Slope of the Project is to the east-northeast. - Slope in the general area of the Project is to the northeast. - The nearest surface water feature is an unnamed stream, which is located approximately 650 feet northeast of the Project.
Wetlands	Review of the current National Wetlands Inventory (NWI) Map, published by the United States Fish and Wildlife Service, indicated the following: - No wetland areas are indicated at the Project are adjacent properties.
Floodplain	Review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency (FEMA) and dated 1992, indicated the following: - The Project is located in Zone C, areas outside the 500-year flood plain with less than 0.2% annual probability of flooding. Annual Probability of Flooding of Less than one percent.

Property Summary	
Soils/Geology	Review of the current Soil Survey of Chautauqua, New York published by the United States Department of Agriculture (USDA) Soil Conservation Service (SCS), indicated the following: - The Project is located in an area comprised of silt loam soil type known as the Fremont silt loam (FmA) with estimated slopes between 0 to 3 percent. - The Fremont silt loam soil series is considered to be a somewhat poorly drained, fine textured soil with a depth of at least 72 inches. General characteristics of the Fremont silt loam soil include moderate to moderately slow permeability and a very strong to moderately acid soil reaction. Depth to the seasonal high water table is 0.5 to 1.5 feet. Review of the Geologic Map of New York, published by the U.S. Geological Survey, indicated the following: - The Project is located within the Erie-Ontario physiographic province of New York, which consists of till materials. The Project is further located over the Upper Devonian-aged Conneaut Group formation, a formation that consists of alternating gray, brown, greenish and purplish shales and siltstones.
Groundwater Hydrology	Review of the Water Resources Data Report for Western New York, published by the USGS and dated 2004, indicated the following: - The area contains multiple aquifers that show a dramatic rise in groundwater levels in spring that decline though the summer and early fall with a smaller peak in groundwater levels in the fall. - The Project is located within an unnamed and unconfined aquifer formation with estimated groundwater levels between 20 and 40 feet below ground surface (bgs). Shallow groundwater flow is expected to follow the ground level slope of surface elevations towards the nearest open body of water or intermittent stream. The direction of this flow at the Project is anticipated to be toward the northeast. Estimated groundwater levels may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations.

Assessment component	Result:
Operational Activities/Noteworthy Tenants	No noteworthy tenants occupy the Project and no environmentally significant operations are conducted at the Project. No environmental concerns noted with the operational activities at the Project. Considering the operations assessed at the Project, no environmental permits, registrations, or notifications appear to be required.
Hazardous Materials and Petroleum Products Storage/Handling	The Project is involved in the use of hazardous materials in the form of routine janitorial/maintenance supplies (all tenant units). No environmental concerns noted.
Waste Generation, Treatment, Storage, and Disposal	The Project generates non-hazardous solid and liquid wastes, including waste cooking grease generated by the on site restaurant (McDonald's) and the grocery store (Quality Market), which is stored in grease bins for disposal. No environmental concerns noted.
Polychlorinated Biphenyls (PCBs)	The Project is supplied with secondary electrical service from a utility owned pad-mounted transformer. No environmental concerns noted. Two hydraulic scissor-type truck loading lifts are located at the Project's grocery store. PCB-containing hydraulic fluid has not been manufactured since 1977. Because the units were likely installed prior to 1978 (the USEPA banned the manufacturing of PCB-containing hydraulic fluid in 1976, and the manufacture of PCBs ceased in 1977), EMG is of the opinion that the lifts hydraulic fluid potentially contains PCBs. No environmental concerns noted. A hydraulic trash compactor is located at the Project's grocery store. Because the unit may have been installed prior to 1978, EMG is of the opinion that the hydraulic fluid potentially contains PCBs. No environmental concerns noted.

Assessment component	Result:
Asbestos-Containing Materials (ACM)	Suspect friable and non-friable ACM in the form of ceiling tile, cove base molding and mastic, drywall, dry wall joint compound, roofing materials and resilient flooring were identified. These materials were observed to be in good condition. In addition, an Asbestos Operations and Maintenance (O&M) Program, developed by ATC Associates in January 1998, is in use at the Project.
Radon Gas	Radon gas was not addressed due to the non-residential nature of the Project.
Lead-Based Paint (LBP)	LBP was not addressed due to the non-residential nature of the Project.
Lead-in-Drinking Water	According to a representative of the local water utility, the water supplied to the Project is within federal, state, and local drinking water quality standards.
Facility Storage Tanks and Pipelines (above or belowground)	No evidence of underground storage tanks (USTs), aboveground storage tanks (ASTs), or pipelines (above or belowground) was identified. No environmental concerns noted.
Surface Areas	No evidence of spills or staining was observed in the areas of hazardous material/petroleum product or waste generation/pre-disposal storage. No environmental concerns noted with surface areas.
Mold	EMG 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 Project buildings.

7. INTERVIEWS

Interviews	
Key Site Manager	A Pre-Survey Questionnaire was completed as a part of this assessment which is included in the Appendices (Section 10.). The Questionnaire was completed by Ms. Karen Lanham, the Key Site Manager. Information obtained from the Questionnaire has been used in the preparation of this report. Ms. Lanham indicated that she was not aware of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products, or notices from any governmental entity regarding possible violation of environmental laws, or possible liability related to hazardous substances or petroleum products.
Owner	EMG submitted an Owner Questionnaire to the user in an effort to identify the owner of the Project that could be interviewed to provide information regarding proceedings involving the Project. A completed Owner Questionnaire was not returned to EMG. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
User	EMG submitted a User Questionnaire in an effort to obtain information regarding proceedings involving the Project. A completed User Questionnaire was not returned to EMG. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Occupants	No occupants of the Project were available or would agree to an interview. The lack of or inability to obtain this information represents a data gap. However, based on the findings of this report, the absence of this information is not considered a *significant* data gap.
Past Owners, Operators, and Occupants	No past owners, operators, or occupants of the Project who would likely have material information regarding the potential for contamination at the Project were identified.
Owners or Occupants of Adjacent or Nearby Properties	The Project was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews were not conducted with adjacent or nearby property owners or occupants.
Others	No other individuals were interviewed as part of this assessment.

8. ADJACENT PROPERTIES

The following properties were observed:

Direction	Use(s)
North	The Project is bordered to the north, across Cole Avenue, by an orthodontist's office (660 Foote Avenue). Farther north are more commercial properties.
East	The Project is bordered to the east, across Foote Avenue, by Burger King (651 Foote Avenue), Pizza Hut (717 Foote Avenue), Mobil gasoline service station (731 Foote Avenue) and M&T Bank (737 Foote Avenue). Farther east are residential properties.
South	The Project is bordered to the south by a strip mall which shares a common wall with the Project strip mall. Occupants of this southerly adjacent strip mall include many retail tenants but do not currently include any notable tenants or tenants of concern (such as a dry cleaner). Farther south are commercial properties.
West	The Project is bordered to the west by residential properties and vacant lots. Farther west are residential properties.

The adjacent property use to the east (Mobil gasoline station-731 Foote Avenue) was identified on the RCRA-SQG, UST and Hist UST databases. This site was also identified as a gasoline station in the 1981 Sanborn map. In addition, although not currently present, the strip mall to the south of the Project formerly contained a dry cleaner (Whirley Dry Cleaners) at 750 Foote Avenue. This former dry cleaner is listed as a RCRA-SQG and NY Manifests facility. Also, based on the historical city directories, the easterly adjacent Pizza Hut restaurant (717 Foote Avenue) was occupied by a gasoline service station from at least 1961 to 1976. This site was identified in the environmental database report as a NY Spills facility. More information regarding these sites is included in the Regulatory Review discussion (Section 9.).

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

9. REGULATORY DATABASE REVIEW

EMG obtained a regulatory database report from Environmental Data Resources, Inc. (EDR) in an effort to determine if the Project is a listed regulatory site and whether there are any mappable regulatory database sites; the regulatory database search was run in accordance with the scope of work for this assessment. In addition, EMG reviewed the unmappable sites in the database report, cross-referencing addresses and site names. Unmappable sites are environmental risk sites that cannot be plotted with confidence, but can be located by zip code or city name. In general, a site cannot be geocoded because of inaccurate or missing location information in the record provided by the agency. A copy of the Regulatory Database Report is included in the Appendices, Section 10.

Based on review of the regulatory database report, and by cross-referencing name, address, and zip code, EMG concludes that a Project tenant, Quality Markets, is listed on the NY Spills database. According to the facility summary, a leak of approximately 10 gallons of diesel occurred at the Project on March 21, 2005 from a delivery truck. The spill occurred behind the Quality Markets tenant unit and was reported to measure approximately 20 x 10 feet and extended into the nearby drainage ditch. The spill was reportedly cleaned up with speedy dry and absorbent pads. The spill has been classified as closed by the NYSDEC. Based on the relatively small scale and closed status of the spill, no further action or investigation is recommended. The spill is considered a historic REC.

The search for sites listed on regulatory databases in the area surrounding the Project identified various sites within the specified search radii.

The following is a discussion of the adjacent/abutting listed sites, as well as other off site facilities which have the potential to have negatively impacted the environmental integrity of the Project:

DANIELSON OIL/SOUTH SIDE MOBIL
731 Foote Avenue
Distance: Adjacent, across Foote Avenue
Direction: East
Databases listed on: RCRA-SQG, UST and Hist UST

Based on review of the USGS Topographic Map, this site is located topographically downgradient from the Project and estimated groundwater flow in the area of the site is to the northeast, away from the Project. The RCRA-Generator database is a listing of facilities that, due to the amount of hazardous waste generated, are required to register with the USEPA for tracking purposes and are not necessarily sites with reported release incidents. This site is not reported as being non-compliant with the requirements of the RCRA regulations. Information in the UST and Hist UST database indicates that the facility contains several USTs and is an active gasoline retail sales facility. The UST database is a listing of facilities that are required to register their USTs for tracking purposes and are not necessarily sites with reported release incidents. Furthermore, this UST site is not identified on any database which reports spills or releases, such as the LTANKS or Hist LTANKS database. Considering the absence of reported releases, the current regulatory status, and the downgradient location of this site from the Project, this site is not anticipated to have adversely impacted the environmental integrity of the Project.

PIZZA HUT-JAMESTOWN
717 Foote Avenue
Distance: Adjacent, across Foote Avenue
Direction: East
Databases listed on: NY Spills

Based on review of the USGS Topographic Map, this site is located topographically downgradient from the Project and estimated groundwater flow in the area of the site is to the northeast, away from the Project. Information in the NY Spills database reports that a Phase I ESA for the facility conducted in February 2005 indicated that the facility was once a gasoline station. A subsequent geophysical survey and subsurface investigation did not identify any orphan USTs and did not identify impacts in the soil above NYSDEC standards. Groundwater impacts were identified above NYSDEC standards, but reportedly only slightly above. Therefore, the NYSDEC classified the spill as inactive and required no further action. Based on the downgradient location of the facility from the Project and the inactive status of the reported spill, the Pizza Hut site is not anticipated to have adversely impacted the environmental integrity of the Project.

WHIRLEY DRY CLEANERS
750 Foote Avenue
Distance: Adjacent
Direction: South
Databases listed on: RCRA-SQG and NY Manifests

Based on review of the USGS Topographic Map, this site is located topographically crossgradient from the Project and estimated groundwater flow in the area of the site is to the northeast, parallel to the Project. This site, formerly an occupant of the adjacent strip mall, is listed as a RCRA-SQG. NY Manifest information indicates that this facility generated waste halogenated solvents from 1990 to 1993. The RCRA-Generator database is a listing of facilities that, due to the amount of hazardous waste generated, are required to register with the USEPA for tracking purposes and are not necessarily sites with reported release incidents. This site is not reported as being non-compliant with the requirements of the RCRA regulations. Furthermore, this site is not identified on any database which reports spills or releases. Considering the absence of reported releases, topographic relations, and estimated groundwater flow, this site is not anticipated to have adversely impacted the environmental integrity of the Project.

The remaining off site listed properties are not anticipated to have adversely impacted the environmental integrity of the Project based on various factors such as distance, topographic relations, estimated groundwater flow, and/or regulatory status.

10. APPENDICES

APPENDIX A: Photographic Documentation

APPENDIX B: Field Sketch

APPENDIX C: Maps and Aerial Photographs

APPENDIX D: Records of Communication and Questionnaires

APPENDIX E: Regulatory Database Report

APPENDIX F: Supporting Documentation

APPENDIX A:
PHOTOGRAPHIC DOCUMENTATION

Photo #1:	Front elevation-south, facing west

Photo #2:	Front elevation-north, facing west

Photo #3:	Right side elevation, facing southeast

Photo #4:	Rear elevation, facing east

Photo #5:	Rear elevation, facing south-southeast

Photo #6:	Rear and left elevation, facing north

Photo #7:	Roof

Photo #8:	Roof

Photo #9:	Quality Market interior

Photo #10:	Quality Market utility area

Photo #11:	Grease trap in McDonald's Restaurant

Photo #12:	Grease trap in Quality Market

Photo #13:	Hydraulic lift (one of two)

Photo #14:	Hydraulic lifts (one covered by snow)

Photo #15:	Pad-mounted transformer

Photo #16:	Trash compactor at rear of Quality Market

Photo #17:	Dumpster

Photo #18:	Meters

Photo #19:	Grease bin at rear of Quality Market

Photo #20:	Natural gas generator behind Quality Market

Photo #21:	Adjacent property to the north, across Cole Avenue

Photo #22:	Adjacent property to the east (north), across Foote Avenue

Photo #23:	Adjacent property to east (center), across Foote Avenue

Photo #24:	Adjacent property to east (south), across Foote Avenue

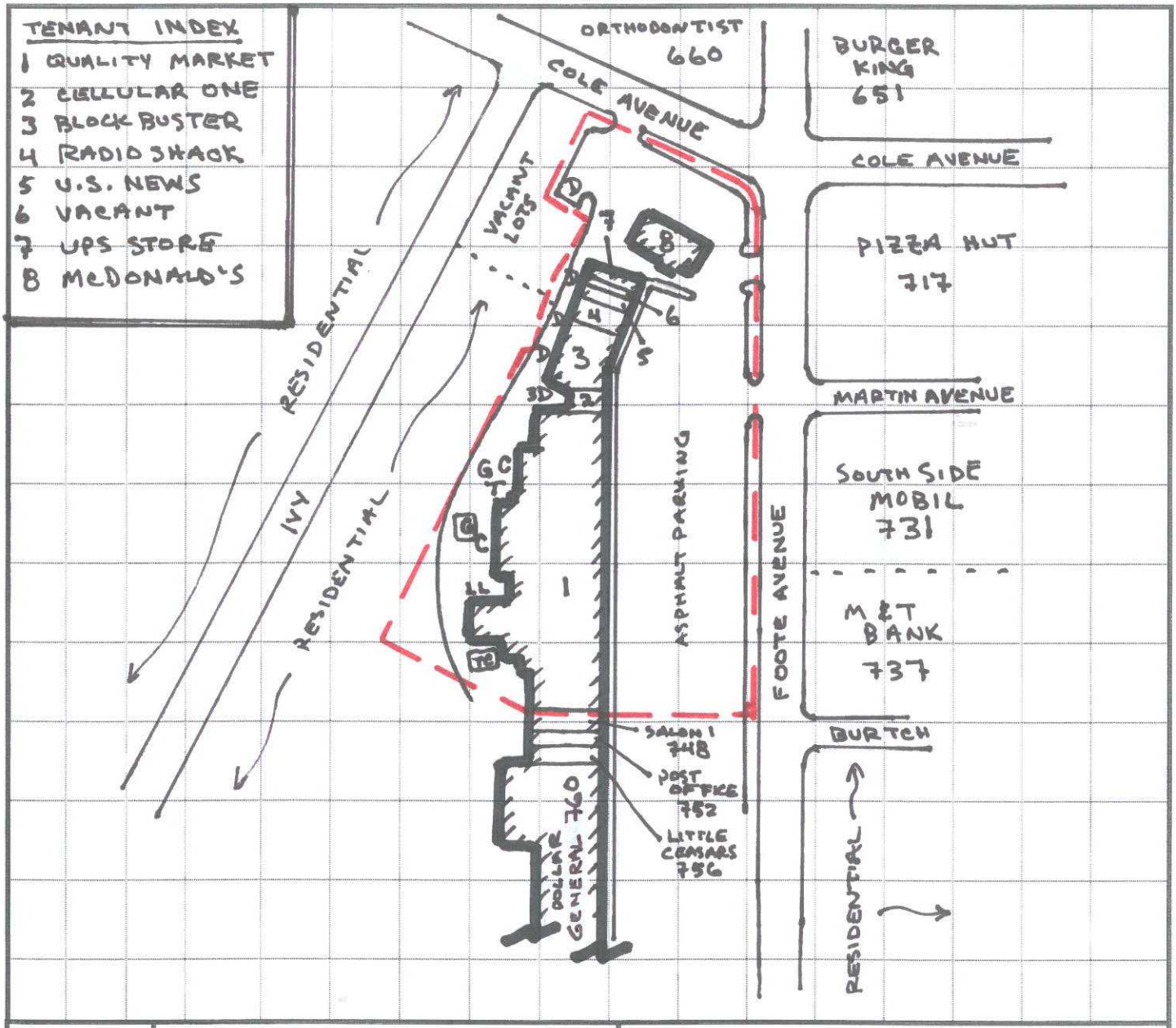
Photo #25:	Adjacent property to the south

Photo #26:	Adjacent property to west (south)

Photo #27:	Adjacent property to west (north)

APPENDIX B:
FIELD SKETCH

Field Sketch



EMG

N

Key:

- D DUMPSTER
- G NATURAL GAS EMERGENCY GENERATOR
- C CONDENSING UNIT
- G GREASE BIN
- LL HYDRAULIC SCISSOR LIFTS
- TC TRASH COMPACTOR
- T PAD MOUNTED TRANSFORMER

Not drawn to scale.
The north arrow indicator is an approximation of 0° North.

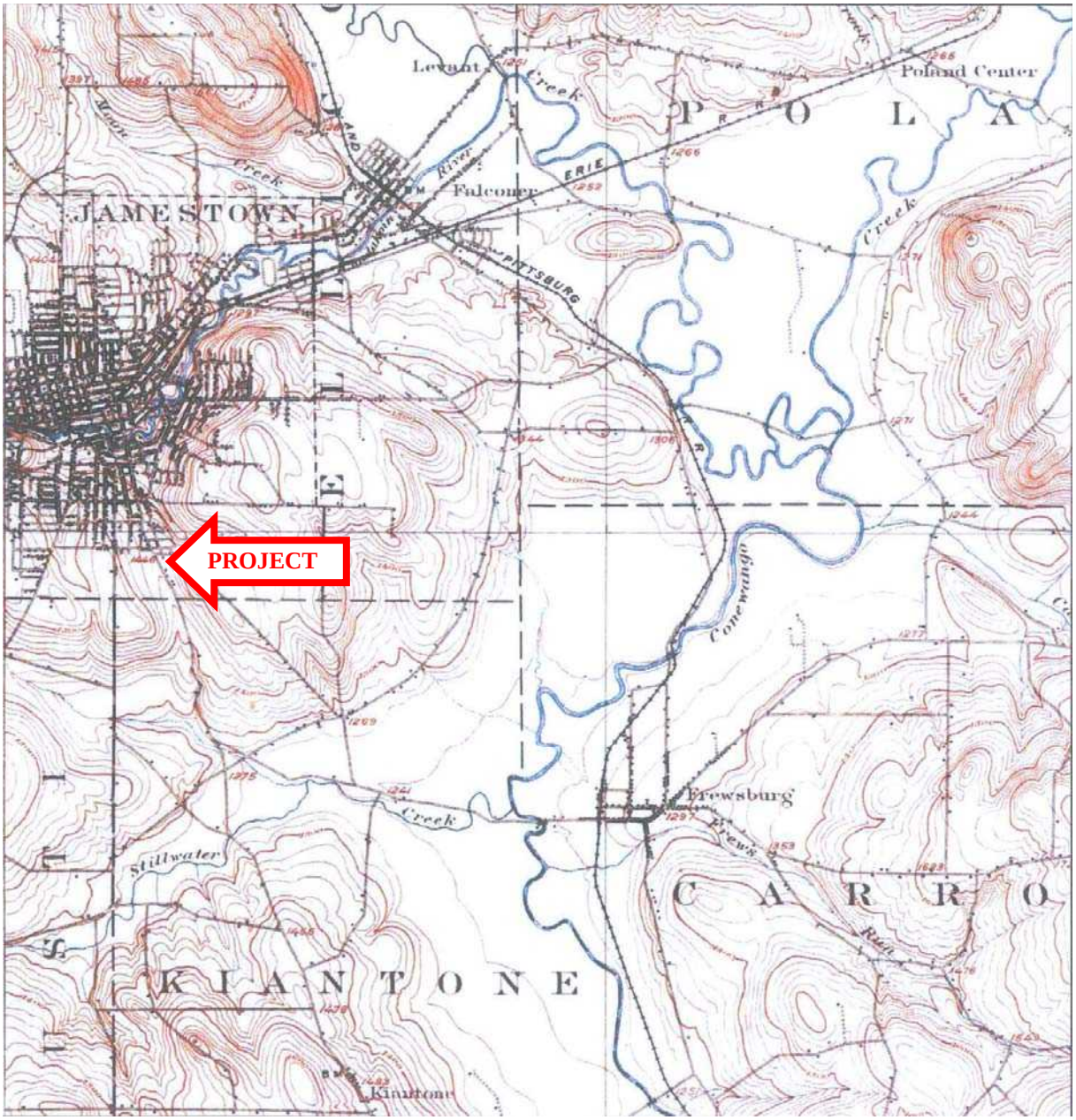
Project Number:
82163:07R-045.135

Project Name:
SOUTH SIDE PLAZA

On-Site Date:
FEBRUARY 23, 2007

APPENDIX C:
MAPS AND AERIAL PHOTOGRAPHS

Topographic Map



Source:
Environmental Data Resources, Inc.
Jamestown, New York
Date: 1905

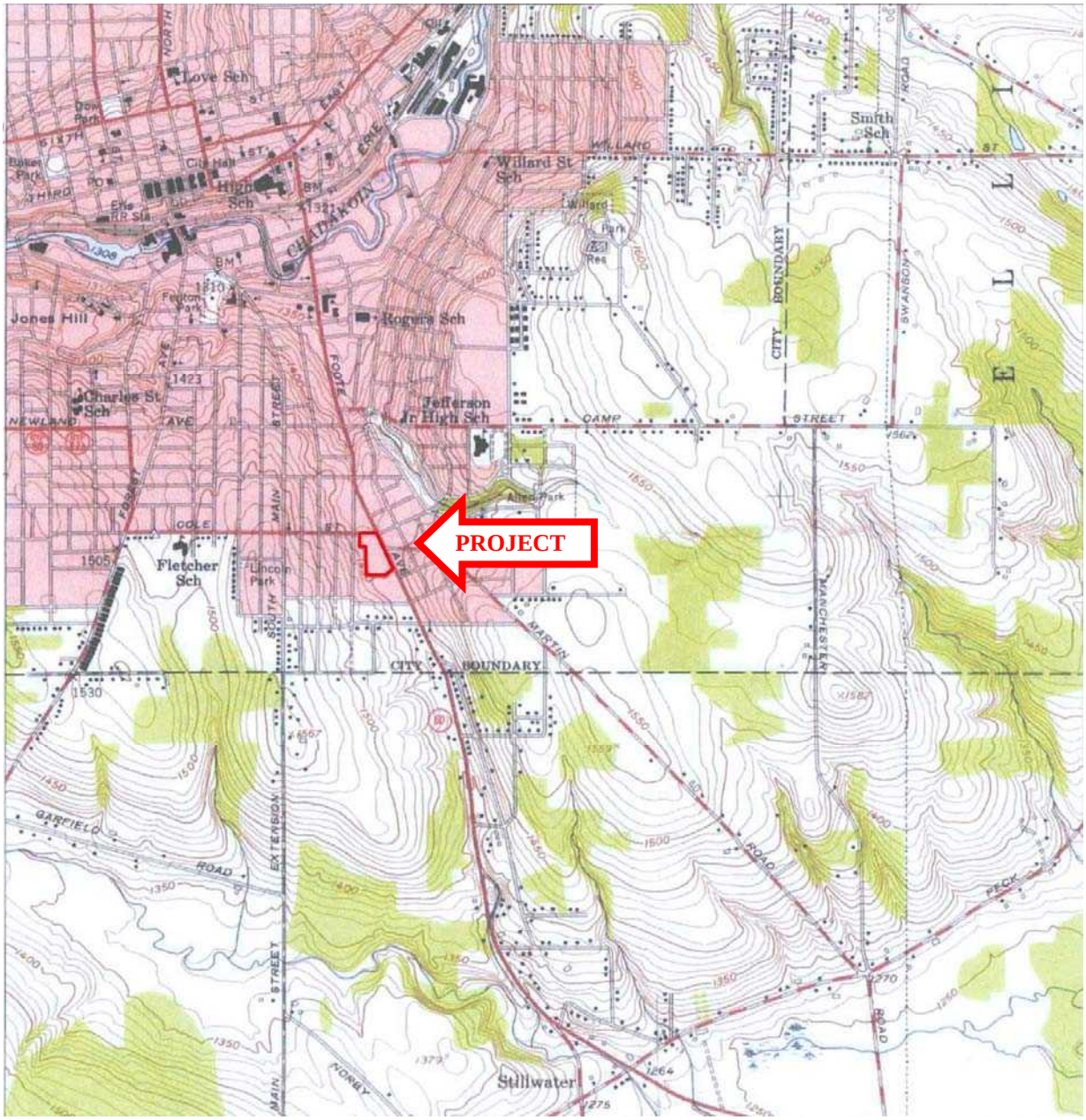
Project Number:
82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

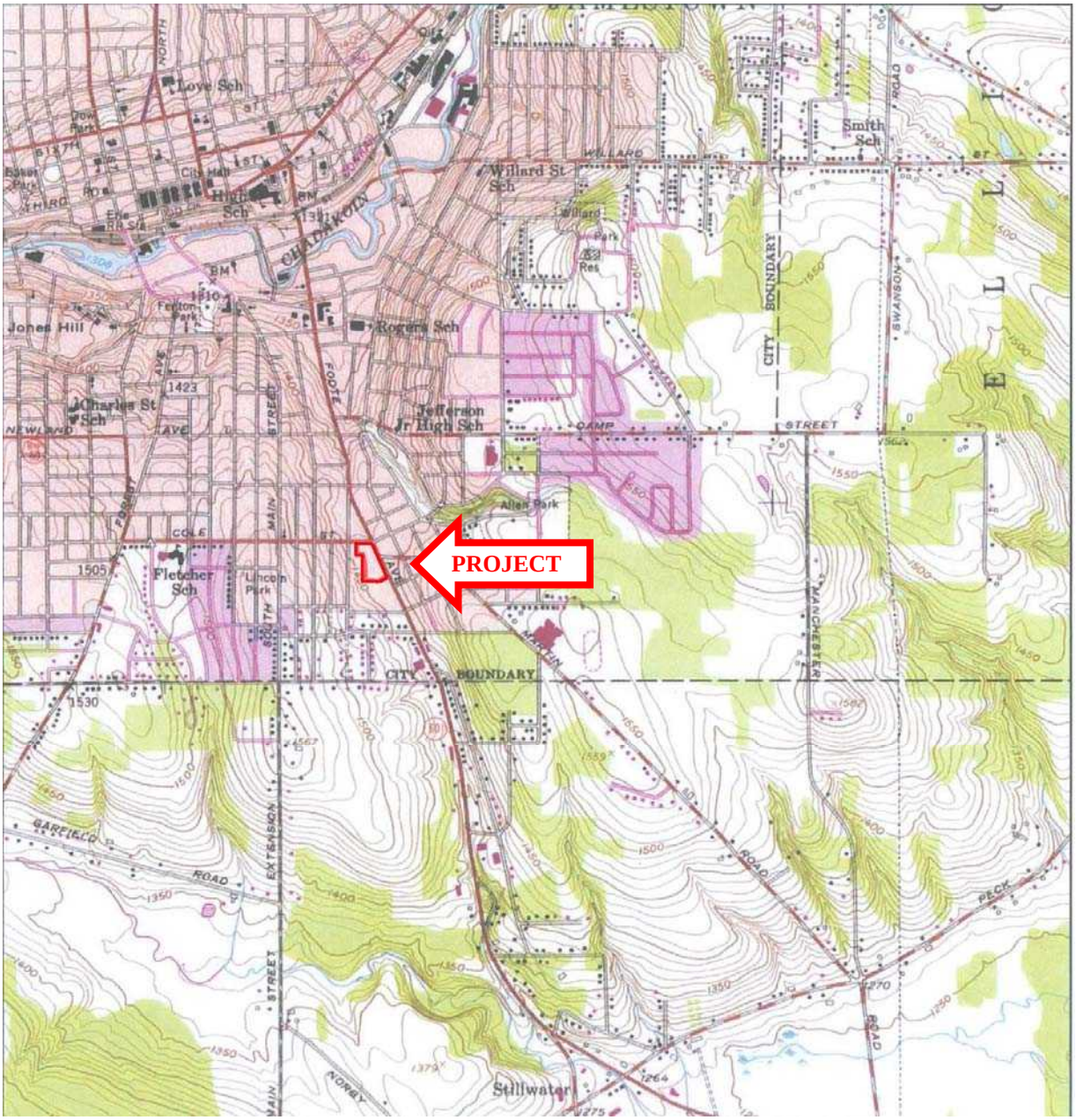
The north arrow indicator is an approximation of 0° North.

Topographic Map



Source: **Environmental Data Resources, Inc.** **Jamestown, New York** **Date: 1954**	**Project Number:** **82163.07R-045.135**
The north arrow indicator is an approximation of 0° North.	**Project Name:** **Southside Plaza** **On-Site Date:** **February 23, 2007**

Topographic Map



Source:
Environmental Data Resources, Inc.
Jamestown, New York
Date: 1954; Photorevised: 1979

Project Number:

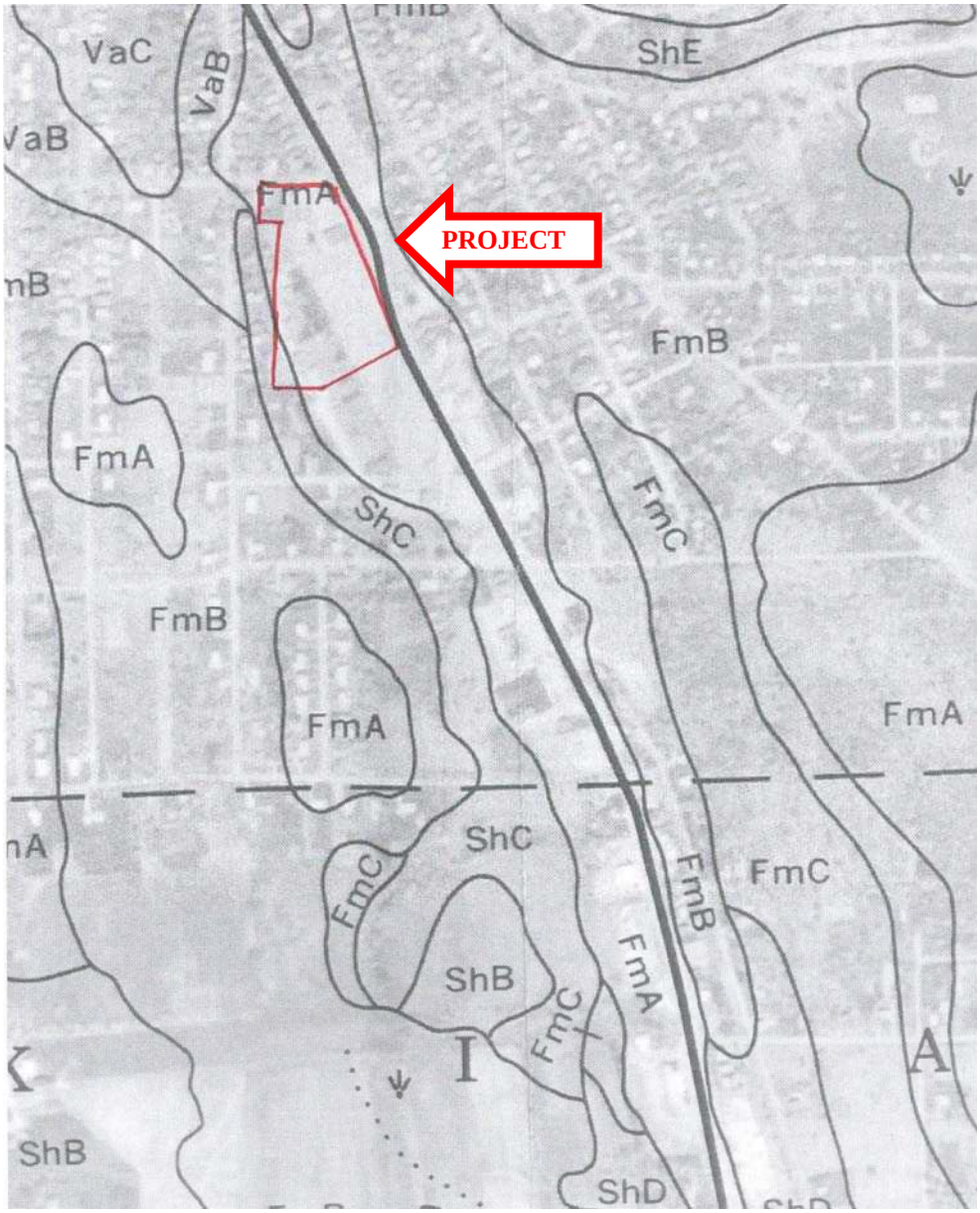
82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

Aerial Photograph



Source:

Chautauqua County SWCD
Date: 1977

Project Number:

82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

Aerial Photograph

Source:

USGS Microsoft Terraserver
Date: 1994

Project Number:

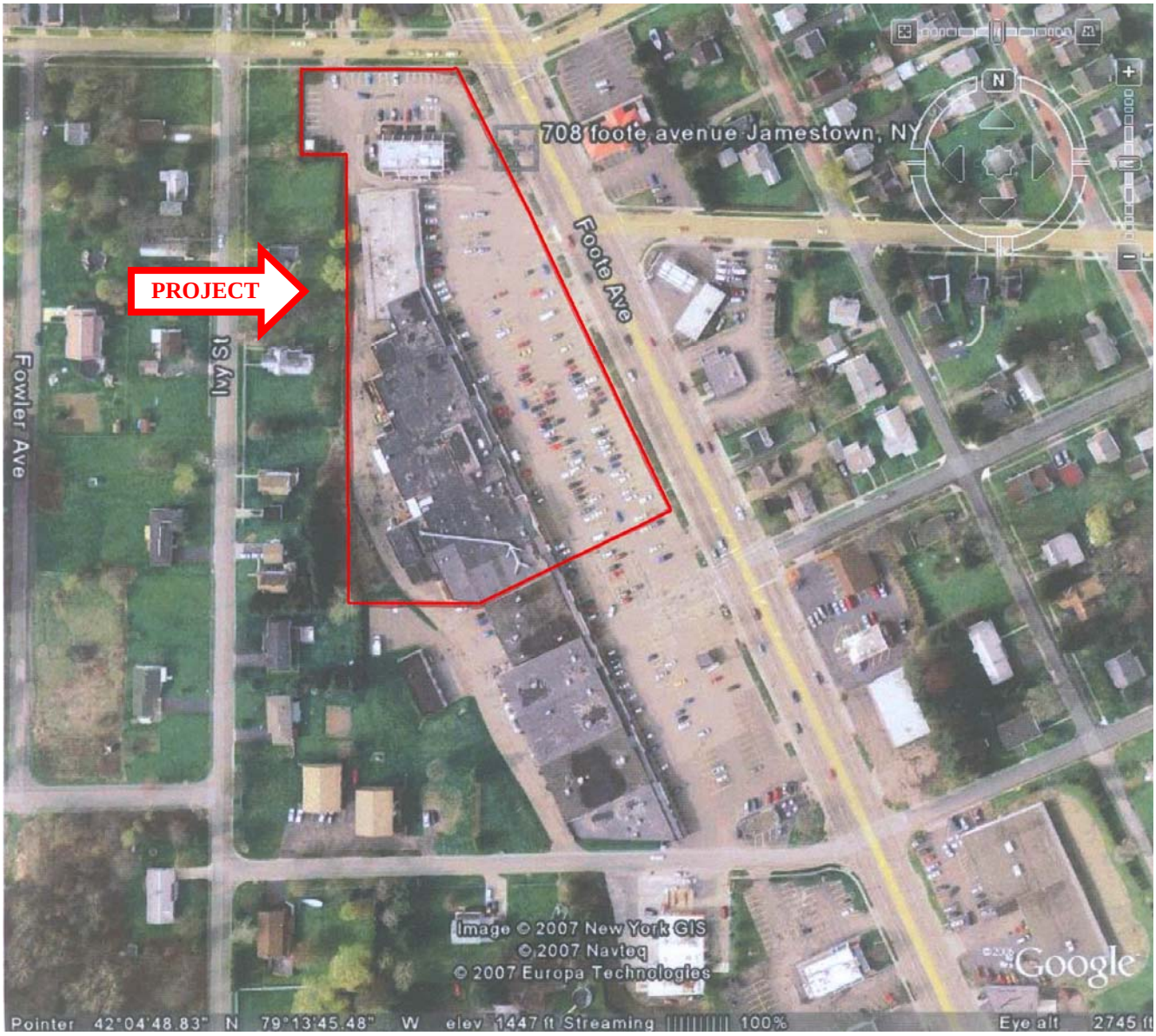
82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

Aerial Photograph



EMG

Source:

Google Earth
Date: 2006

Project Number:

82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

APPENDIX D:
RECORDS OF COMMUNICATION AND QUESTIONNAIRES

RECORD OF COMMUNICATION

Date:	**2-23-07**	**Time:**	**11 a.m.**
Project Number:	**82163.07R-045.135**	**Recorded by:**	**GPL**
Project Name:	**Southside Plaza**		

Communication with: **Mr. Larry Scalise, Building Inspector**
of: **Jamestown Building Department**
Phone: **(716) 483-7541**

Communication via:

- **X** **Telephone Conversation**
- **Discussions During Site Assessment**
- **X** **Office Visitation/Meeting at: Village of Jamestown, Department of Public Works**
- **Other:**

Re:
Permits/plans

Summary of Communication:

Access to building department files was not provided to EMG at the time of the visit. However, according to Mr. Larry Scalise, Jamestown Building Inspector, no information is on file at the building department for the site pertaining to above ground storage tanks (ASTS), underground storage tanks (USTs), or reported spills or hazardous material/ petroleum product handling or storage.
No environmentally significant information was identified on file for the Project.

RECORD OF COMMUNICATION

Date:	**2-23-07**	**Time:**	**11:30 a.m.**
Project Number:	**82163.07R-045.135**	**Recorded by:**	**GPL**
Project Name:	**Southside Plaza**		

Communication with: **Clerk**
of: **Jamestown Assessors Office**
Phone: **(716) 483-7510**

Communication via:

- **Telephone Conversation**
- **Discussions During Site Assessment**
- **X** **Office Visitation/Meeting at: Town of Jamestown Assessors Office**
- **Other:**

Re:
Assessor cards/plans

Summary of Communication:
Reviewed assessor files.

RECORD OF COMMUNICATION

Date:	**2-23-07**	**Time:**	**9:00 a.m.**
Project Number:	**82163.07R-045.135**	**Recorded by:**	
Project Name:	**Southside Plaza**		

Communication with: **Ms. Karen Lanham**
of: **Facility Manager of Southside Plaza**
Phone: **(716) 604.9590**

Communication via:

- **Telephone Conversation**
- **X** **Discussions During Site Assessment**
- **Office Visitation/Meeting at:**
- **Other:**

Re:
Property info

Summary of Communication:
Ms. Lanham escorted me on site and filled out the PSQ.

RECORD OF COMMUNICATION

Date:	**2-20-07**	**Time:**	**8:00pm**
Project Number:	**82163.07R-045.135**	**Recorded by:**	**GPL**
Project Name:	**Southside Plaza**		

Communication with: **FOIA clerk**
of: **Jamestown Fire Department**
Phone: **(716) 483-7597**

Communication via:

- **Telephone Conversation**
- **Discussions During Site Assessment**
- **Office Visitation/Meeting at:**
- X **Other: Sent FOIA Request**

Re:
UST's, hazardous materials, spills

Summary of Communication:
Submitted FOIA request.

KEY SITE MANAGER PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire:	**Karen Lanham**
Association with property:	**Facilities Manager**
Length of association with property:	**Approx. 6 months**
Date:	**February 23, 2007**
Phone Number:	**716.604.9590**
Property Name:	**Southside Plaza**
EMG Project Number:	**82163.07R-045.135**

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?		X		
1B.	Are any adjoining properties used for an industrial use?		X		
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?		X		
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?		X		
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			X	
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			X	
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			X	
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
6A.	Are there currently any industrial drums (typically 55-gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55-gallon) or sacks of chemicals located on the Project?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?		X		
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?		X		
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?			X	
23.	Has there ever been any ACM testing conducted on the Project?			X	
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?		X		
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?			X	
26.	Has there ever been LBP testing conducted on the Project?			X	
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?			X	
29.	Has Radon testing ever been conducted at the Project?			X	
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?				
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?		X		
35.	Is the HVAC system inspected at least annually?			X	Tenants responsibility
36.	Have identified HVAC problems been corrected in a timely manner?				
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?			X	
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?			X	
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?			X	

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)	Retail Shopping Center				

APPENDIX E:
REGULATORY DATABASE REPORT

The EDR Radius Map
Report with GeoCheck®

Prepared for EMG

Project #: 045

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

Inquiry Number: 1858320.2s

February 16, 2007

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

708-744 FOOTE AVENUE
JAMESTOWN, NY 14701

COORDINATES

Latitude (North):	42.081000 - 42° 4' 51.6''
Longitude (West):	79.229200 - 79° 13' 45.1''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	646473.8
UTM Y (Meters):	4660073.0

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	42079-A2 JAMESTOWN, NY
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
QUALITY MARKETS #661 738 FOOTE AVE JAMESTOWN, NY	NY Spills Date Closed: 03/31/05	N/A

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
Delisted NPL ---------- National Priority List Deletions
NPL RECOVERY ---------- Federal Superfund Liens

EXECUTIVE SUMMARY

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP CERCLIS No Further Remedial Action Planned
CORRACTS Corrective Action Report
RCRA-TSDF Resource Conservation and Recovery Act Information
RCRA-LQG Resource Conservation and Recovery Act Information
ERNS Emergency Response Notification System
HMIRS Hazardous Materials Information Reporting System
US ENG CONTROLS Engineering Controls Sites List
US INST CONTROL Sites with Institutional Controls
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites
US BROWNFIELDS A Listing of Brownfields Sites
CONSENT Superfund (CERCLA) Consent Decrees
ROD Records Of Decision
UMTRA Uranium Mill Tailings Sites
ODI Open Dump Inventory
TRIS Toxic Chemical Release Inventory System
TSCA Toxic Substances Control Act
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS Section 7 Tracking Systems
ICIS Integrated Compliance Information System
LUCIS Land Use Control Information System
RADINFO Radiation Information Database
US CDL Clandestine Drug Labs
PADS PCB Activity Database System
MLTS Material Licensing Tracking System
MINES Mines Master Index File
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HSWDS Hazardous Substance Waste Disposal Site Inventory
SHWS Inactive Hazardous Waste Disposal Sites in New York State
DEL SHWS Delisted Registry Sites
SWF/LF Facility Register
SWRCY Registered Recycling Facility List
SWTIRE Registered Waste Tire Storage & Facility List
CBS UST Chemical Bulk Storage Database
MOSF UST Major Oil Storage Facilities Database
AST Petroleum Bulk Storage
CBS AST Chemical Bulk Storage Database
HIST AST Historical Petroleum Bulk Storage Database
MOSF AST Major Oil Storage Facilities Database
NY Hist Spills SPILLS Database
ENG CONTROLS Registry of Engineering Controls
INST CONTROL Registry of Institutional Controls
VCP Voluntary Cleanup Agreements
DRYCLEANERS Registered Drycleaners
BROWNFIELDS Brownfields Site List
SPDES State Pollutant Discharge Elimination System
AIRS Air Emissions Data

TRIBAL RECORDS

INDIAN RESERV Indian Reservations

EXECUTIVE SUMMARY

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

EDR PROPRIETARY RECORDS

Manufactured Gas Plants EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

FEDERAL RECORDS

RCRAInfo: 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-SQG sites within approximately 0.125 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
DANIELSON OIL	***731 FOOTE AVE***	***0 - 1/8 SE***	***A4***	***11***
WHIRLEY DRY CLEANERS	***750 FOOTE AVE***	***0 - 1/8 SSE***	***6***	***23***

STATE AND LOCAL RECORDS

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

A review of the LTANKS list, as provided by EDR, and dated 09/14/2006 has revealed that there are 2 LTANKS sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
ROBO CAR WASH	***MARION / FOOTE AVENUE***	***0 - 1/8 WNW***	***A2***	***7***
Date Closed: 05/22/90				

EXECUTIVE SUMMARY

Site	Address	Dist / Dir	Map ID	Page
TANKS ON SFETKO PROPERTY	***839-863 FOOTE AVENUE***	***1/4 - 1/2 SSE***	***11***	***45***
Date Closed: 02/04/97				

HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 HIST LTANKS sites within approximately 0.5 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
ROBO CAR WASH	***MARION / FOOTE AVENUE***	***0 - 1/8 WNW***	***A2***	***7***
TANKS ON SFETKO PROPERTY	***839-863 FOOTE AVENUE***	***1/4 - 1/2 SSE***	***11***	***45***

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

A review of the UST list, as provided by EDR, and dated 09/14/2006 has revealed that there is 1 UST site within approximately 0.125 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
SOUTH SIDE MOBIL	***731 FOOTE AVE***	***0 - 1/8 SE***	***A5***	***11***

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

A review of the HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 HIST UST sites within approximately 0.125 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
SOUTH SIDE MOBIL	***731 FOOTE AVE***	***0 - 1/8 SE***	***A5***	***11***
HANSON BRD JAMESTOWN	25 ELAM ST	0 - 1/8 ENE	7	37

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

A review of the NY MANIFEST list, as provided by EDR, and dated 10/26/2006 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Site	Address	Dist / Dir	Map ID	Page
WHIRLEY DRY CLEANERS	***750 FOOTE AVE***	***0 - 1/8 SSE***	***6***	***23***

EXECUTIVE SUMMARY

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

A review of the NY Spills list, as provided by EDR, and dated 09/14/2006 has revealed that there are 4 NY Spills sites within approximately 0.5 miles of the target property.

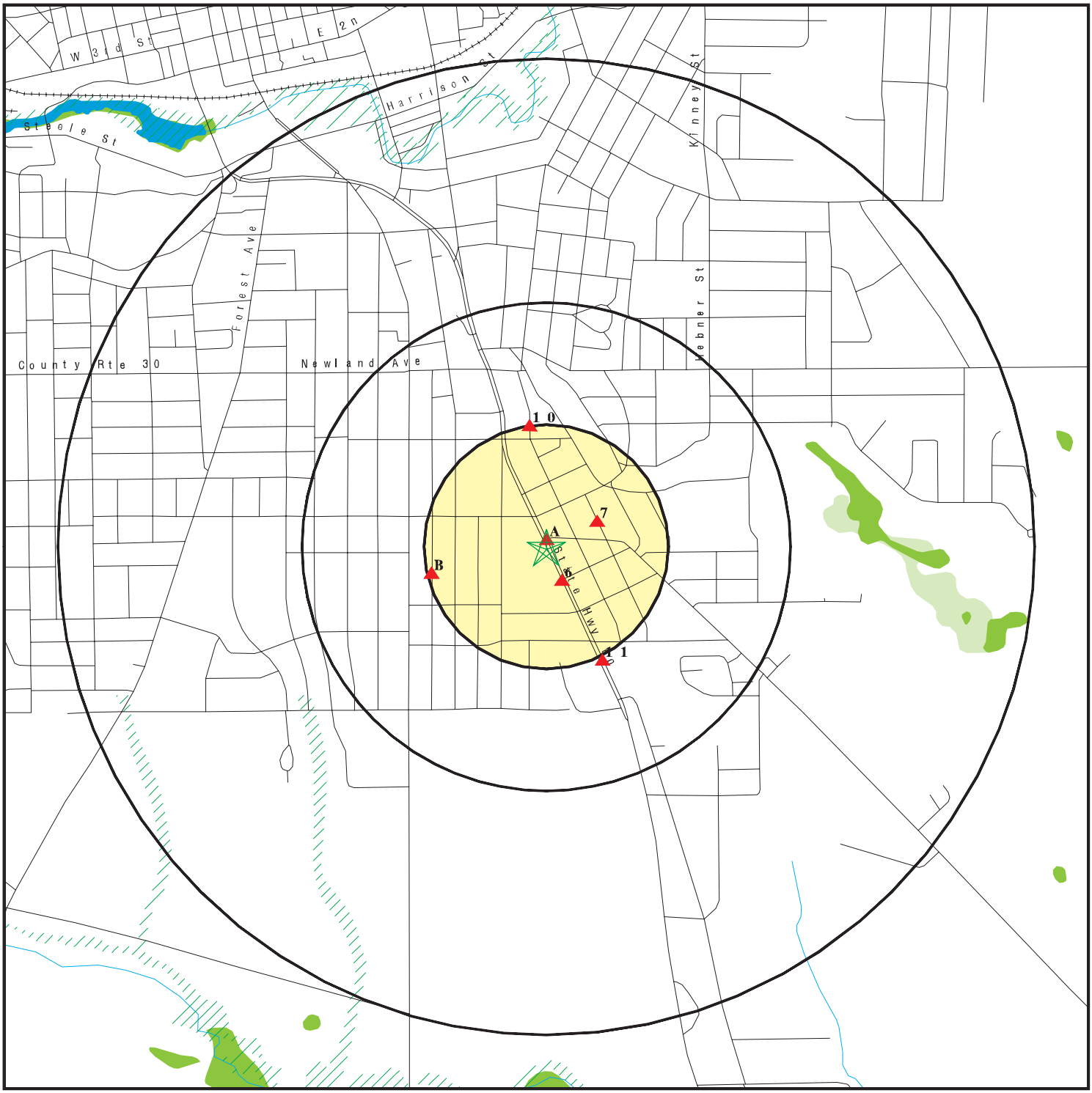
Site	Address	Dist / Dir	Map ID	Page
PIZZA HUT - JAMESTOWN Date Closed: 02/22/05	717 FOOTE AVENUE	0 - 1/8 N	A3	10
TIM WARDEN-WASTE OIL Date Closed: 08/09/93	***110 HOWARD STREET***	***1/8 - 1/4 WSW***	***B8***	***41***
TIMOTHY WARDEN DUMPING Date Closed: 11/03/93	***110 HOWARD STREET***	***1/8 - 1/4 WSW***	***B9***	***42***
LOUIS RACITANO RESIDENCE Date Closed: 08/05/97	***48 LINWOOD AVENUE***	***1/4 - 1/2 N***	***10***	***43***

EXECUTIVE SUMMARY

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

Site Name	Database(s)
NYSDOT BIN 1091971&2	RCRA-SQG, FINDS, NY MANIFEST
NYSDOT BIN 1027770	RCRA-SQG, FINDS, NY MANIFEST
NYSDOT BIN 3323570	RCRA-SQG, FINDS, NY MANIFEST
NYSDOT BIN 1091960	RCRA-SQG, FINDS, NY MANIFEST
SOUTHSIDE TRUE VALUE	NY MANIFEST
TRI-JAMES	CERCLIS, FINDS
WESTFIELD LANDFILL	SWF/LF
LILY DALE RURAL T.S.	SWF/LF
VILLENOVA RURAL T.S.	SWF/LF
M&D RECYCLING; INC.	SWF/LF, SWRCY
ALLEN STREET SPOIL AREA	SWF/LF
CHADAKOIN PARK C & D	SWF/LF
NYSDOT BIN 1027790	RCRA-LQG
KWIK FILL #M70	NY Spills, NY Hist Spills
UNION CONCRETE COMPANY	NY Spills, NY Hist Spills

OVERVIEW MAP - 1858320.2s



0 1/4 1/2 1 Miles

- Target Property
- Toxic Sites
- Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Southside Plaza	CLIENT: EMG
ADDRESS: 708-744 Foote Avenue Jamestown NY 14701	CONTACT: Robyn Kennedy INQUIRY #: 1858320.2s
LAT/LONG: 42.0810 / 79.2292	DATE: February 16, 2007 9:35 am

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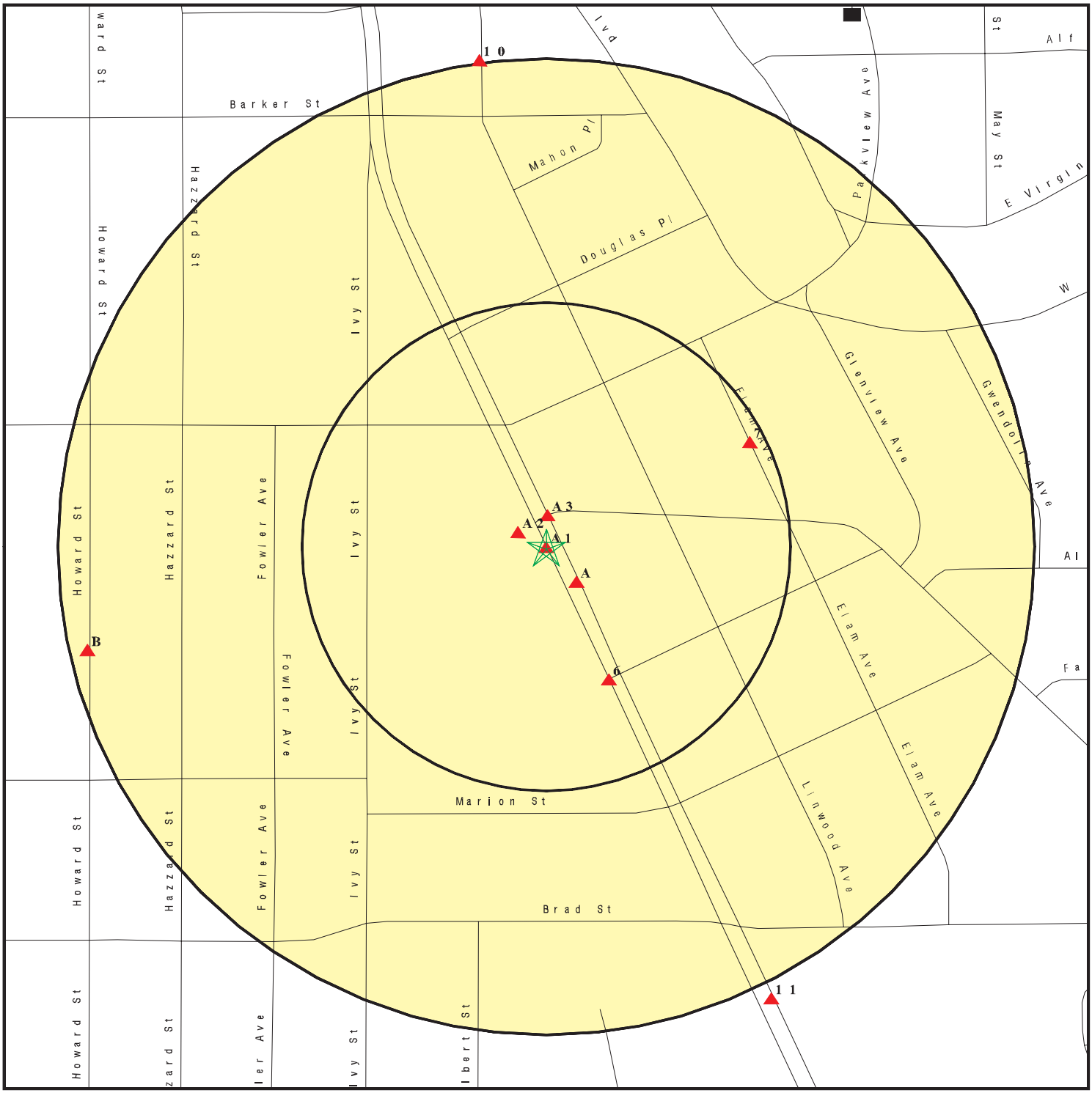
DETAIL MAP - 1858320.2s



Target Property
Toxic Sites
Manufactured Gas Plants
Sensitive Receptors
National Priority List Sites
Landfill Sites
Dept. Defense Sites

Indian Reservations BIA
Oil & Gas pipelines
100-year flood zone
500-year flood zone

0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Southside Plaza	CLIENT: EMG
ADDRESS: 708-744 Foote Avenue Jamestown NY 14701	CONTACT: Robyn Kennedy INQUIRY #: 1858320.2s
LAT/LONG: 42.0810 / 79.2292	DATE: February 16, 2007 9:35 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.125	0	NR	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.125	2	NR	NR	NR	NR	2
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		TP	NR	NR	NR	NR	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.125	0	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
HSWDS		1.000	0	0	0	0	NR	0
State Haz. Waste		1.000	0	0	0	0	NR	0
DEL SHWS		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
SWRCY		TP	NR	NR	NR	NR	NR	0
SWTIRE		TP	NR	NR	NR	NR	NR	0
LTANKS		0.500	1	0	1	NR	NR	2
HIST LTANKS		0.500	1	0	1	NR	NR	2
UST		0.125	1	NR	NR	NR	NR	1
CBS UST		0.125	0	NR	NR	NR	NR	0
MOSF UST		0.125	0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST UST		0.125	2	NR	NR	NR	NR	2
AST		TP	NR	NR	NR	NR	NR	0
CBS AST		TP	NR	NR	NR	NR	NR	0
HIST AST		TP	NR	NR	NR	NR	NR	0
MOSF AST		TP	NR	NR	NR	NR	NR	0
MANIFEST		0.250	1	0	NR	NR	NR	1
NY Spills	X	0.500	1	2	1	NR	NR	4
NY Hist Spills		0.125	0	NR	NR	NR	NR	0
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.125	0	NR	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.125	0	NR	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		0.125	0	NR	NR	NR	NR	0

NOTES:

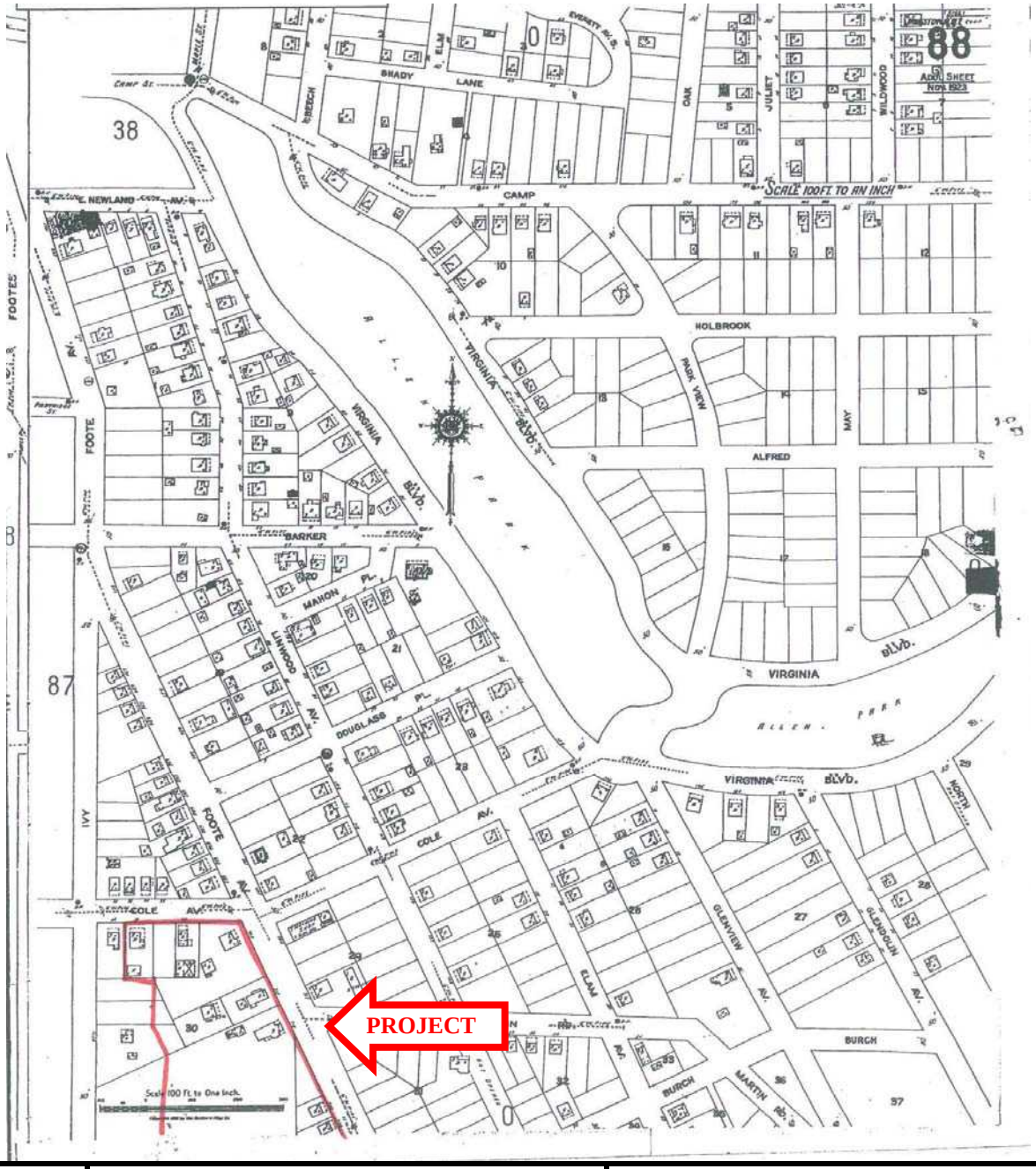
TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

APPENDIX F:
SUPPORTING DOCUMENTATION

Sanborn Map



Source:

Environmental Data Resources, Inc.
Date: 1923

Project Number:

82163.07R-045.135

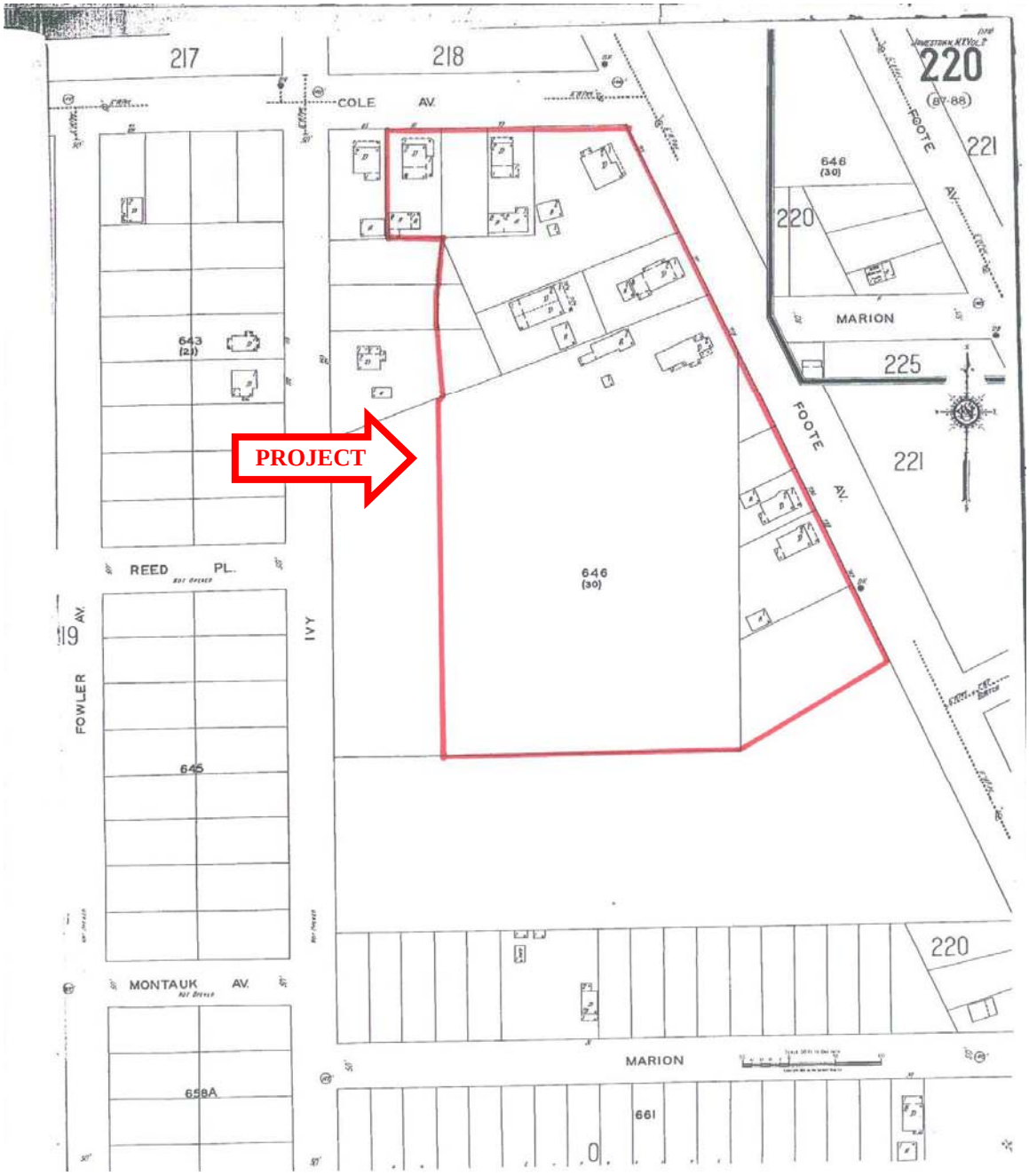
Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

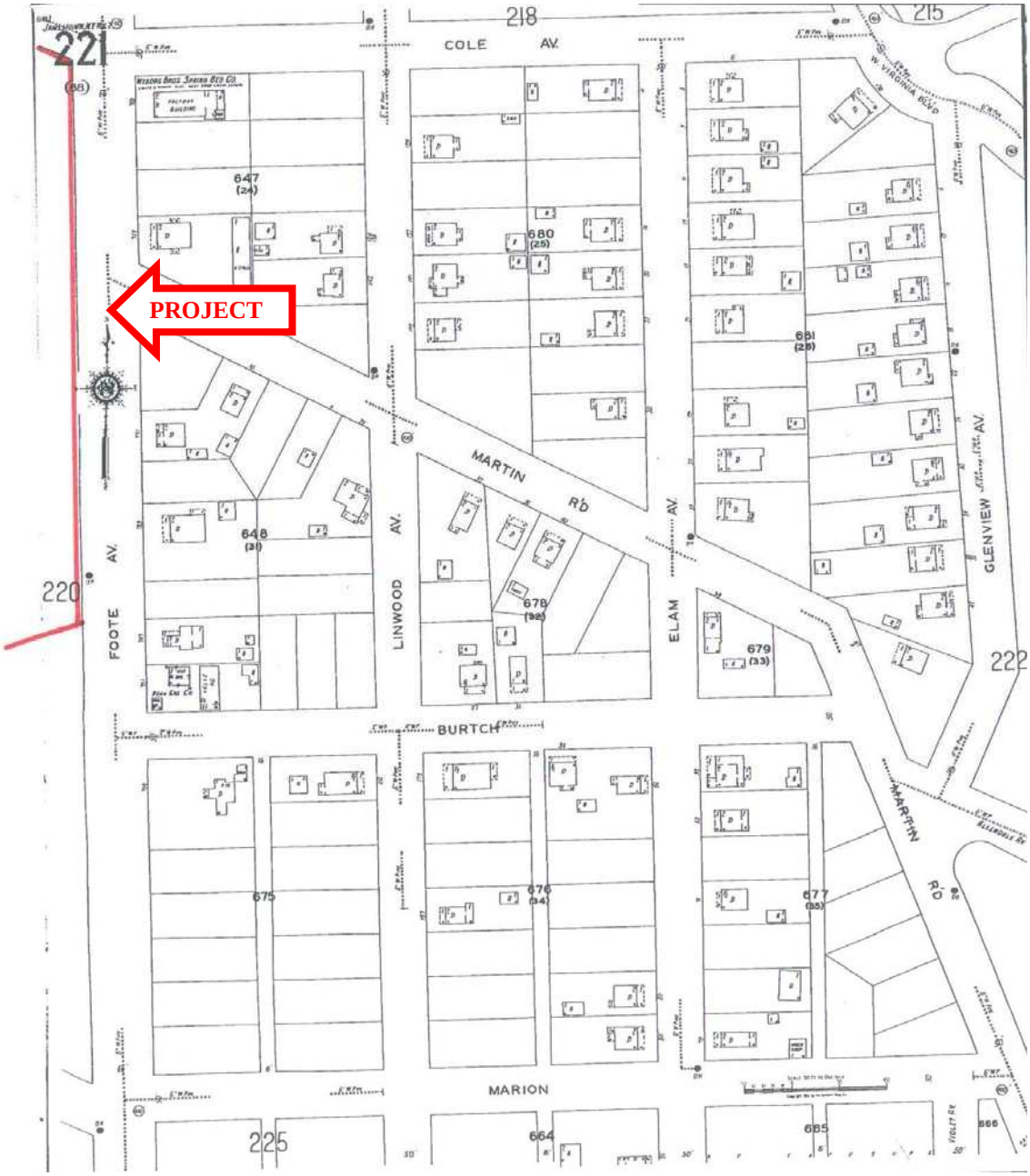
Field Sketch (Revised: 10/4/02)

Sanborn Map



Source: **Environmental Data Resources, Inc.** **Date: 1930**	**Project Number:** **82163.07R-045.135**
The north arrow indicator is an approximation of 0° North.	**Project Name:** **Southside Plaza** **On-Site Date:** **February 23, 2007**

Sanborn Map



Source:

Environmental Data Resources, Inc.
Date: 1930

Project Number:

82163.07R-045.135

Project Name:
Southside Plaza

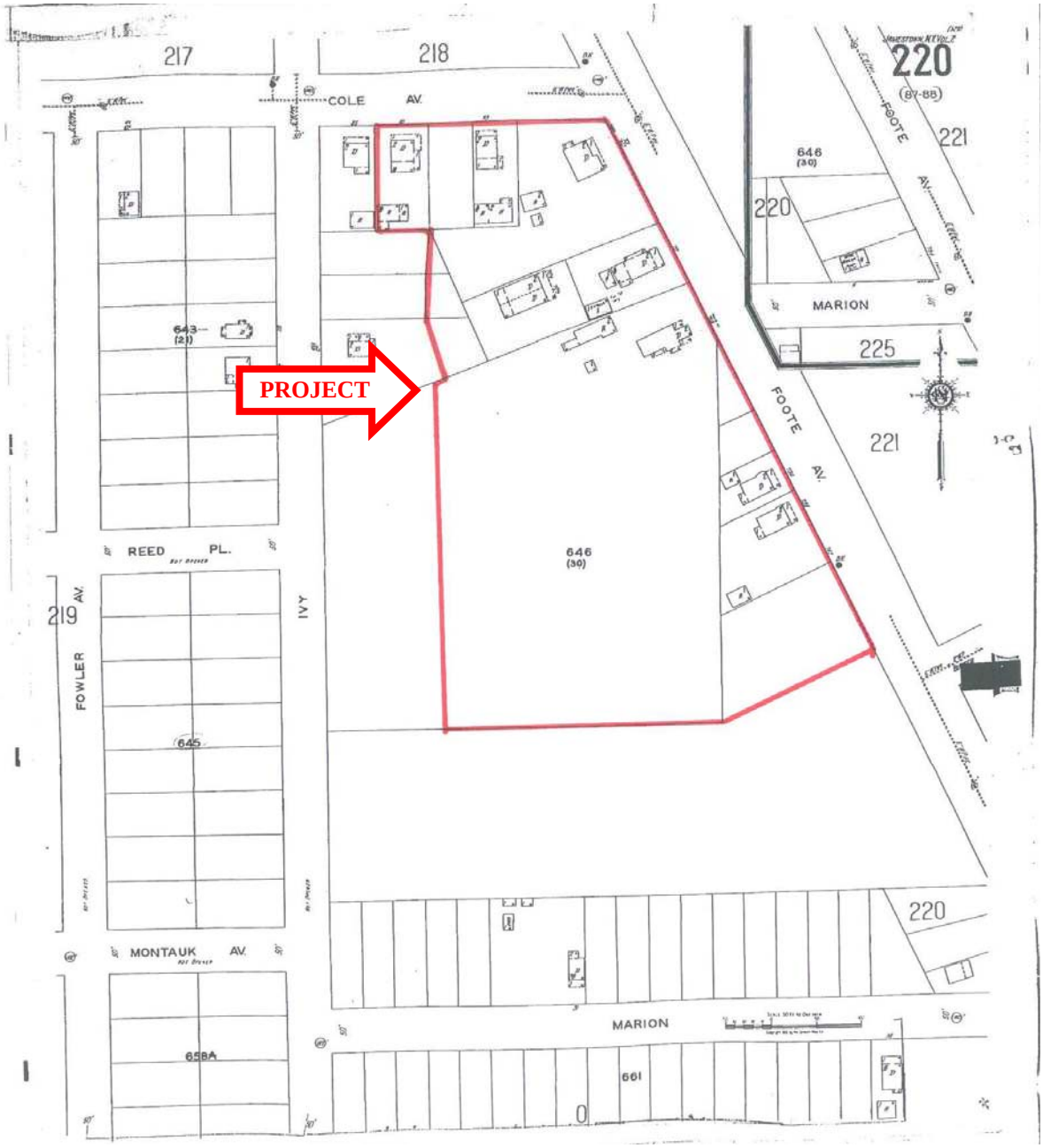
On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

Sanborn Map

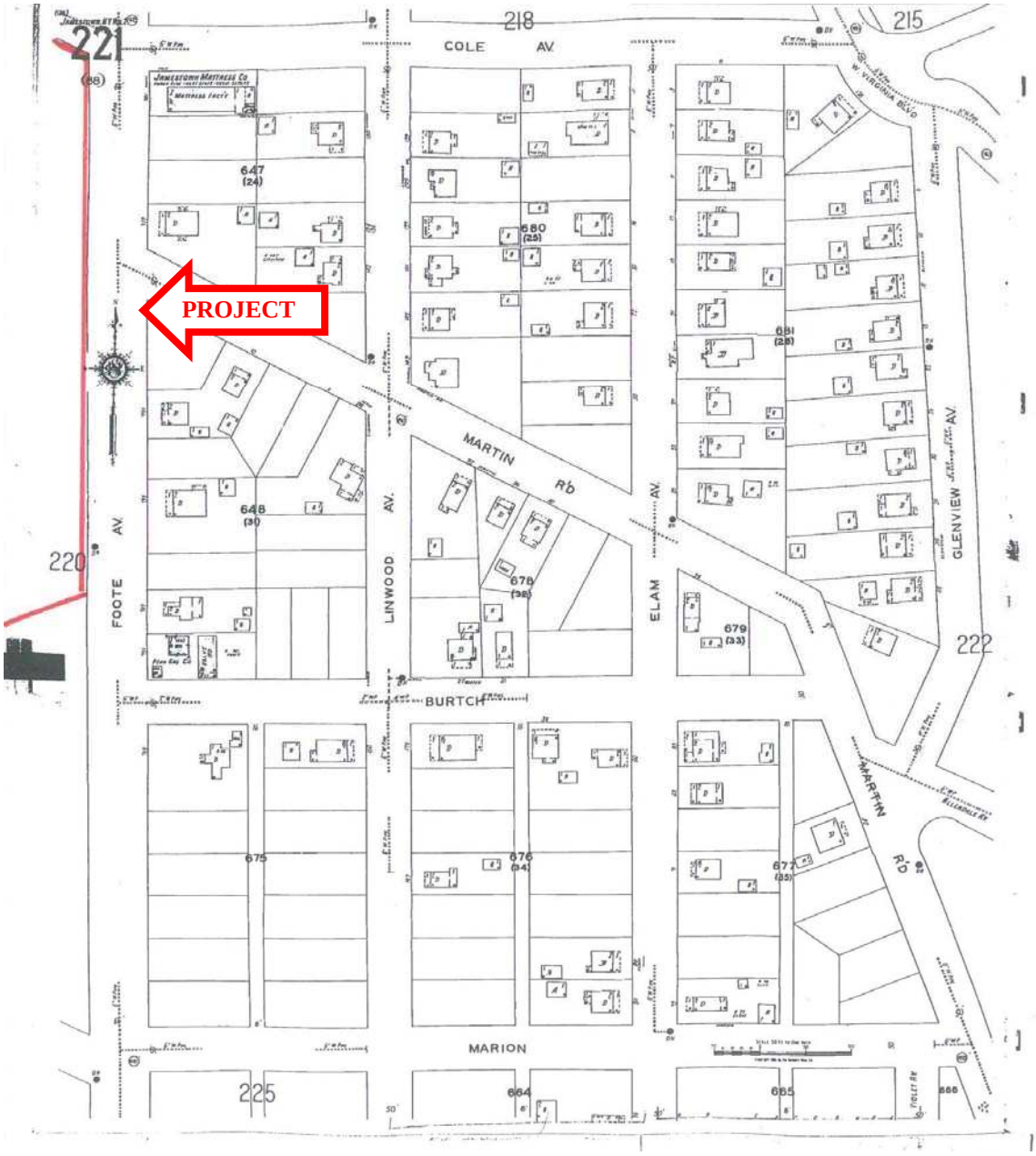
Source: **Environmental Data Resources, Inc.** **Date: 1930**	**Project Number:** **82163.07R-045.135**
The north arrow indicator is an approximation of 0° North.	**Project Name:** **Southside Plaza**
	On-Site Date: **February 23, 2007**

Sanborn Map



Source: **Environmental Data Resources, Inc.** **Date: 1949**	**Project Number:** **82163.07R-045.135**
The north arrow indicator is an approximation of 0° North.	**Project Name:** **Southside Plaza** **On-Site Date:** **February 23, 2007**

Sanborn Map



Source:

Environmental Data Resources, Inc.
Date: 1949

Project Number:

82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

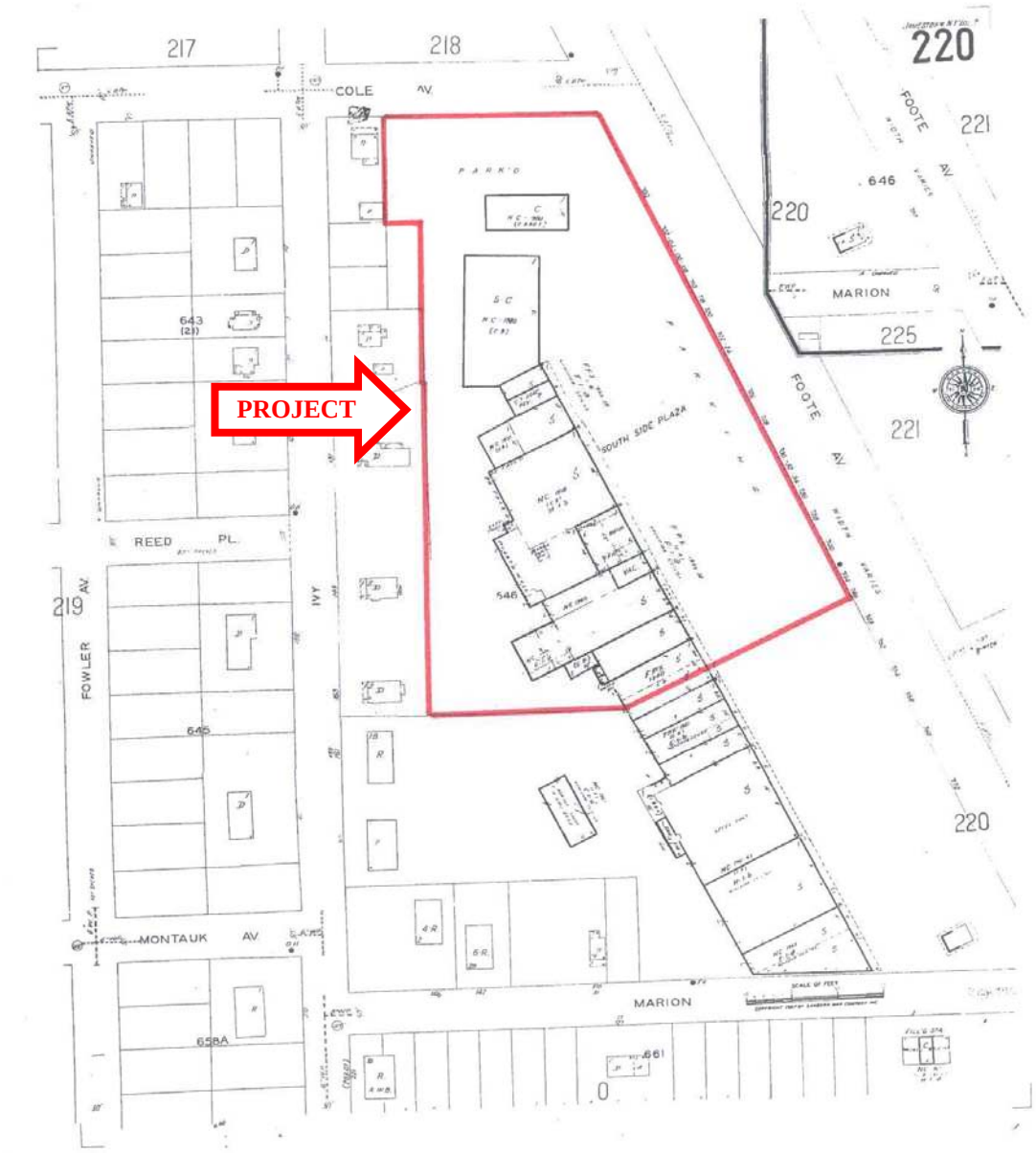
Field Sketch (Revised: 10/4/02)

Sanborn Map

Source: **Environmental Data Resources, Inc.** **Date: 1949**	**Project Number:** **82163.07R-045.135**
Project Name: **Southside Plaza**	
On-Site Date: **February 23, 2007**	

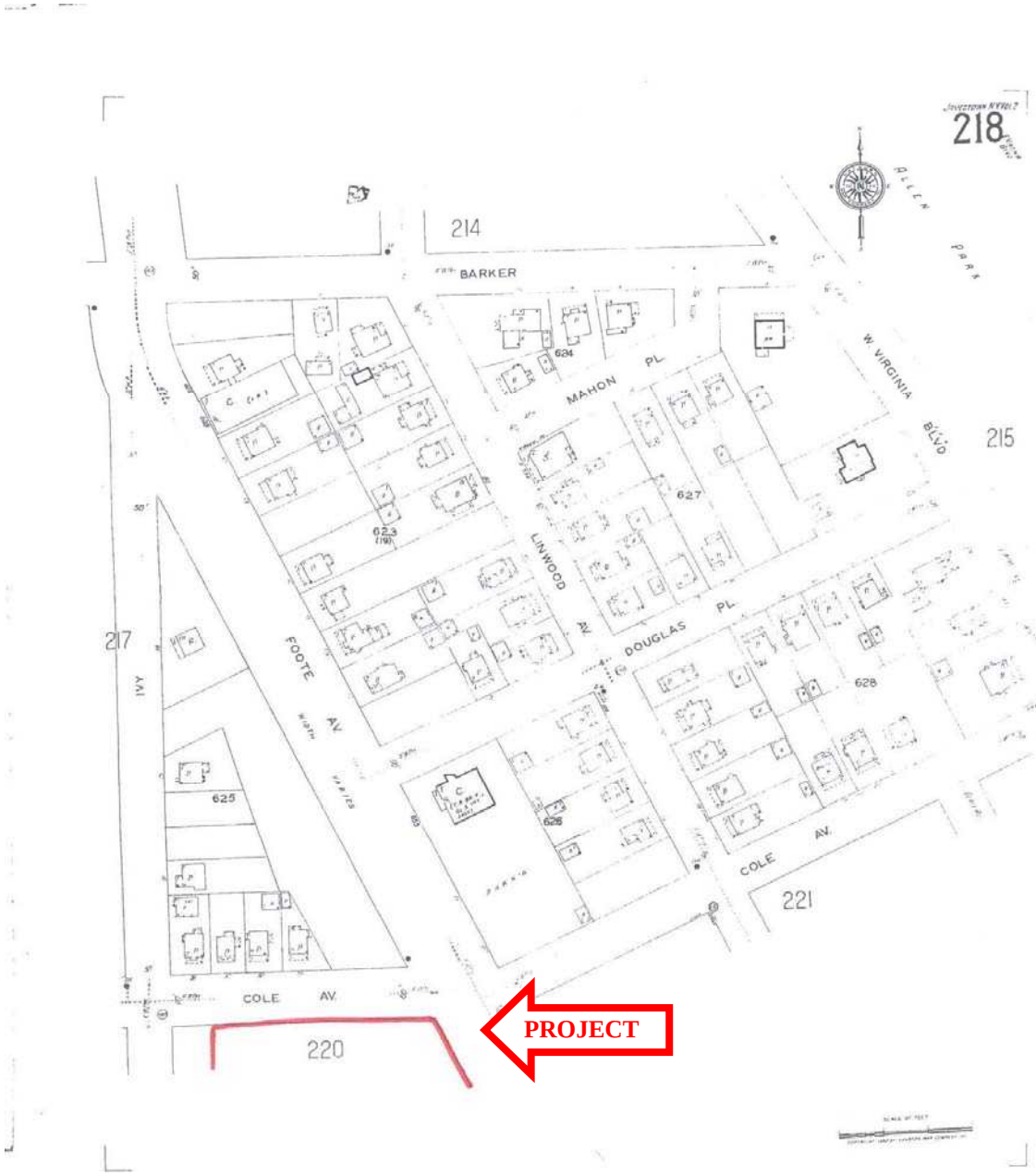
The north arrow indicator is an approximation of 0° North.

Sanborn Map



Source: **Environmental Data Resources, Inc.** **Date: 1981**	**Project Number:** **82163.07R-045.135**
The north arrow indicator is an approximation of 0° North.	**Project Name:** **Southside Plaza** **On-Site Date:** **February 23, 2007**

Sanborn Map



Source: **Environmental Data Resources, Inc.** **Date: 1981**	**Project Number:** **82163.07R-045.135**
Project Name: **Southside Plaza**	
On-Site Date: **February 23, 2007**	

The north arrow indicator is an approximation of 0° North.

Sanborn Map

Source:

Environmental Data Resources, Inc.
Date: 1981

Project Number:

82163.07R-045.135

Project Name:
Southside Plaza

On-Site Date:
February 23, 2007

The north arrow indicator is an approximation of 0° North.

The EDR Multi-Tenant Retail Facility® Report

Prepared for EMG

Project#: 045

Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

Inquiry Number: 1858320.7

Thursday, February 15, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Management Information

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Milford, Connecticut 06461

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Telephone: 1-800-352-0050
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EDR Multi-Tenant Retail Facility ® Report

Environmental Data Resources, Inc.'s (EDR) Multi-Tenant Retail Facility Report is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. The EDR Multi-Tenant Retail Facility Report includes a search and abstract of multiple reasonably ascertainable standard historical sources. The Report provides information including tenants and other occupants.

Thank you for your business.
Please contact EDR at 1-800-352-0050
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Target Property
Southside Plaza
708-744 Foote Avenue
Jamestown, NY 14701

Year	Occupant(s)
1957	Address Not Listed
1958	Address Not Listed
1959	Address Not Listed
1960	Address Not Listed
1961	Address Not Listed
1962	Address Not Listed
1963	Address Not Listed
1964	Address Not Listed
1965	Address Not Listed
1966	Resource Not Available
1967	SWANSON APPLI
1968	JERICHO SWANSON APPLI
1969	Resource Not Available
1970	JEFFERSON VALLEY SWANSON APPLI
1971	JEFFERSON VALLEY SWANSON APPLI
1972	JEFFERSON VALLEY ZZZZZ SWANSON APPLI WESTCHESTER
1973	JEFFERSON VALLEY ZZZZZ SWANSON APPLI WESTCHESTER
1974	JEFFERSON VALLEY ZZZZZ SWANSON APPLI WESTCHESTER
1975	JEFFERSON VALLEY ZZZZZ SWANSON APPLI

Year	Occupant(s)
1975	WESTCHESTER
1976	JEFFERSON VALLEY ZZZZZ SWANSON APPLI WESTCHESTER
1977	JERICHO NASSAU SWANSON APPLI
1978	LAKEWOOD CHAUTAUQUA SWANSON APPLI
1979	LAKEWOOD CHAUTAUQUA SWANSON APPLI
1980	LAKEWOOD CHAUTAUQUA SWANSON APPLI
1981	LAKEWOOD CHAUTQUA SWANSON APPLI
1982	LAKEWOOD CHAUTQUA SWANSON APPLI
1983	LAKEWOOD CHAUTQUA SWANSON APPLI
1984	SWANSON APPLI
1985	SWANSON APPLI
1986	BARBER SHOP BRAND NAMES ECKERD DRUGS ECKLOF BAKERY GOODWAY LIQUORS PEARSON MENS WARE PLAZA APPARELL SHOP ROSSELLI SHOES TASTY CORNERS
1987	Address Not Listed
1988	Address Not Listed
1989	FASHION BARN JOHNSTOWN KEY BANK MCDONALDS QUALITY MARKET RADIO SHACK
1990	KEY BANK MCDONALDS QUALITY MARKET RADIO SHACK
1991	2871 6 JOHNSTOWN KEY BANK MCDONALDS QUALITY MARKET RADIO SHACK
1992	JOHNSTOWN

Year	Occupant(s)
1992	KEY BANK MCDONALDS QUALITY MARKET RADIO SHACK
1993	JOHNSTOWN KEY BANK MCDONALDS QUALITY MARKETS RADIO SHACK
1994	KEY BANK MCDONALDS QUALITY MARKETS RADIO SHACK
1995	KEY BANK LAKEWOOD MCDONALDS QUALITY MARKETS RADIO SHACK
1996	28W8 KEY BANK LAKEWOOD MCDONALDS QUALITY MARKETS RADIO SHACK
1997	KEY BANK LAKEWOOD MCDONALDS QUALITY MARKETS RADIO SHACK
1998	8140 KEY BANK MCDONALDS QUALITY MARKETS RADIO SHACK
1999	KEY BANK MCDONALDS QUALITY MARKETS RADIO SHACK
2000	NO TENANT INFORMATION AVAILABLE
2001	QUALITY MARKETS
2002	QUALITY MARKETS
2003	QUALITY MARKETS
2004	LAKEWOOD QUALITY MARKETS

APPENDIX H

TERMINOLOGY

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TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail related definitions or additional explanation regarding the meaning of terms.

Recognized environmental condition(s) (REC): The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions.

De minimis conditions: Conditions that generally do not present 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. Conditions determined to be de minimis are not recognized environmental conditions.

Historical recognized environmental condition(s) (HREC): Environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the environmental professional and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a historical recognized environmental condition.

Material threat: A physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank that contains a hazardous substance and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Material impact to public health or environment: A substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. An example might include a release of a hazardous substance in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a material impact to public health or environment.

General risk of enforcement action: The likelihood that an environmental condition would be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be more likely than not, then the condition is considered a general risk of enforcement action.

Data failure: A failure to achieve the historical research objectives, even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap.

Data gap: A lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

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EBI Consulting
environmental | engineering | due diligence

21 B Street
Burlington, MA 01803
Tel: (781) 273-2500
Fax: (781) 273-3311
www.ebiconsulting.com

August 5, 2013

Mr. Steven Coury
Kasowitz, Benson, Torres & Friedman LLP
1633 Broadway
New York, New York, 10019

Re: Addendum to Phase I Environmental Site Assessment and New York State Department of Environmental Conservation Regulatory File Review
Southside Plaza
708-744 Foote Avenue, Jamestown, New York
EBI Project No. 12130137

Dear Mr. Coury:

EBI Consulting (EBI) is pleased to present this Addendum to the Phase I Environmental Site Assessment, dated December 21, 2013, completed for the above referenced Subject Property (EBI Project No. 11127352). The purpose of this Addendum is to summarize the findings of a regulatory file review conducted at the New York State Department of Environmental Conservation (NYSDEC) regarding the Subject Property's RCRA and Brownfields listings, associated with historical operations at the Subject Property.

1.0 BACKGROUND INFORMATION

The Findings and Recommendations of EBI's December 2012 Phase I ESA included the following:

- The Subject Property was historically occupied by a gasoline filling station (currently the location of a McDonald's restaurant) in the northern portion of the Subject Property and an on-site dry cleaner (736 Foote Avenue, southern area of the Subject Property). The Subject Property is identified as a Brownfields site, with identified groundwater contamination by PCE, TCE, and breakdown products. The Subject Property is also listed as a RCRA non-generator (former RCRA-LQG) of halogenated solvents, which include PCE and TCE. EBI observed six 55-gallon drums along the rear wall of the subject building, which are anticipated to be associated with subsurface investigation or groundwater extraction activities at the Subject Property. EBI also observed several groundwater monitoring wells throughout the Subject Property at the time of inspection. These wells are anticipated to have been installed to delineate the extent of groundwater contamination across the Subject Property, in association with the Brownfields listing. The historical gasoline filling station and on-site dry cleaner, as well as the expected associated RCRA and Brownfields listing for the Subject Property, are considered a REC.

2.0 REGULATORY FILE REVIEW

On August 2, 2013, EBI reviewed available electronic files associated with the Southside Plaza Brownfield site provided by the NYSDEC Region 9 office. Relevant reports, regulatory correspondence, and other documentation are summarized as follows:

Report on April 2011 Site Investigation, Southside Plaza, 704-744 Foote Avenue, Jamestown, New York (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated May 18, 2011

Background

- Previous Phase I Assessments completed by others identified a dry cleaner and former gas station on the Site. Subsurface soil gas and sub-slab vapor sampling was conducted in August 2008 in the reported area of the former drycleaner, and soil and groundwater sampling was conducted in the area of the former gas station. The 2008 investigation identified Tetrachloroethene (PCE) and Trichloroethene (TCE) in subsurface and sub-slab vapor samples, and PCE in groundwater. As a result of these findings and new information regarding the suspected location of a former dry cleaner, further subsurface investigation was conducted in March 2010. The investigation included additional soil and groundwater sampling as well as indoor air and sub-slab vapor sampling. The March 2010 study reported detections of PCE in groundwater at four of the five sample locations at concentrations higher than previously found.

Findings

- With the exception of low levels of TCE at MW-3, low levels of PCE at MW-3 and MW-7, and methylene chloride detected in all samples, no VOCs are present above MDLs in the soil samples.

- PCE, TCE, cis-1,2-DCE, and vinyl chloride were present in groundwater at levels that exceed the groundwater standard of 5μg/L for PCE, TCE, and cis-1,2-DCE and 2 μg/L for vinyl chloride.

- The highest concentrations of PCE and TCE were 2,300 μg/L and 39 μg/L, respectively, at MW-2, located near the former on-site dry cleaner.

- The second highest concentrations of PCE and TCE were 1,200 μg/L and 28 μg/L, respectively, at MW-6, located immediately downgradient from the former off-site dry cleaner and upgradient from the former on-site dry cleaner.

- Levels of PCE in the wells located along the downgradient property line (MW-1, MW-3, and MW-5) ranged from 110 μg/L to 210 μg/L, and levels of TCE ranged from 4.2 μg/L to 9.4 μg/L.

- PCE was detected in the well located cross-gradient from the former on-site drycleaner along the western property line (MW-7) at a concentration of 1.0 μg/L, well below the groundwater standard.

- No halogenated VOCs were detected above their associated MDLs in the well located upgradient from the former on-site and former off-site dry cleaners (MW-4).

The distribution and levels of halogenated VOCs in groundwater suggest that the plume of PCE and TCE may originate south of the southernmost property boundary. The plume extends to the northernmost property line, and along the diagonal property line that extends in the southeast and northwest orientation. Concentrations of PCE and TCE appear to be highest in the immediate vicinity of MW-2 and MW-6 then decrease by an order of magnitude in downgradient wells.

The concentration distribution appears to be consistent with a plume that emanates from a source area near the location of the former off-site dry cleaner. This observation is based on the levels of PCE at

MW-6, which is slightly up-gradient and cross-gradient from the location of the former on-site dry cleaner. Groundwater flow direction on the Subject Property was determined to be to the northeast.

Recommendations

Based on levels and distribution of PCE and TCE in groundwater and the relatively high concentration of PCE and TCE up-gradient and cross-gradient from the formerly suspected onsite source area, it was recommended that additional monitoring wells be installed off-site to the south of the southern-most property line. Groundwater elevations over the complete well network will be used to verify the shallow groundwater gradient in the vicinity of the potential source areas, and sampling results will assist in locating the source area from which the groundwater plume is emanating. Since the recommended wells are located off-Site, an access and entry agreement would be required from the adjacent property owner. Because the adjacent property owner to the south will not grant access for monitoring well installations, it was recommended that Southside Plaza apply for entry into a state cleanup program where access necessary to delineate the contaminant plume can be mandated by the regulatory authority.

Interim Remedial Action Work Plan, Southside Station, Inc. and 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated January 16, 2013

- The objective of the Interim Remedial Action Work Plan was to outline the design, installation and monitoring of a Sub-Slab Depressurization System (SSDS) to be installed in the Southside Station, Inc. building located at 704-744 Foote Avenue in Jamestown, New York.

- The SSDS for the Subject Property will consist of three (3) suction points constructed of 3- inch Schedule 40 PVC pipe originating in one cubic-foot sub-slab cavities sealed at the concrete surface, where practical. These sub-slab cavities will be located along the southern boundary of the Tops Market tenant space, where practical, to meet the design objectives of the SSDS. Final locations of the suction points will be contingent upon the interior layout of the tenant space and upon coordination with SSI.

Sub-Slab Depressurization System Installation Report, Southside Plaza. 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated May 1, 2013

- Apex oversaw the installation of the SSDS on February 26 and 27, 2013 along the southern boundary of the property within the existing Tops Market tenant space. The objective of the SSDS installation was to mitigate the potential vapor intrusion of dry cleaning solvent vapors at the site.

- Based on vacuum test results, the SSDS system is providing a sufficient vacuum to mitigate potential vapor intrusion of the dry cleaning solvent vapors at the site and on the adjoining property (Southside Foote Avenue Plaza).

The following recomendations for annual operation and maintenance procedures were provided by Apex:

- Apex recommends conducting a visual inspection of all system components, including the vent fans, piping, U-tube style manometer, and labeling, to ensure that no components appear damaged or in need of replacement or repair.

- Apex recommends that an inspection of the concrete floor slab, which is influenced by the vacuum of the SSDS, be performed to ensure that no cracks or penetrations have been introduced through the slab, thus short circuiting the system.

- Apex recommends inspecting all system components for condition and proper operation.

- Apex recommends performing a smoke test at any identified concrete floor cracks, floor joints and at the suction points to determine any vacuum leakage from the system. Apex recommends that the smoke test be performed in accordance with Sections 4.3.1(a) and 4.3.4(a) of the NYSDOH October 2006 Guidance.

- Apex recommends verifying that no air intakes have been installed post-installation of the SSDS system within 10 feet of the SSDS exhaust point in accordance with Section 4.2.2(c)(6)(iv) of the NYSDOH October 2006 Guidance.

- In accordance with Section 4.4.1 of the of the NYSDOH October 2006 Guidance, Apex recommends that pressure field extension testing be performed annually to ensure the system is maintaining the vacuum beneath the former drycleaner and adjoining tenant space concrete slabs.

- Apex recommends interviewing tenant space occupants regarding observations and comments on the operation of the SSDS system.

2.0 CONCLUSIONS AND RECOMMENDATIONS

Based upon review of the documents as referenced above, EBI offers the following conclusions and recommendations:

- The Subject Property is currently enrolled in the NYSDEC Brownfield Cleanup Program, and response actions are being undertaken by the current property owner. An engineering control in the form of a Sub-Slab Deppressurization System has been has been implemented to mitigate the effects of vapor intrusion of dry cleaning solvents beneath the building on the Subject Property. Ongoing operation, maintenance and monitoring of the system is required under the program until vapor levels dissipate to levels below New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion monitoring values.

This Report is being furnished to Five Mile Capital Partners, LLC and may be relied upon by Five Mile Capital Partners, LLC its successors and assigns, co-lenders or participating banks who have joined or who may in the future join in making a loan (collectively, the "Secondary Client") to the Client. Any rating agency or issuer or purchaser of any security collateralized or otherwise backed by such loans may further rely upon the report. We also consent to the inclusion of this report in any form, whether in paper or digital format, including any electronic media, in the Prospectus supplement, etc.

The conclusions and recommendations presented in this report are based upon regulatory files available at the time of review. EBI notes that current conditions on the Subject Property and surrounding properties may differ significantly from those identified in the documents reviewed. Please note that a physical inspection of the Subject Property was not conducted by EBI and that EBI does not render any opinion regarding past or present on-site environmental conditions.

Should you have any questions or require additional information, please do not hesitate to contact the undersigned at (781) 418-2349. EBI thanks you for the opportunity to provide environmental consulting services to Five Mile Capital Partners, LLC.

Sincerely,
EBI CONSULTING

Daniel Bellucci
Author/Environmental Scientist

Brian Kilcoyne.
Reviewer/Senior Scientist
(781) 418-2349

Attachments: Report on April 2011 Site Investigation, Southside Plaza, 704-744 Foote Avenue, Jamestown, New York (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated May 18, 2011

Interim Remedial Action Work Plan, Southside Station, Inc. and 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated January 16, 2013

Sub-Slab Depressurization System Installation Report, Southside Plaza. 704-744 Foote Avenue, Jamestown, New York, (NYSDEC Site Code. C907043), prepared by Apex Companies, LLC (Apex) of Cincinnati, Ohio, dated May 1, 2013

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

May 18, 2011

Mr. John Bear
Phillips Edison & Company
11501 Northlake Drive
Cincinnati, Ohio 45249

Re: Report on April 2011 Site Investigation
Southside Plaza, 704 – 744 Foote Avenue
Jamestown, New York

Dear Mr. Bear,

Apex Companies, LLC is pleased to provide Phillips Edison & Company Ltd (PECO) with the results of the additional site investigation activities conducted in April 2011 at the above-referenced Site.

1. BACKGROUND

The Southside Plaza is located at 704-744 Foote Avenue in Jamestown, New York (Figure 1). Previous Phase 1 Assessments completed by others identified a dry cleaner and former gas station on the Site. Subsurface soil gas and sub-slab vapor sampling was conducted in August 2008 in the reported area of the former drycleaner, and soil and groundwater sampling was conducted in the area of the former gas station. The 2008 investigation identified Tetrachloroethene (PCE) and Trichloroethene (TCE) in subsurface and sub-slab vapor samples, and PCE in groundwater. As a result of these findings and new information regarding the suspected location of a former dry cleaner, further subsurface investigation was conducted in March 2010. The investigation included additional soil and groundwater sampling as well as indoor air and sub-slab vapor sampling. The March 2010 study reported detections of PCE in groundwater at four of the five sample locations at concentrations higher than previously found. Copies of the previous subsurface investigation reports dated November 24, 2008 and May 4, 2010 are included in Attachment A.

In order to characterize the apparent release, identify the likely source area, and verify the direction of shallow groundwater flow, five permanent groundwater monitoring wells were installed and sampled in May – June 2010. PCE was detected at concentrations that exceeded applicable groundwater standards at four of the five well locations and TCE was detected at concentrations that exceeded applicable groundwater standards at three of the five well locations. Additional research was conducted in October 2010 to determine the exact location of the former dry cleaner. The additional research revealed two historic dry cleaner locations nearby, one was formerly located on-site at 736 Foote Avenue near the location of groundwater monitoring well MW-2 and the other was located approximately 30-feet south of the current property line at 750 Foote Avenue. The locations of the five monitoring wells (MW-1 through MW-5) as well as the former dry cleaner locations are depicted on Figure 2. Copies of the report dated July 2, 2010, which includes findings from the five monitoring wells installed and sampled in May – June 2010, and the report dated October 18, 2010, which includes results from the additional research, are included in Attachment A.

Based on the findings of high PCE concentrations at locations cross-gradient to the former dry cleaner located on-site, it was recommended that groundwater monitoring wells be installed south of the property boundary to identify the upgradient boundary of the contaminant plume and confirm shallow groundwater flow patterns. Apex was not able to obtain access to the adjacent property for the proposed investigation. As a result, two additional wells were installed on-site in February 2011 and sampled in April 2011, one well (MW-6) is located along the southern property boundary and the other well (MW-7) is located near the western property boundary (see Figure 2). Results from groundwater sampling conducted at the monitoring wells MW-1 through MW-5 in June 2010 and MW-6 and MW-7 in April 2011 are presented and discussed below.

2. FIELD INVESTIGATION

In February 2011, Terrie Swanson, a representative from Apex, conducted investigation activities. “Call Before You Dig” was notified at least 72 hours prior to initiating the work for the clearance of underground utilities in the vicinity of each of the sampling locations. In February 2011, two soil borings were advanced through the overburden soils using hollow stem auger (HSA) drilling techniques and samples were collected. Borings were advanced until groundwater was encountered and permanent monitoring wells were installed by Nature’s Way, a well drilling subcontractor. Borings were advanced in the area immediately surrounding the former dry cleaner (but limited by the property line to the south), and at the down gradient property lines to the north and east-northeast (based on the inferred direction of groundwater

flow). The locations of the previously installed MW-1 through MW-5, the newly installed MW-6 and MW-7, and the former dry cleaner locations are shown on Figure 2.

Soil Sampling

Continuous soil samples were collected in the unconsolidated soils using HSA sampling methods and logged at each boring location. Split spoon sampling rods were advanced into the soil and retrieved in 2-foot intervals. Once retrieved, the samplers were split open for lithologic observation and sample collection. Each two-foot interval of soil was split and placed in two sealed containers. One container was placed in a cooler while the other was allowed to equilibrate for a minimum of 30 minutes in a temperature-controlled environment; the samples were then screened with a photoionization detector ("PID") for the presence of VOCs.

Moist soils were encountered immediately beneath the asphalt and borings were terminated at auger refusal, which occurred at 15.7 feet below ground surface (bgs) at MW-6 and 15.2 bgs at MW-7. Faintly mottled olive brown to brown silt was typically encountered at a depth of approximately 1.5 to 2 feet bgs. Gravel was present in the silty soil at 8 feet bgs at MW-6 and 5 feet bgs at MW-7. Wet soil was encountered at a depth of 8 feet bgs at MW-6, and extremely moist soil was encountered at a depth of 1.5 feet bgs at MW-7.

None of the soil samples collected from the soil borings exhibited visual or olfactory evidence of a release or positive PID responses. Since no evidence of impacted soil was identified during the screening, soil samples were selected from the interval determined by the geologist to be most likely to be contaminated based on changes in soil type or moisture levels. Copies of boring logs, including the PID readings taken in the field, can be found in Attachment B.

The samples selected for laboratory analysis were collected in laboratory provided glass jars, labeled, and immediately preserved on ice. Disposable nitrile gloves were used during sample collection to avoid cross contamination. The samples were transported to York Analytical Laboratories ("York") in Stratford, Connecticut to be analyzed for the presence of halogenated VOCs by Method 8260B. Chain-of-custody procedures were followed during all soil sample collection and handling activities.

Groundwater Sampling

Each of the two soil borings was converted to a permanent monitoring well. Depths of the wells ranged from 11.5 to 20 feet bgs. Each well was constructed from 8 to 15 feet of 2-inch diameter, 10 slot PVC well screen and 2-inch diameter, threaded, flush joint PVC riser pipe extending to the ground surface. No. 2 graded silica sand was used to fill the annular space from the bottom

of the boring to approximately 2-feet above the top of the well screen. The remainder of the borehole was filled with bentonite to within 1 foot of the surface and a well monument, complete with a water tight cover and concrete pad was constructed to prevent water from draining into the well vault. Copies of well completion diagrams can be found in Attachment B.

Following monitoring well installation, each well was developed by surging and removing at least 30 gallons of groundwater using disposable bailers. Due to the high silt content in the formation, development water remained fairly turbid.

Sampling of the wells was postponed due to snow coverage and in April 2011 MW-6 and MW-7 were purged until the water quality parameters (pH, temperature, and conductivity) stabilized and a groundwater sample was collected. The groundwater samples were collected in appropriate laboratory supplied sample containers, labeled, and preserved on ice. Samples were collected and transported under standard chain-of-custody procedures to York for analysis of halogenated VOCs by Method 8260B. Copies of the sampling purge logs can be found in Attachment C.

Depth to Groundwater Measurement

Following installation, the monitoring wells were surveyed at the tops of their casing to determine their elevations relative to one another. Depth to groundwater measurements were recorded for each of the seven monitoring wells on April 14, 2011, prior to groundwater purging and sampling.

Investigation Derived Waste

All purge water and soil cuttings were collected in DOT 55-gallon drums supplied by the driller and stored on-Site pending the results of laboratory analysis of soil and groundwater samples.

3. FINDINGS

Groundwater Elevation

Depth to groundwater measurements, groundwater elevation data, and well construction details for the seven monitoring wells can be found in the attached Table 1. The groundwater elevation contours are shown in Figure 3. The shallow groundwater gradient is generally to the northeast, with slightly more northward component on the northern portion of the Site. This is consistent with area topography that slopes toward the Chadakoin River approximately ¾ miles north of the Site.

Soil and Groundwater Results

Soil and groundwater analytical results discussed below include those from MW-1 through MW-5, collected in May and June of 2010, as well as those from MW-6 and MW-7, collected in February and April 2011.

Soil analytical data was compared to New York State Department of Environmental Conservation (NYSDEC) Recommended Soil Cleanup Objectives (RSCOs) included in the NYSDEC Technical Administrative Guidance Memorandum (TAGM) 4046: Determination of Soil Cleanup Objectives and Cleanup Levels, revised in April 1995, and 2000 update (TAGM – RSCO).

Detections of halogenated VOCs in soils are summarized in Table 2, including results from soil sampling in May 2010 as well as February 2011. Low levels of PCE and TCE were detected at MW-3 and low levels of PCE were detected at MW-7; all PCE and TCE detections were below the TAGM-RSCO cleanup levels. Low levels of methylene chloride were also detected in all samples, most likely due to laboratory contamination based on its presence in analysis batch blanks. No other VOCs were detected in soils above their laboratory Method Detection Limits (MDLs). These data support the visual and olfactory observations, and PID responses that indicated that soils in the areas sampled have not been impacted by a release of VOCs. Laboratory analytical results for soil samples are provided in Attachment D.

Groundwater analytical data was compared to Standards for the Protection of Source Drinking Water (groundwater) provided in NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limits (TOGS111). In the case of halogenated VOCs, and PCE in particular, this standard is applicable for all groundwater classifications.

Detections of halogenated VOCs in groundwater are summarized in Table 3. PCE was detected above the groundwater standard of 5 µg/L in five of the seven monitoring wells (concentrations ranged from 110 to 2,300 µg/L). TCE was detected in four of the seven wells at concentration ranging from 6.4 to 39 µg/L, above the groundwater standard of 5 µg/L. In two of the seven monitoring wells, vinyl chloride was detected at a concentrations of 2.9 µg/L and 2.8 µg/L, above the groundwater standard of 2 µg/L. In one of the seven monitoring wells, cis-1,2-dichloroethylene (cis-1,2-DCE) was detected at a concentration of 63 µg/L, above the groundwater standard of 5 µg/L. Methylene chloride was also detected in all of the groundwater samples, however, since this compound was also detected in the analysis batch blank, it is assumed to be a laboratory contaminant. No other halogenated VOCs were detected in samples

above the reporting limit. A summary of the groundwater analytical results are presented in Figure 4. Laboratory analytical results for groundwater samples are provided in Attachment E.

The following is a summary of detections of halogenated VOCs in soil and groundwater samples collected from the permanent groundwater monitoring wells with respect to NYSDEC TAGM – RSCO and TOGS111:

- With the exception of low levels of TCE at MW-3, low levels of PCE at MW-3 and MW-7, and methylene chloride detected in all samples, no VOCs are present above MDLs in the soil samples.

- PCE, TCE, cis-1,2-DCE, and vinyl chloride were present in groundwater at levels that exceed the groundwater standard of 5µg/L for PCE, TCE, and cis-1,2-DCE and 2 µg/L for vinyl chloride.

- The highest concentrations of PCE and TCE were 2,300 µg/L and 39 µg/L, respectively, at MW-2, located near the former on-site dry cleaner.

- The second highest concentrations of PCE and TCE were 1,200 µg/L and 28 µg/L, respectively, at MW-6, located immediately downgradient from the former off-site dry cleaner and upgradient from the former on-site dry cleaner.

- Levels of PCE in the wells located along the downgradient property line (MW-1, MW-3, and MW-5) ranged from 110 µg/L to 210 µg/L, and levels of TCE ranged from 4.2 µg/L to 9.4 µg/L.

- PCE was detected in the well located cross-gradient from the former on-site drycleaner along the western property line (MW-7) at a concentration of 1.0 µg/L, well below the groundwater standard.

- No halogenated VOCs were detected above their associated MDL in the well located upgradient from the former on-site and former off-site dry cleaners (MW-4).

The distribution and levels of halogenated VOCs in groundwater, suggest that the plume of PCE and TCE may originate south of the southernmost property boundary. The plume extends to the northernmost property line, and along the diagonal property line that extends in the southeast and northwest orientation. Concentrations of PCE and TCE appear to be highest in the immediate vicinity of MW-2 and MW-6 then decrease by an order of magnitude in downgradient wells.

The concentration distribution appears to be consistent with a plume that emanates from a source area near the location of the former off-site dry cleaner. This observation is based on the levels of PCE at MW-6, which is slightly up-gradient and cross-gradient from the location of the former on-site dry cleaner.

4. RECOMMENDATIONS

Based on levels and distribution of PCE and TCE in groundwater and the relatively high concentration of PCE and TCE up-gradient and cross-gradient from the formerly suspected on-site source area, it is recommended that additional monitoring wells be installed off-site to the south of the southern-most property line. Groundwater elevations over the complete well network will be used to verify the shallow groundwater gradient in the vicinity of the potential source areas, and sampling results will assist in locating the source area from which the groundwater plume is emanating. Since the recommended wells are located off-Site, an access and entry agreement will be required from the adjacent property owner. Because the adjacent property owner to the south will not grant access for monitoring well installations, it is recommended that Southside Plaza apply for entry into a state cleanup program where access necessary to delineate the contaminant plume can be mandated by the regulatory authority.

6. REPORT LIMITATIONS

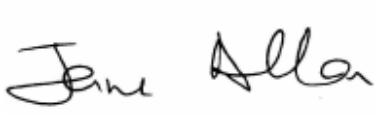
The findings presented in this report are not specific certainties; rather they are probabilities based upon professional judgment, analytical results and risk-based guidance values published by the NYSDOH and NYSDEC. Apex is not able to represent that the Site presents no environmental conditions other than those described during this investigation.

Implementation or use of the findings in this report does not assure the elimination of present or future liability or the fulfillment of the property owner's obligations under local, state or Federal laws. This report is prepared for the benefit of PECO and may not be relied upon by any other person or entity. The findings set forth in this report are limited in time and scope to the circumstances at the time of the field investigation.

Please feel free to call me with any questions that you may have.

Sincerely,

Apex Companies, LLC.



Jane Allan, PhD
Project Manager

Eric J. Wysong
Geologist

Tables	1.	Monitoring Well Construction and Groundwater Elevations
	2.	Detections of Halogenated VOCs in Soils
	3.	Detections of Halogenated VOCs Groundwater
Figures	1.	Site Location Map
	2.	Monitoring Well and Former Dry Cleaner Locations
	3.	Groundwater Elevation Contours
	4.	VOCs in Groundwater

Attachment A – Previous Reports
Attachment B – Soil Boring and Well Completion Logs
Attachment C – Groundwater Sampling Purge Logs
Attachment D – Laboratory Analytical Reports for Soils
Attachment E – Laboratory Analytical Reports for Groundwater

Tables

Table 1
Monitoring Well Construction and Groundwater Elevations
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Monitoring Well ID	Well Depth (feet)	TOC Elevation (feet)	Screened Interval (feet bgs)	APRIL 14, 2011 - Depth to Water (feet)	APRIL 14, 2011 - Groundwater Relative Elevation (feet)
MW-1	20.0	98.52	5 - 20	6.22	92.30
MW-2	16.0	99.14	5.5 - 16	4.30	94.84
MW-3	14.0	97.44	4 - 14	4.55	92.89
MW-4	11.5	105.72	3.5 - 11.5	5.09	100.63
MW-5	20.0	95.99	5 - 20	8.90	87.09
MW-6	15.7	100.01	5.7 - 15.7	3.59	96.42
MW-7	15.2	99.69	5.2 - 15.2	5.22	94.47

Notes :

TOC Elevation - Top of Casing Elevation
Depth to groundwater measured on 4/14/2011
bgs - below ground surface

Table 2
Detections of Halogenated VOCs in Soil
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sampling Date	May 26, 2010					February 1, 2011			
Monitoring Well ID	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	Reporting Limit	NYSDEC TAGM RSCO *
Sample Depth	8' -10' bgs	6' - 8' bgs	8' - 10' bgs	6' - 8' bgs	4' - 6' bgs	14' - 16' bgs	12' - 14' bgs		
VOCs (µg/kg)									
Methylene chloride	28 B	28 B	28 B	26 B	24 B	19 J,B	20 J,B	24	100
Tetrachloroethylene	<12	<12	37	<12	<12	<11	110	12	1400
Trichloroethylene	<12	<12	4.0 J	<12	<12	<11	<11	12	700

Notes :

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B - Analyte is found in the associated analysis batch blank.
* NYSDEC TAGM - Recommended Soil Cleanup Objectives, HWR-94-4046, Revised 4/95 and 2000 NYSDEC STARS

Table 3
Detections of Halogenated VOCs in Groundwater
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

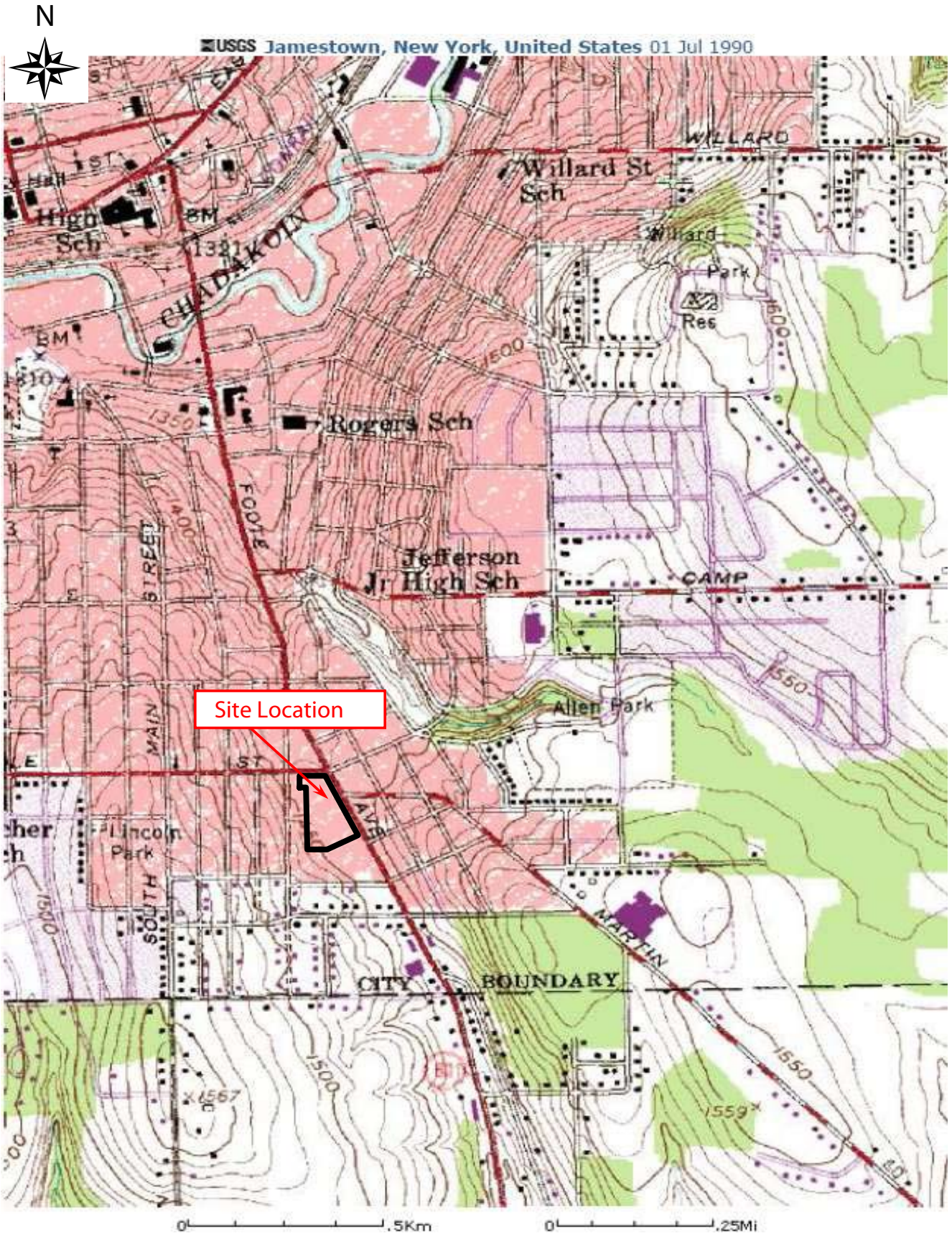
Sampling Date	June 1, 2010						April 14, 2011				
Monitoring Well ID	**MW-1**	**MW-2**	**MW-3**	**MW-3 Duplicate**	**MW-4**	**MW-5**	**MW-6**	**MW-7**	**MW-7 Duplicate**	**Reporting Limit**	**NYSDEC GW Standard ***
VOCs (µg/L)											
cis-1,2-Dichloroethylene	3.2 J	2.8 J	1.8 J	1.8 J	<5	<5	**63**	<5	<5	5.0	5
trans-1,2-Dichloroethylene	<5	<5	<5	<5	<5	<5	3.6 J	<5	<5	5.0	5
Methylene chloride	**5.0 J,B**	4.2 J,B	3.5 J,B	4.4 J,B	3.0 J,B	2.6 J,B	**5.3 J,B**	4.7 J,B	4.9 J,B	10	5
Tetrachloroethylene	**210**	**2,300**	**190**	**200**	<5	**110**	**1,200**	1.0 J	<5	5.0	5
Trichloroethylene	**9.4**	**39**	4.2 J	3.7 J	<5	**6.4**	**28**	<5	<5	5.0	5
Vinyl Chloride	**2.9 J**	<5	<5	<5	<5	<5	**2.8 J**	<5	<5	5.0	2

Notes :

Bold and shaded values exceeded Groundwater Standard

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B - Analyte is found in the associated analysis batch blank.
* NYSDEC Class GA Ambient Water Quality Standards and Guidance Values, NYSDEC Division of Water Quality and Operational Guidance Series (1.1.1) - Ambient Water Quality and Guidance Values and Effluent Limitations Reissued June 1998.

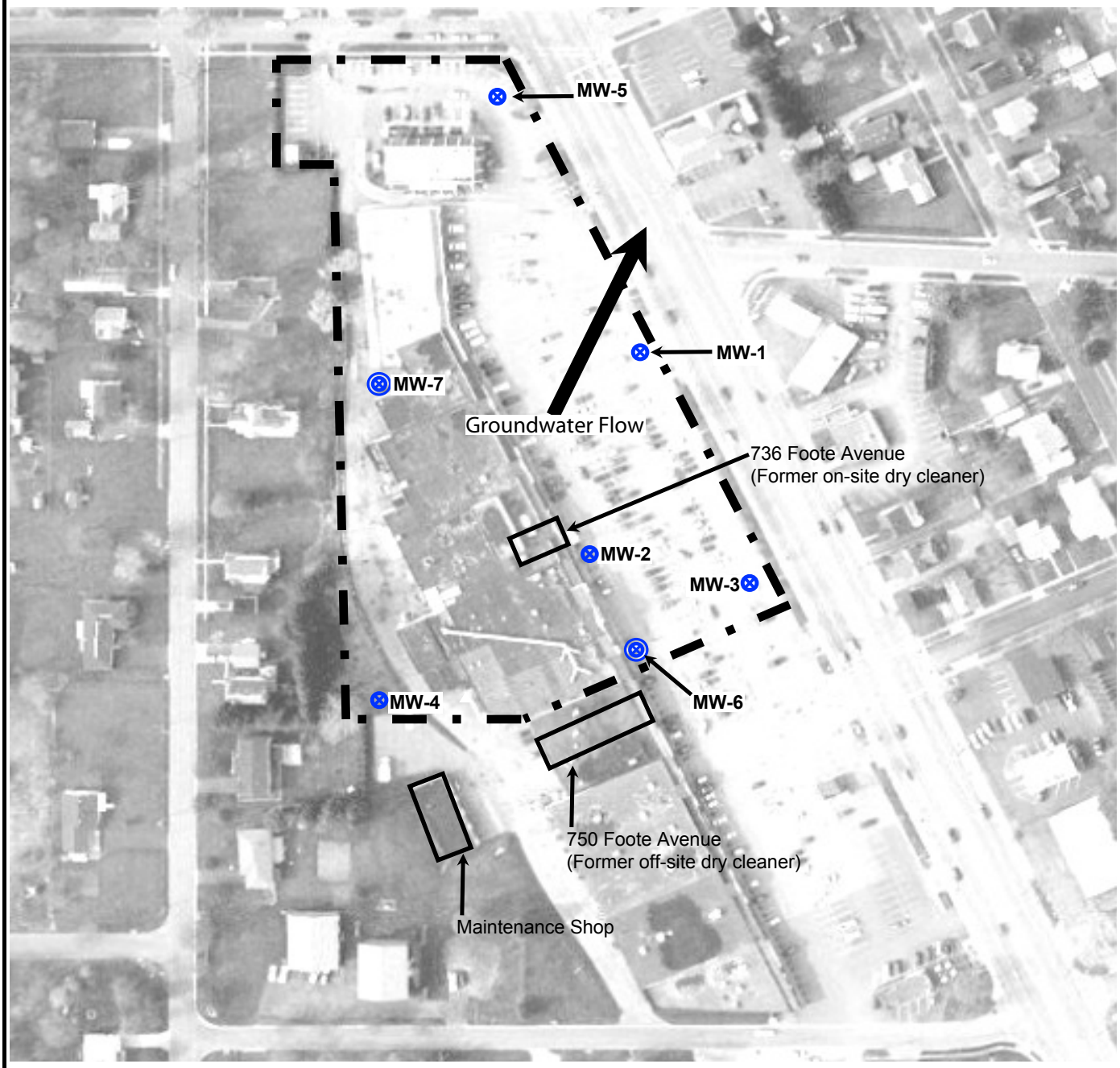
Figures



Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 1
Site Location Map



MW-1 ← Monitoring Wells Installed May 2010
← Monitoring Well Number

MW-6 ← Monitoring Wells Installed Feb. 2011
← Monitoring Well Number

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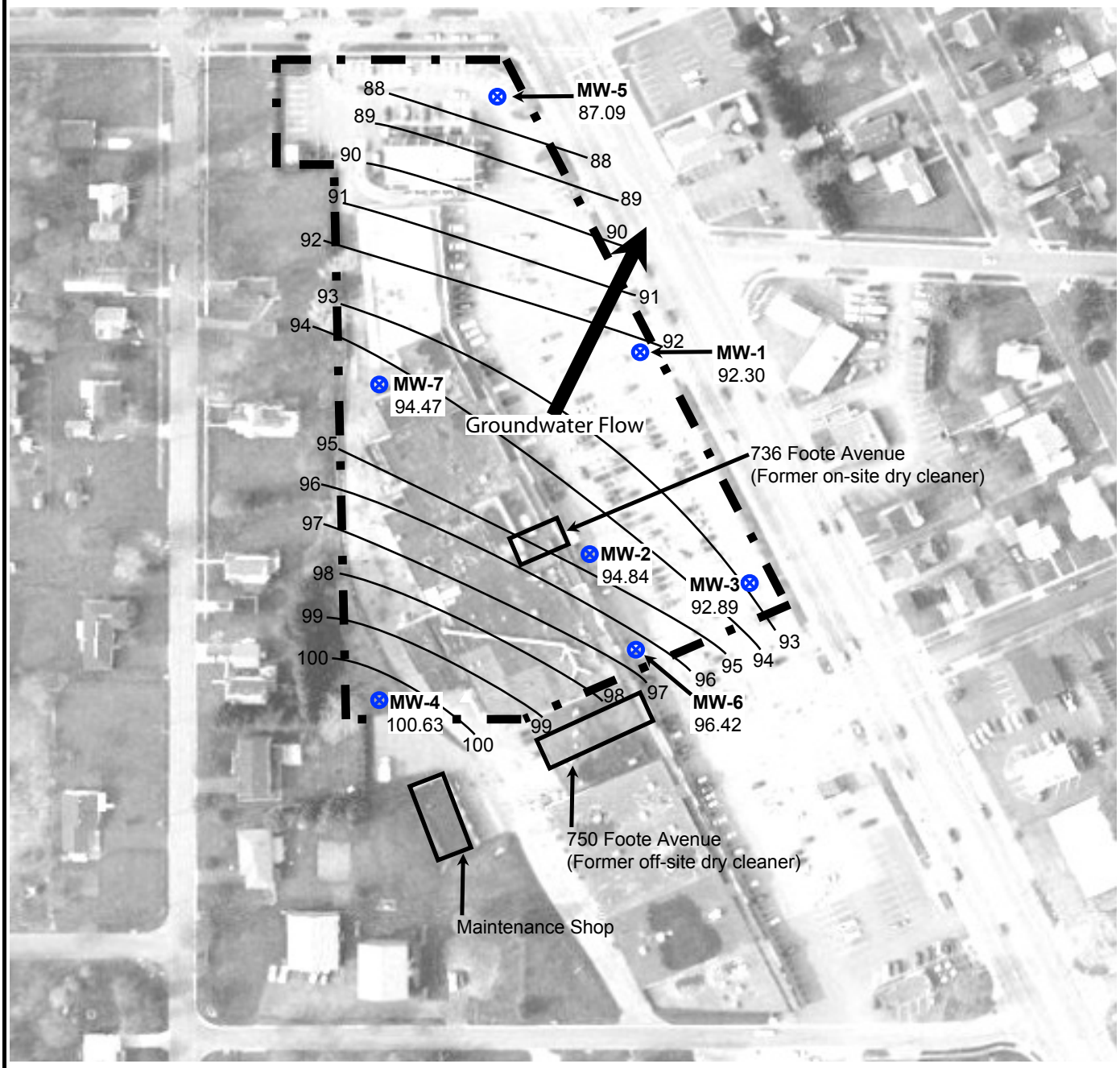
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 2
Monitoring Well & Former
Dry Cleaner Locations



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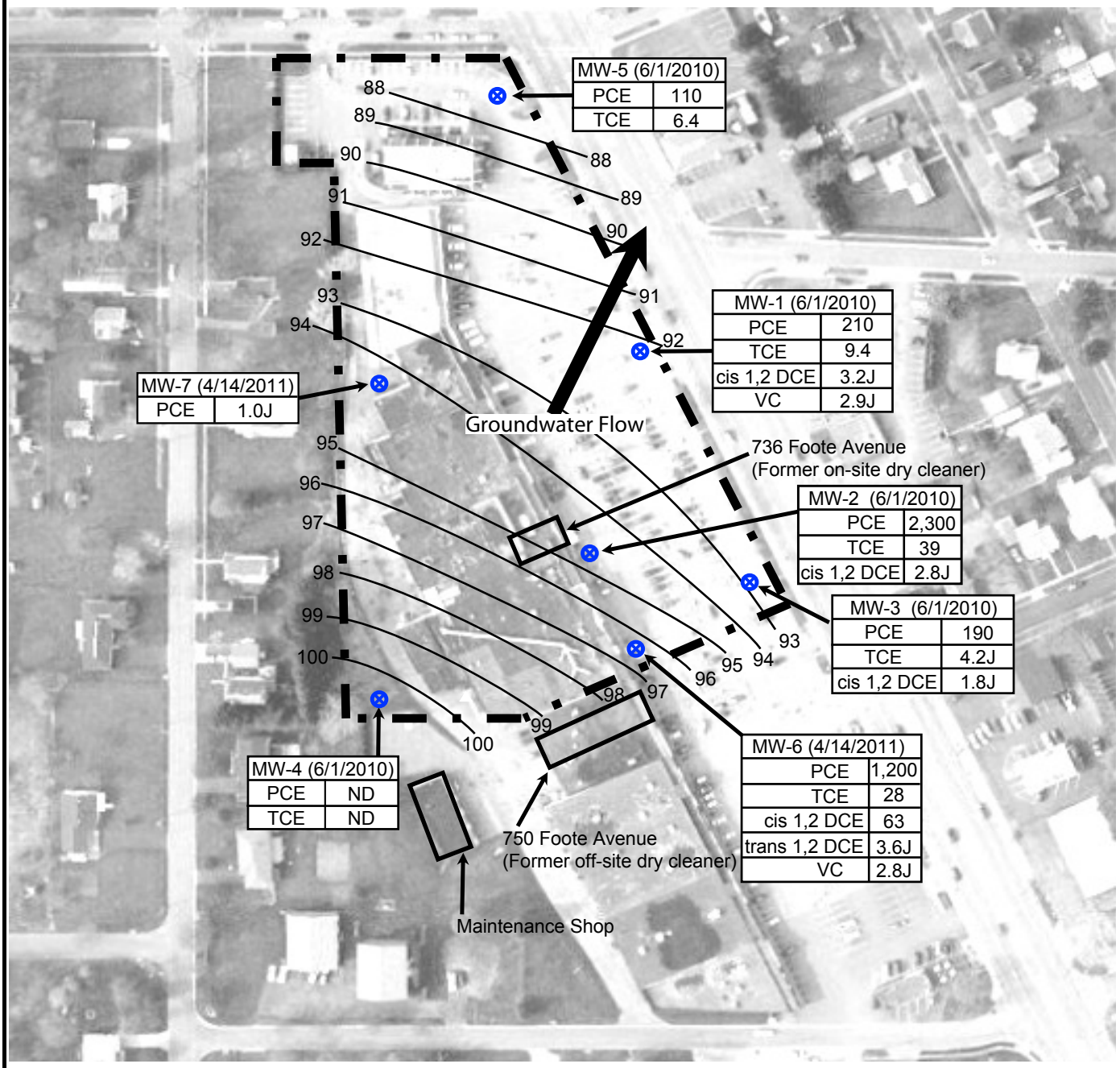
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 3
Groundwater Elevation Contours



MW-6 (4/14/2011)		
PCE	1,200	← Concentration of Tetrachloroethylene in µg/l
TCE	28	← Concentration of Trichloroethylene in µg/l
cis 1,2 DCE	63	← Concentration of cis-1,2-Dichloroethylene in µg/l
trans 1,2 DCE	3.6J	← Concentration of trans-1,2-Dichloroethylene in µg/l
VC	2.8J	← Concentration of Vinyl Chloride in µg/l

← Monitoring Well Number and Date Sampled

Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Figure 4
VOCs in Groundwater

Attachment A
Previous Reports

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

November 24, 2008

Ms. Vivian Knight, Esq.
Phillips Edison & Company
11501 Northlake Drive
Cincinnati, Ohio 45249

Re: Limited Site Investigation Report
Southside Plaza, 704 – 744 Foote Avenue
Jamestown, New York

Dear Ms. Knight,

Apex Companies, LLC is pleased to provide Phillips Edison & Company Ltd (PECO) with the results of a Limited Site Investigation recently conducted at the above-referenced Site. According to the information provided in the request for proposal (RFP), previous Phase 1 Assessments identified a dry cleaner and former gas station on the Site and groundwater was reported to be 20 – 40 feet below ground surface (bgs). The exact location of the dry cleaner was not known, however, it was reportedly located at the southern edge of the tenant lease areas.

The Southside Plaza is located at 704-744 Foote Avenue in Jamestown, New York (Figure 1). In accordance with the scope of work provided in the RFP, two sub surface soil gas samples and two sub-slab air samples were collected in the vicinity of the former dry cleaner. In addition, four soil borings were advanced to refusal in the area of the former gas station for the collection of soil and groundwater samples. A discussion of sampling methods and laboratory analytical results are presented below.

1. INITIAL SITE RECONNAISANCE

On August 14, 2008, Jon Ramsier, a representative from Apex, visited the Southside Plaza to conduct a pre-mobilization reconnaissance. The purpose for the visit was to meet with tenants where sub-slab soil vapor samples were being collected, mark boring locations for utility clearance purposes, and confirm Site conditions. "Call Before You Dig" was notified at least 72

hours prior to initiating the work for the clearance of underground utilities in the vicinity of each of the sampling locations.

Each of the sub-slab, soil gas, and soil boring locations identified in the PECO RFP was found to be in an accessible area. Soil borings, sub-slab and shallow soil gas sampling locations are shown on Figure 2.

Sub-slab samples locations were within the Quality Market tenant space, located on the southern-most portion of the property, and soil vapor samples locations were directly in front and behind the tenant space. Soil borings were advanced along the northern property boundary and the northernmost portion of the eastern property boundary, to the north and east of a McDonalds restaurant.

2. SUB-SLAB AND SHALLOW SOIL GAS SAMPLING

Installation of Semi-Permanent Sampling Points

An Apex representative, Greg Mendez-Chicas, performed soil gas sampling on August 18, 2008. Sub-slab and subsurface soil vapor sampling activities were conducted in general accordance with the applicable New York State Department of Health (NYSDOH) guidance document entitled "*Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York*," dated October of 2006, (hereinafter, the NYSDOH Guidance Document). The following provides the details of the two types of soil vapor sampling points. Upon completion of the sampling activities, the poly tubing and screens were removed, the penetrations sealed with hydrated bentonite and the surfaces repaired with concrete or asphalt, as appropriate.

Building Interior Sub-Slab Semi-Permanent Sampling Points

At each of the two building interior sampling locations (SS-SS-1 and SS-SS-2), a one-to-two-inch-diameter access hole was cut with a hammer drill equipped with a coring bit through the 6 to 8-inch-thick concrete floor. SS-SS-01 was located in the southwestern hallway on the interior of the store stocking area, behind the bakery department, and SS-SS-02 was located approximately 25 to 30 feet north east of SS-SS-01 near the fire exit door. The interior soil vapor sampling implants were installed utilizing hand-powered equipment (e.g., hand auger, post-hole digger, etc.) and each consisted of a six-inch-long stainless-steel screen with one-quarter-inch-diameter polyethylene tubing set approximately 2-inches below the bottom of the slab. Decontaminated filter pack sand was utilized to fill the annular space to two-inches above

the top of the screen, with the remaining annular space filled with hydrated bentonite and/or bentonite grout.

Exterior Soil Vapor Semi-Permanent Sampling Points

Soil vapor sample SS-SV-01 was collected directly in front of the Quality Market Store, and soil vapor sample SS-SV-2 was collected just outside the fire exit door, at the southwestern corner of the store. At each of the two exterior sampling locations (SS-SV-1 and SS-SV-2), semi-permanent soil vapor sampling points were installed to a terminal depth of five-feet bgs. The soil borings were hand augered to a depth of 5 feet, and the six-inch-long stainless-steel screen with one-quarter-inch-diameter polyethylene tubing was placed at the bottom of the boring. Decontaminated filter pack sand was utilized to fill the annular space to two-inches above the top of the screen, followed by six-inches of hydrated bentonite, followed by decontaminated filter pack sand and finally overlain by six-to-12-inches of hydrated bentonite and/or bentonite grout.

Soil Vapor/Air Sampling

The semi-permanent vapor probes were allowed to equilibrate for a minimum of one hour prior to sampling. Prior to sampling, each point was purged of a minimum of three tube volumes of soil vapor. In addition, as a quality assurance/quality control (QA/QC) measure, helium was introduced into a closed/sealed space surrounding the sampling tube as a tracer gas to confirm the integrity of the probe seals to ensure that no air intrusion impacted the soil vapor sample (e.g., no "short circuiting" occurred). The closed/sealed space around the sampling tube was formed utilizing an inverted container placed atop of the ground at the point where sampling tubing exits the subsurface. The sampling tubing was run through an air-tight fitting installed on the top of the container and another length of tubing was run from the helium supply through another air-tight fitting on the side of the container. Photographs of the soil gas sampling apparatus and setup are included in Attachment A. The sampling tube was connected to a helium detector and monitored over a period of at least 5 minutes to confirm that helium was not present in the soil gas sample and the seals associated with the semi-permanent sampling points were effective in preventing infiltration of atmospheric air into the soil vapor points.

At each soil vapor sampling point, a laboratory-supplied six-liter vacuum Summa canister was connected to the polyethylene tubing subsequent to the purging and leak testing. The samples were collected over a two-hour period at a flow rate of 0.05 liters per minute (LPM), which is less than the maximum flow rate of 0.2 LPM as established in the NYSDOH Guidance Document.

Analysis of Soil Gas Samples

The sub-slab and soil gas samples (with appropriate chain-of-custody) were submitted to York Analytical Laboratories, Inc., a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-certified laboratory for analysis of Halogenated VOCs by EPA Method TO-15. The laboratory analytical report and chain-of-custody forms are included in Attachment B.

3. SOIL AND GROUNDWATER SAMPLING

Soil and Groundwater Sampling by Direct Push Technology

On August 18, 2008, SS-SB-1 through SS-SB-4 were advanced using a truck-mounted Direct Push Technology (DPT) drill rig operated by Nature Way Environmental. Before drilling, each of the borings was cleared for utilities by hand augering to a depth of 4 feet. At each boring location, soil borings were logged, screened by visual and olfactory inspection by Apex geologist Jon Ramsier, and field screened for the presence of VOCs utilizing a calibrated PID.

Moist soils were encountered at a depth of approximately 8 feet bgs and borings were terminated when refusal was met at approximately 16 feet bgs. Beneath the parking lot blacktop and sub-base, subsurface lithologies consisted of silty clay and fine grained sand with coarse gravel seams. With the exception of a discolored layer of soil at 1–2 feet bgs in SB-2, where the sample was collected, none of the soil samples collected from the four soil borings exhibited visual or olfactory evidence of a release of hydrocarbons or positive PID responses. Since no evidence of impacted soil was identified during the screening, soil samples were collected from the intervals at which the highest moisture content was observed, with the rational that petroleum may have become perched on a higher water zone. Soil boring logs are included in Attachment C.

A temporary well screen was placed in each of the boreholes and groundwater samples were collected from the open borehole at SB-01, SB-02 and SB-03 using a peristaltic pump and polyethylene tubing. The groundwater was pumped directly into the laboratory provided sample bottles. Though moist soils were encountered, no water was produced from the borehole at soil boring SB-4 and no sample was collected. Apex attempted to field filter the water samples for dissolved lead analysis, however, the filter became quickly clogged due to the high solids content in water sample, and samples were submitted to the lab without preservative and analysis for dissolved lead was conducted on samples that were filtered in the laboratory.

Analysis of Soil and Groundwater Samples

The soil and groundwater samples collected in the vicinity of the former gas station were submitted to York Analytical Laboratories, Inc. (York), a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP)-certified laboratory for analysis of STARS volatile organic compounds (VOCs) by EPA Method 8021, STARS semi-volatile organic compounds (SVOCs) by EPA Method 8270, and lead and dissolved lead by EPA Method 610. The laboratory analytical report and chain of custody forms are included in Attachment D.

4. FINDINGS

Soil Gas Samples

The NYSDOH Guidance Document provides specific contaminant thresholds for the following VOCs in sub-slab and indoor air samples: carbon tetrachloride (CT), tetrachloroethene (PCE), 1,1,1 trichloroethane (TCA) and trichloroethene (TCE). The Guidance Document provides the following recommendations based upon both the sub-slab vapor and indoor air sampling results:

- No further action;
- Monitor; or
- Mitigate.

Since sampling of indoor air was not included in the project scope of work, sub-slab and soil gas data was evaluated using the assumption that levels of these VOCs in indoor were below the lowest indoor air threshold (<0.25 ug/m3 for CT and TCE and <3 ug/m3 for PCE and TCA). This assumes the "best case scenario" as opposed to the worst case or most conservative scenario. It should also be noted that the NYSDOH Guidance Document is intended for the evaluation of sub-slab soil gas data, and does not provide contaminant thresholds for VOCs for soil vapor samples collected outside of the footprint of the building. As such, soil vapor samples collected from outside the footprint of the building were evaluated in the same manner as the sub-slab samples.

Soil gas data was also evaluated based on the USEPA OSWER Draft Guidance for Evaluation in the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soils (Subsurface Vapor Intrusion Guidance). The guidance recommends using an incremental individual lifetime cancer risk of 10e-5 (EPA, 2002).

The results of soil gas sampling are presented in Table 1 along with both NYSDOH Guidance Document and USEPA Subsurface Vapor Intrusion Guidance criteria for vapor intrusion. Values that exceeded either the NYSDOH or USEPA the evaluation criteria are shown in bold and highlighted in yellow.

Exceedences of the NYSDOH guidance criteria are summarized as follows:

- TCA concentrations of 161 µg/m^3 at SS-SS-01 fell into the concentration range where the guidance recommends **monitoring**.

- PCE concentrations of 152, and 104 µg/m^3 at SS-SS-01 and SS-SS-02, respectively fell into the range where the guidance recommends **monitoring.**

- PCE concentrations of 1,310 µg/m^3 at SS-SV-01 fell within the range where the guidance recommends **mitigation.**

- TCE concentration of 224 µg/m^3 at SS-SV-01, fell into the range where the guidance recommends **monitoring.**

The NYSDOH Guidance Document is intended to provide guidance on the evaluation of soil vapor intrusion from volatile compounds. Based on results presented above, the guidance recommends additional monitoring of sub-slab vapor, lowest occupied living space air, and outdoor air.

Exceedences of USEPA guidance criteria are summarized as follows:

- PCE concentrations of 1,310 µg/m^3, 152 µg/m^3, and 104 µg/m^3 at SS-SV-01, SS-SS-01 and SS-SS-02, respectively exceeded th µg/m^3 e criteria of 81 µg/m^3.

- TCE concentrations of 224 µg/m^3, 7.65 µg/m^3, and 16.9 µg/m^3 at SS-SV-01, SS-SV-02 and SS-SS-01, respectively exceeded the criteria of 2.2 µg/m^3.

Evaluation of the soil gas sample results with respect to the USEPA guidance criteria was generally consistent with the evaluation using NYSDOH Guidance.

The levels of chlorinated solvents in soil gas, particularly levels of PCE which fall within the range of values for which NYSDOH recommends mitigation, and which exceed the USEPA generic screening criteria by more that an order of magnitude, suggest that the site has been impacted by a release from the former dry cleaners.

In addition, Method Detection Limits (MDLs) for several analytes exceeded one or both of the guidance criteria, and are shown in bold italics on Table 1. When a sample contains elevated levels of VOCs, dilution may be required before the sample can be analyzed, and as a result MDLs are higher. Higher MDLs did not present a limitation to the interpretation of the data collected for this investigation.

Soil and Groundwater Samples

Soil analytical data was compared to NYSDEC Recommended Soil Cleanup Objectives (RSCOs) included in the NYSDEC Technical Administrative Guidance Memorandum (TAGM) 4046: Determination of Soil Cleanup Objectives and Cleanup Levels, revised in April 1995, and 2000 update (TAGM – RSCO).

As summarized in Table 2, no NYSDEC TCL VOCs or STAR SVOCs were detected in soils above their laboratory Method Detection Limits (MDLs). Lead was detected in each of the soil samples at levels below the cleanup criteria. These data support the visual and olfactory observations, and PID responses that indicated that soils have not been impacted by a release of petroleum hydrocarbons at the former gas station.

Method Detection Limits (MDLs) for several analytes exceeded the cleanup criteria, and are shown in bold italics on Table 2. Since there were no detections of any VOCs or SVOCs in soil samples, it is Apex's opinion that this does not limit our ability to evaluate whether soils have been impacted by a possible release.

Since groundwater at the Site has not been classified, for the purposes of this assessment, groundwater analytical data was compared to Standards for the Protection of Source Drinking Water (groundwater) provided in NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limits (TOGS111). These are conservative standards, but in the absence of a groundwater classification they provide suitable values for the initial screening of groundwater data.

As summarized in Table 3, with the exception of PCE was detected in SS-SB-01, no NYSDEC TCL VOCs or STAR SVOCs were detected in groundwater above their laboratory Method Detection Limits (MDLs). Total lead in groundwater exceeded the cleanup criteria in all samples, however these are believed to be due to the turbid nature of the samples, and are not reflective of site-related anthropogenic impacts to groundwater since lead concentrations in all filtered samples was below the cleanup criteria.

Method Detection Limits (MDLs) for several analytes exceeded the cleanup criteria, and are shown in italics on Table 3. Since there were no petroleum related detections of VOCs or SVOCs in water samples, it is Apex's opinion that this does not limit our ability to evaluate whether groundwater has been impacted by a possible release from USTs at the former gas station.

Based on Apex's evaluation of soil and groundwater data collected in the vicinity of the former gas station with respect to NYSDEC TAGM – RSCO and TOGS111, respectively:

- No TCL VOCs or STAR SVOCs are present above MDLs in the soil samples
- Levels of lead in soil are below cleanup criteria
- No petroleum-related TCL VOCs, STAR SVOCs or dissolved lead are present above MDLs in the groundwater samples

However, a groundwater sample collected at SB-1, located approximately 600 feet in the assumed downgradient direction from the presumed location of the former drycleaner identified PCE at 61 µg/l, over an order of magnitude above selected cleanup criteria (in the absence of groundwater classification).

5. REPORT LIMITATIONS

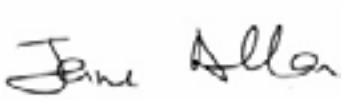
The findings presented in this report are not specific certainties; rather they are probabilities based upon professional judgment, analytical results and risk-based guidance values published by the NYSDOH, NYSDEC and USEPA. Apex is not able to represent that the Site presents no environmental conditions other than those described during this investigation.

Implementation or use of the findings in this report does not assure the elimination of present or future liability or the fulfillment of the property owner's obligations under local, state or Federal laws. This report is prepared for the benefit of PECO and may not be relied upon by any other person or entity. The findings set forth in this report are limited in time and scope to the circumstances at the time of the field investigation.

Please feel free to call me with any questions that you may have.

Sincerely,

Apex Companies, LLC.



Jane Allan, PhD
Project Manager

Tables	1.	Soil Vapor Analysis Results
	2.	Soil Analytical Results
	3.	Groundwater Analytical Results
Figures	1.	Topographic Map
	2.	Site Plan and Sampling Locations

Attachment A – Photos of Soil Gas Sampling
Attachment B – Laboratory Analytical Report for Soil Gas Samples
Attachment C – Soil Boring Logs
Attachment D – Laboratory Analytical Report for Soil and Groundwater Samples

TABLES

Table 1
Soil Vapor Analysis Results
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Analyte	Sample Number				GSL*	NYS DOH Guidance** (µg/m3)		
VOCs TO-15 Halogenated List (µg/m^3)	SS-SV-01	SS-SV-02	SS-SS-01	SS-SS-02		NFA***	Monitor	Mitigate
1,1,1-Trichloroethane	< 10.2	< 2.03	**161**	< 19.8	2.2E+04	< 100	100 to < 1,000	≥ 1,000
1,1,2,2-tetrachloroethane	***< 12.8***	< 2.56	< 2.46	***< 25***	4.2E+00			
1,1,2-Trichloroethane	< 10.2	< 2.03	< 1.95	***< 19.8***	1.5E+01			
1,1-Dichloroethane	< 7.51	< 1.5	< 1.44	< 14.7	5.0E+03			
1,1-Dichloroethylene	< 7.42	< 1.48	< 1.43	< 14.5	2.0E+03			
1,2,4-Trichlorobenzene	< 15.2	< 3.04	< 2.92	< 29.7	2.0E+03			
1,2-Dibromoethane	***< 14.3***	***< 2.85***	***< 2.75***	***< 27.9***	1.1E+00			
1,2-Dichlorobenzene	< 11	< 2.2	< 2.11	< 21.4	2.0E+03			
1,2-Dichloroethane	< 7.51	< 1.5	< 1.44	***< 14.7***	9.4E+00			
1,2-Dichloropropane	< 8.61	< 1.72	< 1.65	< 16.8	4.0E+01			
1,2-Dichlorotetrafluoroethane	< 9.16	< 1.83	< 1.76	< 17.9	N/A			
1,3-Dichlorobenzene	< 11.2	< 2.23	< 2.15	< 21.8	1.1E+03			
1,4-Dichlorobenzene	< 11.1	67.3	79.5	1280	8.0E+03			
Allyl Chloride	< 11.6	< 2.32	< 2.24	< 22.7	N/A			
Benzyl Chloride	***< 10.5***	< 2.1	< 2.02	***< 20.6***	5.0E+00			
Bromodichloromethane	***< 25***	< 5	< 4.8	***< 48.8***	1.4E+01			
Bromoform	< 38.5	< 7.69	< 7.39	< 75.1	2.2E+02			
Bromomethane	< 7.24	< 1.45	< 1.39	< 14.1	N/A			
Carbon Tetrachloride	< 11.7	< 2.34	< 2.25	< 22.9	1.6E+01	< 50	50 to < 250	≥ 250
Chlorobenzene	< 8.61	< 1.72	< 1.65	< 16.8	6.0E+02			
Chloroethane	< 4.95	< 0.988	< 0.95	< 9.65	1.0E+05			
Chloroform	< 9.07	< 1.81	< 1.74	***< 17.7***	1.1E+01			
Chloromethane	< 3.85	< 0.769	< 0.739	< 7.51	2.4E+02			
cis-1,2-Dichloroethylene	137	< 1.48	< 1.43	< 14.5	3.5E+02			
cis-1,3-Dichloropropylene	< 9.07	< 1.81	< 1.74	< 17.7	N/A			
Dibromochloromethane	< 31.8	< 6.35	< 6.11	< 62	N/A			
Dichlorodifluoromethane	< 9.25	< 1.85	< 1.78	< 18	2.0E+03			
Freon-113	< 14.3	< 2.85	< 2.75	< 27.9	N/A			
Hexachloro-1,3-Butadiene	***< 13***	< 2.6	< 2.5	***< 25.4***	1.1E+01			
Methylene Chloride	< 6.5	< 1.3	< 1.25	< 12.7	5.2E+02			
Tetrachloroethylene	**1310**	34.5	**152**	**104**	8.1E+01	< 100	100 to < 1,000	≥ 1,000
trans-1,2-Dichloroethylene	31.5	< 2.95	< 2.83	< 28.8	7.0E+02			
trans-1,3-Dichloropropylene	< 9.25	< 1.85	< 1.78	< 18	N/A			
Trichloroethylene	**224**	7.65	16.9	< 19.5	2.2E+00	< 50	50 to < 250	≥ 250
Trichlorofluoromethane	291	< 2.09	62.9	56.6	7.0E+03			

Table 1
Soil Vapor Analysis Results
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Analyte	Sample Number				GSL*	NYS DOH Guidance** (µg/m3)		
VOCs TO-15 Halogenated List (µg/m^3)	SS-SV-01	SS-SV-02	SS-SS-01	SS-SS-02		NFA***	Monitor	Mitigate
Vinyl Bromide	< 16.3	< 3.26	< 3.13	< 31.8	N/A			
Vinyl Chloride	< 4.76	< 0.952	< 0.915	< 9.29	2.8E+01			

* GSL = Generic Screening Levels as listed in Table 2B for Shallow Soil Gas Concentrations as listed in the EPA OSWER Draft Guidance Subsurface Vapor Intrusion Guidance

** NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York

*** NFA = No Further Action

152 Values in bold and highlighted in yellow exceeded either GSL or NFA

< 48.8 Values shown in italics had Method Detection Limits greater than GSL or NFA

Table 2
Soil Analysis Results
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Number	SB-01	SB-02	SB-03	SB-04	NYDEC
Sample Depth	12-14'	1-2'	10-12'	8-10'	TAGM RSCO
VOCs (µg/L)					
Chloromethane	<10	<10	<10	<10	N/A
Bromomethane	<10	<10	<10	<10	N/A
Vinyl chloride	<10	<10	<10	<10	200
Chloroethane	<10	<10	<10	<10	1900
Methylene chloride	<10	<10	<10	<10	100
Acetone	<10	<10	<10	<10	200
Carbon disulfide	<10	<10	<10	<10	2700
1,1-Dichloroethene	<10	<10	<10	<10	400
1,1-Dichloroethane	<10	<10	<10	<10	200
1,2-Dichloroethylene (cis-)	<10	<10	<10	<10	N/A
Chloroform	<10	<10	<10	<10	300
1,2-Dichloroethane	<10	<10	<10	<10	100
2-Butanone	<10	<10	<10	<10	300
1,1,1-Trichloroethane	<10	<10	<10	<10	800
Carbon tetrachloride	<10	<10	<10	<10	600
Bromodichloromethane	<10	<10	<10	<10	N/A
1,2-Dichloropropane	<10	<10	<10	<10	N/A
cis-1,3-Dichloropropene	<10	<10	<10	<10	N/A
Trichloroethene	<10	<10	<10	<10	700
Dibromochloromethane	<10	<10	<10	<10	N/A
1,1,2-Trichloroethane	<10	<10	<10	<10	N/A
Benzene	<10	<10	<10	<10	60
trans-1,3-Dichloropropene	<10	<10	<10	<10	N/A
Bromoform	<10	<10	<10	<10	N/A
4-Methyl-2-pentanone	<10	<10	<10	<10	1000
2-Hexanone	<10	<10	<10	<10	N/A
Tetrachloroethene	<10	<10	<10	<10	1400
1,1,2,2-Tetrachloroethane	<10	<10	<10	<10	600
Toluene	<10	<10	<10	<10	1500
Chlorobenzene	<10	<10	<10	<10	1700
Ethylbenzene	<10	<10	<10	<10	5500
Styrene	<10	<10	<10	<10	N/A
Xylenes (total)	<10	<10	<10	<10	1200
1,2-Dichloroethylene(trans-)	<10	<10	<10	<10	N/A
Methyl tert-butyl Ether (MTBE)	<10	<10	<10	<10	120
Dichlorodifluoromethane	<10	<10	<10	<10	N/A
1,1,2-Trichlorotrifluoroethane (Freon 11)	<10	<10	<10	<10	N/A
Trichlorofluoromethane	<10	<10	<10	<10	N/A
1,3-Dichlorobenzene	<10	<10	<10	<10	1600
Isopropylbenzene (Cumene)	<10	<10	<10	<10	2300
1,4-Dichlorobenzene	<10	<10	<10	<10	8500
1,2-Dichlorobenzene	<10	<10	<10	<10	7900
1,2-Dibromo-3-Chloropropane	<10	<10	<10	<10	N/A
1,2,4-Trichlorobenzene	<10	<10	<10	<10	3400
1,2-Dibromoethane (ethylene dibromide)	<10	<10	<10	<10	N/A

Table 2
Soil Analysis Results
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Number	SB-01	SB-02	SB-03	SB-04	NYDEC
Sample Depth	**12-14'**	**1-2'**	**10-12'**	**8-10'**	**TAGM RSCO**
SVOCs (µg/kg)					
Naphthalene	<165	<165	<165	<165	13000
Anthracene	<165	<165	<165	<165	50000
Fluorene	<165	<165	<165	<165	50000
Phenanthrene	<165	<165	<165	<165	50000
Pyrene	<165	<165	<165	<165	50000
Acenaphthene	<165	<165	<165	<165	50000
Benzo[a]anthracene	<165	<165	<165	<165	224
Fluoranthene	<165	<165	<165	<165	50000
Benzo[b]fluoranthene	<165	<165	<165	<165	220
Benzo[k]fluoranthene	<165	<165	<165	<165	220
Chrysene	<165	<165	<165	<165	400
Benzo[a]pyrene	***<165***	***<165***	***<165***	***<165***	61
Benzo[g,h,i]perylene	<165	<165	<165	<165	50000
Indeno[1,2,3-cd]pyrene	<165	<165	<165	<165	3200
Dibenz[a,h]anthracene	***<165***	***<165***	***<165***	***<165***	14.3
Acenaphthylene	<165	<165	<165	<165	50000
Metals (mg/kg)					
Lead	61.6	125	8.35	36.4	400

* NYSDEC TAGM - Recommended Soil Cleanup Objectives, HWR-94-4046, Revised 4/95 and 2000 NYSDEC STARS

67.3 Method Detection Limits in bold italics exceeded RSCO

Table 3
Groundwater Analysis Results
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Number	SB-01	SB-02	SB-03	SB-04	NYSDEC GW Standard *
VOCs (µg/L)					
Chloromethane	<5	<5	<5	N/A	N/A
Bromomethane	<5	<5	<5	N/A	5
Vinyl chloride	***<5***	***<5***	***<5***	***N/A***	2
Chloroethane	<5	<5	<5	N/A	5
Methylene chloride	<5	<5	<5	N/A	5
Acetone	<5	<5	<5	N/A	50
Carbon disulfide	<5	<5	<5	N/A	NA
1,1-Dichloroethene	<5	<5	<5	N/A	5
1,1-Dichloroethane	<5	<5	<5	N/A	5
1,2-Dichloroethylene (cis-)	<5	<5	<5	N/A	5
Chloroform	<5	<5	<5	N/A	7
1,2-Dichloroethane	<5	<5	<5	N/A	5
2-Butanone	<5	<5	<5	N/A	NA
1,1,1-Trichloroethane	<5	<5	<5	N/A	5
Carbon tetrachloride	<5	<5	<5	N/A	5
Bromodichloromethane	<5	<5	<5	N/A	N/A
1,2-Dichloropropane	***<5***	***<5***	***<5***	N/A	1
cis-1,3-Dichloropropene	***<5***	***<5***	***<5***	N/A	0.4
Trichloroethene	<5	<5	<5	N/A	5
Dibromochloromethane	<5	<5	<5	N/A	50
1,1,2-Trichloroethane	<5	<5	<5	N/A	N/A
Benzene	***<5***	***<5***	***<5***	N/A	1
trans-1,3-Dichloropropene	***<5***	***<5***	***<5***	N/A	0.4
Bromoform	<5	<5	<5	N/A	50
4-Methyl-2-pentanone	<5	<5	<5	N/A	N/A
2-Hexanone	<5	<5	<5	N/A	50
Tetrachloroethene	**62**	<5	<5	N/A	5
1,1,2,2-Tetrachloroethane	<5	<5	<5	N/A	5
Toluene	<5	<5	<5	N/A	5
Chlorobenzene	<5	<5	<5	N/A	5
Ethylbenzene	<5	<5	<5	N/A	5
Styrene	<5	<5	<5	N/A	5
Xylenes (total)	<5	<5	<5	N/A	5
1,2-Dichloroethylene(trans-)	<5	<5	<5	N/A	5
Methyl tert-butyl Ether (MTBE)	<5	<5	<5	N/A	NA
Dichlorodifluoromethane	<5	<5	<5	N/A	5
1,1,2-Trichlorotrifluoroethane (Freon 11	<5	<5	<5	N/A	N/A
Trichlorofluoromethane	<5	<5	<5	N/A	5
1,3-Dichlorobenzene	***<5***	***<5***	***<5***	N/A	3
Isopropylbenzene (Cumene)	<5	<5	<5	N/A	5
1,4-Dichlorobenzene	***<5***	***<5***	***<5***	N/A	3
1,2-Dichlorobenzene	***<5***	***<5***	***<5***	N/A	3
1,2-Dibromo-3-Chloropropane	***<5***	***<5***	***<5***	N/A	0.04
1,2,4-Trichlorobenzene	<5	<5	<5	N/A	5
1,2-Dibromoethane (ethylene dibromide)	***<5***	***<5***	***<5***	N/A	6.00E-04

Table 3
Groundwater Analysis Results
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Number	SB-01	SB-02	SB-03	SB-04	NYSDEC GW Standard *
SVOCs (µg/L)					
Naphthalene	<7.1	<5.9	<7.1	N/A	10
Anthracene	<7.1	<5.9	<7.1	N/A	50
Fluorene	<7.1	<5.9	<7.1	N/A	50
Phenanthrene	<7.1	<5.9	<7.1	N/A	50
Pyrene	<7.1	<5.9	<7.1	N/A	50
Acenaphthene	<7.1	<5.9	<7.1	N/A	20
Benzo[a]anthracene	<7.1	<5.9	<7.1	N/A	NA
Fluoranthene	<7.1	<5.9	<7.1	N/A	50
Benzo[b]fluoranthene	***<7.1***	***<5.9***	***<7.1***	N/A	0.002
Benzo[k]fluoranthene	***<7.1***	***<5.9***	***<7.1***	N/A	0.002
Chrysene	***<7.1***	***<5.9***	***<7.1***	N/A	0.002
Benzo[a]pyrene	<7.1	<5.9	<7.1	N/A	ND
Benzo[g,h,i]perylene	<7.1	<5.9	<7.1	N/A	NA
Indeno[1,2,3-cd]pyrene	***<7.1***	***<5.9***	***<7.1***	N/A	0.002
Dibenz[a,h]anthracene	<7.1	<5.9	<7.1	N/A	NA
Acenaphthylene	<7.1	<5.9	<7.1	N/A	NA
Metals (mg/L)					
Lead	**4.15**	**0.093**	**0.499**	N/A	0.015
Lead, Dissolved	<0.005	<0.005	<0.005	N/A	0.015

* NYSDEC Class GA Ambient Water Quality Standards and Guidance Values, NYSDEC Division of Water Quality and Operational Guidance Series (1.1.1) - Ambient Water Quality and Guidance Values and Effluent Limitations Reissued June 1998.

152 Values highlighted in yellow exceeded Groundwater Standard

< 48.8 Method Detection Limits in bold italics exceeded the groundwater standard

FIGURES

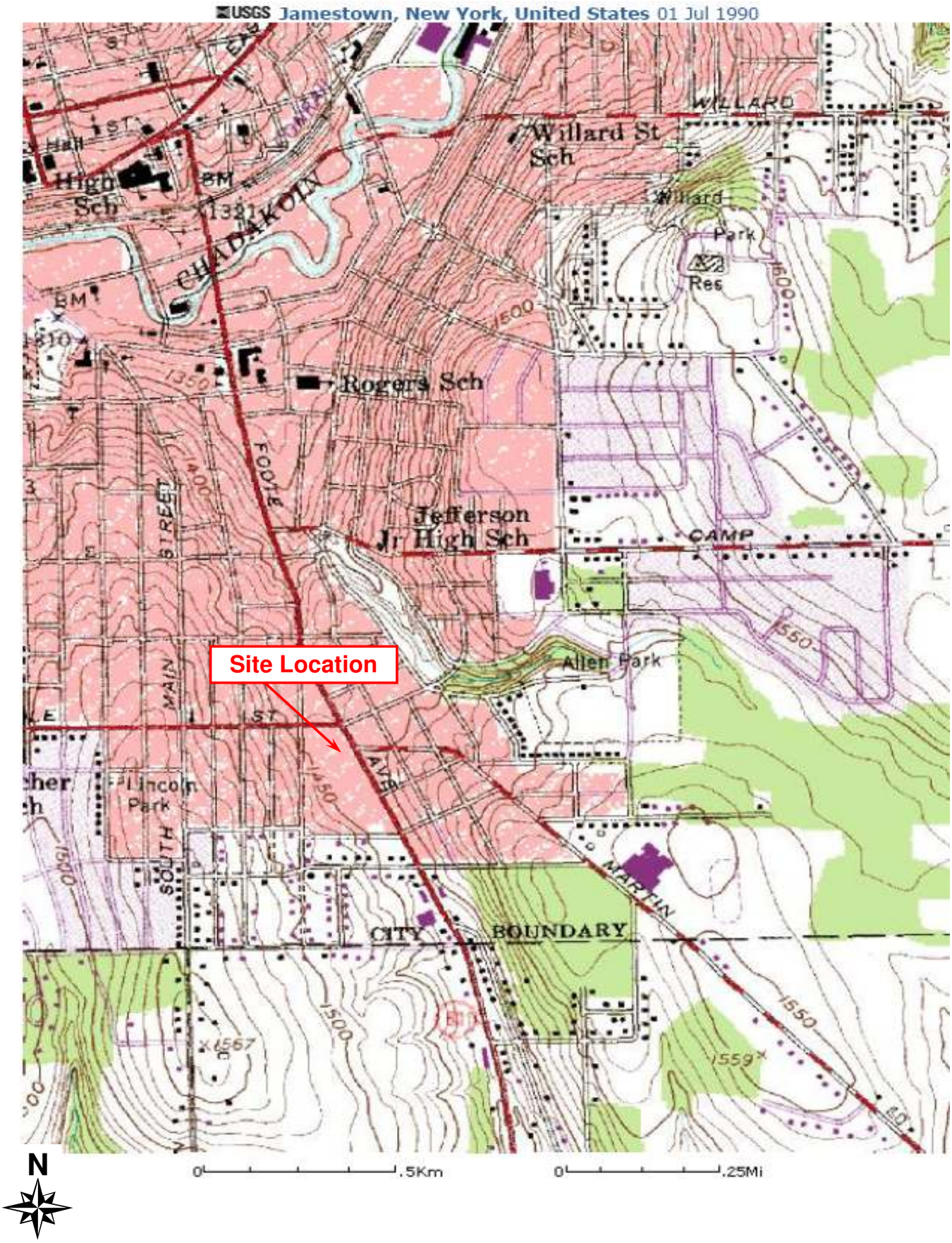


Figure 1: Topographic Map

Source: terraserver-usa.com

Southside Plaza

704-744 Foote Avenue
Jamestown, New York

Apex
155 Tri County Parkway, Suite 250
Cincinnati, Ohio
Phone: (513) 771-3617

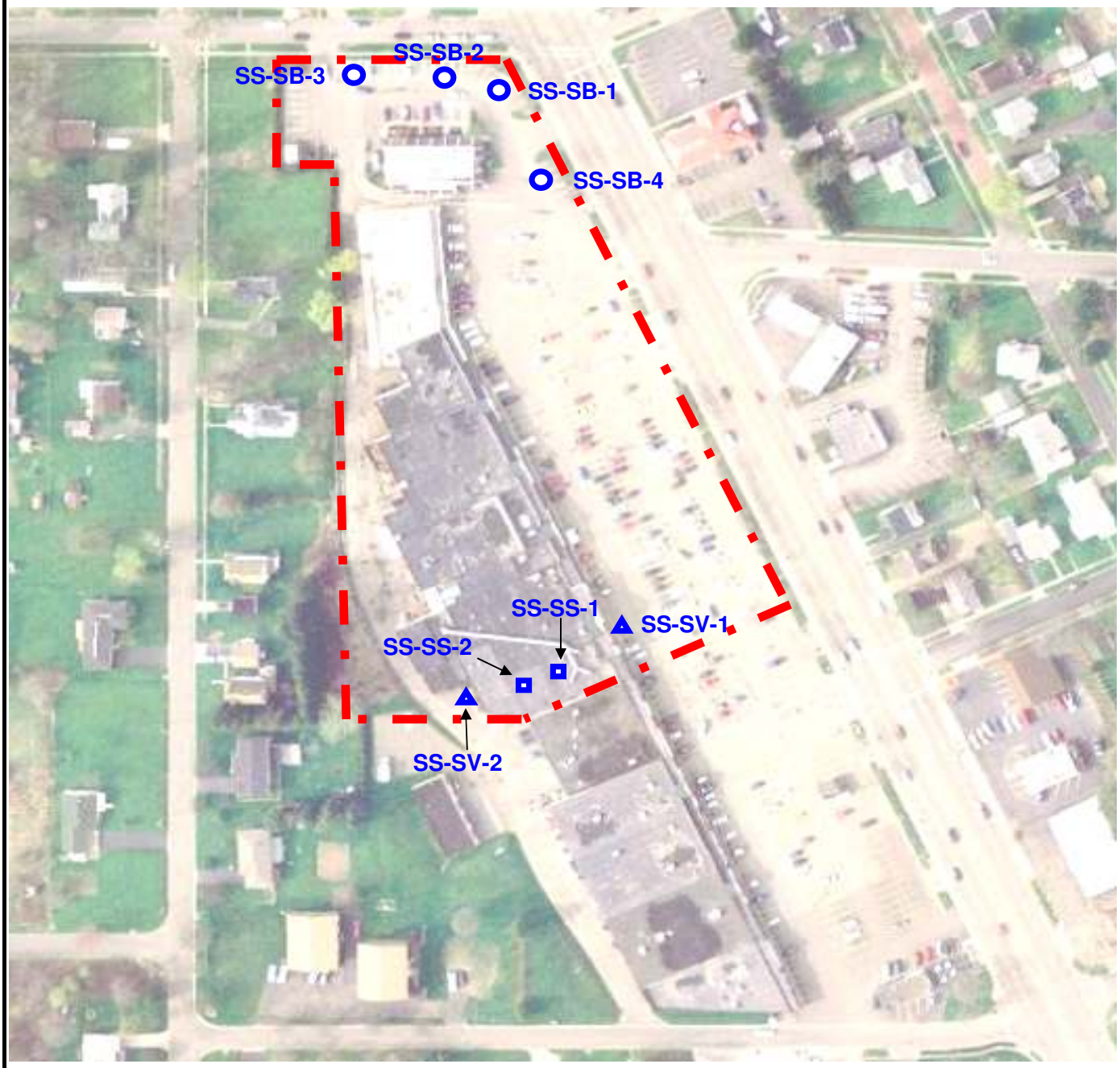


Figure 2: Site Plan and Sampling Locations

Aerial image provided by: Earth.Google.com

Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Apex
155 Tri County Parkway, Suite 250
Cincinnati, Ohio
Phone: (513) 771-3617

Attachment A
Photos of Soil Vapor Sampling

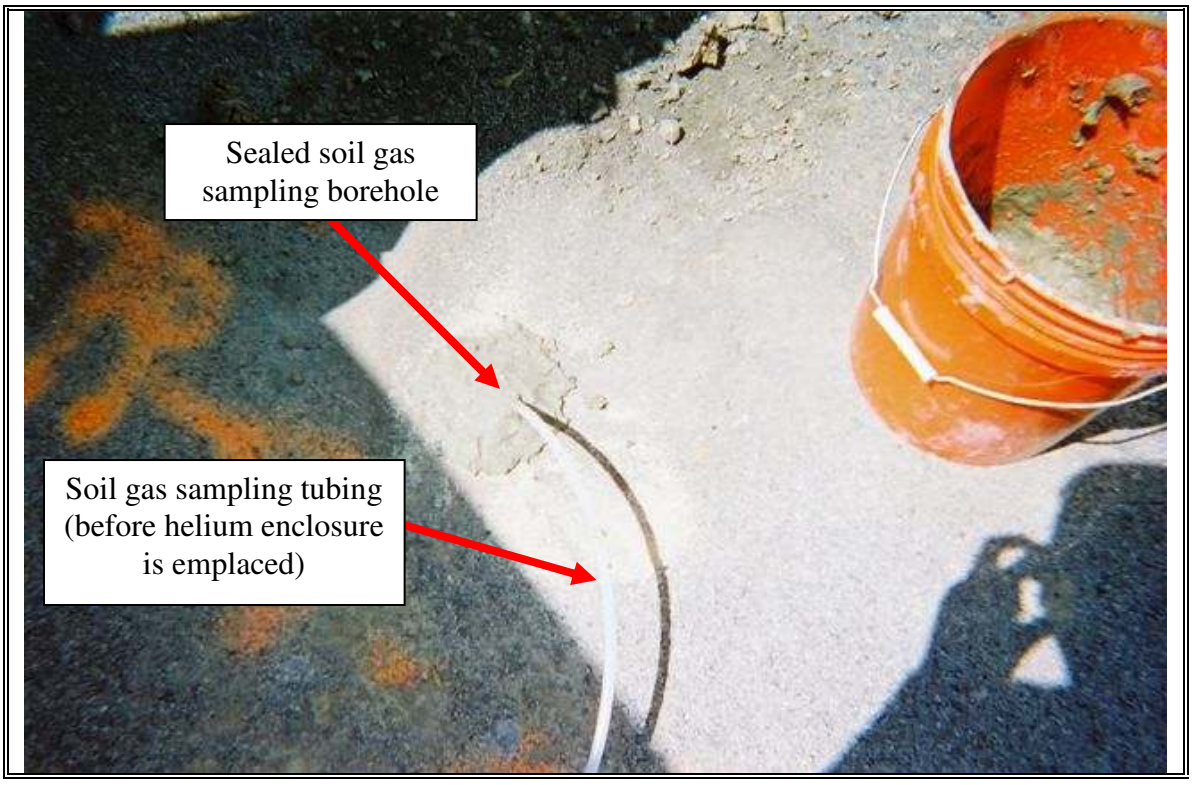


Photo No. 1

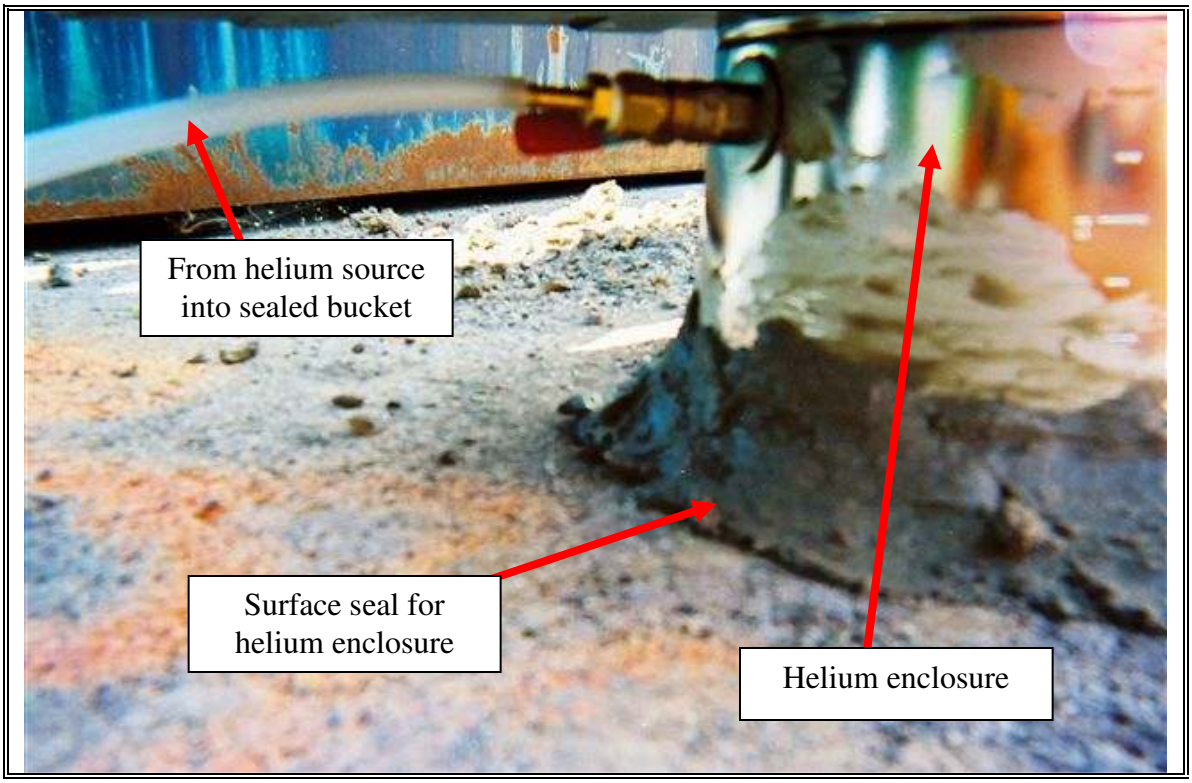


Photo No. 2

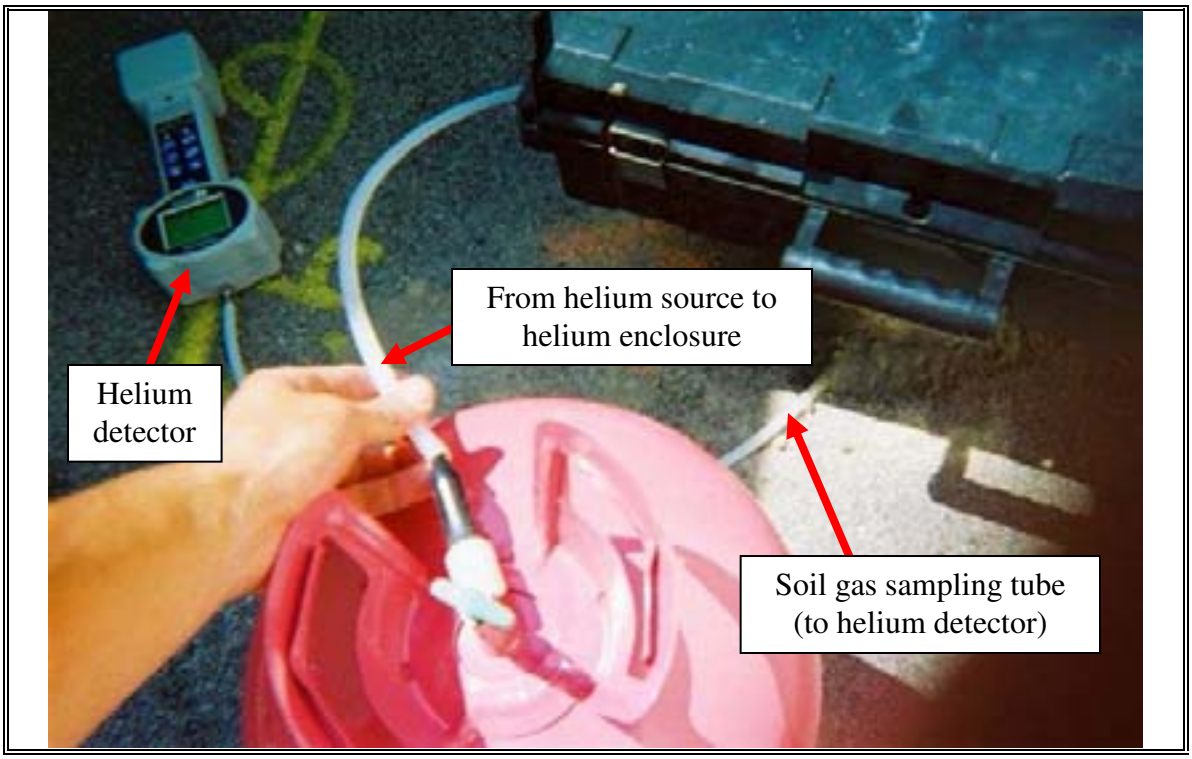

Helium detector
From helium source to helium enclosure
Soil gas sampling tube (to helium detector)

Photo No. 3

Attachment B
Laboratory Analytical Report for Soil Gas Samples

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies, LLC
155 Tri County Parkway, Suite 250
Cincinnati, OH 45246
Attention: Jane Allan

Report Date: 8/28/2008
Re: Client Project ID: 1200081.01 / Southside Plaza
York Project No.: 08080716 A

CT License No. PH-0723 New Jersey License No. CT-005 New York License No. 10854

nelac nelap

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 8/28/2008
Client Project ID: 1200081.01 / Southside Plaza
York Project No.: 08080716 A

Apex Companies, LLC
155 Tri County Parkway, Suite 250
Cincinnati, OH 45246
Attention: Jane Allan

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 08/21/08. The project was identified as your project "1200081.01 / Southside Plaza"

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			SS-SV-1		SS-SV-2	
York Sample ID			08080716-01		08080716-02	
Matrix			AIR		AIR	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles, TO-15 Halogenated List	EPA TO15	ppbv	---	---	---	---
1,1,1-Trichloroethane			Not detected	1.83	Not detected	0.366
1,1,2,2-tetrachloroethane			Not detected	1.83	Not detected	0.366
1,1,2-Trichloroethane			Not detected	1.83	Not detected	0.366
1,1-Dichloroethane			Not detected	1.83	Not detected	0.366
1,1-Dichloroethylene			Not detected	1.83	Not detected	0.366
1,2,4-Trichlorobenzene			Not detected	1.83	Not detected	0.366
1,2-Dibromoethane			Not detected	1.83	Not detected	0.366
1,2-Dichlorobenzene			Not detected	1.83	Not detected	0.366
1,2-Dichloroethane			Not detected	1.83	Not detected	0.366
1,2-Dichloropropane			Not detected	1.83	Not detected	0.366
1,2-Dichlorotetrafluoroethane			Not detected	1.83	Not detected	0.366
1,3-Dichlorobenzene			Not detected	1.83	Not detected	0.366
1,4-Dichlorobenzene			Not detected	1.83	"	0.366
Allyl Chloride			Not detected	1.83	Not detected	0.366
Benzyl Chloride			Not detected	1.83	Not detected	0.366
Bromodichloromethane			Not detected	1.83	Not detected	0.366

YORK

Client Sample ID			SS-SV-1		SS-SV-2	
York Sample ID			08080716-01		08080716-02	
Matrix			AIR		AIR	
Parameter	Method	Units	Results	MDL	Results	MDL
Bromoform			Not detected	1.83	Not detected	0.366
Bromomethane			Not detected	1.83	Not detected	0.366
Carbon Tetrachloride			Not detected	1.83	Not detected	0.366
Chlorobenzene			Not detected	1.83	Not detected	0.366
Chloroethane			Not detected	1.83	Not detected	0.366
Chloroform			Not detected	1.83	Not detected	0.366
Chloromethane			Not detected	1.83	Not detected	0.366
cis-1,2-Dichloroethylene			34	1.83	Not detected	0.366
cis-1,3-Dichloropropylene			Not detected	1.83	Not detected	0.366
Dibromochloromethane			Not detected	1.83	Not detected	0.366
Dichlorodifluoromethane			Not detected	1.83	Not detected	0.366
Freon-113			Not detected	1.83	Not detected	0.366
Hexachloro-1,3-Butadiene			Not detected	1.83	Not detected	0.366
Methylene Chloride			Not detected	1.83	Not detected	0.366
Tetrachloroethylene			190	1.83	5.0	0.366
trans-1,2-Dichloroethylene			7.8	1.83	Not detected	0.366
trans-1,3-Dichloropropylene			Not detected	1.83	Not detected	0.366
Trichloroethylene			41	1.83	1.4	0.366
Trichlorofluoromethane			51	1.83	Not detected	0.366
Vinyl Bromide			Not detected	1.83	Not detected	0.366
Vinyl Chloride			Not detected	1.83	Not detected	0.366
Volatiles, TO-15 Halogenated List	EPA TO15	ug/cu.m.	---	---	---	---
1,1,1-Trichloroethane			Not detected	10.2	Not detected	2.03
1,1,2,2-Tetrachloroethane			Not detected	12.8	Not detected	2.56
1,1,2-Trichloroethane			Not detected	10.2	Not detected	2.03
1,1-Dichloroethane			Not detected	7.51	Not detected	1.50
1,1-Dichloroethylene			Not detected	7.42	Not detected	1.48
1,2,4-Trichlorobenzene			Not detected	15.2	Not detected	3.04
1,2-Dibromoethane			Not detected	14.3	Not detected	2.85
1,2-Dichlorobenzene			Not detected	11.0	Not detected	2.20
1,2-Dichloroethane			Not detected	7.51	Not detected	1.50
1,2-Dichloropropane			Not detected	8.61	Not detected	1.72
1,2-Dichlorotetrafluoroethane			Not detected	9.16	Not detected	1.83
1,3-Dichlorobenzene			Not detected	11.2	Not detected	2.23
1,4-Dichlorobenzene			Not detected	11.1	67.5	2.21
Allyl Chloride			Not detected	11.6	Not detected	2.32
Benzyl Chloride			Not detected	10.5	Not detected	2.10
Bromodichloromethane			Not detected	25.0	Not detected	5.00
Bromoform			Not detected	38.5	Not detected	7.69
Bromomethane			Not detected	7.24	Not detected	1.45
Carbon Tetrachloride			Not detected	11.7	Not detected	2.31
Chlorobenzene			Not detected	8.61	Not detected	1.72
Chloroethane			Not detected	4.95	Not detected	0.988
Chloroform			Not detected	9.07	Not detected	1.81
Chloromethane			Not detected	3.85	Not detected	0.769
cis-1,2-Dichloroethylene			137	7.42	Not detected	1.48
cis-1,3-Dichloropropylene			Not detected	9.07	Not detected	1.81
Dibromochloromethane			Not detected	31.8	Not detected	6.35
Dichlorodifluoromethane			Not detected	9.25	Not detected	1.85
Freon-113			Not detected	14.3	Not detected	2.85
Hexachloro-1,3-Butadiene			Not detected	13.0	Not detected	2.60

YORK

Client Sample ID			SS-SV-1		SS-SV-2	
York Sample ID			08080716-01		08080716-02	
Matrix			AIR		AIR	
Parameter	Method	Units	Results	MDL	Results	MDL
Methylene Chloride			Not detected	6.50	Not detected	1.30
Tetrachloroethylene			1310	12.6	34.5	2.53
trans-1,2-Dichloroethylene			31.5	14.7	Not detected	2.95
trans-1,3-Dichloropropylene			Not detected	9.75	Not detected	1.85
Trichloroethylene			224	9.98	7.65	1.99
Trichlorofluoromethane			291	10.4	Not detected	2.09
Vinyl Bromide			Not detected	16.3	Not detected	3.26
Vinyl Chloride			Not detected	4.76	Not detected	0.952

Client Sample ID			SS-SS-1		SS-SS-2	
York Sample ID			08080716-03		08080716-04	
Matrix			AIR		AIR	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles, TO-15 Halogenated List	EPA TO15	ppbv	---	---	---	---
1,1,1-Trichloroethane			29	0.2	Not detected	3.57
1,1,2,2-tetrachloroethane			Not detected	0.2	Not detected	3.57
1,1,2-Trichloroethane			Not detected	0.2	Not detected	3.57
1,1-Dichloroethane			Not detected	0.2	Not detected	3.57
1,1-Dichloroethylene			Not detected	0.2	Not detected	3.57
1,2,4-Trichlorobenzene			Not detected	0.2	Not detected	3.57
1,2-Dibromoethane			Not detected	0.2	Not detected	3.57
1,2-Dichlorobenzene			Not detected	0.2	Not detected	3.57
1,2-Dichloroethane			Not detected	0.2	Not detected	3.57
1,2-Dichloropropane			Not detected	0.2	Not detected	3.57
1,2-Dichlorotetrafluoroethane			Not detected	0.2	Not detected	3.57
1,3-Dichlorobenzene			Not detected	0.2	Not detected	3.57
1,4-Dichlorobenzene			13	0.2	210	3.57
Allyl Chloride			Not detected	0.2	Not detected	3.57
Benzyl Chloride			Not detected	0.2	Not detected	3.57
Bromodichloromethane			Not detected	0.2	Not detected	3.57
Bromoform			Not detected	0.2	Not detected	3.57
Bromomethane			Not detected	0.2	Not detected	3.57
Carbon Tetrachloride			Not detected	0.2	Not detected	3.57
Chlorobenzene			Not detected	0.2	Not detected	3.57
Chloroethane			Not detected	0.2	Not detected	3.57
Chloroform			Not detected	0.2	Not detected	3.57
Chloromethane			Not detected	0.2	Not detected	3.57
cis-1,2-Dichloroethylene			Not detected	0.2	Not detected	3.57
cis-1,3-Dichloropropylene			Not detected	0.2	Not detected	3.57
Dibromochloromethane			Not detected	0.2	Not detected	3.57
Dichlorodifluoromethane			Not detected	0.2	Not detected	3.57
Freon-113			Not detected	0.2	Not detected	3.57
Hexachloro-1,3-Butadiene			Not detected	0.2	Not detected	3.57
Methylene Chloride			Not detected	0.2	Not detected	3.57
Tetrachloroethylene			22	0.2	15	3.57
trans-1,2-Dichloroethylene			Not detected	0.2	Not detected	3.57
trans-1,3-Dichloropropylene			Not detected	0.2	Not detected	3.57
Trichloroethylene			3.1	0.2	Not detected	3.57
Trichlorofluoromethane			2.1	0.2	9.9	3.57

YORK

Client Sample ID			SS-SS-1		SS-SS-2	
York Sample ID			08080716-03		08080716-04	
Matrix			AIR		AIR	
Parameter	Method	Units	Results	MDL	Results	MDL
Vinyl Bromide			Not detected	0.2	Not detected	3.57
Vinyl Chloride			Not detected	0.2	Not detected	3.57
Volatiles, TO-15 Halogenated List	EPA TO15	ug/cu m	---	---	---	---
1,1,1-Trichloroethane			161	1.95	Not detected	19.8
1,1,2,2-tetrachloroethane			Not detected	2.46	Not detected	25.0
1,1,2-Trichloroethane			Not detected	1.95	Not detected	19.8
1,1-Dichloroethane			Not detected	1.44	Not detected	14.7
1,1-Dichloroethylene			Not detected	1.43	Not detected	14.5
1,2,4-Trichlorobenzene			Not detected	2.92	Not detected	29.7
1,2-Dibromoethane			Not detected	2.75	Not detected	27.9
1,2-Dichlorobenzene			Not detected	2.11	Not detected	21.4
1,2-Dichloroethane			Not detected	1.44	Not detected	14.7
1,2-Dichloropropane			Not detected	1.65	Not detected	16.8
1,2-Dichlorotetrafluoroethane			Not detected	1.76	Not detected	17.9
1,3-Dichlorobenzene			Not detected	2.15	Not detected	21.8
1,4-Dichlorobenzene			79.5	2.13	1230	21.6
Allyl Chloride			Not detected	2.24	Not detected	22.7
Benzyl Chloride			Not detected	2.02	Not detected	20.6
Bromodichloromethane			Not detected	4.80	Not detected	48.8
Bromoform			Not detected	7.39	Not detected	75.1
Bromomethane			Not detected	1.39	Not detected	14.1
Carbon Tetrachloride			Not detected	2.25	Not detected	22.9
Chlorobenzene			Not detected	1.65	Not detected	16.8
Chloroethane			Not detected	0.950	Not detected	9.65
Chloroform			Not detected	1.74	Not detected	17.7
Chloromethane			Not detected	0.739	Not detected	7.51
cis-1,2-Dichloroethylene			Not detected	1.43	Not detected	14.5
cis-1,3-Dichloropropylene			Not detected	1.74	Not detected	17.7
Dibromochloromethane			Not detected	6.11	Not detected	62.0
Dichlorodifluoromethane			Not detected	1.78	Not detected	18.0
Freon-113			Not detected	2.75	Not detected	27.9
Hexachloro-1,3-Butadiene			Not detected	2.50	Not detected	25.4
Methylene Chloride			Not detected	1.25	Not detected	12.7
Tetrachloroethylene			152	2.43	104	24.7
trans-1,2-Dichloroethylene			Not detected	2.83	Not detected	28.8
trans-1,3-Dichloropropylene			Not detected	1.78	Not detected	18.0
Trichloroethylene			16.9	1.92	Not detected	19.5
Trichlorofluoromethane			62.9	2.01	56.6	20.4
Vinyl Bromide			Not detected	3.13	Not detected	31.8
Vinyl Chloride			Not detected	0.915	Not detected	9.29

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

YORK

Report Date: 8/28/2008
Client Project ID: 1200081.01 / Southside Plaza
York Project No.: 08080716 A

Notes for York Project No. 08080716 A

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This MDL is the REPORTING LIMIT and 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.

Approved By: _____ **Date:** 8/28/2008
Robert Q. Bradley
Managing Director

YORK

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

B808116

Company Name	Report To:	Invoice To:	Project ID/No.	Samples Collected By (Signature)
Apex Companies, LLC	Jane Allan JAllan@apexcos.com	Jane Allan	12000081.01	Greg Mendez-Chicas (Name Printed)

	Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
1	SS-SV-1	Southside Plaza	8/18/08			X		TO-15 Chlorinated	Summa Canister
	SS-SV-2								
	SS-SS-1								
	SS-SS-2								
2	UP-SV-1	University Plaza	8/19/08						
	UP-SV-2								
3	PP-SS-1	Pine Plaza							
	PP-SS-2								
	PP-SV-1								

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	8/20/08 Date/Time
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
Sample Received by		Sample Received in LAB by	8/21/08 0930 Date/Time

Comments/Special Instructions

Turn-Around Time

___Standard ___RUSH(define)_____

Attachment C
Soil Boring Logs

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200081.001	PROJECT NAME: Phillips Edison SOUTHSIDE PLAZA NY P-2 Sites (1200081.001)		
BORING NUMBER: SS-SB-01	COORDINATES:		DATE: 8-18-08
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED:
ENGINEER/GEOLOGIST: RAMSler	Depth	Date/Time	DATE COMPLETED:
DRILLING METHODS: Direct Push			PAGE OF

DEPTH ( )	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY ( )	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
0			0-4	Fill, Subbase, Blacktop				PID
				Brown fine grain Sand.				2 ppm
				Silty Brown stiff Clay				0.00
			4-8	Brown silty clay stiff moist				4-6 ft
10				Brown stiff Clay				0.00
				Wet Fine grain sand				6-8 ft
				Brown moist clay (stiff)				0.00
			8-12	Brown Soft Clay				8-10 ft
				Brown to Black Course Sand and gravel seem				0.00
20				Brown silty Clay with gravel stiff				10-12 ft
			12-14	Soft Brown Clay				0.00
				Sandy silty Brown Soft Clay				12-14
				Silty sandy Clay with gravel				0.00
				moist silty sandy Clay with gravel				14-16
30				Brown/red weathered shale				0.00
				Refusal @ 16.5ft				
40								

NOTES:

Drilling Contractor _____

Drilling Equipment _____

Driller: _____

Sampled @ 1:00

Soil Sampled from 12-14ft

No visual or olafactory markers observed.

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 120081.001	PROJECT NAME: Phillips Dixon NY P-2 SITES - SOUTHSIDE PLAZA		
BORING NUMBER: SS-SB-02	COORDINATES:		DATE: 8/18/08
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED:
ENGINEER/GEOLOGIST: Ramsler	Depth	Date/Time	DATE COMPLETED:
DRILLING METHODS: Push Probe			PAGE OF

DEPTH ( )	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY ( )	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
0			0-4	Fill, gravel, ~~silt~~ base gravel & sand and brown clay Black Clay layer observed @ 2ft				PID
				Sandy gravely Brown Clay				1-2 ft 0.00
			4-8	Soft Brow Clay with Red mottling and organics				2-4 ft 0.00
10				Gray Clay with Red organics				
			8-12	Brown moist Clay				4-6 ft 0.00
				Course Sand and gravel/seem				
				Moist Brown Clay with Sand/gravel				
				Sand ~~and gravel~~/moist Brom medium grain				6-8 ft 0.00
			12-16	Brown fine to medium sand				
20				Course Brown sand and small gravel -> water observed.				8-10 ft 0.00
				Brown stiff Clay/ moist				
				Refusal @ 16ft				10-12 ft 0.00
30								

NOTES:

Drilling Contractor _____

Drilling Equipment _____

Driller: _____

Sampled @ 11:30

Soil sampled from 1-2 ft Due to observed Black layer.

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 120081.00	PROJECT NAME: Phillips Edison NY P-2 Sites - Southside Plaza		
BORING NUMBER: SS-SB-03	COORDINATES:		DATE: 8/18/08
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED:
ENGINEER/GEOLOGIST: Ramsey	Depth	Date/Time	DATE COMPLETED:
DRILLING METHODS: Push Probe			PAGE OF

DEPTH ( )	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY ( )	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
0			0-4	Fill, Construction Sub base Sandy Clay with gravel Brown				PID
5			4-8	Gray Clay Soft With Sand Seam Moist Gray Soft Clay with some silty sandy clay with some sand gravel (Brown)				0-2 ft 0.00
10			8-12	Moist Brown Clay with Gray Clay Streaking Moist, Brown Clay with some Sand and gravel / Some Sand / gravel seams				2-4 ft 0.00
15			11.6	Groundwater encountered Wet Brown Silty Clay with gravel Coarse gravel Seam encountered				4-6 ft 0.00
20				Refusal / Shale encountered				6-8 0.00
								8-10 0.00
								10-12 ft 0.00
40								

NOTES:

Drilling Contractor _____

Drilling Equipment _____

Driller: _____

Sampled @ 10:15

Soil Depth 10-12 ft

No Visual or olifactory markers

Depth determined based on location of ground water

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 12000 81 . 001	PROJECT NAME: Phillips Edison NY P-2 Sites - Smithside Plaza		
BORING NUMBER: SS-SB-04	COORDINATES:	DATE: 8/18/08	
ELEVATION:	GWL: Depth Date/Time	DATE STARTED:	
ENGINEER/GEOLOGIST: Ramsey	Depth Date/Time	DATE COMPLETED:	
DRILLING METHODS: Push Probe		PAGE OF	

DEPTH ( )	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY ( )	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
0			0-4	gravel Sbase ~~Coast~~ Course Brown Sand and gravel Brown soft Silty Sandy Clay Brown course sand Soft gray Clay with Trace gravel				PID 0-4ft 0.00 4-6ft 0.00
10			4-8	Brown course silty Sandy Clay gray soft Clay with Trace gravel Course Sand seems				6-8ft 0.00 8-10ft 0.00
20			8-12	Gray Soft Clay Course grain Sand seem Fine grain silty Sand gray/Brown Brown/gray Silty clay Brown Silty clay with gravel				10-12ft 0.00 12-14 0.00
30			12-16	Gray silty Clay with gravel Gray Stiff Silty Clay Brown/Red Hard Clay Brown/Red Shale Refusal @ 15.8 ft				14-16 0.00
40								

NOTES:

Drilling Contractor _____

Drilling Equipment _____

Driller: _____

Sample @ 2:30

Soil sampled 8-10 ft Based on Highest observed moisture

NO Visual or olfactory Markers observed.

Attachment D
Laboratory Analytical Report for Soil and Groundwater Samples

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies, LLC
155 Tri County Parkway
Suite 250
Cincinnati, OH 42546
Attention: Jane Allen, PhD

Report Date: 8/26/2008
Re: Client Project ID: 1200081
York Project No.: 08080653

CT License No. PH-0723 New Jersey License No. CT-009 New York License No. 10854

nelac nelap

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 8/26/2008
Client Project ID: 1200081
York Project No.: 08080653

Apex Companies, LLC
155 Tri County Parkway, Suite 250
Cincinnati, OH 45246
Attention: Jane Allen, PhD

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 08/20/08. The project was identified as your project "1200081".

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			SS-SB-03	
York Sample ID			08080653-01	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/kG	---	---
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

YORK

Client Sample ID			SS-SB-03	
York Sample ID			08080653-01	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/kG	---	---
1,1,1-Trichloroethane			Not detected	10
1,1,2,2-Tetrachloroethane			Not detected	10
1,1,2-Trichloroethane			Not detected	10
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	10
1,1-Dichloroethane			Not detected	10
1,1-Dichloroethene			Not detected	10
1,2,4-Trichlorobenzene			Not detected	10
1,2-Dibromo-3-Chloropropane			Not detected	10
1,2-Dibromoethane (ethylene dibromide)			Not detected	10
1,2-Dichlorobenzene			Not detected	10
1,2-Dichloroethane			Not detected	10
1,2-Dichloroethylene (cis-)			Not detected	10
1,2-Dichloroethylene(trans-)			Not detected	10
1,2-Dichloropropane			Not detected	10
1,3-Dichlorobenzene			Not detected	10
1,4-Dichlorobenzene			Not detected	10
2-Butanone			Not detected	10
2-Hexanone			Not detected	10
4-Methyl-2-pentanone			Not detected	10
Acetone			Not detected	10
Benzene			Not detected	10
Bromodichloromethane			Not detected	10
Bromoform			Not detected	10
Bromomethane			Not detected	10
Carbon disulfide			Not detected	10
Carbon tetrachloride			Not detected	10
Chlorobenzene			Not detected	10
Chloroethane			Not detected	10
Chloroform			Not detected	10
Chloromethane			Not detected	10
cis-1,3-Dichloropropene			Not detected	10
Dibromochloromethane			Not detected	10
Dichlorodifluoromethane			Not detected	10
Ethylbenzene			Not detected	10
Isopropylbenzene (Cumene)			Not detected	10
Methyl tert-butyl Ether (MTBE)			Not detected	10
Methylene chloride			Not detected	10
Styrene			Not detected	10
Tetrachloroethene			Not detected	10
Toluene			Not detected	10
trans-1,3-Dichloropropene			Not detected	10
Trichloroethene			Not detected	10
Trichlorofluoromethane			Not detected	10
Vinyl chloride			Not detected	10
Xylenes (total)			Not detected	10
Lead	SW846-6010	mg/kG	8.35	0.500

YORK

Client Sample ID			SS-SR-03	
York Sample ID			08080653-02	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/L	---	---
Acenaphthene			Not detected	7.1
Acenaphthylene			Not detected	7.1
Anthracene			Not detected	7.1
Benzo[a]anthracene			Not detected	7.1
Benzo[a]pyrene			Not detected	7.1
Benzo[b]fluoranthene			Not detected	7.1
Benzo[g,h,i]perylene			Not detected	7.1
Benzo[k]fluoranthene			Not detected	7.1
Chrysene			Not detected	7.1
Dibenz[a,h]anthracene			Not detected	7.1
Fluoranthene			Not detected	7.1
Fluorene			Not detected	7.1
Indeno[1,2,3-cd]pyrene			Not detected	7.1
Naphthalene			Not detected	7.1
Phenanthrene			Not detected	7.1
Pyrene			Not detected	7.1
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/L	---	---
1,1,1-Trichloroethane			Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	5.0
1,1-Dichloroethane			Not detected	5.0
1,1-Dichloroethene			Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0
1,2-Dibromo-3-Chloropropane			Not detected	5.0
1,2-Dibromoethane (ethylene dibromide)			Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0
1,2-Dichloroethane			Not detected	5.0
1,2-Dichloroethylene (cis-)			Not detected	5.0
1,2-Dichloroethylene(trans-)			Not detected	5.0
1,2-Dichloropropane			Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0
2-Butanone			Not detected	5.0
2-Hexanone			Not detected	5.0
4-Methyl-2-pentanone			Not detected	5.0
Acetone			Not detected	5.0
Benzene			Not detected	5.0
Bromodichloromethane			Not detected	5.0
Bromoform			Not detected	5.0
Bromomethane			Not detected	5.0
Carbon disulfide			Not detected	5.0
Carbon tetrachloride			Not detected	5.0
Chlorobenzene			Not detected	5.0
Chloroethane			Not detected	5.0
Chloroform			Not detected	5.0
Chloromethane			Not detected	5.0
cis-1,3-Dichloropropene			Not detected	5.0

YORK

Client Sample ID			SS-SB-03	
York Sample ID			08080653-02	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Dibromochloromethane			Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0
Ethylbenzene			Not detected	5.0
Isopropylbenzene (Cumene)			Not detected	5.0
Methyl tert-butyl Ether (MTBE)			Not detected	5.0
Methylene chloride			Not detected	5.0
Styrene			Not detected	5.0
Tetrachloroethene			Not detected	5.0
Toluene			Not detected	5.0
trans-1,3-Dichloropropene			Not detected	5.0
Trichloroethene			Not detected	5.0
Trichlorofluoromethane			Not detected	5.0
Vinyl chloride			Not detected	5.0
Xylenes (total)			Not detected	5.0
Lead, Dissolved	SW846-6010	mg/L	Not detected	0.005
Lead	SW846-6010	mg/L	0.499	0.005

Client Sample ID			SS-SB-02	
York Sample ID			08080653-03	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/kG	---	---
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
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/kG	---	---
1,1,1-Trichloroethane			Not detected	10
1,1,2,2-Tetrachloroethane			Not detected	10
1,1,2-Trichloroethane			Not detected	10
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	10
1,1-Dichloroethane			Not detected	10
1,1-Dichloroethene			Not detected	10
1,2,4-Trichlorobenzene			Not detected	10
1,2-Dibromo-3-Chloropropane			Not detected	10
1,2-Dibromoethane (ethylene dibromide)			Not detected	10
1,2-Dichlorobenzene			Not detected	10

YORK

Client Sample ID			SS-SB-02	
York Sample ID			08080653-03	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
1,2-Dichloroethane			Not detected	10
1,2-Dichloroethylene (cis-)			Not detected	10
1,2-Dichloroethylene(trans-)			Not detected	10
1,2-Dichloropropane			Not detected	10
1,3-Dichlorobenzene			Not detected	10
1,4-Dichlorobenzene			Not detected	10
2-Butanone			Not detected	10
2-Hexanone			Not detected	10
4-Methyl-2-pentanone			Not detected	10
Acetone			Not detected	10
Benzene			Not detected	10
Bromodichloromethane			Not detected	10
Bromoform			Not detected	10
Bromomethane			Not detected	10
Carbon disulfide			Not detected	10
Carbon tetrachloride			Not detected	10
Chlorobenzene			Not detected	10
Chloroethane			Not detected	10
Chloroform			Not detected	10
Chloromethane			Not detected	10
cis-1,3-Dichloropropene			Not detected	10
Dibromochloromethane			Not detected	10
Dichlorodifluoromethane			Not detected	10
Ethylbenzene			Not detected	10
Isopropylbenzene (Cumene)			Not detected	10
Methyl tert-butyl Ether (MTBE)			Not detected	10
Methylene chloride			Not detected	10
Styrene			Not detected	10
Tetrachloroethene			Not detected	10
Toluene			Not detected	10
trans-1,3-Dichloropropene			Not detected	10
Trichloroethene			Not detected	10
Trichlorofluoromethane			Not detected	10
Vinyl chloride			Not detected	10
Xylenes (total)			Not detected	10
Lead	SW846-6010	ug/kG	125	0.500

Client Sample ID			SS-SB-02	
York Sample ID			08080653-04	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/L	---	-
Acenaphthene			Not detected	5.9
Acenaphthylene			Not detected	5.9
Anthracene			Not detected	5.9
Benzo[a]anthracene			Not detected	5.9
Benzo[a]pyrene			Not detected	5.9
Benzo[b]fluoranthene			Not detected	5.9
Benzo[g,h,i]perylene			Not detected	5.9

YORK

Client Sample ID			SS-SB-02	
York Sample ID			08080653-04	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Benzo[k]fluoranthene			Not detected	5.9
Chrysene			Not detected	5.9
Dibenz[a,h]anthracene			Not detected	5.9
Fluoranthene			Not detected	5.9
Fluorene			Not detected	5.9
Indeno[1,2,3-cd]pyrene			Not detected	5.9
Naphthalene			Not detected	5.9
Phenanthrene			Not detected	5.9
Pyrene			Not detected	5.9
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/L	---	---
1,1,1-Trichloroethane			Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	5.0
1,1-Dichloroethane			Not detected	5.0
1,1-Dichloroethene			Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0
1,2 Dibromo-3-Chloropropane			Not detected	5.0
1,2-Dibromoethane (ethylene dibromide)			Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0
1,2-Dichloroethane			Not detected	5.0
1,2-Dichloroethylene (cis-)			Not detected	5.0
1,2-Dichloroethylene(trans-)			Not detected	5.0
1,2-Dichloropropane			Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0
2-Butanone			Not detected	5.0
2-Hexanone			Not detected	5.0
4-Methyl-2-pentanone			Not detected	5.0
Acetone			Not detected	5.0
Benzene			Not detected	5.0
Bromodichloromethane			Not detected	5.0
Bromoform			Not detected	5.0
Bromomethane			Not detected	5.0
Carbon disulfide			Not detected	5.0
Carbon tetrachloride			Not detected	5.0
Chlorobenzene			Not detected	5.0
Chloromethane			Not detected	5.0
Chloroform			Not detected	5.0
Chloromethane			Not detected	5.0
cis-1,3-Dichloropropene			Not detected	5.0
Dibromochloromethane			Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0
Ethylbenzene			Not detected	5.0
Isopropylbenzene (Cumene)			Not detected	5.0
Methyl tert butyl Ether (MTBE)			Not detected	5.0
Methylene chloride			Not detected	5.0
Styrene			Not detected	5.0
Tetrachloroethene			Not detected	5.0
Toluene			Not detected	5.0

YORK

Client Sample ID			SS-SB-02	
York Sample ID			08080653-04	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
trans-1,3-Dichloropropene			Not detected	5.0
Trichloroethene			Not detected	5.0
Trichlorofluoromethane			Not detected	5.0
Vinyl chloride			Not detected	5.0
Xylenes (total)			Not detected	5.0
Lead, Dissolved	SW846-6010	mg/L	Not detected	0.005
Lead	SW846-6010	mg/L	0.093	0.005

Client Sample ID			SS-SB-01	
York Sample ID			08080653-05	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/kG	---	---
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
Volatiles, Target Cmpd. List (TCL)	SW846 8260	ug/kG	---	---
1,1,1-Trichloroethane			Not detected	10
1,1,2,2-Tetrachloroethane			Not detected	10
1,1,2-Trichloroethane			Not detected	10
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	10
1,1-Dichloroethane			Not detected	10
1,1-Dichloroethene			Not detected	10
1,2,4-Trichlorobenzene			Not detected	10
1,2-Dibromo-3-Chloropropane			Not detected	10
1,2-Dibromoethane (ethylene dibromide)			Not detected	10
1,2-Dichlorobenzene			Not detected	10
1,2-Dichloroethane			Not detected	10
1,2-Dichloroethylene (cis-)			Not detected	10
1,2-Dichloroethylene(trans-)			Not detected	10
1,2-Dichloropropane			Not detected	10
1,3-Dichlorobenzene			Not detected	10
1,4-Dichlorobenzene			Not detected	10
2-Butanone			Not detected	10
2-Hexanone			Not detected	10

YORK

Client Sample ID			SS-SB-01	
York Sample ID			08080653-05	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
4-Methyl-2-pentanone			Not detected	10
Acetone			Not detected	10
Benzene			Not detected	10
Bromodichloromethane			Not detected	10
Bromoform			Not detected	10
Bromomethane			Not detected	10
Carbon disulfide			Not detected	10
Carbon tetrachloride			Not detected	10
Chlorobenzene			Not detected	10
Chloroethane			Not detected	10
Chloroform			Not detected	10
Chloromethane			Not detected	10
cis-1,3-Dichloropropene			Not detected	10
Dibromochloromethane			Not detected	10
Dichlorodifluoromethane			Not detected	10
Ethylbenzene			Not detected	10
Isopropylbenzene (Cumene)			Not detected	10
Methyl tert-butyl Ether (MTBE)			Not detected	10
Methylene chloride			Not detected	10
Styrene			Not detected	10
Tetrachloroethene			Not detected	10
Toluene			Not detected	10
trans-1,3-Dichloropropene			Not detected	10
Trichloroethene			Not detected	10
Trichlorofluoromethane			Not detected	10
Vinyl chloride			Not detected	10
Xylenes (total)			Not detected	10
Lead	SW846-6010	mg/kG	61.6	0.500

Client Sample ID			SS-SB-01	
York Sample ID			08080653-06	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/L	---	---
Acenaphthene			Not detected	7.1
Acenaphthylene			Not detected	7.1
Anthracene			Not detected	7.1
Benzo[a]anthracene			Not detected	7.1
Benzo[a]pyrene			Not detected	7.1
Benzo[b]fluoranthene			Not detected	7.1
Benzo[g,h,i]perylene			Not detected	7.1
Benzo[k]fluoranthene			Not detected	7.1
Chrysene			Not detected	7.1
Dibenz[a,h]anthracene			Not detected	7.1
Fluoranthene			Not detected	7.1
Fluorene			Not detected	7.1
Indeno[1,2,3-cd]pyrene			Not detected	7.1
Naphthalene			Not detected	7.1
Phenanthrene			Not detected	7.1

YORK

Client Sample ID			SS-SB-01	
York Sample ID			08080653-06	
Matrix			WATER	
Parameter	Method	Units	Results	MDL
Pyrene			Not detected	7.1
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/L	---	---
1,1,1-Trichloroethane			Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	5.0
1,1-Dichloroethane			Not detected	5.0
1,1-Dichloroethene			Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0
1,2-Dibromo-3-Chloropropane			Not detected	5.0
1,2-Dibromoethane (ethylene dibromide)			Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0
1,2-Dichloroethane			Not detected	5.0
1,2-Dichloroethylene (cis-)			Not detected	5.0
1,2-Dichloroethylene(trans-)			Not detected	5.0
1,2-Dichloropropane			Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0
2-Butanone			Not detected	5.0
2 Hexanone			Not detected	5.0
4-Methyl-2-pentanone			Not detected	5.0
Acetone			Not detected	5.0
Benzene			Not detected	5.0
Bromodichloromethane			Not detected	5.0
Bromoform			Not detected	5.0
Bromomethane			Not detected	5.0
Carbon disulfide			Not detected	5.0
Carbon tetrachloride			Not detected	5.0
Chlorobenzene			Not detected	5.0
Chloroethane			Not detected	5.0
Chloroform			Not detected	5.0
Chloromethane			Not detected	5.0
cis-1,3-Dichloropropene			Not detected	5.0
Dibromochloropropane			Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0
Ethylbenzene			Not detected	5.0
Isopropylbenzene (Cumene)			Not detected	5.0
Methyl tert butyl Ether (MTBE)			Not detected	5.0
Methylene chloride			Not detected	5.0
Styrene			Not detected	5.0
Tetrachloroethene			62	5.0
Toluene			Not detected	5.0
trans-1,3-Dichloropropene			Not detected	5.0
Trichloroethene			Not detected	5.0
Trichlorofluoromethane			Not detected	5.0
Vinyl chloride			Not detected	5.0
Xylenes (total)			Not detected	5.0
Lead, Dissolved	SW846-6010	mg/L	Not detected	0.005
Lead	SW846-6010	mg/L	4.15	0.005

YORK

Client Sample ID			SS-SB-04	
York Sample ID			08080653-07	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Semi-Volatiles, STARS List	SW846-8270	ug/kG	---	---
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
Volatiles, Target Cmpd. List (TCL)	SW846-8260	ug/kG	---	---
1,1,1-Trichloroethane			Not detected	10
1,1,2,2-Tetrachloroethane			Not detected	10
1,1,2-Trichloroethane			Not detected	10
1,1,2-Trichlorotrifluoroethane (Freon 113)			Not detected	10
1,1-Dichloroethane			Not detected	10
1,1-Dichloroethene			Not detected	10
1,2,4-Trichlorobenzene			Not detected	10
1,2-Dibromo-3-Chloropropane			Not detected	10
1,2-Dibromoethane (ethylene dibromide)			Not detected	10
1,2-Dichlorobenzene			Not detected	10
1,2-Dichloroethane			Not detected	10
1,2-Dichloroethylene (cis-)			Not detected	10
1,2-Dichloroethylene(trans-)			Not detected	10
1,2-Dichloropropane			Not detected	10
1,3-Dichlorobenzene			Not detected	10
1,4-Dichlorobenzene			Not detected	10
2-Butanone			Not detected	10
2-Hexanone			Not detected	10
4-Methyl-2-pentanone			Not detected	10
Acetone			Not detected	10
Benzene			Not detected	10
Bromodichloromethane			Not detected	10
Bromoform			Not detected	10
Bromomethane			Not detected	10
Carbon disulfide			Not detected	10
Carbon tetrachloride			Not detected	10
Chlorobenzene			Not detected	10
Chloroethane			Not detected	10
Chloroform			Not detected	10
Chloromethane			Not detected	10
cis-1,3-Dichloropropene			Not detected	10

YORK

Client Sample ID			SS-SB-04	
York Sample ID			08080653-07	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Dibromochloromethane			Not detected	10
Dichlorodifluoromethane			Not detected	10
Ethylbenzene			Not detected	10
Isopropylbenzene (Cumene)			Not detected	10
Methyl tert-butyl Ether (MTBE)			Not detected	10
Methylene chloride			Not detected	10
Styrene			Not detected	10
Tetrachloroethene			Not detected	10
Toluene			Not detected	10
trans-1,3-Dichloropropene			Not detected	10
Trichloroethene			Not detected	10
Trichlorofluoromethane			Not detected	10
Vinyl chloride			Not detected	10
Xylenes (total)			Not detected	10
Lead	SW846-6010	mg/kG	36.4	0.500

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. 08080653

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. This MDL is the REPORTING LIMIT and 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.

Approved By: _____ **Date:** 8/26/2008
Robert Q. Bradley
Managing Director

YORK

YORK
ANALYTICAL LABORATORIES, INC.

Field Chain-of-Custody Record

08080653

Company Name	Report To:	Invoice To:	Project ID/No
Apex Companies	Jane Allan	Jane Allan	120081

Samples Collected By (Signature): Joe Ramsey

Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
SS-SB-03	Southside Plaza	8/18/08		X			VOCs	1 small Glass
SS-SB-03	Southside Plaza	8/18/08		X			SVOCs, Lead	1 Large Glass
SS-SB-03	Southside Plaza	8/18/08	X				VOCs	2 small Glass
SS-SB-03	Southside Plaza	8/18/08	X				SVOCs	1 large Amber
SS-SB-03	Southside Plaza	8/18/08	X				unresolved Lead	1 Plastic
SS-SB-03	Southside Plaza	8/18/08	X				Dissolved Lead (Lab Filter)	1 Plastic
SS-SB-02	Southside Plaza	8/18/08		X			VOCs	1 small Glass
SS-SB-02	Southside Plaza	8/18/08		X			SVOCs, Lead	1 large Glass
SS-SB-02	Southside Plaza	8/18/08	X				VOCs	2 small Glass
SS-SB-02	Southside Plaza	8/18/08	X				SVOCs	1 large Amber

Chain-of-Custody Record

Bottles Relinquished from Lab by: Joe Ramsey — Date/Time: 8/19/08 3:40

Bottles Received in Field by — Date/Time

Sample Relinquished by — Date/Time: 8/19/08 7:30

Sample Relinquished by — Date/Time

Sample Received by — Date/Time: 8/20/08 9:30

Sample Received in LAB by — Date/Time

Comments/Special Instructions: Lead - EPA 6010/7471 VOC - TCL EPA 8260 SVOC STARS EPA 8270

4.2

Turn-Around Time: ___Standard ___RUSH(define)_____

YORK
ANALYTICAL LABORATORIES, INC.

120 Research Drive Stratford, CT 06615
(203) 325-1371 Fax (203) 357-0166

Field Chain-of-Custody Record

0808U053

Company Name	Report To.	Invoice To:	Project ID/No.	Samples Collected By (Signature)
Apex Companies	Jane Allan	Jane Allan	1200081	Jim Ramsler (Name (Printed))

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
SS-SB-02	South side Plaza	8/18/08	X				Undissolved Lead (Lab Filter)	1 Plastic
SS-SB-02	South Side Plaza	8/18/08	X				Dissolved Lead	1 Plastic
SS-SB-01	South Side Plaza	8/18/08		X			VOCs	1 small glass
SS-SB-01	South Side Plaza	8/18/08		X			SVOCs, Lead	1 large glass
SS-SB-01	South side Plaza	8/18/08	X				VOCs	2 Small Glass
SS-SB-01	South Side Plaza	8/18/08	X				SVOCs	1 large Amber
SS-SB-01	South Side Plaza	8/18/08	X				Undissolved Lead (Lab Filter)	1 Plastic
SS-SB-01	South Side Plaza	8/18/08	X				Dissolved Lead	1 Plastic
SS-SB-04	South side Plaza	8/18/08		X			VOCs	1 small glass
SS-SB-04	South side Plaza	8/18/08		X			SVOCs, Lead	1 large Glass

Chain-of-Custody Record

Bottles Relinquished from Lab by: Jim Ramsler — Date/Time: 8/14/08 3:20
Bottles Received in Field by — Date/Time

Sample Relinquished by: — Date/Time: 8/19/08 7:50
Sample Relinquished by — Date/Time

Sample Received by — Date/Time: 8/20/08 9:30
Sample Received in LAB by — Date/Time

Comments/Special Instructions
Lead - EPA 6010/7471 VOC - TCL EPA 8260 SVOC - STARS EPA 8270

42 Turn-Around Time
___Standard ___RUSH(define)_____

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

May 4, 2010

Ms. Jennifer Weingartner
Phillips Edison & Company
11501 Northlake Drive
Cincinnati, Ohio 45249

Re: Reporting on Additional Site Investigation
Southside Plaza, 704 – 744 Foote Avenue
Jamestown, New York

Dear Ms. Weingartner,

Apex Companies, LLC is pleased to provide Phillips Edison & Company Ltd (PECO) with the results of the additional site investigation activities conducted in March 2010 at the above-referenced Site.

BACKGROUND

The Southside Plaza is located at 704-744 Foote Avenue in Jamestown, New York (Figure 1). Previous Phase 1 Assessments identified a dry cleaner and former gas station on the Site. The exact location of the dry cleaner was not known, however, it was reportedly located at the southern edge of the tenant lease areas. In August 2008, two subsurface soil gas samples and two sub-slab soil gas samples were collected to evaluate the reported location of the former dry cleaner. The highest levels of Tetrachloroethene (PCE) and Trichloroethene (TCE) were found in the subsurface soil gas sample collected in front of the Quality Market tenant space (1,310 µg/m^3 PCE and 224 µg/m^3 TCE at SV-1). PCE and its breakdown products were also detected in the two sub-slab soil gas samples and the subsurface soil gas sample collected behind the building. The area investigated was the southernmost tenant space (Quality Market) on the property. The adjacent tenant space to south of the Quality Market is not owned by Phillips Edison (see Figure 2).

During the August 2008 investigation, the former gas station located on the northern portion of the Site was also evaluated by advancing 4 soil borings and collecting soil and groundwater

samples. Though no petroleum related constituents were detected in the soil or groundwater samples, PCE was detected in groundwater at 61 µg/l at SB-1 (above the generic state screening level of 5 µg/l; see Figure 3).

Since the previous investigation, additional research by the property manager indicates that a dry cleaner may have operated in the vicinity of the tenant space currently occupied by UPS, the northern-most tenant space. Apex developed the following scope of work for further investigation based on the previous findings and the possible dry cleaner location at the tenant space occupied by UPS.

- Collect soil and groundwater samples at a single boring located behind the Quality Market tenant space and two borings located at the front of the Quality Market tenant space.

- Collect a groundwater sample at a single boring location in the vicinity of SS-SB-01, where elevated levels of PCE were identified in the groundwater collected from the temporary well installed during investigation of the former gas station.

- Collect a soil and groundwater sample near the north east corner of the strip center, adjacent to the UPS tenant space.

- Collect indoor air samples at two locations within the Quality Market tenant space.

- Collect an indoor air and a sub-slab soil gas sample at the UPS tenant space.

FIELD INVESTIGATION

On March 31, 2010, Eric Wysong, a representative from Apex, conducted investigation activities. "Call Before You Dig" was notified at least 72 hours prior to initiating the work for the clearance of underground utilities in the vicinity of each of the sampling locations.

1. SUB-SLAB SOIL GAS SAMPLING

Sub-slab soil vapor sampling activities were conducted in general accordance with the applicable New York State Department of Health (NYSDOH) guidance document entitled "*Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York*," dated October of 2006, (hereinafter, the NYSDOH Guidance Document). Upon completion of the sampling activities, the poly tubing was removed, the penetration was sealed with hydrated bentonite, the surface was repaired with concrete and the carpeting was replaced.

At the interior sub-slab soil gas sampling location (SS-UPS), a 1½ inch-diameter access hole was cut with a hammer drill through the 6 to 8-inch-thick concrete floor. SS-UPS was located adjacent to the door along the outside wall on the north side of the building. The sub-slab soil vapor sampling implant was installed utilizing a hand auger and consisted of a six-inch-long stainless-steel screen with one-quarter-inch-diameter polyethylene tubing set approximately 2-inches below the bottom of the slab. Clean filter pack sand was utilized to fill the annular space to two-inches above the top of the screen, with the remaining annular space filled with hydrated bentonite.

The semi-permanent vapor probe was allowed to equilibrate for a minimum of one hour prior to sampling. Prior to sampling, the point was purged of a minimum of three tube volumes of soil vapor. In addition, as a quality assurance/quality control (QA/QC) measure, helium was introduced into a closed/sealed space surrounding the sampling tube as a tracer gas to confirm the integrity of the probe seals to ensure that no air intrusion impacted the soil vapor sample (e.g., no "short circuiting" occurred). The closed/sealed space around the sampling tube was formed utilizing an inverted container placed atop of the ground at the point where sampling tubing exits the subsurface. The sampling tubing was run through the bottom of the container and another length of tubing was run from the helium supply through the bottom of the container. The sampling tube was connected to a helium detector and monitored over a period of at least 5 minutes to confirm that helium was not present in the soil gas sample and the seals associated with the semi-permanent sampling points were effective in preventing infiltration of atmospheric air into the soil vapor points.

A laboratory-supplied six-liter vacuum Summa canister was connected to the polyethylene tubing subsequent to the purging and leak testing. The sample was collected over a one-hour period at a flow rate of 0.1 liters per minute (LPM), which is less than the maximum flow rate of 0.2 LPM as established in the NYSDOH Guidance Document.

Analysis of Sub-Slab Soil Gas Samples

The sub-slab soil gas sample (with appropriate chain-of-custody) was submitted to York Analytical Laboratories, Inc., a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-certified laboratory for analysis of volatile organic compounds (VOCs) by EPA Method TO-15. The laboratory analytical report and chain-of-custody forms are included in Attachment A.

2. INDOOR AIR SAMPLING

At each indoor air sampling location, a sample was collected with a laboratory-supplied six-liter vacuum Summa canister, equipped with a laboratory calibrated flow regulator. The sample was collected over a 6-hour period, to be representative of a range of analyte concentrations over a typical 8-hour work day.

Analysis of Indoor Air Samples

The indoor air samples (with appropriate chain-of-custody) were submitted to York Analytical Laboratories, Inc., a NYSDOH ELAP-certified laboratory for analysis of VOCs by EPA Method TO-15 and with Selective Ion Microscopy (SIM) for target analytes. The laboratory analytical report and chain-of-custody forms are included in Attachment A.

3. SOIL AND GROUNDWATER SAMPLING

Soil and Groundwater Sampling by Direct Push Technology

On March 31, 2010, SB-5 through SB-9 were advanced using a truck-mounted Direct Push Technology (DPT) drill rig operated by Nature's Way Environmental. At each boring location, soil borings were logged, screened by visual and olfactory inspection by Apex geologist Eric Wysong, and field screened for the presence of VOCs utilizing a calibrated PID.

Wet soils were encountered at depths of 5 to 13 feet below ground surface (bgs) and borings were terminated when refusal was met between 7.5 to 16 feet bgs. Beneath the parking lot blacktop and sub-base, subsurface lithologies consisted of silty clay and fine-grained sand with seams consisting of very coarse sand and gravel. With the exception of SB-5, where PID readings of 0.2 to 1.2 ppm were detected, none of the soil from the five soil borings exhibited visual or olfactory evidence of contamination or positive PID responses. Where no evidence of impacted soil was identified during screening, soil samples were collected from the intervals at which the highest moisture content was observed, with the rationale that contaminants may have become perched on a higher water zone. Soil boring logs are included in Attachment B.

A temporary well screen was placed in each of the boreholes and groundwater samples were collected from the open boreholes using disposable bailers. The groundwater was poured directly into the laboratory provided sample bottles.

Analysis of Soil and Groundwater Samples

The soil and groundwater samples were submitted to York Analytical Laboratories, Inc. (York), a NYSDOH ELAP-certified laboratory for analysis of halogenated VOCs by EPA Method 8260. The laboratory analytical report and chain of custody forms are included in Attachment C.

4. FINDINGS

Soil Gas and Indoor Air Samples

The NYSDOH Guidance Document provides specific contaminant thresholds for the following VOCs in sub-slab and indoor air samples: carbon tetrachloride (CT), PCE, 1,1,1 trichloroethane (TCA) and TCE. The Guidance Document provides the following recommendations based upon both the sub-slab vapor and indoor air sampling results:

- No further action;
- Take reasonable steps and practical actions to identify sources and reduce exposures;
- Monitor; or
- Mitigate.

Indoor air and sub-slab soil gas data collected at both the Quality Market and the UPS tenant space are presented in Table 1 along with recommended actions from the NYSDOH Guidance Document decision matrices for the four VOCs considered. A copy of the NYSDOH vapor intrusion decision matrices is provided in Appendix D. Results for soil gas and indoor air samples are presented in Figure 2. (Note that sub-slab soil gas data from the Quality Market was collected in August 2008).

Based on the levels of PCE in indoor air and in the sub-slab soil gas at the Quality Market, the NYSDOH guidance indicated that monitoring or mitigating may be recommended after considering the magnitude of sub-slab vapor and indoor air concentrations along with building- and site-specific conditions. In consideration of the levels of PCE in the sub-slab, and levels of PCE and TCE in the soil gas sample (SV-1) collected outside the building footprint that were an order of magnitude higher, mitigation is recommended at the Quality Market tenant space.

Based on the levels of chlorinated VOCs in indoor air and subslab soil gas at the UPS tenant space, the NYSDOH guidance indicated that no further action was required with respect to PCE

and 1,1,1 TCA, but that reasonable steps to be taken to identify source and reduce exposure to CT and TCE. Based on its proximity and notable fumes observed during sampling activities, the source is likely products used at the adjacent nail salon.

Soil and Groundwater Samples

Soil analytical data was compared to NYSDEC Recommended Soil Cleanup Objectives (RSCOs) included in the NYSDEC Technical Administrative Guidance Memorandum (TAGM) 4046: Determination of Soil Cleanup Objectives and Cleanup Levels, revised in April 1995, and 2000 update (TAGM – RSCO).

Detections of halogenated VOCs in soils are summarized in Table 2. With the exception of very low levels of PCE at SB-8, no VOCs were detected in soils above their laboratory Method Detection Limits (MDLs). These data support the visual and olfactory observations, and PID responses that indicated that soils in the areas sampled have not been impacted by a release of VOCs.

Groundwater analytical data was compared to Standards for the Protection of Source Drinking Water (groundwater) provided in NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limits (TOGS111). In the case of halogenated VOCs, and PCE in particular, this standard is applicable for all groundwater classifications.

Detections of halogenated VOCs in groundwater are summarized in Table 3. With the exception of PCE detected in SB-5, SB-6 SB-8 and SB-9, no VOCs were detected in groundwater above their laboratory Method Detection Limits (MDLs). Levels of PCE detected ranged from 22 to 50 ug/L, above the groundwater standard of 5 ug/L. TCE was detected at a concentration below the method detection limit in SB-5, SB-6 and SB-9. In addition, methylene chlorine was found at levels below the detected, however, since this compound was also detected in the lab blank, it is assumed to be a laboratory contaminant. Results of groundwater sampling are presented in Figure 3.

Based on Apex's evaluation, detections of halogenated VOCs in soil and groundwater samples collected in the vicinity of the dry cleaner and assumed down gradient areas, with respect to NYSDEC TAGM – RSCO and TOGS111:

- With the exception of PCE at SB-8 (3.5 µg/kg), no VOCs are present above MDLs in the soil samples. The standard for PCE is soil is 1,400 µg/kg.

- Levels of PCE in groundwater ranged from 22 to 50 ug/L in 4 of the 5 locations where samples were collected, and included samples collected by the Quality Market (the presumed source area) and the presumed downgradient property line. The groundwater standard for PCE is 5 ug/L.

- With the exception of PCE, no halogenated VOCs are present above MDLs in the groundwater samples.

The distribution and levels of PCE in groundwater, suggest that uniform plume of PCE with fairly moderate concentrations extends from the southern portion of the Quality Market to northernmost property boundary. Since concentrations of PCE are fairly uniform over the plume, the data may not be consistent with a plume that emanates from a source area at south portion of the Quality Market, and be indicative of plume that originates from further upgradient.

5. RECOMMENDATIONS

Based on levels of PCE in subslab, subsurface soil gas outside the building footprint, and indoor air samples at the Quality Market, it is recommended that a sub-slab depressurization system be installed to minimize current and potential exposure associated with soil vapor intrusion. No further action is required with respect to vapor intrusion at the UPS tenant space.

Based on the widespread but moderate concentrations of PCE in groundwater, it is recommended that five overburden monitoring wells be installed and sampled. Groundwater elevations at the wells will be used to verify the shallow groundwater gradient, and sampling results help define the location of the source.

6. REPORT LIMITATIONS

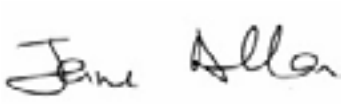
The findings presented in this report are not specific certainties; rather they are probabilities based upon professional judgment, analytical results and risk-based guidance values published by the NYSDOH and NYSDEC. Apex is not able to represent that the Site presents no environmental conditions other than those described during this investigation.

Implementation or use of the findings in this report does not assure the elimination of present or future liability or the fulfillment of the property owner's obligations under local, state or Federal laws. This report is prepared for the benefit of PECO and may not be relied upon by any other person or entity. The findings set forth in this report are limited in time and scope to the circumstances at the time of the field investigation.

Please feel free to call me with any questions that you may have.

Sincerely,

Apex Companies, LLC.



Jane Allan, PhD
Project Manager

Tables	1.	Indoor Air and Sub-Slab Soil Vapor Analysis Results
	2.	Detections of Halogenated VOCs in Soils
	3.	Detections of Halogenated VOCs Groundwater
Figures	1.	Topographic Map
	2.	Sub-Slab Soil Vapor and Indoor Air Results
	3.	Groundwater Results – March 2010

Attachment A – Laboratory Analytical Report for Indoor Air and Soil Gas Samples
Attachment B – Soil Boring Logs
Attachment C – Laboratory Analytical Report for Soil and Groundwater Samples
Attachment D – NYSDOH Vapor Intrusion Decision Matrices

TABLES

Table 1
Indoor Air and SubSlab Soil Vapor Analysis Results
Recommended Action from NYSDOH Guidance Matrix
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

	Quality Market Samples					UPS Samples		
	Indoor Air		SubSlab			Indoor Air	Sub-Slab	
Analyte Concentration (µg/m^3)	IA-QM1	IA-QM2	SS-1*	SS-2*	NYSDOH Guidance Action**	IA-UPS	SS-UPS	NYSDOH Guidance Action**
1,1,1-Trichloroethane	0.31 J	< 0.57	161	< 19.8	Monitor	0.1 J	< 4.9	NFA
Carbon Tetrachloride	0.47 J	0.52 J	< 2.25	< 22.9	Take Reasonable Steps***	0.48 J	< 5.6	Take Reasonable Steps***
Tetrachloroethylene	8.4	3.2	152	104	Monitor/Mitigate	1.3	6.7	NFA
Trichloroethylene	0.51	< 0.56	16.9	< 19.5	Monitor	0.41 J	< 4.8	Take Reasonable Steps***

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

* SS-1 and SS-2 were collected in August 2008.

** NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (see Attachment D)

*** take reasonable and practical steps to identify sources(s) and reduce exposures

Table 2
Detections of Halogenated VOCs in Soil - March 2010
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Number	SB-05	SB-06	SB-07	SB-08	Reporting Limit	NYSDEC TAGM RSCO *
Sample Depth	**4' - 8' bgs**	**8' - 12' bgs**	**12' - 16' bgs**	**4' - 8' bgs**		
VOCs (µg/kg)						
Methylene chloride	19 J,B	18 J,B	18 J, B	17 J, B	23	100
Tetrachloroethylene	ND	ND	ND	3.5 J	12	1400

Notes :

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

B - Analyte is found in the associated analysis batch blank.

* NYSDEC TAGM - Recommended Soil Cleanup Objectives, HWR-94-4046, Revised 4/95 and 2000 NYSDEC STARS

Table 3
Detections of Halogenated VOCs in Groundwater - March 2010
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Sample Identification	GW-5	GW-6	GW-7	GW-8	GW-9	Reporting Limit	NYSDEC GW Standard *
VOCs (µg/L)							
Methylene chloride	3.5 J,B	3.9 J,B	3.8 J,B	3.9 J,B	3.8 J,B	10	5
Tetrachloroethylene	**50**	**53**	ND	**22**	**31**	5.0	5
Trichloroethylene	1.0 J	2.2 J	ND	ND	2.3 J	5.0	5

Notes :

Bold and yellow highlighted values exceeded Groundwater Standard

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

B - Analyte is found in the associated analysis batch blank.

* NYSDEC Class GA Ambient Water Quality Standards and Guidance Values, NYSDEC Division of Water Quality and Operational Guidance Series (1.1.1) - Ambient Water Quality and Guidance Values and Effluent Limitations Reissued June 1998.

FIGURES

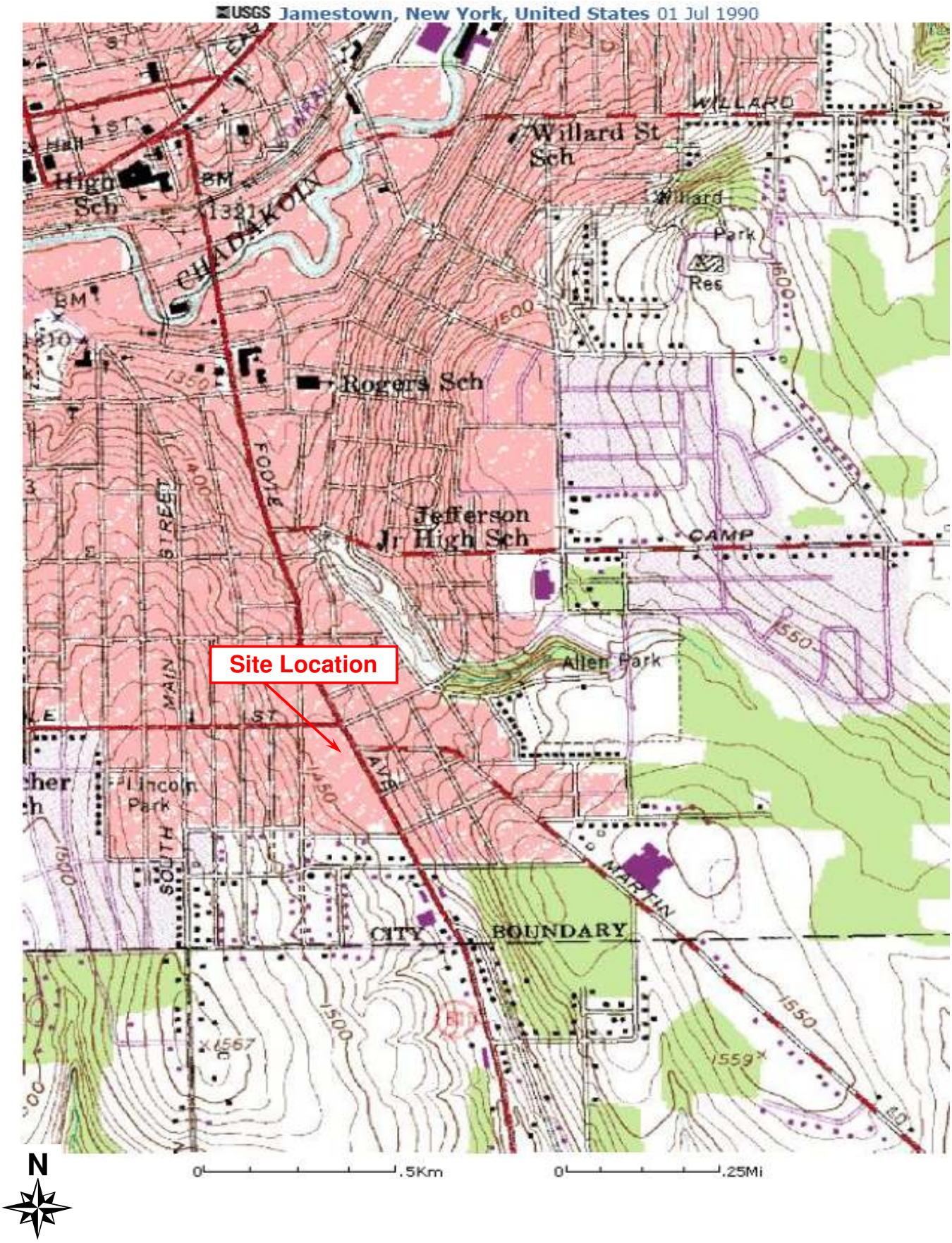


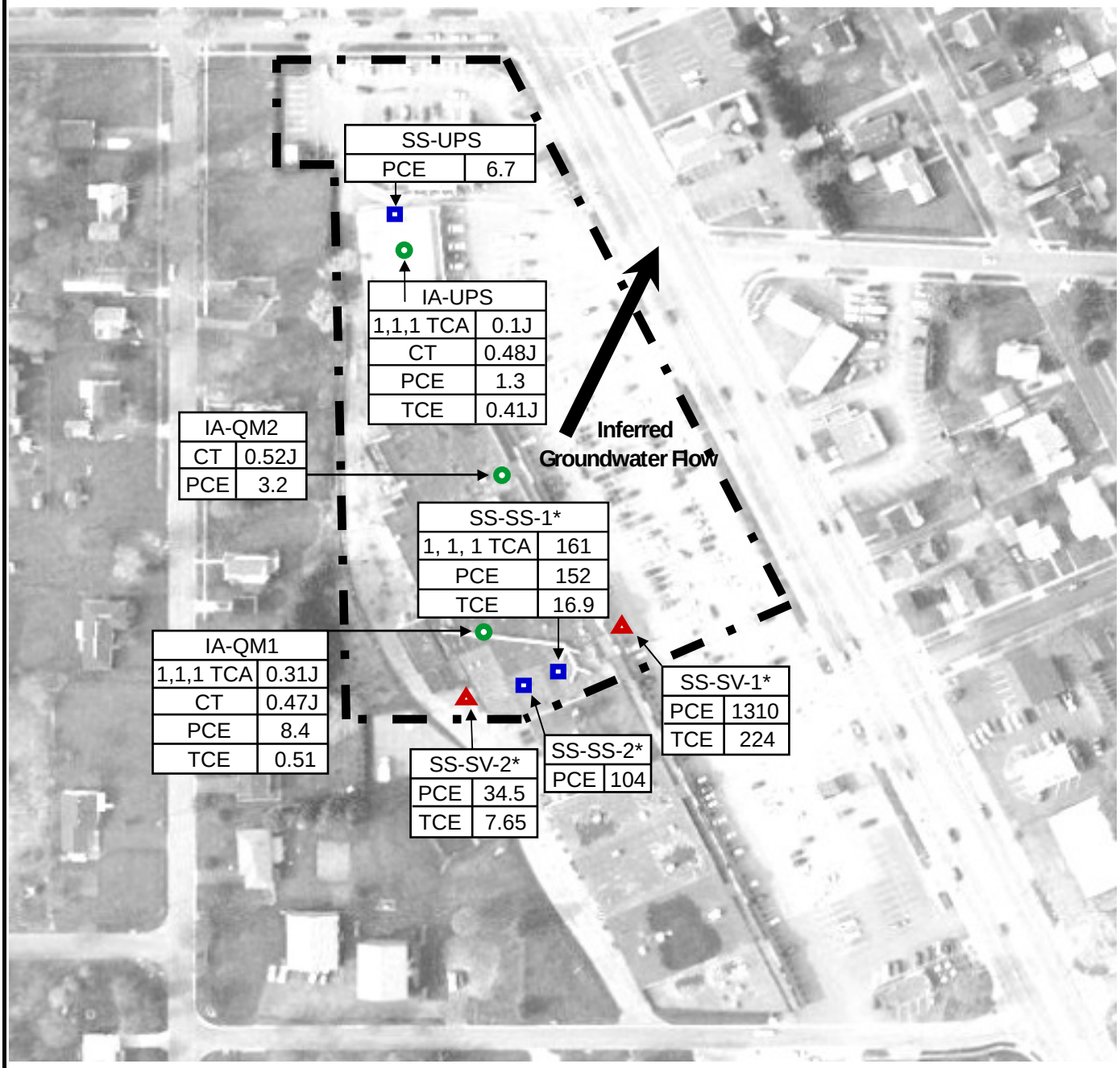
Figure 1: Topographic Map

Source: terraserver-usa.com

Southside Plaza

704-744 Foote Avenue
Jamestown, New York

Apex
155 Tri County Parkway, Suite 250
Cincinnati, Ohio
Phone: (513) 771-3617



IA-QM1	
1,1,1 TCA	0.31J
CT	0.47J
PCE	8.41
TCE	0.51

← Sample ID
← Concentration of 1,1,1 Trichloroethane in µg/m³
← Concentration of Carbon Tetrachloride in µg/m³
← Concentration of Tetrachloroethene in µg/m³
← Concentration of Trichloroethene in µg/m³

J - Estimated Concentration

Indoor Air Sampling Location

Soil Vapor Sampling Location

Sub-Slab Sampling Location

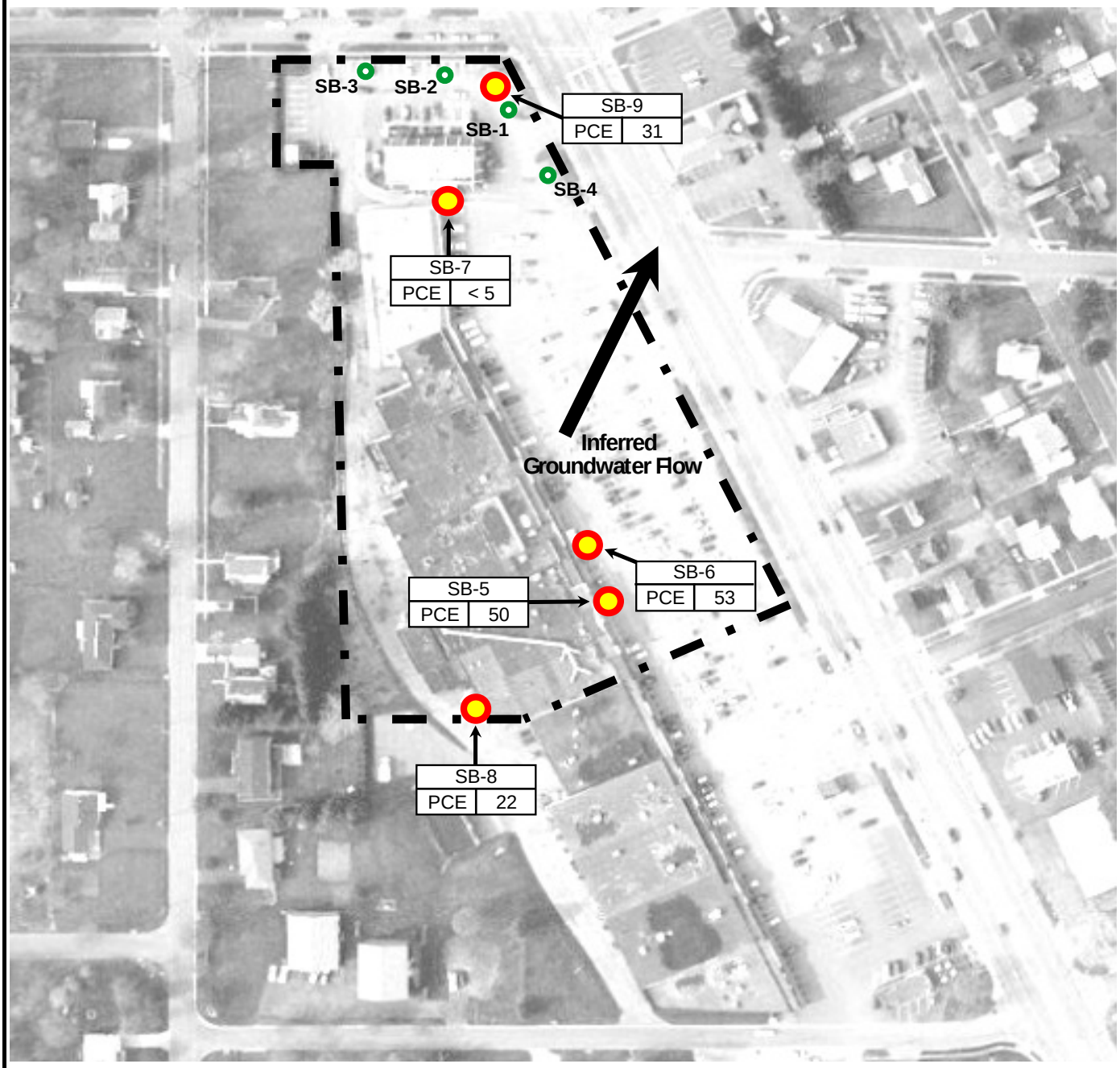
* Sampled in August 2008

Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Figure 2
Subslab, Soil Gas,
and Indoor Air Results



SB-1 Boring Location from August 2008 Investigation

SB-9 ← Soil Boring Number
PCE 31 ← Concentration of Tetrachloroethylene in µg/l

Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 3
Groundwater Results
March 2010

Attachment A

Laboratory Analytical Report for Indoor Air and Soil Gas Samples

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 04/15/2010
Client Project ID: Air Samples
York Project (SDG) No.: 10D0158

Report Date: 04/15/2010
Client Project ID: Air Samples
York Project (SDG) No.: 10D0158

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 April 05, 2010 and listed below. The project was identified as your project **Air Samples**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
10D0158-01	QUALITY-1-#513	Air	03/31/2010	04/05/2010
10D0158-02	QUALITY-2-#S08	Air	03/31/2010	04/05/2010
10D0158-03	UPS-AIR-#P-13	Air	03/31/2010	04/05/2010
10D0158-04	UPS-SV-#Y-59	Air	03/31/2010	04/05/2010

General Notes for York Project (SDG) No.: 10

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Notes section for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 04/15/2010

Robert Q. Bradley
Managing Director

YORK

Sample ID: **QUALITY-1-#513** Sampled: 03/31/2010

York ID: **10D0158-01 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
1,1,1-Trichloroethane	ND	23	12.0	ppbv	ND	130	67	ug/m³	46.33		04/13/2010	TD
1,1,2,2-Tetrachloroethane	ND	23	10.7	ppbv	ND	160	74	ug/m³	46.33		04/13/2010	TD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	23	11.6	ppbv	ND	180	90	ug/m³	46.33		04/13/2010	TD
1,1,2-Trichloroethane	ND	23	13.0	ppbv	ND	130	72	ug/m³	46.33		04/13/2010	TD
1,1-Dichloroethane	ND	23	11.1	ppbv	ND	95	46	ug/m³	46.33		04/13/2010	TD
1,1-Dichloroethylene	ND	23	7.9	ppbv	ND	93	32	ug/m³	46.33		04/13/2010	TD
1,2,4-Trichlorobenzene	ND	23	7.4	ppbv	ND	170	56	ug/m³	46.33		04/13/2010	TD
1,2,4-Trimethylbenzene	ND	23	13.0	ppbv	ND	120	65	ug/m³	46.33		04/13/2010	TD
1,2-Dichlorobenzene	ND	23	9.3	ppbv	ND	140	57	ug/m³	46.33		04/13/2010	TD
1,2-Dichloroethane	ND	23	8.3	ppbv	ND	95	34	ug/m³	46.33		04/13/2010	TD
1,2-Dichloropropane	ND	23	17.1	ppbv	ND	110	81	ug/m³	46.33		04/13/2010	TD
1,2-Dichlorotetrafluoroethane	ND	23	12.5	ppbv	ND	160	89	ug/m³	46.33		04/13/2010	TD
1,3,5-Trimethylbenzene	ND	23	10.7	ppbv	ND	120	53	ug/m³	46.33		04/13/2010	TD
1,3-Butadiene	ND	23	19.5	ppbv	ND	100	86	ug/m³	46.33		04/13/2010	TD
1,3-Dichlorobenzene	ND	23	10.7	ppbv	ND	140	65	ug/m³	46.33		04/13/2010	TD
1,4-Dichlorobenzene	ND	23	15.8	ppbv	ND	140	96	ug/m³	46.33		04/13/2010	TD
1,4-Dioxane	ND	93	42.6	ppbv	ND	340	160	ug/m³	46.33		04/13/2010	TD
2,2,4-Trimethylpentane	ND	23	9.3	ppbv	ND	110	44	ug/m³	46.33		04/13/2010	TD
2-Butanone	ND	23	11.1	ppbv	ND	69	33	ug/m³	46.33		04/13/2010	TD
2-Chloro-1,3-Butadiene	ND	23	14.4	ppbv	ND	85	53	ug/m³	46.33		04/13/2010	TD
2-Hexanone	ND	46	23.6	ppbv	ND	190	98	ug/m³	46.33		04/13/2010	TD
3-Chloropropene	ND	23	5.1	ppbv	ND	74	16	ug/m³	46.33		04/13/2010	TD
Acetone	ND	23	9.7	ppbv	ND	56	24	ug/m³	46.33		04/13/2010	TD
Benzene	ND	23	17.1	ppbv	ND	75	56	ug/m³	46.33		04/13/2010	TD
Benzyl chloride	ND	46	20.4	ppbv	ND	240	110	ug/m³	46.33		04/13/2010	TD
Bromodichloromethane	ND	23	8.3	ppbv	ND	150	53	ug/m³	46.33		04/13/2010	TD
Bromoform	ND	23	10.2	ppbv	ND	240	110	ug/m³	46.33		04/13/2010	TD
Bromomethane	ND	23	11.6	ppbv	ND	91	46	ug/m³	46.33		04/13/2010	TD
Carbon disulfide	ND	23	5.1	ppbv	ND	73	16	ug/m³	46.33		04/13/2010	TD
Carbon tetrachloride	ND	23	8.8	ppbv	ND	150	56	ug/m³	46.33		04/13/2010	TD
Chlorobenzene	ND	23	15.3	ppbv	ND	110	72	ug/m³	46.33		04/13/2010	TD
Chloroethane	ND	23	21.3	ppbv	ND	62	57	ug/m³	46.33		04/13/2010	TD
Chloroform	ND	23	9.7	ppbv	ND	120	48	ug/m³	46.33		04/13/2010	TD
Chloromethane	ND	23	13.4	ppbv	ND	49	28	ug/m³	46.33		04/13/2010	TD
cis-1,2-Dichloroethylene	ND	23	11.6	ppbv	ND	93	47	ug/m³	46.33		04/13/2010	TD
cis-1,3-Dichloropropylene	ND	23	12.0	ppbv	ND	110	56	ug/m³	46.33		04/13/2010	TD
Cyclohexane	ND	23	8.3	ppbv	ND	81	29	ug/m³	46.33		04/13/2010	TD
Ethyl acetate	ND	23	10.2	ppbv	ND	85	37	ug/m³	46.33		04/13/2010	TD
Ethyl Benzene	ND	23	13.9	ppbv	ND	100	61	ug/m³	46.33		04/13/2010	TD
Hexachlorobutadiene	ND	23	13.0	ppbv	ND	250	140	ug/m³	46.33		04/13/2010	TD
Isopropanol	**690**	46	21.8	ppbv	**1700**	120	54	ug/m³	46.33		04/13/2010	TD
Methyl isobutyl ketone	ND	46	23.2	ppbv	ND	190	97	ug/m³	46.33		04/13/2010	TD
Methyl tert-butyl ether (MTBE)	ND	23	11.6	ppbv	ND	85	42	ug/m³	46.33		04/13/2010	TD
Methylene chloride	ND	23	14.4	ppbv	ND	82	51	ug/m³	46.33		04/13/2010	TD
n-Heptane	ND	23	9.3	ppbv	ND	97	39	ug/m³	46.33		04/13/2010	TD
n-Hexane	ND	23	14.8	ppbv	ND	83	53	ug/m³	46.33		04/13/2010	TD
o-Xylene	ND	23	16.2	ppbv	ND	100	72	ug/m³	46.33		04/13/2010	TD

Sample ID: **QUALITY-1-#513** Sampled: 03/31/2010

York ID: **10D0158-01 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
p- & m- Xylenes	ND	46	36.6	ppbv	ND	200	160	ug/m³	46.33		04/13/2010	TD
p-Ethyltoluene	ND	23	4.2	ppbv	ND	120	21	ug/m³	46.33		04/13/2010	TD
Propylene	ND	46	29.2	ppbv	ND	81	51	ug/m³	46.33		04/13/2010	TD
Styrene	ND	23	13.4	ppbv	ND	100	58	ug/m³	46.33		04/13/2010	TD
Tetrachloroethylene	ND	23	9.7	ppbv	ND	160	67	ug/m³	46.33		04/13/2010	TD
Tetrahydrofuran	ND	46	19.0	ppbv	ND	140	57	ug/m³	46.33		04/13/2010	TD
Toluene	ND	23	12.5	ppbv	ND	89	48	ug/m³	46.33		04/13/2010	TD
trans-1,2-Dichloroethylene	ND	23	14.8	ppbv	ND	93	60	ug/m³	46.33		04/13/2010	TD
trans-1,3-Dichloropropylene	ND	23	6.9	ppbv	ND	110	32	ug/m³	46.33		04/13/2010	TD
Trichloroethylene	ND	23	11.1	ppbv	ND	130	61	ug/m³	46.33		04/13/2010	TD
Trichlorofluoromethane	ND	23	11.6	ppbv	ND	130	66	ug/m³	46.33		04/13/2010	TD
Vinyl acetate	ND	23	6.0	ppbv	ND	83	22	ug/m³	46.33		04/13/2010	TD
Vinyl bromide	ND	23	10.2	ppbv	ND	100	45	ug/m³	46.33		04/13/2010	TD
Vinyl Chloride	ND	23	15.3	ppbv	ND	60	40	ug/m³	46.33		04/13/2010	TD
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*88.0 %*	*70-130*									*04/13/2010*	TD
1,1,1-Trichloroethane	**0.0555**	0.0925	0.0	ppbv	**0.31**	0.51	0.054	ug/m³	1.85	**J**	04/14/2010	TD
1,1-Dichloroethylene	**0.0370**	0.0925	0.0	ppbv	**0.15**	0.37	0.094	ug/m³	1.85	**J**	04/14/2010	TD
1,2-Dichloroethane	**0.148**	0.0925	0.0	ppbv	**0.61**	0.38	0.18	ug/m³	1.85		04/14/2010	TD
Carbon tetrachloride	**0.0740**	0.0925	0.1	ppbv	**0.47**	0.59	0.33	ug/m³	1.85	**J**	04/14/2010	TD
cis-1,2-Dichloroethylene	ND	0.0925	0.0	ppbv	ND	0.37	0.15	ug/m³	1.85		04/14/2010	TD
Tetrachloroethylene	**1.22**	0.0925	0.0	ppbv	**8.4**	0.64	0.28	ug/m³	1.85		04/14/2010	TD
Trichloroethylene	**0.0925**	0.0925	0.0	ppbv	**0.51**	0.51	0.23	ug/m³	1.85		04/14/2010	TD
Vinyl Chloride	ND	0.0925	0.0	ppbv	ND	0.24	0.06	ug/m³	1.85		04/14/2010	TD
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*107 %*	*70-130*									*04/14/2010*	TD

Sample ID: **QUALITY-2-#S08** Sampled: 03/31/2010

York ID: **10D0158-02 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
1,1,1-Trichloroethane	ND	1.0	0.5	ppbv	ND	5.7	2.9	ug/m³	2.04		04/12/2010	TD
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	ppbv	ND	7.1	3.3	ug/m³	2.04		04/12/2010	TD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.5	ppbv	ND	8	4	ug/m³	2.04		04/12/2010	TD
1,1,2-Trichloroethane	ND	1.0	0.6	ppbv	ND	5.7	3.2	ug/m³	2.04		04/12/2010	TD
1,1-Dichloroethane	ND	1.0	0.5	ppbv	ND	4.2	2	ug/m³	2.04		04/12/2010	TD
1,1-Dichloroethylene	ND	1.0	0.3	ppbv	ND	4.1	1.4	ug/m³	2.04		04/12/2010	TD
1,2,4-Trichlorobenzene	ND	1.0	0.3	ppbv	ND	7.7	2.5	ug/m³	2.04		04/12/2010	TD
1,2,4-Trimethylbenzene	ND	1.0	0.6	ppbv	ND	5.1	2.9	ug/m³	2.04		04/12/2010	TD
1,2-Dichlorobenzene	ND	1.0	0.4	ppbv	ND	6.2	2.5	ug/m³	2.04		04/12/2010	TD
1,2-Dichloroethane	ND	1.0	0.4	ppbv	ND	4.2	1.5	ug/m³	2.04		04/12/2010	TD
1,2-Dichloropropane	ND	1.0	0.8	ppbv	ND	4.8	3.5	ug/m³	2.04		04/12/2010	TD
1,2-Dichlorotetrafluoroethane	ND	1.0	0.6	ppbv	ND	7.3	3.9	ug/m³	2.04		04/12/2010	TD
1,3,5-Trimethylbenzene	ND	1.0	0.5	ppbv	ND	5.1	2.3	ug/m³	2.04		04/12/2010	TD

Sample ID: **QUALITY-2-#S08** Sampled: 03/31/2010

York ID: **10D0158-02 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
1,3-Butadiene	ND	1.0	0.9	ppbv	ND	4.5	3.8	ug/m³	2.04		04/12/2010	TD
1,3-Dichlorobenzene	ND	1.0	0.5	ppbv	ND	6.2	2.9	ug/m³	2.04		04/12/2010	TD
1,4-Dichlorobenzene	**1.7**	1.0	0.7	ppbv	**10**	6.2	4.2	ug/m³	2.04		04/12/2010	TD
1,4-Dioxane	ND	4.1	1.9	ppbv	ND	15	6.9	ug/m³	2.04		04/12/2010	TD
2,2,4-Trimethylpentane	ND	1.0	0.4	ppbv	ND	4.8	1.9	ug/m³	2.04		04/12/2010	TD
2-Butanone	**0.84**	1.0	0.5	ppbv	**2.5**	3.1	1.5	ug/m³	2.04	**J**	04/12/2010	TD
2-Chloro-1,3-Butadiene	ND	1.0	0.6	ppbv	ND	3.8	2.3	ug/m³	2.04		04/12/2010	TD
2-Hexanone	ND	2.0	1.0	ppbv	ND	8.5	4.3	ug/m³	2.04		04/12/2010	TD
3-Chloropropene	**2.1**	1.0	0.2	ppbv	**6.6**	3.2	0.71	ug/m³	2.04		04/12/2010	TD
Acetone	**9.5**	1.0	0.4	ppbv	**23**	2.5	1	ug/m³	2.04		04/12/2010	TD
Benzene	ND	1.0	0.8	ppbv	ND	3.3	2.5	ug/m³	2.04		04/12/2010	TD
Benzyl chloride	ND	2.0	0.9	ppbv	ND	11	4.7	ug/m³	2.04		04/12/2010	TD
Bromodichloromethane	ND	1.0	0.4	ppbv	ND	6.4	2.3	ug/m³	2.04		04/12/2010	TD
Bromoform	ND	1.0	0.4	ppbv	ND	11	4.7	ug/m³	2.04		04/12/2010	TD
Bromomethane	ND	1.0	0.5	ppbv	ND	4	2	ug/m³	2.04		04/12/2010	TD
Carbon disulfide	ND	1.0	0.2	ppbv	ND	3.2	0.71	ug/m³	2.04		04/12/2010	TD
Carbon tetrachloride	ND	1.0	0.4	ppbv	ND	6.5	2.5	ug/m³	2.04		04/12/2010	TD
Chlorobenzene	ND	1.0	0.7	ppbv	ND	4.8	3.2	ug/m³	2.04		04/12/2010	TD
Chloroethane	ND	1.0	0.9	ppbv	ND	2.7	2.5	ug/m³	2.04		04/12/2010	TD
Chloroform	ND	1.0	0.4	ppbv	ND	5.1	2.1	ug/m³	2.04		04/12/2010	TD
Chloromethane	ND	1.0	0.6	ppbv	ND	2.1	1.2	ug/m³	2.04		04/12/2010	TD
cis-1,2-Dichloroethylene	ND	1.0	0.5	ppbv	ND	4.1	2.1	ug/m³	2.04		04/12/2010	TD
cis-1,3-Dichloropropylene	ND	1.0	0.5	ppbv	ND	4.7	2.4	ug/m³	2.04		04/12/2010	TD
Cyclohexane	ND	1.0	0.4	ppbv	ND	3.6	1.3	ug/m³	2.04		04/12/2010	TD
Ethyl acetate	**2.3**	1.0	0.4	ppbv	**8.3**	3.7	1.6	ug/m³	2.04		04/12/2010	TD
Ethyl Benzene	ND	1.0	0.6	ppbv	ND	4.5	2.7	ug/m³	2.04		04/12/2010	TD
Hexachlorobutadiene	ND	1.0	0.6	ppbv	ND	11	6.2	ug/m³	2.04		04/12/2010	TD
Isopropanol	**7.2**	2.0	1.0	ppbv	**18**	5.1	2.4	ug/m³	2.04		04/12/2010	TD
Methyl isobutyl ketone	ND	2.0	1.0	ppbv	ND	8.5	4.3	ug/m³	2.04		04/12/2010	TD
Methyl tert-butyl ether (MTBE)	ND	1.0	0.5	ppbv	ND	3.7	1.9	ug/m³	2.04		04/12/2010	TD
Methylene chloride	ND	1.0	0.6	ppbv	ND	3.6	2.2	ug/m³	2.04		04/12/2010	TD
n-Heptane	ND	1.0	0.4	ppbv	ND	4.3	1.7	ug/m³	2.04		04/12/2010	TD
n-Hexane	ND	1.0	0.7	ppbv	ND	3.7	2.3	ug/m³	2.04		04/12/2010	TD
o-Xylene	ND	1.0	0.7	ppbv	ND	4.5	3.2	ug/m³	2.04		04/12/2010	TD
p- & m- Xylenes	**1.9**	2.0	1.6	ppbv	**8.4**	9	7.1	ug/m³	2.04	**J**	04/12/2010	TD
p-Ethyltoluene	ND	1.0	0.2	ppbv	ND	5.1	0.92	ug/m³	2.04		04/12/2010	TD
Propylene	**6.8**	2.0	1.3	ppbv	**12**	3.6	2.2	ug/m³	2.04		04/12/2010	TD
Styrene	ND	1.0	0.6	ppbv	ND	4.4	2.6	ug/m³	2.04		04/12/2010	TD
Tetrachloroethylene	ND	1.0	0.4	ppbv	ND	7	3	ug/m³	2.04		04/12/2010	TD
Tetrahydrofuran	ND	2.0	0.8	ppbv	ND	6.1	2.5	ug/m³	2.04		04/12/2010	TD
Toluene	**1.3**	1.0	0.6	ppbv	**5**	3.9	2.1	ug/m³	2.04		04/12/2010	TD
trans-1,2-Dichloroethylene	ND	1.0	0.7	ppbv	ND	4.1	2.6	ug/m³	2.04		04/12/2010	TD
trans-1,3-Dichloropropylene	ND	1.0	0.3	ppbv	ND	4.7	1.4	ug/m³	2.04		04/12/2010	TD
Trichloroethylene	ND	1.0	0.5	ppbv	ND	5.6	2.7	ug/m³	2.04		04/12/2010	TD
Trichlorofluoromethane	**9.9**	1.0	0.5	ppbv	**57**	5.8	2.9	ug/m³	2.04		04/12/2010	TD
Vinyl acetate	ND	1.0	0.3	ppbv	ND	3.7	0.95	ug/m³	2.04		04/12/2010	TD
Vinyl bromide	ND	1.0	0.4	ppbv	ND	4.5	2	ug/m³	2.04		04/12/2010	TD
Vinyl Chloride	ND	1.0	0.7	ppbv	ND	2.7	1.8	ug/m³	2.04		04/12/2010	TD

Sample ID: **QUALITY-2-#S08** Sampled: 03/31/2010

York ID: **10D0158-02 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

Analyte	ppbv Result	ppbv RL	ppbv MDL	ppbv Units	ug/m³ Result	ug/m³ RL	ug/m³ MDL	ug/m³ Units	Dilution	Qualifiers	Analyzed	Analyst
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*102 %*	*70-130*									*04/12/2010*	TD
1,1,1-Trichloroethane	ND	0.102	0.0	ppbv	ND	0.57	0.06	ug/m³	2.04		04/14/2010	TD
1,1-Dichloroethylene	ND	0.102	0.0	ppbv	ND	0.41	0.1	ug/m³	2.04		04/14/2010	TD
1,2-Dichloroethane	**0.0612**	0.102	0.0	ppbv	**0.25**	0.42	0.2	ug/m³	2.04	**J**	04/14/2010	TD
Carbon tetrachloride	**0.0816**	0.102	0.1	ppbv	**0.52**	0.65	0.36	ug/m³	2.04	**J**	04/14/2010	TD
cis-1,2-Dichloroethylene	ND	0.102	0.0	ppbv	ND	0.41	0.17	ug/m³	2.04		04/14/2010	TD
Tetrachloroethylene	**0.469**	0.102	0.0	ppbv	**3.2**	0.7	0.31	ug/m³	2.04		04/14/2010	TD
Trichloroethylene	ND	0.102	0.0	ppbv	ND	0.56	0.25	ug/m³	2.04		04/14/2010	TD
Vinyl Chloride	ND	0.102	0.0	ppbv	ND	0.27	0.066	ug/m³	2.04		04/14/2010	TD
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*93.0 %*	*70-130*									*04/14/2010*	TD

Sample ID: **UPS-AIR-#P-13** Sampled: 03/31/2010

York ID: **10D0158-03 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

Analyte	ppbv Result	ppbv RL	ppbv MDL	ppbv Units	ug/m³ Result	ug/m³ RL	ug/m³ MDL	ug/m³ Units	Dilution	Qualifiers	Analyzed	Analyst
1,1,1-Trichloroethane	**110**	190	97.8	ppbv	**630**	1000	540	ug/m³	376.2	**J**	04/13/2010	TD
1,1,2,2-Tetrachloroethane	ND	190	86.5	ppbv	ND	1300	600	ug/m³	376.2		04/13/2010	TD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	190	94.1	ppbv	ND	1500	730	ug/m³	376.2		04/13/2010	TD
1,1,2-Trichloroethane	ND	190	105.3	ppbv	ND	1000	580	ug/m³	376.2		04/13/2010	TD
1,1-Dichloroethane	ND	190	90.3	ppbv	ND	770	370	ug/m³	376.2		04/13/2010	TD
1,1-Dichloroethylene	ND	190	64.0	ppbv	ND	760	260	ug/m³	376.2		04/13/2010	TD
1,2,4-Trichlorobenzene	ND	190	60.2	ppbv	ND	1400	450	ug/m³	376.2		04/13/2010	TD
1,2,4-Trimethylbenzene	ND	190	105.3	ppbv	ND	940	530	ug/m³	376.2		04/13/2010	TD
1,2-Dichlorobenzene	ND	190	75.2	ppbv	ND	1200	460	ug/m³	376.2		04/13/2010	TD
1,2-Dichloroethane	ND	190	67.7	ppbv	ND	770	280	ug/m³	376.2		04/13/2010	TD
1,2-Dichloropropane	ND	190	139.2	ppbv	ND	880	650	ug/m³	376.2		04/13/2010	TD
1,2-Dichlorotetrafluoroethane	ND	190	101.6	ppbv	ND	1300	720	ug/m³	376.2		04/13/2010	TD
1,3,5-Trimethylbenzene	ND	190	86.5	ppbv	ND	940	430	ug/m³	376.2		04/13/2010	TD
1,3-Butadiene	ND	190	158.0	ppbv	ND	830	700	ug/m³	376.2		04/13/2010	TD
1,3-Dichlorobenzene	ND	190	86.5	ppbv	ND	1200	530	ug/m³	376.2		04/13/2010	TD
1,4-Dichlorobenzene	ND	190	127.9	ppbv	ND	1200	780	ug/m³	376.2		04/13/2010	TD
1,4-Dioxane	ND	750	346.1	ppbv	ND	2800	1300	ug/m³	376.2		04/13/2010	TD
2,2,4-Trimethylpentane	ND	190	75.2	ppbv	ND	890	360	ug/m³	376.2		04/13/2010	TD
2-Butanone	ND	190	90.3	ppbv	ND	560	270	ug/m³	376.2		04/13/2010	TD
2-Chloro-1,3-Butadiene	ND	190	116.6	ppbv	ND	690	430	ug/m³	376.2		04/13/2010	TD
2-Hexanone	ND	380	191.9	ppbv	ND	1600	800	ug/m³	376.2		04/13/2010	TD
3-Chloropropene	ND	190	41.4	ppbv	ND	600	130	ug/m³	376.2		04/13/2010	TD
Acetone	**3500**	190	79.0	ppbv	**8400**	450	190	ug/m³	376.2		04/13/2010	TD
Benzene	ND	190	139.2	ppbv	ND	610	450	ug/m³	376.2		04/13/2010	TD
Benzyl chloride	ND	380	165.5	ppbv	ND	2000	870	ug/m³	376.2		04/13/2010	TD
Bromodichloromethane	ND	190	67.7	ppbv	ND	1200	430	ug/m³	376.2		04/13/2010	TD
Bromoform	ND	190	82.8	ppbv	ND	2000	870	ug/m³	376.2		04/13/2010	TD
Bromomethane	ND	190	94.1	ppbv	ND	740	370	ug/m³	376.2		04/13/2010	TD

Sample ID: **UPS-AIR-#P-13** Sampled: 03/31/2010

York ID: **10D0158-03 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
Carbon disulfide	ND	190	41.4	ppbv	ND	600	130	ug/m³	376.2		04/13/2010	TD
Carbon tetrachloride	ND	190	71.5	ppbv	ND	1200	460	ug/m³	376.2		04/13/2010	TD
Chlorobenzene	ND	190	124.1	ppbv	ND	880	580	ug/m³	376.2		04/13/2010	TD
Chloroethane	ND	190	173.1	ppbv	ND	500	460	ug/m³	376.2		04/13/2010	TD
Chloroform	ND	190	79.0	ppbv	ND	930	390	ug/m³	376.2		04/13/2010	TD
Chloromethane	ND	190	109.1	ppbv	ND	400	230	ug/m³	376.2		04/13/2010	TD
cis-1,2-Dichloroethylene	ND	190	94.1	ppbv	ND	760	380	ug/m³	376.2		04/13/2010	TD
cis-1,3-Dichloropropylene	ND	190	97.8	ppbv	ND	870	450	ug/m³	376.2		04/13/2010	TD
Cyclohexane	ND	190	67.7	ppbv	ND	660	240	ug/m³	376.2		04/13/2010	TD
Ethyl acetate	ND	190	82.8	ppbv	ND	690	300	ug/m³	376.2		04/13/2010	TD
Ethyl Benzene	ND	190	112.9	ppbv	ND	830	500	ug/m³	376.2		04/13/2010	TD
Hexachlorobutadiene	ND	190	105.3	ppbv	ND	2000	1100	ug/m³	376.2		04/13/2010	TD
Isopropanol	ND	380	176.8	ppbv	ND	940	440	ug/m³	376.2		04/13/2010	TD
Methyl isobutyl ketone	ND	380	188.1	ppbv	ND	1600	780	ug/m³	376.2		04/13/2010	TD
Methyl tert-butyl ether (MTBE)	ND	190	94.1	ppbv	ND	690	340	ug/m³	376.2		04/13/2010	TD
Methylene chloride	**350**	190	116.6	ppbv	**1200**	660	410	ug/m³	376.2	**B**	04/13/2010	TD
n-Heptane	ND	190	75.2	ppbv	ND	780	310	ug/m³	376.2		04/13/2010	TD
n-Hexane	ND	190	120.4	ppbv	ND	670	430	ug/m³	376.2		04/13/2010	TD
o-Xylene	ND	190	131.7	ppbv	ND	830	580	ug/m³	376.2		04/13/2010	TD
p- & m- Xylenes	**320**	380	297.2	ppbv	**1400**	1700	1300	ug/m³	376.2	**J**	04/13/2010	TD
p-Ethyltoluene	ND	190	33.9	ppbv	ND	940	170	ug/m³	376.2		04/13/2010	TD
Propylene	ND	380	237.0	ppbv	ND	660	410	ug/m³	376.2		04/13/2010	TD
Styrene	ND	190	109.1	ppbv	ND	810	470	ug/m³	376.2		04/13/2010	TD
Tetrachloroethylene	ND	190	79.0	ppbv	ND	1300	540	ug/m³	376.2		04/13/2010	TD
Tetrahydrofuran	ND	380	154.2	ppbv	ND	1100	460	ug/m³	376.2		04/13/2010	TD
Toluene	ND	190	101.6	ppbv	ND	720	390	ug/m³	376.2		04/13/2010	TD
trans-1,2-Dichloroethylene	ND	190	120.4	ppbv	ND	760	490	ug/m³	376.2		04/13/2010	TD
trans-1,3-Dichloropropylene	ND	190	56.4	ppbv	ND	870	260	ug/m³	376.2		04/13/2010	TD
Trichloroethylene	ND	190	90.3	ppbv	ND	1000	490	ug/m³	376.2		04/13/2010	TD
Trichlorofluoromethane	ND	190	94.1	ppbv	ND	1100	540	ug/m³	376.2		04/13/2010	TD
Vinyl acetate	ND	190	48.9	ppbv	ND	670	180	ug/m³	376.2		04/13/2010	TD
Vinyl bromide	ND	190	82.8	ppbv	ND	840	370	ug/m³	376.2		04/13/2010	TD
Vinyl Chloride	ND	190	124.1	ppbv	ND	490	320	ug/m³	376.2		04/13/2010	TD
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*121 %*	*70-130*									*04/13/2010*	TD
1,1,1-Trichloroethane	**0.0188**	0.0940	0.0	ppbv	**0.1**	0.52	0.055	ug/m³	1.88	**J**	04/15/2010	TD
1,1-Dichloroethylene	ND	0.0940	0.0	ppbv	ND	0.38	0.096	ug/m³	1.88		04/15/2010	TD
1,2-Dichloroethane	**0.0752**	0.0940	0.0	ppbv	**0.31**	0.39	0.18	ug/m³	1.88	**J**	04/15/2010	TD
Carbon tetrachloride	**0.0752**	0.0940	0.1	ppbv	**0.48**	0.6	0.34	ug/m³	1.88	**J**	04/15/2010	TD
cis-1,2-Dichloroethylene	ND	0.0940	0.0	ppbv	ND	0.38	0.16	ug/m³	1.88		04/15/2010	TD
Tetrachloroethylene	**0.188**	0.0940	0.0	ppbv	**1.3**	0.65	0.29	ug/m³	1.88		04/15/2010	TD
Trichloroethylene	**0.0752**	0.0940	0.0	ppbv	**0.41**	0.51	0.23	ug/m³	1.88	**J**	04/15/2010	TD
Vinyl Chloride	ND	0.0940	0.0	ppbv	ND	0.24	0.061	ug/m³	1.88		04/15/2010	TD
Surrogate Recovery	*Result*	*Acceptance Range*										
Surrogate: p-Bromofluorobenzene	*98.0 %*	*70-130*									*04/15/2010*	TD

Sample ID: **UPS-SV-#Y-59** Sampled: 03/31/2010

York ID: **10D0158-04 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
1,1,1-Trichloroethane	ND	0.88	0.5	ppbv	ND	4.9	2.5	ug/m³	1.76		04/13/2010	TD
1,1,2,2-Tetrachloroethane	ND	0.88	0.4	ppbv	ND	6.1	2.8	ug/m³	1.76		04/13/2010	TD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.88	0.4	ppbv	ND	6.9	3.4	ug/m³	1.76		04/13/2010	TD
1,1,2-Trichloroethane	ND	0.88	0.5	ppbv	ND	4.9	2.7	ug/m³	1.76		04/13/2010	TD
1,1-Dichloroethane	ND	0.88	0.4	ppbv	ND	3.6	1.7	ug/m³	1.76		04/13/2010	TD
1,1-Dichloroethylene	ND	0.88	0.3	ppbv	ND	3.5	1.2	ug/m³	1.76		04/13/2010	TD
1,2,4-Trichlorobenzene	ND	0.88	0.3	ppbv	ND	6.6	2.1	ug/m³	1.76		04/13/2010	TD
1,2,4-Trimethylbenzene	**3.3**	0.88	0.5	ppbv	**17**	4.4	2.5	ug/m³	1.76		04/13/2010	TD
1,2-Dichlorobenzene	ND	0.88	0.4	ppbv	ND	5.4	2.2	ug/m³	1.76		04/13/2010	TD
1,2-Dichloroethane	ND	0.88	0.3	ppbv	ND	3.6	1.3	ug/m³	1.76		04/13/2010	TD
1,2-Dichloropropane	ND	0.88	0.7	ppbv	ND	4.1	3.1	ug/m³	1.76		04/13/2010	TD
1,2-Dichlorotetrafluoroethane	ND	0.88	0.5	ppbv	ND	6.3	3.4	ug/m³	1.76		04/13/2010	TD
1,3,5-Trimethylbenzene	**0.99**	0.88	0.4	ppbv	**4.9**	4.4	2	ug/m³	1.76		04/13/2010	TD
1,3-Butadiene	ND	0.88	0.7	ppbv	ND	3.9	3.3	ug/m³	1.76		04/13/2010	TD
1,3-Dichlorobenzene	ND	0.88	0.4	ppbv	ND	5.4	2.5	ug/m³	1.76		04/13/2010	TD
1,4-Dichlorobenzene	ND	0.88	0.6	ppbv	ND	5.4	3.7	ug/m³	1.76		04/13/2010	TD
1,4-Dioxane	ND	3.5	1.6	ppbv	ND	13	5.9	ug/m³	1.76		04/13/2010	TD
2,2,4-Trimethylpentane	ND	0.88	0.4	ppbv	ND	4.2	1.7	ug/m³	1.76		04/13/2010	TD
2-Butanone	ND	0.88	0.4	ppbv	ND	2.6	1.3	ug/m³	1.76		04/13/2010	TD
2-Chloro-1,3-Butadiene	ND	0.88	0.5	ppbv	ND	3.2	2	ug/m³	1.76		04/13/2010	TD
2-Hexanone	ND	1.8	0.9	ppbv	ND	7.3	3.7	ug/m³	1.76		04/13/2010	TD
3-Chloropropene	ND	0.88	0.2	ppbv	ND	2.8	0.62	ug/m³	1.76		04/13/2010	TD
Acetone	ND	0.88	0.4	ppbv	ND	2.1	0.89	ug/m³	1.76		04/13/2010	TD
Benzene	**0.81**	0.88	0.7	ppbv	**2.6**	2.9	2.1	ug/m³	1.76	**J**	04/13/2010	TD
Benzyl chloride	ND	1.8	0.8	ppbv	ND	9.3	4.1	ug/m³	1.76		04/13/2010	TD
Bromodichloromethane	ND	0.88	0.3	ppbv	ND	5.6	2	ug/m³	1.76		04/13/2010	TD
Bromoform	ND	0.88	0.4	ppbv	ND	9.3	4.1	ug/m³	1.76		04/13/2010	TD
Bromomethane	ND	0.88	0.4	ppbv	ND	3.5	1.7	ug/m³	1.76		04/13/2010	TD
Carbon disulfide	**1.1**	0.88	0.2	ppbv	**3.6**	2.8	0.61	ug/m³	1.76		04/13/2010	TD
Carbon tetrachloride	ND	0.88	0.3	ppbv	ND	5.6	2.1	ug/m³	1.76		04/13/2010	TD
Chlorobenzene	ND	0.88	0.6	ppbv	ND	4.1	2.7	ug/m³	1.76		04/13/2010	TD
Chloroethane	ND	0.88	0.8	ppbv	ND	2.4	2.2	ug/m³	1.76		04/13/2010	TD
Chloroform	ND	0.88	0.4	ppbv	ND	4.4	1.8	ug/m³	1.76		04/13/2010	TD
Chloromethane	ND	0.88	0.5	ppbv	ND	1.8	1.1	ug/m³	1.76		04/13/2010	TD
cis-1,2-Dichloroethylene	ND	0.88	0.4	ppbv	ND	3.5	1.8	ug/m³	1.76		04/13/2010	TD
cis-1,3-Dichloropropylene	ND	0.88	0.5	ppbv	ND	4.1	2.1	ug/m³	1.76		04/13/2010	TD
Cyclohexane	ND	0.88	0.3	ppbv	ND	3.1	1.1	ug/m³	1.76		04/13/2010	TD
Ethyl acetate	ND	0.88	0.4	ppbv	ND	3.2	1.4	ug/m³	1.76		04/13/2010	TD
Ethyl Benzene	**1.9**	0.88	0.5	ppbv	**8.2**	3.9	2.3	ug/m³	1.76		04/13/2010	TD
Hexachlorobutadiene	ND	0.88	0.5	ppbv	ND	9.5	5.3	ug/m³	1.76		04/13/2010	TD
Isopropanol	ND	1.8	0.8	ppbv	ND	4.4	2.1	ug/m³	1.76		04/13/2010	TD
Methyl isobutyl ketone	ND	1.8	0.9	ppbv	ND	7.3	3.7	ug/m³	1.76		04/13/2010	TD
Methyl tert-butyl ether (MTBE)	ND	0.88	0.4	ppbv	ND	3.2	1.6	ug/m³	1.76		04/13/2010	TD
Methylene chloride	**1.0**	0.88	0.5	ppbv	**3.7**	3.1	1.9	ug/m³	1.76	**B**	04/13/2010	TD
n-Heptane	**0.83**	0.88	0.4	ppbv	**3.4**	3.7	1.5	ug/m³	1.76	**J**	04/13/2010	TD
n-Hexane	**0.86**	0.88	0.6	ppbv	**3.1**	3.2	2	ug/m³	1.76	**J**	04/13/2010	TD
o-Xylene	**3.4**	0.88	0.6	ppbv	**15**	3.9	2.7	ug/m³	1.76		04/13/2010	TD

Sample ID: **UPS-SV-#Y-59** Sampled: 03/31/2010

York ID: **10D0158-04 (Air)**

Volatile Organic Compounds by EPA Compendium TO14A/TO15

	ppbv				ug/m³							
Analyte	Result	RL	MDL	Units	Result	RL	MDL	Units	Dilution	Qualifiers	Analyzed	Analyst
p- & m- Xylenes	**6.8**	1.8	1.4	ppbv	**30**	7.8	6.1	ug/m³	1.76		04/13/2010	TD
p-Ethyltoluene	**1.9**	0.88	0.2	ppbv	**9.7**	4.4	0.79	ug/m³	1.76		04/13/2010	TD
Propylene	ND	1.8	1.1	ppbv	ND	3.1	1.9	ug/m³	1.76		04/13/2010	TD
Styrene	ND	0.88	0.5	ppbv	ND	3.8	2.2	ug/m³	1.76		04/13/2010	TD
Tetrachloroethylene	**0.97**	0.88	0.4	ppbv	**6.7**	6.1	2.5	ug/m³	1.76		04/13/2010	TD
Tetrahydrofuran	ND	1.8	0.7	ppbv	ND	5.3	2.2	ug/m³	1.76		04/13/2010	TD
Toluene	**3.1**	0.88	0.5	ppbv	**12**	3.4	1.8	ug/m³	1.76		04/13/2010	TD
trans-1,2-Dichloroethylene	ND	0.88	0.6	ppbv	ND	3.5	2.3	ug/m³	1.76		04/13/2010	TD
trans-1,3-Dichloropropylene	ND	0.88	0.3	ppbv	ND	4.1	1.2	ug/m³	1.76		04/13/2010	TD
Trichloroethylene	ND	0.88	0.4	ppbv	ND	4.8	2.3	ug/m³	1.76		04/13/2010	TD
Trichlorofluoromethane	**4.3**	0.88	0.4	ppbv	**25**	5	2.5	ug/m³	1.76		04/13/2010	TD
Vinyl acetate	ND	0.88	0.2	ppbv	ND	3.2	0.82	ug/m³	1.76		04/13/2010	TD
Vinyl bromide	ND	0.88	0.4	ppbv	ND	3.9	1.7	ug/m³	1.76		04/13/2010	TD
Vinyl Chloride	ND	0.88	0.6	ppbv	ND	2.3	1.5	ug/m³	1.76		04/13/2010	TD

Surrogate Recovery	*Result*	*Acceptance Range*		
Surrogate: p-Bromofluorobenzene	*125 %*	*70-130*	*04/13/2010*	TD

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BD00374 **Preparation Method:** EPA TO15 PREP **Prepared By:** TD

YORK Sample ID	Client Sample ID	Preparation Date
10D0158-01	QUALITY-1-#513	04/13/10
10D0158-02	QUALITY-2-#S08	04/12/10
10D0158-03	UPS-AIR-#P-13	04/13/10
10D0158-04	UPS-SV-#Y-59	04/13/10
BD00374-BLK1	Blank	04/14/10
BD00374-BS1	LCS	04/13/10
BD00374-DUP1	Duplicate	04/13/10

Batch ID: BD00534 **Preparation Method:** EPA TO15 PREP **Prepared By:** TD

YORK Sample ID	Client Sample ID	Preparation Date
10D0158-01	QUALITY-1-#513	04/14/10
10D0158-02	QUALITY-2-#S08	04/14/10
10D0158-03	UPS-AIR-#P-13	04/15/10
BD00534-BLK1	Blank	04/14/10
BD00534-BS1	LCS	04/14/10
BD00534-DUP1	Duplicate	04/14/10

Volatile Organic Compounds by EPA Compendium TO14A/TO15 - Quality Control Data

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag

Batch BD00374 - EPA TO15 PREP

Blank (BD00374-BLK1)

Prepared: 04/14/2010 Analyzed: 04/13/2010

Vinyl Chloride	ND	0.50	ppbv
Vinyl bromide	ND	0.50	"
Vinyl acetate	ND	0.50	"
Trichloroethylene	ND	0.50	"
trans-1,3-Dichloropropylene	ND	0.50	"
trans-1,2-Dichloroethylene	ND	0.50	"
Toluene	ND	0.50	"
Tetrahydrofuran	ND	1.0	"
Tetrachloroethylene	ND	0.50	"
Styrene	ND	0.50	"
Propylene	ND	1.0	"
p-Ethyltoluene	ND	0.50	"
p- & m- Xylenes	0.93	1.0	"
o-Xylene	ND	0.50	"
n-Hexane	ND	0.50	"
n-Heptane	ND	0.50	"
Methylene chloride	0.58	0.50	"
Methyl tert-butyl ether (MTBE)	ND	0.50	"
Methyl isobutyl ketone	ND	1.0	"
Isopropanol	ND	1.0	"
Hexachlorobutadiene	ND	0.50	"
Ethyl Benzene	ND	0.50	"
Ethyl acetate	ND	0.50	"
Cyclohexane	ND	0.50	"
cis-1,3-Dichloropropylene	ND	0.50	"
cis-1,2-Dichloroethylene	ND	0.50	"
Chloromethane	ND	0.50	"
Chloroform	ND	0.50	"
Chloroethane	ND	0.50	"
Carbon tetrachloride	ND	0.50	"
Carbon disulfide	ND	0.50	"
Bromomethane	ND	0.50	"
Bromoform	ND	0.50	"
Bromodichloromethane	ND	0.50	"
Benzyl chloride	ND	1.0	"
Benzene	ND	0.50	"
Acetone	ND	0.50	"
3-Chloropropene	ND	0.50	"
2-Hexanone	ND	1.0	"
2-Chloro-1,3-Butadiene	ND	0.50	"
2-Butanone	ND	0.50	"
2,2,4-Trimethylpentane	ND	0.50	"
1,4-Dioxane	ND	2.0	"
1,4-Dichlorobenzene	ND	0.50	"
1,3-Dichlorobenzene	ND	0.50	"
1,3-Butadiene	ND	0.50	"
1,3,5-Trimethylbenzene	ND	0.50	"
1,2-Dichlorotetrafluoroethane	ND	0.50	"
1,2-Dichloropropane	ND	0.50	"
1,2-Dichloroethane	ND	0.50	"
1,2-Dichlorobenzene	ND	0.50	"
1,2,4-Trimethylbenzene	ND	0.50	"
1,2,4-Trichlorobenzene	ND	0.50	"
Trichlorofluoromethane	ND	0.50	"

Volatile Organic Compounds by EPA Compendium TO14A/TO15 - Quality Control Data

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00374 - EPA TO15 PREP											
Blank (BD00374-BLK1)							Prepared: 04/14/2010 Analyzed: 04/13/2010				
1,1-Dichloroethylene	ND	0.50	ppbv								
1,1-Dichloroethane	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,1-Trichloroethane	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Surrogate: p-Bromofluorobenzene	*9.79*		*"*	*10.0*		*97.9*	*70-130*				
LCS (BD00374-BS1)							Prepared & Analyzed: 04/13/2010				
Vinyl Chloride	8.9		ppbv	10.0		89.1	70-130				
Vinyl bromide	9.6		"	10.0		96.0	70-130				
Vinyl acetate	6.0		"	10.0		59.7	70-130	Low Bias			
Trichloroethylene	9.6		"	10.0		96.4	70-130				
trans-1,3-Dichloropropylene	9.7		"	10.0		97.0	70-130				
trans-1,2-Dichloroethylene	10		"	10.0		100	70-130				
Toluene	9.0		"	10.0		90.2	70-130				
Tetrahydrofuran	8.4		"	10.0		84.0	70-130				
Tetrachloroethylene	9.6		"	10.0		95.7	70-130				
Styrene	10		"	10.0		102	70-130				
Propylene	9.4		"	10.0		93.8	70-130				
p-Ethyltoluene	11		"	10.0		108	70-130				
p- & m- Xylenes	20		"	20.0		102	70-130				
o-Xylene	10		"	10.0		102	70-130				
n-Hexane	8.7		"	10.0		87.2	70-130				
n-Heptane	8.9		"	10.0		88.9	70-130				
Methylene chloride	10		"	10.0		103	70-130				
Methyl tert-butyl ether (MTBE)	9.0		"	10.0		89.5	70-130				
Methyl isobutyl ketone	11		"	10.0		109	70-130				
Isopropanol	10		"	10.0		99.5	70-130				
Hexachlorobutadiene	11		"	10.0		107	70-130				
Ethyl Benzene	10		"	10.0		102	70-130				
Ethyl acetate	8.8		"	10.0		88.1	70-130				
Cyclohexane	9.1		"	10.0		90.8	70-130				
cis-1,3-Dichloropropylene	9.7		"	10.0		97.0	70-130				
cis-1,2-Dichloroethylene	9.2		"	10.0		91.9	70-130				
Chloromethane	9.5		"	10.0		94.8	70-130				
Chloroform	9.2		"	10.0		91.7	70-130				
Chloroethane	9.4		"	10.0		94.2	70-130				
Carbon tetrachloride	9.3		"	10.0		92.6	70-130				
Carbon disulfide	9.4		"	10.0		93.7	70-130				
Bromomethane	9.6		"	10.0		96.3	70-130				
Bromoform	10		"	10.0		100	70-130				
Bromodichloromethane	9.5		"	10.0		94.7	70-130				
Benzyl chloride	2.1		"	10.0		21.4	70-130	Low Bias			
Benzene	8.8		"	10.0		88.3	70-130				
Acetone	9.4		"	10.0		93.5	70-130				
3-Chloropropene	0.87		"	10.0		8.70	70-130	Low Bias			
2-Hexanone	12		"	10.0		116	70-130				
2-Butanone	9.0		"	10.0		89.8	70-130				
2,2,4-Trimethylpentane	8.9		"	10.0		89.1	70-130				
1,4-Dioxane	9.0		"	10.0		89.7	70-130				
1,4-Dichlorobenzene	9.7		"	10.0		96.6	70-130				

Volatile Organic Compounds by EPA Compendium TO14A/TO15 - Quality Control Data

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00374 - EPA TO15 PREP											
LCS (BD00374-BS1)							Prepared & Analyzed: 04/13/2010				
1,3-Dichlorobenzene	10		ppbv	10.0		102	70-130				
1,3-Butadiene	8.5		"	10.0		84.8	70-130				
1,3,5-Trimethylbenzene	10		"	10.0		104	70-130				
1,2-Dichlorotetrafluoroethane	9.1		"	10.0		91.2	70-130				
1,2-Dichloropropane	9.4		"	10.0		93.5	70-130				
1,2-Dichloroethane	9.7		"	10.0		97.1	70-130				
1,2-Dichlorobenzene	9.4		"	10.0		93.7	70-130				
1,2,4-Trimethylbenzene	11		"	10.0		105	70-130				
1,2,4-Trichlorobenzene	10		"	10.0		101	70-130				
1,1-Dichloroethylene	9.3		"	10.0		93.2	70-130				
1,1-Dichloroethane	9.3		"	10.0		93.0	70-130				
1,1,2-Trichloroethane	9.6		"	10.0		96.1	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.2		"	10.0		91.5	70-130				
1,1,2,2-Tetrachloroethane	11		"	10.0		110	70-130				
1,1,1-Trichloroethane	9.1		"	10.0		91.3	70-130				
Chlorobenzene	9.2		"	10.0		92.3	70-130				
Surrogate: p-Bromofluorobenzene	*10.8*		*"*	*10.0*		*108*	*70-130*				
Duplicate (BD00374-DUP1)	*Source(Sample used for MS/MSD): 10D0328-01						Prepared & Analyzed: 04/13/2010				
Vinyl Chloride	ND	10	ppbv		ND					25	
Vinyl bromide	ND	10	"		ND					25	
Vinyl acetate	ND	10	"		ND					25	
Trichloroethylene	270	10	"		240				11.0	25	
trans-1,3-Dichloropropylene	ND	10	"		ND					25	
trans-1,2-Dichloroethylene	ND	10	"		ND					25	
Toluene	ND	10	"		ND					25	
Tetrahydrofuran	ND	20	"		ND					25	
Tetrachloroethylene	ND	10	"		ND					25	
Styrene	ND	10	"		ND					25	
Propylene	ND	20	"		ND					25	
p-Ethyltoluene	ND	10	"		ND					25	
p- & m- Xylenes	ND	20	"		ND					25	
o-Xylene	ND	10	"		ND					25	
n-Hexane	ND	10	"		ND					25	
n-Heptane	ND	10	"		ND					25	
Methylene chloride	ND	10	"		ND					25	
Methyl tert-butyl ether (MTBE)	ND	10	"		ND					25	
Methyl isobutyl ketone	ND	20	"		ND					25	
Isopropanol	ND	20	"		ND					25	
Hexachlorobutadiene	ND	10	"		ND					25	
Ethyl Benzene	ND	10	"		ND					25	
Ethyl acetate	ND	10	"		ND					25	
Cyclohexane	ND	10	"		ND					25	
cis-1,3-Dichloropropylene	ND	10	"		ND					25	
cis-1,2-Dichloroethylene	ND	10	"		ND					25	
Chloromethane	ND	10	"		ND					25	
Chloroform	ND	10	"		ND					25	
Chloroethane	ND	10	"		ND					25	
Carbon tetrachloride	ND	10	"		ND					25	
Carbon disulfide	ND	10	"		ND					25	
Bromomethane	ND	10	"		ND					25	
Bromoform	ND	10	"		ND					25	
Bromodichloromethane	ND	10	"		ND					25	

Volatile Organic Compounds by EPA Compendium TO14A/TO15 - Quality Control Data

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00374 - EPA TO15 PREP											
Duplicate (BD00374-DUP1)	*Source(Sample used for MS/MSD): 10D0328-01					Prepared & Analyzed: 04/13/2010					
Benzyl chloride	ND	20	ppbv		ND					25	
Benzene	ND	10	"		ND					25	
Acetone	ND	10	"		ND					25	
3-Chloropropene	ND	10	"		ND					25	
2-Hexanone	ND	20	"		ND					25	
2-Chloro-1,3-Butadiene	ND	10	"		ND					25	
2-Butanone	ND	10	"		ND					25	
2,2,4-Trimethylpentane	ND	10	"		ND					25	
1,4-Dioxane	ND	40	"		ND					25	
1,4-Dichlorobenzene	ND	10	"		ND					25	
1,3-Dichlorobenzene	ND	10	"		ND					25	
1,3-Butadiene	ND	10	"		ND					25	
1,3,5-Trimethylbenzene	ND	10	"		ND					25	
1,2-Dichlorotetrafluoroethane	ND	10	"		ND					25	
1,2-Dichloropropane	ND	10	"		ND					25	
1,2-Dichloroethane	ND	10	"		ND					25	
1,2-Dichlorobenzene	ND	10	"		ND					25	
1,2,4-Trimethylbenzene	ND	10	"		ND					25	
1,2,4-Trichlorobenzene	ND	10	"		ND					25	
Trichlorofluoromethane	13	10	"		12				8.26	25	
1,1-Dichloroethylene	ND	10	"		ND					25	
1,1-Dichloroethane	ND	10	"		ND					25	
1,1,2-Trichloroethane	ND	10	"		ND					25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	"		ND					25	
1,1,2,2-Tetrachloroethane	ND	10	"		ND					25	
1,1,1-Trichloroethane	460	10	"		420				8.30	25	
Chlorobenzene	ND	10	"		ND					25	
Surrogate: p-Bromofluorobenzene	*9.99*		*"*	*10.0*		*99.9*	*70-130*				

Volatile Organic Compounds by EPA Compendium TO14A/TO15 - Quality Control Data

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00534 - EPA TO15 PREP											
Blank (BD00534-BLK1)						Prepared & Analyzed: 04/14/2010					
Vinyl Chloride	ND	0.0500	ppbv								
Trichloroethylene	ND	0.0500	"								
Tetrachloroethylene	ND	0.0500	"								
cis-1,2-Dichloroethylene	ND	0.0500	"								
Carbon tetrachloride	ND	0.0500	"								
1,2-Dichloroethane	ND	0.0500	"								
1,1-Dichloroethylene	ND	0.0500	"								
1,1,1-Trichloroethane	ND	0.0500	"								
Surrogate: p-Bromofluorobenzene	*0.850*		*"*	*1.00*		*85.0*	*70-130*				
LCS (BD00534-BS1)						Prepared & Analyzed: 04/14/2010					
Vinyl Chloride	0.350		ppbv	0.300		117	70-130				
Trichloroethylene	0.330		"	0.300		110	70-130				
Tetrachloroethylene	0.250		"	0.300		83.3	70-130				
cis-1,2-Dichloroethylene	0.250		"	0.300		83.3	70-130				
Carbon tetrachloride	0.280		"	0.300		93.3	70-130				
1,2-Dichloroethane	0.290		"	0.300		96.7	70-130				
1,1-Dichloroethylene	0.320		"	0.300		107	70-130				
1,1,1-Trichloroethane	0.310		"	0.300		103	70-130				
Surrogate: p-Bromofluorobenzene	*0.780*		*"*	*1.00*		*78.0*	*70-130*				
Duplicate (BD00534-DUP1)	*Source(Sample used for MS/MSD): 10D0158-02					Prepared & Analyzed: 04/14/2010					
Vinyl Chloride	ND	0.102	ppbv		ND					25	
Trichloroethylene	0.0612	0.102	"		ND					25	
Tetrachloroethylene	0.449	0.102	"		0.469				4.44	25	
cis-1,2-Dichloroethylene	ND	0.102	"		ND					25	
Carbon tetrachloride	0.0816	0.102	"		0.0816				0.00	25	
1,2-Dichloroethane	0.0612	0.102	"		0.0612				0.00	25	
1,1-Dichloroethylene	ND	0.102	"		ND					25	
1,1,1-Trichloroethane	ND	0.102	"		ND					25	
Surrogate: p-Bromofluorobenzene	*0.940*		*"*	*1.00*		*94.0*	*70-130*				

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at or above the Reporting Limit
RL	Reporting Limit-the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	Method Detection Limit- The minimum concentration that can be measured and reported with 99 percent confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J"Flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Attachment B

Soil Boring Logs

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 12.00135.001	PROJECT NAME: Southside	
BORING NUMBER: SB-5	COORDINATES:	DATE: 03/31/10
ELEVATION:	GWL: Depth 7.5' bgs Date/Time 03/31/10	DATE STARTED: 03/31/10
ENGINEER/GEOLOGIST: W Y Sons	Depth Date/Time	DATE COMPLETED: 03/31/10
DRILLING METHODS: DPT		PAGE 1 OF 2

DEPTH (ft)	SAMPLE TYPE & NO	BLOWS ON SAMPLER PER 1'	RECOVERY (')	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS PID
				0-1 Asphalt + gravel sub-base				0.4 - 0.2 ppm
				1-3 Grey silty Brown CLAY, with gravel moist, medium				
5				fine sand,				4.8 - 1.2 ppm
				3-7.5 Grey Brown CLAY with trace fine sand, moist, stiff				
10				7.5-11 Grey CLAY, wet, Soft				8-12 - 0.4 ppm
				11-12 Grey Sandy CLAY with gravel moist, stiff				
				BOH @ 12' bgs				
15								
20								
25								
30								

NOTES:

Drilling Contractor: Nathan's Way

Drilling Equipment: DPT

Driller:

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 2003.5.001	PROJECT NAME: Southside		
BORING NUMBER: SB-6	COORDINATES:	DATE: 03/31/10	
ELEVATION:	GWL: Depth 7.5' bgs Date/Time 03/31/10	DATE STARTED: 03/31/10	
ENGINEER/GEOLOGIST: Eric Utsler	Depth Date/Time	DATE COMPLETED: 03/31/10	
DRILLING METHODS: DPT		PAGE 2 OF 5	

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER 6"	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF) VISUAL CONSISTENCY	REMARKS
				0-1 ASPHALT and GRAVEL Base			PID
			1.0	Gray silty SAND with coarse sand and gravel, dry, loose			0-4 – 0.0 ppm
5	SL		1.0	Gray CLAY, with tr. fine sand, moist, v. stiff			4-8 – 0.0 ppm
			1.0	Gray CLAY with [illegible], wet, stiff			8-12 – 0.0 ppm
10			1.0	Brown silty CLAY with gravel & coarse sand, moist, Loose		Collected Sample	
			1.0	Brown GRAVEL, [illegible] Silt & sand, wet, loose			
15			1.0	Brown silty CLAY, dry, hard			
				Shale bedrock; refusal @ 14.5' bgs			
20							
25							

NOTES:

Drilling Contractor: Nature's Way

Drilling Equipment: DPT

Other:

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 120135.001	PROJECT NAME: Sunnyside		
BORING NUMBER: SB-7	COORDINATES:	DATE	03/31/10
ELEVATION:	GWL: Depth 13' bgs Date/Time 03/31/10	DATE STARTED	03/31/10
ENGINEER/GEOLOGIST: WSmith	Depth: Date/Time:	DATE COMPLETED	03/31/10
DRILLING METHODS: DPT		PAGE 3	OF 5

DEPTH (ft)	SAMPLE TYPE & NO	BLOWS ON SAMPLER (#)	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY TSF	MOISTURE CONTENT	REMARKS
				0-1 Asphalt and gravel base				PID
			75%	1-3 Brown sandy SILT, with gravel, very moist, soft				0-4 — 0.0 ppm
5			100%	3-7 Gray CLAY, tr. silt & fine sand, ~~moisture dry very stiff~~ Hard				4-8 — 0.0 ppm
				Brown ~~Green~~ CLAY with gravel ~~and~~ moist, stiff. ↓ Softening downward				8-12 — 0.0 ppm
15	▽			Brown sandy SILT with tr. gravel, moist → wet, medium stiff (wet @ 13' bgs)				12-14 — 0.0 ppm
				BOH @ 16' bgs				
20								
25								

NOTES:
Drilling Contractor: Vance's Way
Drilling Equipment: DPT
Other:

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 120125.001	PROJECT NAME: Southside		
BORING NUMBER: SB-8	COORDINATES:		DATE: 3/31/10
ELEVATION:	GWL Depth: 5' bgs	Date/Time: 03/31/10	DATE STARTED: 3/31/10
ENGINEER/GEOLOGIST: Eric Wyman	Depth:	Date/Time:	DATE COMPLETED: 03/31/10
DRILLING METHODS: Direct Push			PAGE: 4 OF 5

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER (ft)	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (ksf)	WELL CONSTRUCTION	REMARKS
				0-2 Asphalt + Gravel				PID
				Brown silty CLAY w/ sand + gravel				0-4 - 0.0 ppm
				Dry + med. stiff				
5				Brown Silty CLAY w/ sand + gravel				4-8 - 0.0 ppm
				WET - Stiff				
				- contains more gravel towards bottom				
				- dry at bottom & N-1 shale chips				
				Chippy Shale -				8-12: NA
10				reddish brown -				
				narrow wet layer				
				at bottom (7.5-8')				
				Boh @ 8' bgs				
15								
20								
25								

NOTES:

Drilling Contractor: Nature's Way

Drilling Equipment: DPT

Driller: _____

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1Z0s135.06	PROJECT NAME: Southside		
BORING NUMBER: SB-9	COORDINATES:	DATE: 05/31/10	
ELEVATION:	GWL: Depth 11.5' bgs Date/Time	DATE STARTED: 05/31/10	
ENGINEER/GEOLOGIST: WTSons	Depth Date/Time	DATE COMPLETED: 05/31/10	
DRILLING METHODS: DPT		PAGE: 5 OF 5	

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER 6"	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	Vol. I CONSTRUCTION	REMARKS
			100%	0-1 Asphalt + Gravel				PID
				1-4 Brown silty Clay w/ lots of gravel, moist, loose - gravel in interbedded layers - All Fill Material				0.4 – 0.0 ppm
5			100%	4-6 Additional asphalt layer - possible fill - gravel in above				4-8 – 0.0 ppm
				6-7 Brn & Grey silty Clay - mottled w/ gravel dry, firm				
10	SB-9 IV		100%	- Interbedded wet layer @ 6.5'-7.5' bgs + salt				8-12 – 0.0 ppm
			0%	Water @ 11.5' bgs wet @ 12.5 + salt				12-16 – N/A
15				Nothing Recovered				
				BOH 16'				
20								
25								

NOTES:

Drilling Contractor: Nature's Way

Drilling Equipment: DPT

Driller: _____

Attachment C

Laboratory Analytical Report for Soil and Groundwater Samples

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 04/08/2010
Client Project ID: 1200135.001
York Project (SDG) No.: 10D0014

Revision No. 1.0

Report Date: 04/08/2010
Client Project ID: 1200135.001
York Project (SDG) No.: 10D0014

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 April 01, 2010 and listed below. The project was identified as your project: **1200135.001**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
10D0014-01	GW-5	Water	03/31/2010	04/01/2010
10D0014-02	GW-6	Water	03/31/2010	04/01/2010
10D0014-03	GW-7	Water	03/31/2010	04/01/2010
10D0014-04	GW-8	Water	03/31/2010	04/01/2010
10D0014-05	GW-9	Water	03/31/2010	04/01/2010
10D0014-06	SB-5	Soil	03/31/2010	04/01/2010
10D0014-07	SB-6	Soil	03/31/2010	04/01/2010
10D0014-08	SB-7	Soil	03/31/2010	04/01/2010
10D0014-09	SB-8	Soil	03/31/2010	04/01/2010

General Notes for York Project (SDG) No.: 10D0014

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 04/08/2010

Robert Q. Bradley
Managing Director

YORK

Sample Information

Client Sample ID: GW-5 **York Sample ID:** 10D0014-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/05/2010 17:43	04/05/2010 17:43	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS

Sample Information

Client Sample ID: GW-5 **York Sample ID:** 10D0014-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	04/05/2010 17:43	04/05/2010 17:43	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
87-68-3	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-09-2	**Methylene chloride**	**3.5**	J, B	ug/L	1.1	10	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
127-18-4	**Tetrachloroethylene**	**50**		ug/L	0.52	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
79-01-6	**Trichloroethylene**	**1.0**	J	ug/L	0.57	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	"	04/05/2010 17:43	04/05/2010 17:43	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.1 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*108 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*108 %*	*70-130*

Sample Information

Client Sample ID: GW-6 **York Sample ID:** 10D0014-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/05/2010 18:29	04/05/2010 18:29	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS

Sample Information

Client Sample ID: GW-6 **York Sample ID:** 10D0014-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Prepared by Method: EPA 5030B

Sample Notes:

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/05/2010 18:29	04/05/2010 18:29	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
87-68-3	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-09-2	**Methylene chloride**	**3.9**	J, B	ug/L	1.1	10	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
127-18-4	**Tetrachloroethylene**	**53**		ug/L	0.52	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
79-01-6	**Trichloroethylene**	**2.2**	J	ug/L	0.57	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	"	04/05/2010 18:29	04/05/2010 18:29	SS

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: GW-6 **York Sample ID:** 10D0014-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*94.7 %*			*70-130*						
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*			*70-130*						
2037-26-5	*Surrogate: Toluene-d8*	*108 %*			*70-130*						

Sample Information

Client Sample ID: GW-7 **York Sample ID:** 10D0014-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/05/2010 19:14	04/05/2010 19:14	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS

Sample Information

Client Sample ID: GW-7 **York Sample ID:** 10D0014-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/05/2010 19:14	04/05/2010 19:14	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
87-68-3	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-09-2	**Methylene chloride**	**3.8**	J, B	ug/L	1.1	10	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	"	04/05/2010 19:14	04/05/2010 19:14	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*95.5 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*107 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*107 %*	*70-130*

Sample Information

Client Sample ID: GW-8 **York Sample ID:** 10D0014-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/05/2010 20:00	04/05/2010 20:00	SS

Sample Information

Client Sample ID: GW-8 **York Sample ID:** 10D0014-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	04/05/2010 20:00	04/05/2010 20:00	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS

Sample Information

Client Sample ID: GW-8 **York Sample ID:** 10D0014-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/05/2010 20:00	04/05/2010 20:00	SS
87-68-3	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-09-2	**Methylene chloride**	**3.9**	J, B	ug/L	1.1	10	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
127-18-4	**Tetrachloroethylene**	**22**		ug/L	0.52	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	"	04/05/2010 20:00	04/05/2010 20:00	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*102 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*106 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*108 %*	*70-130*

Sample Information

Client Sample ID: GW-9 **York Sample ID:** 10D0014-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/05/2010 20:46	04/05/2010 20:46	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS

Sample Information

Client Sample ID: **GW-9** **York Sample ID:** **10D0014-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/05/2010 20:46	04/05/2010 20:46	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
87-68-3	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-09-2	**Methylene chloride**	**3.8**	J, B	ug/L	1.1	10	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
127-18-4	**Tetrachloroethylene**	**31**		ug/L	0.52	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
79-01-6	**Trichloroethylene**	**2.3**	J	ug/L	0.57	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	"	04/05/2010 20:46	04/05/2010 20:46	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*100 %*	*70-130*

Sample Information

Client Sample ID: GW-9 **York Sample ID:** 10D0014-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Water	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	*Surrogate: p-Bromofluorobenzene*	*107 %*			*70-130*						
2037-26-5	*Surrogate: Toluene-d8*	*106 %*			*70-130*						

Sample Information

Client Sample ID: SB-5 **York Sample ID:** 10D0014-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 19:36	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.98	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.58	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS

Sample Information

Client Sample ID: SB-5 **York Sample ID:** 10D0014-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 19:36	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.93	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
67-66-3	Chloroform	ND		ug/kg dry	0.95	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.93	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
87-68-3	Dichlorodifluoromethane	ND		ug/kg dry	2.2	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-09-2	**Methylene chloride**	**19**	J, B	ug/kg dry	2.8	24	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	12	2	"	04/06/2010 11:41	04/06/2010 19:36	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.3 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*70-130*

Sample Information

Client Sample ID: SB-5 **York Sample ID:** 10D0014-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Total Solids

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**81.6**		%	0.100	0.100	1	SM 2540G	04/08/2010 09:16	04/08/2010 09:16	SC

Sample Information

Client Sample ID: SB-6 **York Sample ID:** 10D0014-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 20:22	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.95	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.56	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.8	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS

Sample Information

Client Sample ID: SB-6 **York Sample ID:** 10D0014-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 20:22	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.2	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.90	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
67-66-3	Chloroform	ND		ug/kg dry	0.92	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.90	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
87-68-3	Dichlorodifluoromethane	ND		ug/kg dry	2.1	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-09-2	**Methylene chloride**	**18**	J, B	ug/kg dry	2.7	24	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	12	2	"	04/06/2010 11:41	04/06/2010 20:22	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*98.0 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*104 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*103 %*	*70-130*

Sample Information

Client Sample ID: SB-6 **York Sample ID:** 10D0014-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Total Solids

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**84.3**		%	0.100	0.100	1	SM 2540G	04/08/2010 09:16	04/08/2010 09:16	SC

Sample Information

Client Sample ID: SB-7 **York Sample ID:** 10D0014-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 21:09	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.92	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.8	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.55	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS

Sample Information

Client Sample ID: SB-7 **York Sample ID:** 10D0014-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 21:09	SS
75-25-2	Bromoform	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.1	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.87	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
67-66-3	Chloroform	ND		ug/kg dry	0.90	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.2	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.87	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
87-68-3	Dichlorodifluoromethane	ND		ug/kg dry	2.1	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-09-2	**Methylene chloride**	**18**	J, B	ug/kg dry	2.6	23	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:09	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*96.0 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*101 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*102 %*	*70-130*

Sample Information

Client Sample ID: SB-7 **York Sample ID:** 10D0014-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Total Solids

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**86.9**		%	0.100	0.100	1	SM 2540G	04/08/2010 09:16	04/08/2010 09:16	SC

Sample Information

Client Sample ID: SB-8 **York Sample ID:** 10D0014-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 21:55	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.93	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.55	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS

Sample Information

Client Sample ID: SB-8 **York Sample ID:** 10D0014-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Volatile Organics, 8260 Halogenated List

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	04/06/2010 11:41	04/06/2010 21:55	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.1	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.88	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
67-66-3	Chloroform	ND		ug/kg dry	0.91	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.2	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.88	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
87-68-3	Dichlorodifluoromethane	ND		ug/kg dry	2.1	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-09-2	**Methylene chloride**	**17**	J, B	ug/kg dry	2.7	23	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
127-18-4	**Tetrachloroethylene**	**3.5**	J	ug/kg dry	1.3	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.6	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	12	2	"	04/06/2010 11:41	04/06/2010 21:55	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.8 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*102 %*	*70-130*

Sample Information

Client Sample ID: SB-8 **York Sample ID:** 10D0014-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10D0014	1200135.001	Soil	March 31, 2010 3:00 pm	04/01/2010

Total Solids

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**85.7**		%	0.100	0.100	1	SM 2540G	04/08/2010 09:16	04/08/2010 09:16	SC

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BD00063 **Preparation Method:** EPA 5030B **Prepared By:** AY

YORK Sample ID	Client Sample ID	Preparation Date
10D0014-01	GW-5	04/05/10
10D0014-02	GW-6	04/05/10
10D0014-03	GW-7	04/05/10
10D0014-04	GW-8	04/05/10
10D0014-05	GW-9	04/05/10
BD00063-BLK1	Blank	04/05/10
BD00063-BS1	LCS	04/05/10
BD00063-BSD1	LCS Dup	04/05/10
BD00063-MS1	Matrix Spike	04/05/10
BD00063-MSD1	Matrix Spike Dup	04/05/10

Batch ID: BD00112 **Preparation Method:** EPA 5035B **Prepared By:** AY

YORK Sample ID	Client Sample ID	Preparation Date
10D0014-06	SB-5	04/06/10
10D0014-07	SB-6	04/06/10
10D0014-08	SB-7	04/06/10
10D0014-09	SB-8	04/06/10
BD00112-BLK1	Blank	04/06/10
BD00112-BS1	LCS	04/06/10
BD00112-BSD1	LCS Dup	04/06/10
BD00112-MS1	Matrix Spike	04/06/10
BD00112-MSD1	Matrix Spike Dup	04/06/10

Batch ID: BD00179 **Preparation Method:** % Solids **Prepared By:** SC

YORK Sample ID	Client Sample ID	Preparation Date
10D0014-06	SB-5	04/08/10
10D0014-07	SB-6	04/08/10
10D0014-08	SB-7	04/08/10
10D0014-09	SB-8	04/08/10

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00063 - EPA 5030B											
Blank (BD00063-BLK1)						Prepared & Analyzed: 04/05/2010					
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,1-Dichloropropylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,3-Dichloropropane	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
2,2-Dichloropropane	ND	5.0	"								
2-Chlorotoluene	ND	5.0	"								
4-Chlorotoluene	ND	5.0	"								
Bromobenzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Methylene chloride	4.0	10	"								
Tetrachloroethylene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Surrogate: 1,2-Dichloroethane-d4	*45.2*		"	*50.0*		*90.4*	*70-130*				
Surrogate: p-Bromofluorobenzene	*54.0*		"	*50.0*		*108*	*70-130*				
Surrogate: Toluene-d8	*53.8*		"	*50.0*		*108*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00063 - EPA 5030B											
LCS (BD00063-BS1)						Prepared & Analyzed: 04/05/2010					
1,1,1,2-Tetrachloroethane	56		ug/L	50.0		111	70-130				
1,1,1-Trichloroethane	48		"	50.0		96.5	70-130				
1,1,2,2-Tetrachloroethane	56		"	50.0		112	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		95.7	70-130				
1,1,2-Trichloroethane	53		"	50.0		106	70-130				
1,1-Dichloroethane	48		"	50.0		95.3	70-130				
1,1-Dichloroethylene	52		"	50.0		104	70-130				
1,1-Dichloropropylene	47		"	50.0		94.3	70-130				
1,2,3-Trichlorobenzene	57		"	50.0		115	70-130				
1,2,3-Trichloropropane	52		"	50.0		103	70-130				
1,2,4-Trichlorobenzene	58		"	50.0		116	70-130				
1,2-Dibromo-3-chloropropane	53		"	50.0		106	70-130				
1,2-Dibromoethane	54		"	50.0		108	70-130				
1,2-Dichlorobenzene	54		"	50.0		107	70-130				
1,2-Dichloroethane	47		"	50.0		94.3	70-130				
1,2-Dichloropropane	54		"	50.0		108	70-130				
1,3-Dichlorobenzene	55		"	50.0		111	70-130				
1,3-Dichloropropane	54		"	50.0		107	70-130				
1,4-Dichlorobenzene	56		"	50.0		112	70-130				
2,2-Dichloropropane	46		"	50.0		91.9	70-130				
2-Chlorotoluene	53		"	50.0		107	70-130				
4-Chlorotoluene	56		"	50.0		112	70-130				
Bromobenzene	54		"	50.0		108	70-130				
Bromochloromethane	45		"	50.0		89.6	70-130				
Bromodichloromethane	54		"	50.0		107	70-130				
Bromoform	54		"	50.0		107	70-130				
Bromomethane	42		"	50.0		84.8	70-130				
Carbon tetrachloride	49		"	50.0		98.2	70-130				
Chlorobenzene	55		"	50.0		110	70-130				
Chloroethane	44		"	50.0		88.8	70-130				
Chloroform	46		"	50.0		92.2	70-130				
Chloromethane	37		"	50.0		74.0	70-130				
cis-1,2-Dichloroethylene	46		"	50.0		91.7	70-130				
cis-1,3-Dichloropropylene	52		"	50.0		105	70-130				
Dibromochloromethane	53		"	50.0		106	70-130				
Dibromomethane	54		"	50.0		108	70-130				
Dichlorodifluoromethane	37		"	50.0		73.6	70-130				
Hexachlorobutadiene	52		"	50.0		105	70-130				
Methylene chloride	40		"	50.0		79.6	70-130				
Tetrachloroethylene	54		"	50.0		108	70-130				
trans-1,2-Dichloroethylene	48		"	50.0		95.2	70-130				
trans-1,3-Dichloropropylene	55		"	50.0		109	70-130				
Trichloroethylene	55		"	50.0		109	70-130				
Trichlorofluoromethane	45		"	50.0		89.2	70-130				
Vinyl Chloride	43		"	50.0		85.3	70-130				
Surrogate: 1,2-Dichloroethane-d4	*48.4*		*"*	*50.0*		*96.8*	*70-130*				
Surrogate: p-Bromofluorobenzene	*50.3*		*"*	*50.0*		*101*	*70-130*				
Surrogate: Toluene-d8	*53.1*		*"*	*50.0*		*106*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00063 - EPA 5030B											
LCS Dup (BD00063-BSD1)					Prepared & Analyzed: 04/05/2010						
1,1,1,2-Tetrachloroethane	55		ug/L	50.0		110	70-130		1.32	30	
1,1,1-Trichloroethane	48		"	50.0		96.8	70-130		0.372	30	
1,1,2,2-Tetrachloroethane	54		"	50.0		107	70-130		4.12	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		95.6	70-130		0.0837	30	
1,1,2-Trichloroethane	50		"	50.0		100	70-130		4.85	30	
1,1-Dichloroethane	46		"	50.0		92.8	70-130		2.62	30	
1,1-Dichloroethylene	52		"	50.0		103	70-130		0.600	30	
1,1-Dichloropropylene	47		"	50.0		94.7	70-130		0.445	30	
1,2,3-Trichlorobenzene	58		"	50.0		117	70-130		1.49	30	
1,2,3-Trichloropropane	50		"	50.0		99.2	70-130		3.76	30	
1,2,4-Trichlorobenzene	58		"	50.0		116	70-130		0.155	30	
1,2-Dibromo-3-chloropropane	48		"	50.0		97.0	70-130		8.43	30	
1,2-Dibromoethane	53		"	50.0		106	70-130		2.24	30	
1,2-Dichlorobenzene	52		"	50.0		105	70-130		2.42	30	
1,2-Dichloroethane	46		"	50.0		92.3	70-130		2.10	30	
1,2-Dichloropropane	54		"	50.0		108	70-130		0.0186	30	
1,3-Dichlorobenzene	55		"	50.0		110	70-130		0.981	30	
1,3-Dichloropropane	52		"	50.0		105	70-130		2.42	30	
1,4-Dichlorobenzene	55		"	50.0		110	70-130		1.85	30	
2,2-Dichloropropane	45		"	50.0		90.9	70-130		1.09	30	
2-Chlorotoluene	53		"	50.0		105	70-130		1.34	30	
4-Chlorotoluene	55		"	50.0		110	70-130		1.64	30	
Bromobenzene	52		"	50.0		105	70-130		2.86	30	
Bromochloromethane	45		"	50.0		89.4	70-130		0.201	30	
Bromodichloromethane	53		"	50.0		107	70-130		0.168	30	
Bromoform	52		"	50.0		104	70-130		2.87	30	
Bromomethane	41		"	50.0		83.0	70-130		2.22	30	
Carbon tetrachloride	48		"	50.0		96.1	70-130		2.16	30	
Chlorobenzene	54		"	50.0		108	70-130		1.69	30	
Chloroethane	46		"	50.0		91.0	70-130		2.47	30	
Chloroform	46		"	50.0		93.0	70-130		0.778	30	
Chloromethane	37		"	50.0		74.2	70-130		0.243	30	
cis-1,2-Dichloroethylene	46		"	50.0		92.1	70-130		0.370	30	
cis-1,3-Dichloropropylene	51		"	50.0		103	70-130		1.64	30	
Dibromochloromethane	52		"	50.0		103	70-130		2.53	30	
Dibromomethane	52		"	50.0		104	70-130		3.56	30	
Dichlorodifluoromethane	36		"	50.0		72.2	70-130		1.89	30	
Hexachlorobutadiene	51		"	50.0		102	70-130		3.04	30	
Methylene chloride	39		"	50.0		78.1	70-130		1.93	30	
Tetrachloroethylene	54		"	50.0		108	70-130		0.482	30	
trans-1,2-Dichloroethylene	47		"	50.0		94.9	70-130		0.337	30	
trans-1,3-Dichloropropylene	53		"	50.0		106	70-130		3.18	30	
Trichloroethylene	54		"	50.0		107	70-130		1.57	30	
Trichlorofluoromethane	45		"	50.0		90.6	70-130		1.58	30	
Vinyl Chloride	43		"	50.0		85.4	70-130		0.187	30	
Surrogate: 1,2-Dichloroethane-d4	*47.7*		*"*	*50.0*		*95.3*	*70-130*				
Surrogate: p-Bromofluorobenzene	*50.1*		*"*	*50.0*		*100*	*70-130*				
Surrogate: Toluene-d8	*53.4*		*"*	*50.0*		*107*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00063 - EPA 5030B											
Matrix Spike (BD00063-MS1)	*Source(Sample used for MS/MSD): 10D0053-05					Prepared & Analyzed: 04/05/2010					
1,1,1,2-Tetrachloroethane	47		ug/L	50.0	ND	94.9	70-130				
1,1,1-Trichloroethane	43		"	50.0	ND	86.5	70-130				
1,1,2,2-Tetrachloroethane	48		"	50.0	ND	97.0	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	43		"	50.0	ND	85.4	70-130				
1,1,2-Trichloroethane	45		"	50.0	ND	90.4	70-130				
1,1-Dichloroethane	44		"	50.0	2.0	83.9	70-130				
1,1-Dichloroethylene	46		"	50.0	ND	91.6	70-130				
1,1-Dichloropropylene	43		"	50.0	ND	85.1	70-130				
1,2,3-Trichlorobenzene	50		"	50.0	ND	99.6	70-130				
1,2,3-Trichloropropane	46		"	50.0	ND	91.4	70-130				
1,2,4-Trichlorobenzene	52		"	50.0	ND	103	70-130				
1,2-Dibromo-3-chloropropane	45		"	50.0	ND	89.9	70-130				
1,2-Dibromoethane	47		"	50.0	ND	94.2	70-130				
1,2-Dichlorobenzene	46		"	50.0	ND	92.4	70-130				
1,2-Dichloroethane	41		"	50.0	ND	81.4	70-130				
1,2-Dichloropropane	46		"	50.0	ND	92.9	70-130				
1,3-Dichlorobenzene	48		"	50.0	ND	95.4	70-130				
1,3-Dichloropropane	46		"	50.0	ND	92.4	70-130				
1,4-Dichlorobenzene	48		"	50.0	ND	95.9	70-130				
2,2-Dichloropropane	40		"	50.0	ND	80.4	70-130				
2-Chlorotoluene	46		"	50.0	ND	92.1	70-130				
4-Chlorotoluene	48		"	50.0	ND	96.0	70-130				
Bromobenzene	46		"	50.0	ND	92.5	70-130				
Bromochloromethane	40		"	50.0	ND	80.7	70-130				
Bromodichloromethane	46		"	50.0	ND	92.1	70-130				
Bromoform	46		"	50.0	ND	93.0	70-130				
Bromomethane	37		"	50.0	ND	74.5	70-130				
Carbon tetrachloride	43		"	50.0	ND	86.6	70-130				
Chlorobenzene	47		"	50.0	ND	94.7	70-130				
Chloroethane	41		"	50.0	ND	81.3	70-130				
Chloroform	41		"	50.0	ND	82.3	70-130				
Chloromethane	32		"	50.0	ND	63.3	70-130	Low Bias			
cis-1,2-Dichloroethylene	40		"	50.0	ND	80.8	70-130				
cis-1,3-Dichloropropylene	44		"	50.0	ND	88.5	70-130				
Dibromochloromethane	45		"	50.0	ND	90.8	70-130				
Dibromomethane	47		"	50.0	ND	94.4	70-130				
Dichlorodifluoromethane	28		"	50.0	ND	56.8	70-130	Low Bias			
Hexachlorobutadiene	43		"	50.0	ND	86.9	70-130				
Methylene chloride	35		"	50.0	3.5	63.0	70-130	Low Bias			
Tetrachloroethylene	47		"	50.0		94.2	70-130				
trans-1,2-Dichloroethylene	42		"	50.0	ND	83.9	70-130				
trans-1,3-Dichloropropylene	46		"	50.0	ND	92.5	70-130				
Trichloroethylene	47		"	50.0	ND	94.1	70-130				
Trichlorofluoromethane	42		"	50.0	ND	83.6	70-130				
Vinyl Chloride	38		"	50.0	ND	75.4	70-130				
Surrogate: 1,2-Dichloroethane-d4	*48.7*		*"*	*50.0*		*97.4*	*70-130*				
Surrogate: p-Bromofluorobenzene	*49.6*		*"*	*50.0*		*99.2*	*70-130*				
Surrogate: Toluene-d8	*52.6*		*"*	*50.0*		*105*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00063 - EPA 5030B											
Matrix Spike Dup (BD00063-MSD1)	*Source(Sample used for MS/MSD): 10D0053-05					Prepared & Analyzed: 04/05/2010					
1,1,1,2-Tetrachloroethane	48		ug/L	50.0	ND	96.4	70-130		1.59	30	
1,1,1-Trichloroethane	44		"	50.0	ND	87.0	70-130		0.576	30	
1,1,2,2-Tetrachloroethane	49		"	50.0	ND	97.2	70-130		0.165	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	43		"	50.0	ND	85.9	70-130		0.584	30	
1,1,2-Trichloroethane	47		"	50.0	ND	93.5	70-130		3.41	30	
1,1-Dichloroethane	44		"	50.0	2.0	83.4	70-130		0.645	30	
1,1-Dichloroethylene	47		"	50.0	ND	94.5	70-130		3.16	30	
1,1-Dichloropropylene	43		"	50.0	ND	85.3	70-130		0.305	30	
1,2,3-Trichlorobenzene	52		"	50.0	ND	104	70-130		3.92	30	
1,2,3-Trichloropropane	45		"	50.0	ND	89.5	70-130		2.15	30	
1,2,4-Trichlorobenzene	52		"	50.0	ND	103	70-130		0.349	30	
1,2-Dibromo-3-chloropropane	46		"	50.0	ND	91.3	70-130		1.52	30	
1,2-Dibromoethane	47		"	50.0	ND	94.1	70-130		0.127	30	
1,2-Dichlorobenzene	46		"	50.0	ND	91.7	70-130		0.739	30	
1,2-Dichloroethane	43		"	50.0	ND	86.0	70-130		5.47	30	
1,2-Dichloropropane	47		"	50.0	ND	94.9	70-130		2.11	30	
1,3-Dichlorobenzene	48		"	50.0	ND	96.5	70-130		1.13	30	
1,3-Dichloropropane	48		"	50.0	ND	95.9	70-130		3.72	30	
1,4-Dichlorobenzene	48		"	50.0	ND	95.5	70-130		0.439	30	
2,2-Dichloropropane	40		"	50.0	ND	80.7	70-130		0.323	30	
2-Chlorotoluene	46		"	50.0	ND	91.1	70-130		1.11	30	
4-Chlorotoluene	47		"	50.0	ND	95.0	70-130		1.11	30	
Bromobenzene	46		"	50.0	ND	92.0	70-130		0.585	30	
Bromochloromethane	42		"	50.0	ND	85.0	70-130		5.14	30	
Bromodichloromethane	47		"	50.0	ND	94.4	70-130		2.49	30	
Bromoform	47		"	50.0	ND	94.1	70-130		1.22	30	
Bromomethane	38		"	50.0	ND	75.2	70-130		0.962	30	
Carbon tetrachloride	44		"	50.0	ND	88.3	70-130		1.99	30	
Chlorobenzene	48		"	50.0	ND	95.6	70-130		0.925	30	
Chloroethane	42		"	50.0	ND	83.0	70-130		2.04	30	
Chloroform	42		"	50.0	ND	84.2	70-130		2.23	30	
Chloromethane	32		"	50.0	ND	63.7	70-130	Low Bias	0.662	30	
cis-1,2-Dichloroethylene	42		"	50.0	ND	84.0	70-130		3.93	30	
cis-1,3-Dichloropropylene	46		"	50.0	ND	91.0	70-130		2.76	30	
Dibromochloromethane	47		"	50.0	ND	93.1	70-130		2.48	30	
Dibromomethane	48		"	50.0	ND	96.2	70-130		1.83	30	
Dichlorodifluoromethane	28		"	50.0	ND	56.9	70-130	Low Bias	0.0704	30	
Hexachlorobutadiene	45		"	50.0	ND	90.3	70-130		3.88	30	
Methylene chloride	36		"	50.0	3.5	65.6	70-130	Low Bias	3.92	30	
Tetrachloroethylene	47		"	50.0		94.5	70-130		0.297	30	
trans-1,2-Dichloroethylene	43		"	50.0	ND	86.4	70-130		2.91	30	
trans-1,3-Dichloropropylene	47		"	50.0	ND	94.3	70-130		1.95	30	
Trichloroethylene	48		"	50.0	ND	96.2	70-130		2.19	30	
Trichlorofluoromethane	41		"	50.0	ND	82.6	70-130		1.16	30	
Vinyl Chloride	38		"	50.0	ND	75.3	70-130		0.133	30	
Surrogate: 1,2-Dichloroethane-d4	*50.4*		*"*	*50.0*		*101*	*70-130*				
Surrogate: p-Bromofluorobenzene	*49.2*		*"*	*50.0*		*98.3*	*70-130*				
Surrogate: Toluene-d8	*53.3*		*"*	*50.0*		*107*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00112 - EPA 5035B											
Blank (BD00112-BLK1)											
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,1-Dichloropropylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,3-Dichloropropane	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
2,2-Dichloropropane	ND	5.0	"								
2-Chlorotoluene	ND	5.0	"								
4-Chlorotoluene	ND	5.0	"								
Bromobenzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Methylene chloride	4.4	10	"								
Tetrachloroethylene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Surrogate: 1,2-Dichloroethane-d4	*48.8*		*ug/L*	*50.0*		*97.7*	*70-130*				
Surrogate: p-Bromofluorobenzene	*47.1*		*"*	*50.0*		*94.2*	*70-130*				
Surrogate: Toluene-d8	*50.8*		*"*	*50.0*		*102*	*70-130*				

Prepared & Analyzed: 04/06/2010

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00112 - EPA 5035B											
LCS (BD00112-BS1)						Prepared & Analyzed: 04/06/2010					
1,1,1,2-Tetrachloroethane	46		ug/L	50.0		91.9	70-130				
1,1,1-Trichloroethane	48		"	50.0		95.8	70-130				
1,1,2,2-Tetrachloroethane	39		"	50.0		77.2	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		89.1	70-130				
1,1,2-Trichloroethane	44		"	50.0		87.9	70-130				
1,1-Dichloroethane	47		"	50.0		93.3	70-130				
1,1-Dichloroethylene	48		"	50.0		96.3	70-130				
1,1-Dichloropropylene	47		"	50.0		94.9	70-130				
1,2,3-Trichlorobenzene	40		"	50.0		80.0	70-130				
1,2,3-Trichloropropane	38		"	50.0		76.3	70-130				
1,2,4-Trichlorobenzene	45		"	50.0		89.6	70-130				
1,2-Dibromo-3-chloropropane	34		"	50.0		67.0	70-130	Low Bias			
1,2-Dibromoethane	46		"	50.0		91.3	70-130				
1,2-Dichlorobenzene	41		"	50.0		81.7	70-130				
1,2-Dichloroethane	43		"	50.0		85.1	70-130				
1,2-Dichloropropane	44		"	50.0		88.6	70-130				
1,3-Dichlorobenzene	43		"	50.0		86.4	70-130				
1,3-Dichloropropane	45		"	50.0		90.0	70-130				
1,4-Dichlorobenzene	43		"	50.0		86.6	70-130				
2,2-Dichloropropane	45		"	50.0		90.5	70-130				
2-Chlorotoluene	39		"	50.0		78.2	70-130				
4-Chlorotoluene	40		"	50.0		80.3	70-130				
Bromobenzene	38		"	50.0		76.4	70-130				
Bromochloromethane	44		"	50.0		88.9	70-130				
Bromodichloromethane	44		"	50.0		88.6	70-130				
Bromoform	38		"	50.0		75.4	70-130				
Bromomethane	16		"	50.0		32.5	70-130	Low Bias			
Carbon tetrachloride	48		"	50.0		96.2	70-130				
Chlorobenzene	45		"	50.0		89.4	70-130				
Chloroethane	36		"	50.0		71.4	70-130				
Chloroform	46		"	50.0		92.7	70-130				
Chloromethane	43		"	50.0		86.5	70-130				
cis-1,2-Dichloroethylene	45		"	50.0		89.7	70-130				
cis-1,3-Dichloropropylene	45		"	50.0		90.4	70-130				
Dibromochloromethane	44		"	50.0		87.8	70-130				
Dibromomethane	45		"	50.0		89.7	70-130				
Dichlorodifluoromethane	37		"	50.0		74.2	70-130				
Hexachlorobutadiene	40		"	50.0		80.0	70-130				
Methylene chloride	43		"	50.0		85.9	70-130				
Tetrachloroethylene	45		"	50.0		90.7	70-130				
trans-1,2-Dichloroethylene	46		"	50.0		91.5	70-130				
trans-1,3-Dichloropropylene	46		"	50.0		91.0	70-130				
Trichloroethylene	45		"	50.0		89.4	70-130				
Trichlorofluoromethane	43		"	50.0		86.9	70-130				
Vinyl Chloride	47		"	50.0		93.5	70-130				
Surrogate: 1,2-Dichloroethane-d4	*53.0*		*"*	*50.0*		*106*	*70-130*				
Surrogate: p-Bromofluorobenzene	*46.2*		*"*	*50.0*		*92.3*	*70-130*				
Surrogate: Toluene-d8	*48.5*		*"*	*50.0*		*97.0*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00112 - EPA 5035B											
LCS Dup (BD00112-BSD1)					Prepared & Analyzed: 04/06/2010						
1,1,1,2-Tetrachloroethane	47		ug/L	50.0		94.4	70-130		2.66	30	
1,1,1-Trichloroethane	50		"	50.0		99.8	70-130		4.17	30	
1,1,2,2-Tetrachloroethane	41		"	50.0		82.3	70-130		6.44	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		90.1	70-130		1.09	30	
1,1,2-Trichloroethane	47		"	50.0		93.7	70-130		6.32	30	
1,1-Dichloroethane	48		"	50.0		96.8	70-130		3.64	30	
1,1-Dichloroethylene	50		"	50.0		100	70-130		4.17	30	
1,1-Dichloropropylene	49		"	50.0		98.5	70-130		3.66	30	
1,2,3-Trichlorobenzene	45		"	50.0		90.2	70-130		12.0	30	
1,2,3-Trichloropropane	41		"	50.0		81.2	70-130		6.17	30	
1,2,4-Trichlorobenzene	49		"	50.0		97.1	70-130		8.10	30	
1,2-Dibromo-3-chloropropane	38		"	50.0		76.3	70-130		12.9	30	
1,2-Dibromoethane	48		"	50.0		95.6	70-130		4.62	30	
1,2-Dichlorobenzene	43		"	50.0		87.0	70-130		6.24	30	
1,2-Dichloroethane	43		"	50.0		86.7	70-130		1.84	30	
1,2-Dichloropropane	46		"	50.0		91.8	70-130		3.55	30	
1,3-Dichlorobenzene	45		"	50.0		90.0	70-130		4.06	30	
1,3-Dichloropropane	48		"	50.0		95.3	70-130		5.66	30	
1,4-Dichlorobenzene	47		"	50.0		93.3	70-130		7.45	30	
2,2-Dichloropropane	47		"	50.0		94.4	70-130		4.22	30	
2-Chlorotoluene	41		"	50.0		82.8	70-130		5.69	30	
4-Chlorotoluene	43		"	50.0		86.1	70-130		7.02	30	
Bromobenzene	41		"	50.0		82.7	70-130		7.92	30	
Bromochloromethane	46		"	50.0		92.6	70-130		4.08	30	
Bromodichloromethane	47		"	50.0		94.5	70-130		6.40	30	
Bromoform	40		"	50.0		79.6	70-130		5.39	30	
Bromomethane	16		"	50.0		31.3	70-130	Low Bias	3.89	30	
Carbon tetrachloride	49		"	50.0		99.0	70-130		2.89	30	
Chlorobenzene	47		"	50.0		93.3	70-130		4.22	30	
Chloroethane	38		"	50.0		75.6	70-130		5.77	30	
Chloroform	48		"	50.0		95.6	70-130		3.14	30	
Chloromethane	44		"	50.0		88.1	70-130		1.81	30	
cis-1,2-Dichloroethylene	44		"	50.0		88.8	70-130		1.03	30	
cis-1,3-Dichloropropylene	47		"	50.0		94.7	70-130		4.69	30	
Dibromochloromethane	45		"	50.0		90.6	70-130		3.14	30	
Dibromomethane	47		"	50.0		94.7	70-130		5.43	30	
Dichlorodifluoromethane	39		"	50.0		77.1	70-130		3.81	30	
Hexachlorobutadiene	46		"	50.0		91.4	70-130		13.3	30	
Methylene chloride	44		"	50.0		88.1	70-130		2.62	30	
Tetrachloroethylene	48		"	50.0		95.9	70-130		5.62	30	
trans-1,2-Dichloroethylene	49		"	50.0		97.7	70-130		6.60	30	
trans-1,3-Dichloropropylene	49		"	50.0		98.9	70-130		8.28	30	
Trichloroethylene	49		"	50.0		97.5	70-130		8.67	30	
Trichlorofluoromethane	45		"	50.0		89.7	70-130		3.15	30	
Vinyl Chloride	48		"	50.0		95.3	70-130		1.95	30	
Surrogate: 1,2-Dichloroethane-d4	*53.2*		*"*	*50.0*		*106*	*70-130*				
Surrogate: p-Bromofluorobenzene	*46.8*		*"*	*50.0*		*93.5*	*70-130*				
Surrogate: Toluene-d8	*49.4*		*"*	*50.0*		*98.7*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00112 - EPA 5035B											
Matrix Spike (BD00112-MS1)	*Source(Sample used for MS/MSD): 10D0014-07					Prepared & Analyzed: 04/06/2010					
1,1,1,2-Tetrachloroethane	43		ug/L	50.0	ND	85.8	70-130				
1,1,1-Trichloroethane	44		"	50.0	ND	87.3	70-130				
1,1,2,2-Tetrachloroethane	36		"	50.0	ND	71.4	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	39		"	50.0	ND	78.5	70-130				
1,1,2-Trichloroethane	41		"	50.0	ND	82.6	70-130				
1,1-Dichloroethane	42		"	50.0	ND	84.9	70-130				
1,1-Dichloroethylene	44		"	50.0	ND	87.9	70-130				
1,1-Dichloropropylene	43		"	50.0	ND	86.7	70-130				
1,2,3-Trichlorobenzene	35		"	50.0	ND	69.9	70-130	Low Bias			
1,2,3-Trichloropropane	35		"	50.0	ND	69.1	70-130	Low Bias			
1,2,4-Trichlorobenzene	36		"	50.0	ND	71.1	70-130				
1,2-Dibromo-3-chloropropane	32		"	50.0	ND	64.0	70-130	Low Bias			
1,2-Dibromoethane	42		"	50.0	ND	83.9	70-130				
1,2-Dichlorobenzene	37		"	50.0	ND	74.7	70-130				
1,2-Dichloroethane	39		"	50.0	ND	77.8	70-130				
1,2-Dichloropropane	43		"	50.0	ND	85.7	70-130				
1,3-Dichlorobenzene	38		"	50.0	ND	76.0	70-130				
1,3-Dichloropropane	43		"	50.0	ND	87.0	70-130				
1,4-Dichlorobenzene	38		"	50.0	ND	76.9	70-130				
2,2-Dichloropropane	42		"	50.0	ND	83.2	70-130				
2-Chlorotoluene	36		"	50.0	ND	71.8	70-130				
4-Chlorotoluene	38		"	50.0	ND	75.6	70-130				
Bromobenzene	36		"	50.0	ND	72.7	70-130				
Bromochloromethane	41		"	50.0	ND	81.9	70-130				
Bromodichloromethane	42		"	50.0	ND	84.5	70-130				
Bromoform	35		"	50.0	ND	69.8	70-130	Low Bias			
Bromomethane	14		"	50.0	ND	27.6	70-130	Low Bias			
Carbon tetrachloride	43		"	50.0	ND	86.6	70-130				
Chlorobenzene	41		"	50.0	ND	81.6	70-130				
Chloroethane	33		"	50.0	ND	65.2	70-130	Low Bias			
Chloroform	42		"	50.0	ND	84.8	70-130				
Chloromethane	38		"	50.0	ND	76.1	70-130				
cis-1,2-Dichloroethylene	41		"	50.0	ND	81.1	70-130				
cis-1,3-Dichloropropylene	43		"	50.0	ND	85.9	70-130				
Dibromochloromethane	42		"	50.0	ND	83.7	70-130				
Dibromomethane	43		"	50.0	ND	85.5	70-130				
Dichlorodifluoromethane	30		"	50.0	ND	60.4	70-130	Low Bias			
Hexachlorobutadiene	36		"	50.0	ND	73.0	70-130				
Methylene chloride	40		"	50.0	15	50.2	70-130	Low Bias			
Tetrachloroethylene	48		"	50.0	ND	97.0	70-130				
trans-1,2-Dichloroethylene	42		"	50.0	ND	84.6	70-130				
trans-1,3-Dichloropropylene	43		"	50.0	ND	86.1	70-130				
Trichloroethylene	43		"	50.0	ND	85.7	70-130				
Trichlorofluoromethane	39		"	50.0	ND	78.9	70-130				
Vinyl Chloride	41		"	50.0	ND	82.1	70-130				
Surrogate: 1,2-Dichloroethane-d4	*50.2*		*"*	*50.0*		*100*	*70-130*				
Surrogate: p-Bromofluorobenzene	*46.2*		*"*	*50.0*		*92.5*	*70-130*				
Surrogate: Toluene-d8	*49.6*		*"*	*50.0*		*99.1*	*70-130*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD00112 - EPA 5035B											
Matrix Spike Dup (BD00112-MSD1)	*Source(Sample used for MS/MSD): 10D0014-07					Prepared & Analyzed: 04/06/2010					
1,1,1,2-Tetrachloroethane	49		ug/L	50.0	ND	97.1	70-130		12.4	30	
1,1,1-Trichloroethane	50		"	50.0	ND	101	70-130		14.6	30	
1,1,2,2-Tetrachloroethane	40		"	50.0	ND	79.3	70-130		10.5	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0	ND	89.5	70-130		13.1	30	
1,1,2-Trichloroethane	47		"	50.0	ND	93.7	70-130		12.6	30	
1,1-Dichloroethane	49		"	50.0	ND	97.6	70-130		13.9	30	
1,1-Dichloroethylene	49		"	50.0	ND	98.8	70-130		11.8	30	
1,1-Dichloropropylene	49		"	50.0	ND	97.4	70-130		11.6	30	
1,2,3-Trichlorobenzene	39		"	50.0	ND	78.8	70-130		12.0	30	
1,2,3-Trichloropropane	39		"	50.0	ND	77.8	70-130		11.9	30	
1,2,4-Trichlorobenzene	39		"	50.0	ND	78.7	70-130		10.1	30	
1,2-Dibromo-3-chloropropane	38		"	50.0	ND	76.9	70-130		18.2	30	
1,2-Dibromoethane	49		"	50.0	ND	97.9	70-130		15.4	30	
1,2-Dichlorobenzene	42		"	50.0	ND	84.8	70-130		12.7	30	
1,2-Dichloroethane	44		"	50.0	ND	88.5	70-130		12.9	30	
1,2-Dichloropropane	49		"	50.0	ND	97.5	70-130		12.9	30	
1,3-Dichlorobenzene	43		"	50.0	ND	86.0	70-130		12.4	30	
1,3-Dichloropropane	49		"	50.0	ND	97.7	70-130		11.7	30	
1,4-Dichlorobenzene	43		"	50.0	ND	86.8	70-130		12.1	30	
2,2-Dichloropropane	47		"	50.0	ND	94.6	70-130		12.9	30	
2-Chlorotoluene	41		"	50.0	ND	82.1	70-130		13.4	30	
4-Chlorotoluene	43		"	50.0	ND	85.2	70-130		12.0	30	
Bromobenzene	41		"	50.0	ND	82.8	70-130		13.0	30	
Bromochloromethane	45		"	50.0	ND	91.0	70-130		10.5	30	
Bromodichloromethane	49		"	50.0	ND	97.4	70-130		14.1	30	
Bromoform	41		"	50.0	ND	81.3	70-130		15.3	30	
Bromomethane	16		"	50.0	ND	32.0	70-130	Low Bias	15.0	30	
Carbon tetrachloride	51		"	50.0	ND	101	70-130		15.4	30	
Chlorobenzene	47		"	50.0	ND	94.0	70-130		14.2	30	
Chloroethane	38		"	50.0	ND	75.5	70-130		14.7	30	
Chloroform	48		"	50.0	ND	96.4	70-130		12.8	30	
Chloromethane	43		"	50.0	ND	86.7	70-130		13.0	30	
cis-1,2-Dichloroethylene	45		"	50.0	ND	90.6	70-130		11.0	30	
cis-1,3-Dichloropropylene	49		"	50.0	ND	98.1	70-130		13.3	30	
Dibromochloromethane	47		"	50.0	ND	94.5	70-130		12.2	30	
Dibromomethane	48		"	50.0	ND	96.3	70-130		11.8	30	
Dichlorodifluoromethane	35		"	50.0	ND	69.3	70-130	Low Bias	13.8	30	
Hexachlorobutadiene	40		"	50.0	ND	80.4	70-130		9.67	30	
Methylene chloride	44		"	50.0	15	58.4	70-130	Low Bias	15.0	30	
Tetrachloroethylene	56		"	50.0	ND	112	70-130		14.3	30	
trans-1,2-Dichloroethylene	49		"	50.0	ND	98.6	70-130		15.3	30	
trans-1,3-Dichloropropylene	50		"	50.0	ND	99.6	70-130		14.6	30	
Trichloroethylene	49		"	50.0	ND	98.6	70-130		14.0	30	
Trichlorofluoromethane	46		"	50.0	ND	91.3	70-130		14.6	30	
Vinyl Chloride	47		"	50.0	ND	94.8	70-130		14.4	30	
Surrogate: 1,2-Dichloroethane-d4	*50.4*		*"*	*50.0*		*101*	*70-130*				
Surrogate: p-Bromofluorobenzene	*46.5*		*"*	*50.0*		*93.0*	*70-130*				
Surrogate: Toluene-d8	*48.9*		*"*	*50.0*		*97.9*	*70-130*				

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Attachment D

NYSDOH Vapor Intrusion Decision Matrices

Table 3.2 General format of a decision matrix

	Indoor Air Concentration of Volatile Chemical (mcg/m^3)		
Sub-slab Vapor Concentration of Volatile Chemical (mcg/m^3)	Concentration Range 1	Concentration Range 2	Concentration Range 3
Concentration Range 1	ACTION	ACTION	ACTION
Concentration Range 2	ACTION	ACTION	ACTION
Concentration Range 3	ACTION	ACTION	ACTION

Indoor air and sub-slab vapor concentration ranges in a matrix are selected based on a number of considerations in addition to health risks. For example, factors that are considered when selecting the ranges include, but are not limited to, the following:

a. human health risks (i.e., cancer and non-cancer health effects) associated with exposure to the volatile chemical in air;

b. the NYSDOH's guidelines for volatile chemicals in air [Table 3.1];

c. background concentrations of volatile chemicals in air [Section 3.2.4];

d. analytical capabilities currently available; and

e. attenuation factors (i.e., the ratio of indoor air to sub-slab vapor concentrations).

3.4.2 Matrices

The NYSDOH has developed two matrices, which are included at the end of Section 3.4, to use as tools in making decisions when soil vapor may be entering buildings. The first decision matrix was originally developed for TCE and the second for PCE. As summarized in Table 3.3, four chemicals have been assigned to the two matrices to date.

Table 3.3 Volatile chemicals and their decision matrices

Chemical	**Soil Vapor/Indoor Air Matrix***
Carbon tetrachloride	Matrix 1
Tetrachloroethene (PCE)	Matrix 2
1,1,1-Trichloroethane (1,1,1-TCA)	Matrix 2
Trichloroethene (TCE)	Matrix 1

*The decision matrices are available at the end of Section 3.4.

Soil Vapor / Indoor Air Matrix 1

October 2006

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)			
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 0.25	0.25 to < 1	1 to < 5.0	5.0 and above
< 5	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
5 to < 50	5. No further action	6. MONITOR	7. MONITOR	8. MITIGATE
50 to < 250	9. MONITOR	10. MONITOR / MITIGATE	11. MITIGATE	12. MITIGATE
250 and above	13. MITIGATE	14. MITIGATE	15. MITIGATE	16. MITIGATE

No further action:
Given that the compound was not detected in the indoor air sample and that the concentration detected in the sub-slab vapor sample is not expected to significantly affect indoor air quality, no additional actions are needed to address human exposures.

Take reasonable and practical actions to identify source(s) and reduce exposures:
The concentration detected in the indoor air sample is likely due to indoor and/or outdoor sources rather than soil vapor intrusion given the concentration detected in the sub-slab vapor sample. Therefore, steps should be taken to identify potential source(s) and to reduce exposures accordingly (e.g., by keeping containers tightly capped or by storing volatile organic compound-containing products in places where people do not spend much time, such as a garage or outdoor shed). Resampling may be recommended to demonstrate the effectiveness of actions taken to reduce exposures.

MONITOR:
Monitoring, including sub-slab vapor, basement air, lowest occupied living space air, and outdoor air sampling, is needed to determine whether concentrations in the indoor air or sub-slab vapor have changed. Monitoring may also be needed to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined on a site-specific and building-specific basis, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MITIGATE:
Mitigation is needed to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system, and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MONITOR / MITIGATE:
Monitoring or mitigation may be recommended after considering the magnitude of sub-slab vapor and indoor air concentrations along with building- and site-specific conditions.

See additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX 1

This matrix summarizes the minimum actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

[1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate building-specific conditions (e.g., dirt floor in basement, crawl spaces, etc.) and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, resampling may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Additionally, actions more protective of public health than those specified within the matrix may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action is usually undertaken for reasons other than public health (e.g., seeking community acceptance, reducing excessive costs, etc.).

[2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of vapor contamination, nor does it preclude remediating contaminated soil vapors or the source of soil vapor contamination.

[3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.25 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples, a minimum reporting limit of 5 micrograms per cubic meter is recommended for buildings with full slab foundations, and 1 microgram per cubic meter for buildings with less than a full slab foundation.

[4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions may be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.

[5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.

[6] The party responsible for implementing the recommended actions will differ depending upon several factors, including the identified source of the volatile chemicals, the environmental remediation program, and site-specific and building-specific conditions. For example, to the extent that all site data and site conditions demonstrate that soil vapor intrusion is not occurring and that the potential for soil vapor intrusion to occur is not likely, the soil vapor intrusion investigation would be considered complete. In general, if indoor exposures represent a concern due to indoor sources, then the State will provide guidance to the property owner and/or tenant on ways to reduce their exposure. If indoor exposures represent a concern due to outdoor sources, then the NYSDEC will decide who is responsible for further investigation and any necessary remediation. Depending upon the outdoor source, this responsibility may or may not fall upon the party conducting the soil vapor intrusion investigation.

Soil Vapor / Indoor Air Matrix 2

October 2006

	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m^3)			
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m^3)	< 3	3 to < 30	30 to < 100	100 and above
< 100	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
100 to < 1,000	5. MONITOR	6. MONITOR / MITIGATE	7. MITIGATE	8. MITIGATE
1,000 and above	9. MITIGATE	10. MITIGATE	11. MITIGATE	12. MITIGATE

No further action:
Given that the compound was not detected in the indoor air sample and that the concentration detected in the sub-slab vapor sample is not expected to significantly affect indoor air quality, no additional actions are needed to address human exposures.

Take reasonable and practical actions to identify source(s) and reduce exposures:
The concentration detected in the indoor air sample is likely due to indoor and/or outdoor sources rather than soil vapor intrusion given the concentration detected in the sub-slab vapor sample. Therefore, steps should be taken to identify potential source(s) and to reduce exposures accordingly (e.g., by keeping containers tightly capped or by storing volatile organic compound-containing products in places where people do not spend much time, such as a garage or outdoor shed). Resampling may be recommended to demonstrate the effectiveness of actions taken to reduce exposures.

MONITOR:
Monitoring, including sub-slab vapor, basement air, lowest occupied living space air, and outdoor air sampling, is needed to determine whether concentrations in the indoor air or sub-slab vapor have changed. Monitoring may also be needed to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined on a site-specific and building-specific basis, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MITIGATE:
Mitigation is needed to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system, and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MONITOR / MITIGATE:
Monitoring or mitigation may be recommended after considering the magnitude of sub-slab vapor and indoor air concentrations along with building- and site-specific conditions.

See additional notes on page 2.

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

July 2, 2010

Ms. Vivian Knight
Phillips Edison & Company
11501 Northlake Drive
Cincinnati, Ohio 45249

Re: Reporting on May – June 2010 Site Investigation
Southside Plaza, 704 – 744 Foote Avenue
Jamestown, New York

Dear Ms. Knight,

Apex Companies, LLC is pleased to provide Phillips Edison & Company Ltd (PECO) with the results of the additional site investigation activities conducted in May and June 2010 at the above-referenced Site.

1. BACKGROUND

The Southside Plaza is located at 704-744 Foote Avenue in Jamestown, New York (Figure 1). Previous Phase 1 Assessments completed by others identified a dry cleaner and former gas station on the Site. The exact location of the dry cleaner was not established, however, it was reportedly located at the southern edge of the tenant lease areas.

In August 2008, two subsurface soil gas samples and two sub-slab soil gas samples were collected to evaluate the reported location of the former dry cleaner. The investigation was focused on the southernmost tenant space (Quality Market) on the property. The adjacent tenant space to south of the Quality Market is not owned by PECO. The highest levels of Tetrachloroethene (PCE) and Trichloroethene (TCE) were found in the subsurface soil gas sample collected in front of the Quality Market tenant space (1,310 µg/m^3 PCE and 224 µg/m^3 TCE at SV-1). PCE and its breakdown products were also detected in the two sub-slab soil gas samples and the subsurface soil gas sample collected behind the building (see Figure 2).

During the August 2008 investigation, the former gas station located on the northern portion of the Site was also evaluated by advancing 4 soil borings and collecting soil and groundwater samples. Though no petroleum related constituents were detected in the soil or groundwater samples, PCE was detected in groundwater at 61 µg/l at SB-1 (above the generic state screening level of 5 µg/l).

In March 2010, additional investigation was conducted based on the previous findings and new information that a dry cleaner may have operated in the vicinity of the tenant space currently occupied by UPS, the northern-most tenant space of the existing building. The investigation included soil and groundwater sampling from direct push borings at the front and back of the Quality Market tenant space, near the UPS tenant space, and at the location where elevated levels of PCE in groundwater were detected during the August 2008 investigation of the former gas station. Indoor air and sub-slab soil gas sampling was conducted at the UPS tenant space, and indoor air sampling was conducted within the Quality Market tenant space. Laboratory results for soil samples found no significant detections of halogenated VOCs. However, levels of PCE in groundwater ranged from 22 to 50 µg/L at 4 of the 5 sample locations.

During the May - June 2010 investigation five groundwater monitoring wells were installed and sampled to evaluate groundwater conditions at the Site, identify the likely source area, and verify the direction of shallow groundwater flow. The soil and groundwater sampling locations from the August 2008, March 2010 and May - June 2010 investigations are shown in Figure 3.

2. FIELD INVESTIGATION

On May 25 through June 1, 2010, Terrie Swanson, a representative from Apex, conducted investigation activities. "Call Before You Dig" was notified at least 72 hours prior to initiating the work for the clearance of underground utilities in the vicinity of each of the sampling locations. Five soil borings were advanced through the overburden soils using hollow stem auger (HSA) drilling techniques and samples were collected. Borings were advanced until groundwater was encountered and permanent monitoring wells were installed by Nature's Way, a well drilling subcontractor. Borings were advanced in the area immediately surrounding the former dry cleaner (but limited by the property line to the south), and at the down gradient property lines to the north and east-northeast (based on the inferred direction of groundwater flow). The locations of the soil boring/monitoring wells are shown on Figure 3.

Soil Sampling

Continuous soil samples were collected in the unconsolidated soils using HSA sampling methods and logged at each boring location (MW-1 through MW-5). Split spoon sampling rods were advanced into the soil and retrieved in 2-foot intervals. Once retrieved, the samplers were split open for lithologic observation and sample collection. Each two-foot interval of soil was split and placed in two sealed containers. One container was placed in a cooler while the other was allowed to equilibrate for a minimum of 30 minutes in a temperature-controlled environment; the samples were then screened with a photoionization detector ("PID") for the presence of VOCs.

Moist soils were encountered at a depth of approximately 6 feet below ground surface (bgs) and borings were terminated when wet soils were encountered that indicated a groundwater zone. Beneath the parking lot blacktop and sub-base, subsurface lithologies consisted of sandy silt, followed by silty sand with gravel (where wet soils were generally found) and hard dense sandy silt with gravel. Auger refusal was encountered at MW-2 (at 15.5 feet bgs) and MW-4 (at 11 feet bgs), the remaining boring were terminated between 16 and 20 feet bgs.

None of the soil samples collected from the five soil borings exhibited visual or olfactory evidence of a release or positive PID responses. Since no evidence of impacted soil was identified during the screening, soil samples were selected from the interval determined by the geologist to be most likely to be contaminated based on changes in soil type or moisture levels. Copies of boring logs, including the PID readings taken in the field, can be found in Appendix A.

The samples selected for laboratory analysis were collected in laboratory provided glass jars, labeled, and immediately preserved on ice. Disposable nitrile gloves were used during sample collection to avoid cross contamination. The samples were transported to York Analytical Laboratories ("York") in Stratford, Connecticut to be analyzed for the presence of halogenated VOCs by Method 8260B. Chain-of-custody procedures were followed during all soil sample collection and handling activities.

Groundwater Sampling

Each of the five soil borings was converted to a permanent monitoring well. Depths of the wells ranged from 11.5 to 20 feet bgs. Each well was constructed from 8 to 15 feet of 2-inch diameter, 10 slot PVC well screen and 2-inch diameter, threaded, flush joint PVC riser pipe extending to the ground surface. No. 2 graded silica sand was used to fill the annular space from the bottom of the boring to approximately 2-feet above the top of the well screen. The remainder of the borehole was filled with bentonite to within 1 foot of the surface and a well monument, complete with a water tight cover and concrete pad was constructed to prevent water from draining into the

well vault. Copies of well completion diagrams can be found in Appendix B.

Following monitoring well installation, each well was developed by surging and removing at least 30 gallons of groundwater using disposable bailers. Due to the high silt content in the formation, development water remained fairly turbid.

Following an approximately 4 day equilibration period, wells were purged again until the water quality parameters (pH, temperature, and conductivity) stabilized and a groundwater sample was collected. The groundwater samples were collected in appropriate laboratory supplied sample containers, labeled, and preserved on ice. Samples were collected and transported under standard chain-of-custody procedures to York for analysis of halogenated VOCs by Method 8260B. Copies of the sampling purge logs can be found in Appendix C.

Depth to Groundwater Measurement

Following installation, the five monitoring wells were surveyed at the tops of their casing to determine their elevations relative to one another. Depth to groundwater measurements were recorded for each of the five monitoring wells after the development and equilibration period but prior to groundwater purging and sampling.

Investigation Derived Waste

All purge water and soil cuttings were collected in DOT 55-gallon drums supplied by the driller and stored on-Site pending the results of laboratory analysis of soil and groundwater samples.

3. FINDINGS

Groundwater Elevation

Depth to groundwater measurements, groundwater elevation data, and well construction details can be found in the attached Table 1. The groundwater elevation contours are shown in Figure 4. The shallow groundwater gradient is generally to the northeast, with an apparently more northward component on the northern portion of the Site. This appears to be consistent with area topography that slopes toward the Chadakoin River approximately ¾ miles north of the Site.

Soil and Groundwater Results

Soil analytical data was compared to New York State Department of Environmental Conservation (NYSDEC) Recommended Soil Cleanup Objectives (RSCOs) included in the NYSDEC Technical Administrative Guidance Memorandum (TAGM) 4046: Determination of Soil Cleanup Objectives and Cleanup Levels, revised in April 1995, and 2000 update (TAGM – RSCO).

Detections of halogenated VOCs in soils are summarized in Table 2. With the exception of very low levels of PCE at MW-3, which were below the TAGM-RSCO cleanup levels, no VOCs were detected in soils above their laboratory Method Detection Limits (MDLs). These data support the visual and olfactory observations, and PID responses that indicated that soils in the areas sampled have not been impacted by a release of VOCs. Laboratory analytical results for soil samples are provided in Attachment D.

Groundwater analytical data was compared to Standards for the Protection of Source Drinking Water (groundwater) provided in NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limits (TOGS111). In the case of halogenated VOCs, and PCE in particular, this standard is applicable for all groundwater classifications.

Detections of halogenated VOCs in groundwater are summarized in Table 3. Levels of PCE detected in 4 of the 5 wells ranged from 110 to 2,300 ug/L, above the groundwater standard of 5 ug/L. TCE was detected in three of the five wells at concentration ranging from 6.4 to 39 ug/L, above the groundwater standard of 5 ug/L. Methylene chlorine was also detected in all of the groundwater samples, however, since this compound was also detected in the lab blank, it is assumed to be a laboratory contaminant. No other halogenated VOCs were detected in samples above the reporting limit. A summary of the groundwater analytical test results are presented in Figure 5. Laboratory analytical results for groundwater samples are provided in Attachment E.

The following is a summary of detections of halogenated VOCs in soil and groundwater samples collected during the most recent investigation in the vicinity of the dry cleaner, upgradient, and down gradient areas, with respect to NYSDEC TAGM – RSCO and TOGS111:

- With the exception of PCE at MW-3 (37 µg/kg), no VOCs are present above MDLs in the soil samples. The cleanup standard for PCE in soil is 1,400 µg/kg.

- PCE and TCE were both present in groundwater at levels that exceed the groundwater standard of 5µg/L.

- The highest concentrations of PCE and TCE were 2,300 and 39 ug/L, respectively, at MW-2, located immediately downgradient of the southernmost portion of the Quality Market.

- Levels of PCE in the wells located in the downgradient (MW-1 and MW-5) and possibly cross-gradient direction (MW-3) ranged from 110 to 210 ug/L, and levels of TCE ranged from 5 to 9.4 ug/L.

- No halogenated VOCs were detected in the upgradient well (MW-4)

The distribution and levels of halogenated VOCs in groundwater, suggest that plume of PCE and TCE extends from the southern portion of the Quality Market to northern-most property line, and along the diagonal property line that extends in the southeast and northwest orientation. Concentrations of PCE and TCE appear to be highest in the immediate vicinity of the Quality Market then decrease to a fairly uniform concentration over the plume. The concentration distribution appears to be consistent with a plume that emanates from a source area at southern portion of the Quality Market, but may also be indicative of plume that originates further south from the adjacent property.

4. RECOMMENDATIONS

Based on levels and distribution of PCE and TCE in groundwater and the relatively high concentration of PCE and TCE cross gradient from the apparent source area, it recommended that additional monitoring wells be installed off-site to the south of the southern-most property line. Groundwater elevations at the wells will be used to verify the shallow groundwater gradient to the east and south of the apparent source, and sampling results will assist in locating the source area from which the groundwater plume is emanating. Since the recommended wells are located off-Site, an access and entry agreement will be required from the adjacent property owner.

6. REPORT LIMITATIONS

The findings presented in this report are not specific certainties; rather they are probabilities based upon professional judgment, analytical results and risk-based guidance values published

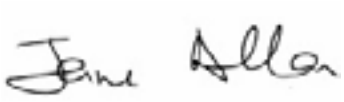
by the NYSDOH and NYSDEC. Apex is not able to represent that the Site presents no environmental conditions other than those described during this investigation.

Implementation or use of the findings in this report does not assure the elimination of present or future liability or the fulfillment of the property owner's obligations under local, state or Federal laws. This report is prepared for the benefit of PECO and may not be relied upon by any other person or entity. The findings set forth in this report are limited in time and scope to the circumstances at the time of the field investigation.

Please feel free to call me with any questions that you may have.

Sincerely,

Apex Companies, LLC.



Jane Allan, PhD
Project Manager

Tables	1.	Monitoring Well Construction and June 2010 Groundwater Elevations
	2.	Detections of Halogenated VOCs in Soils – May 2010
	3.	Detections of Halogenated VOCs Groundwater – June 2010
Figures	1.	Site Location Map
	2.	Sampling Locations August 2008 Investigation
	3.	Soil and Groundwater Sampling Locations
	4.	Groundwater Elevations – June 2010
	5.	VOCs in Groundwater – June 2010

Attachment A – Soil Boring Logs
Attachment B – Well Completion Logs and Survey
Attachment C – Groundwater Sampling Purge Logs
Attachment D – Laboratory Analytical Report for Soils
Attachment E – Laboratory Analytical Report for Groundwater

TABLES

Table 1
Monitoring Well Construction and June 2010 Groundwater Elevations
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Monitoring Well ID	Well Depth (feet)	TOC Elevation (feet)	Screened Interval (feet bgs)	Depth to Water (feet)	Groundwater Relative Elevation (feet)
MW-1	20.0	98.52	5 - 20	8.21	90.31
MW-2	16.0	99.14	5.5 - 16	6.05	93.09
MW-3	14.0	97.44	4 - 14	5.85	91.59
MW-4	11.5	105.72	3.5 - 11.5	6.54	99.18
MW-5	20.0	95.99	5 - 20	10.15	85.84

Notes :

TOC Elevation - Top of Casing Elevation
Depth to groundwater measured on 6/1/2010
bgs - below ground surface

Table 2
Detections of Halogenated VOCs in Soil - May 2010
Southside Plaza

704 - 744 Foote Avenue
Jamestown, New York

Monitoring Well ID	MW-1	MW-2	MW-3	MW-4	MW-5	Reporting Limit	NYSDEC TAGM RSCO *
Sample Depth	8' -10' bgs	6' - 8' bgs	8' - 10' bgs	6' - 8' bgs	4' - 6' bgs		
VOCs (µg/kg)							
Methylene chloride	28 B	28 B	28 B	26 B	24 B	24	100
Tetrachloroethylene	<12	<12	37	<12	<12	12	1400
Trichloroethylene	<12	<12	4.0 J	<12	<12	12	700

Notes :

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B - Analyte is found in the associated analysis batch blank.
* NYSDEC TAGM - Recommended Soil Cleanup Objectives, HWR-94-4046, Revised 4/95 and 2000 NYSDEC STARS

Table 3
Detections of Halogenated VOCs in Groundwater - June 2010
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Monitoring Well ID	MW-1	MW-2	MW-3	MW-3 Duplicate	MW-4	MW-5	Reporting Limit	NYSDEC GW Standard *
VOCs (µg/L)								
cis-1,2-Dichloroethylene	3.2 J	2.8 J	1.8 J	1.8 J	<5	<5	5	5
Methylene chloride	5.0 J,B	4.2 J,B	3.5 J,B	4.4 J,B	3.0 J,B	2.6 J,B	10	5
Tetrachloroethylene	**210**	**2,300**	**190**	**200**	<5	**110**	5.0	5
Trichloroethylene	**9.4**	**39**	4.2 J	3.7 J	<5	**6.4**	5.0	5
Vinyl Chloride	2.9 J	<5	<5	<5	<5	<5	5.0	2

Notes :

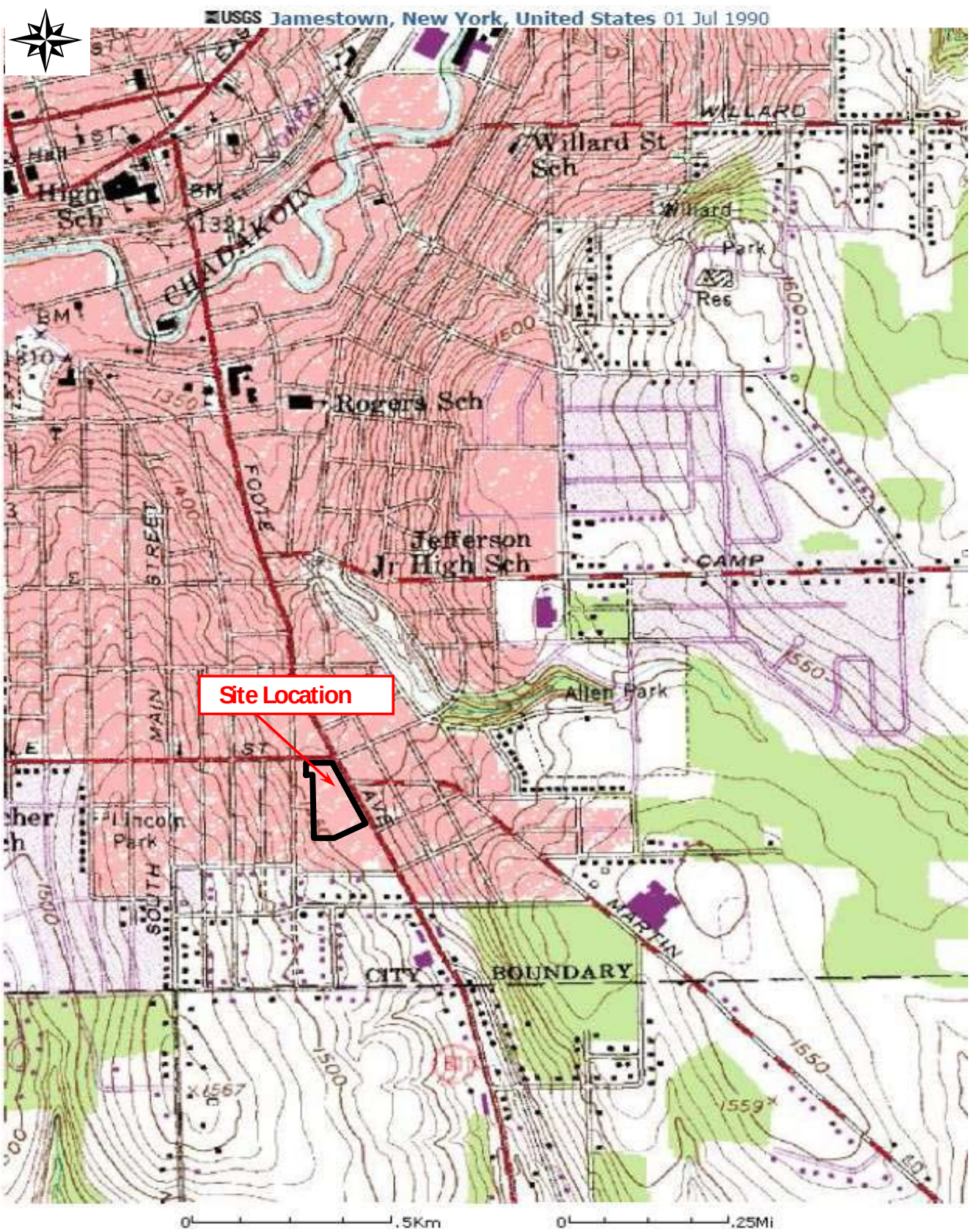
Bold and shaded values exceeded Groundwater Standard

J - Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

B - Analyte is found in the associated analysis batch blank.

* NYSDEC Class GA Ambient Water Quality Standards and Guidance Values, NYSDEC Division of Water Quality and Operational Guidance Series (1.1.1) - Ambient Water Quality and Guidance Values and Effluent Limitations Reissued June 1998.

FIGURES



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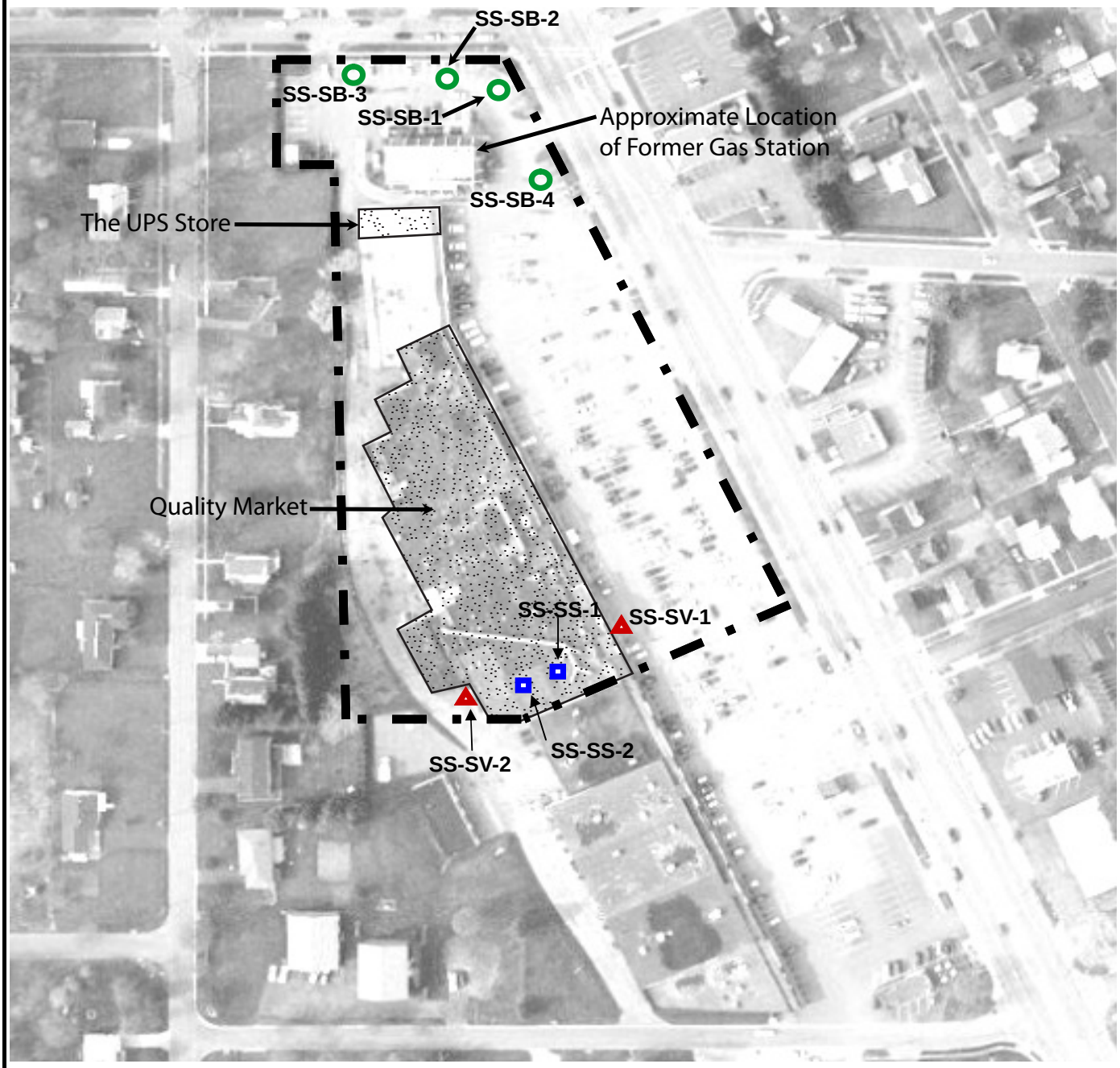
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 1
Site Location Map



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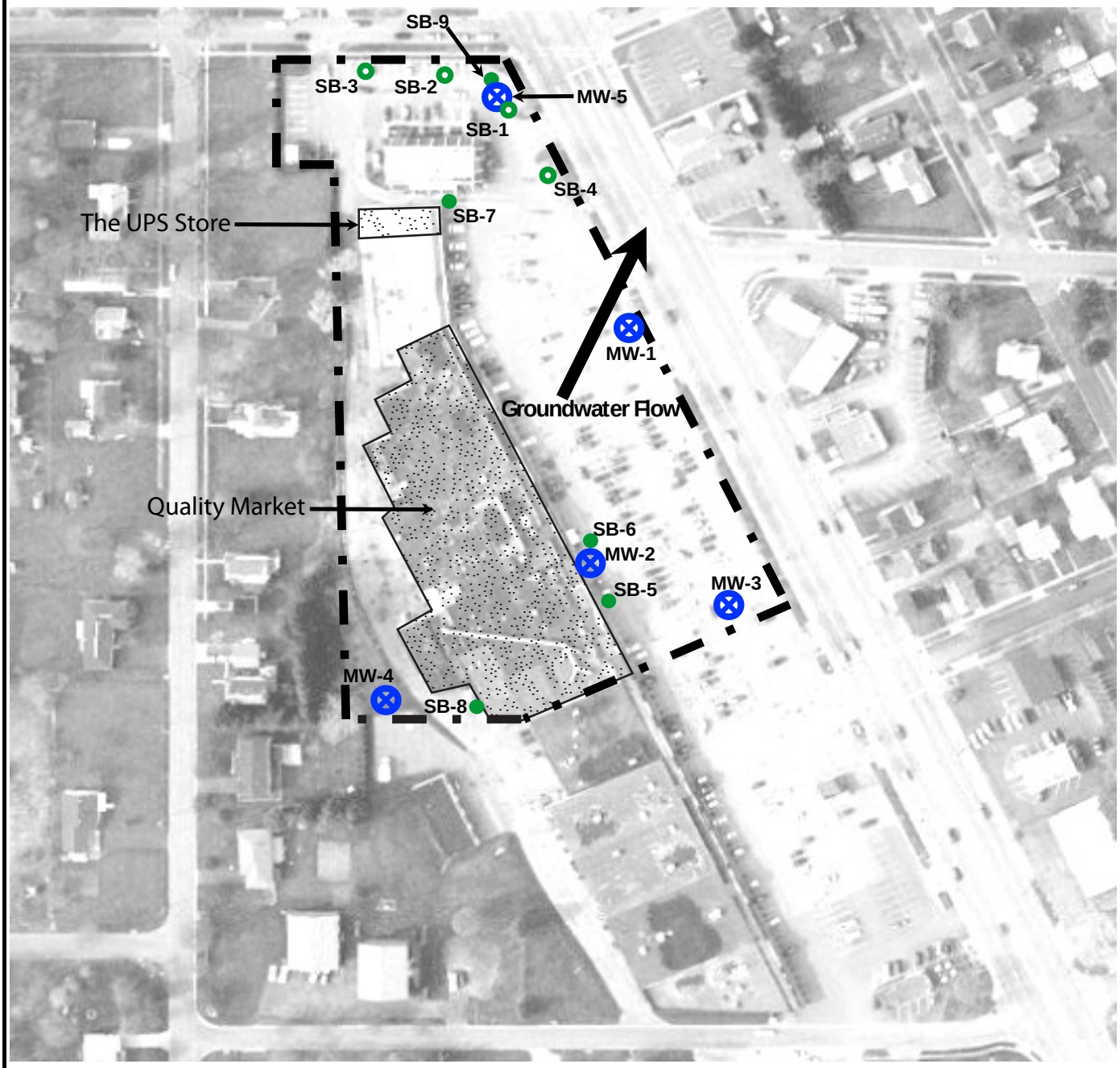
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 2
Sampling Locations
August 2008 Investigation



SB-1 Boring Location from August 2008 Investigation

SB-5 Boring Location from March 2010 Investigation

MW-1 ← Monitoring Well Number Installed May 2010

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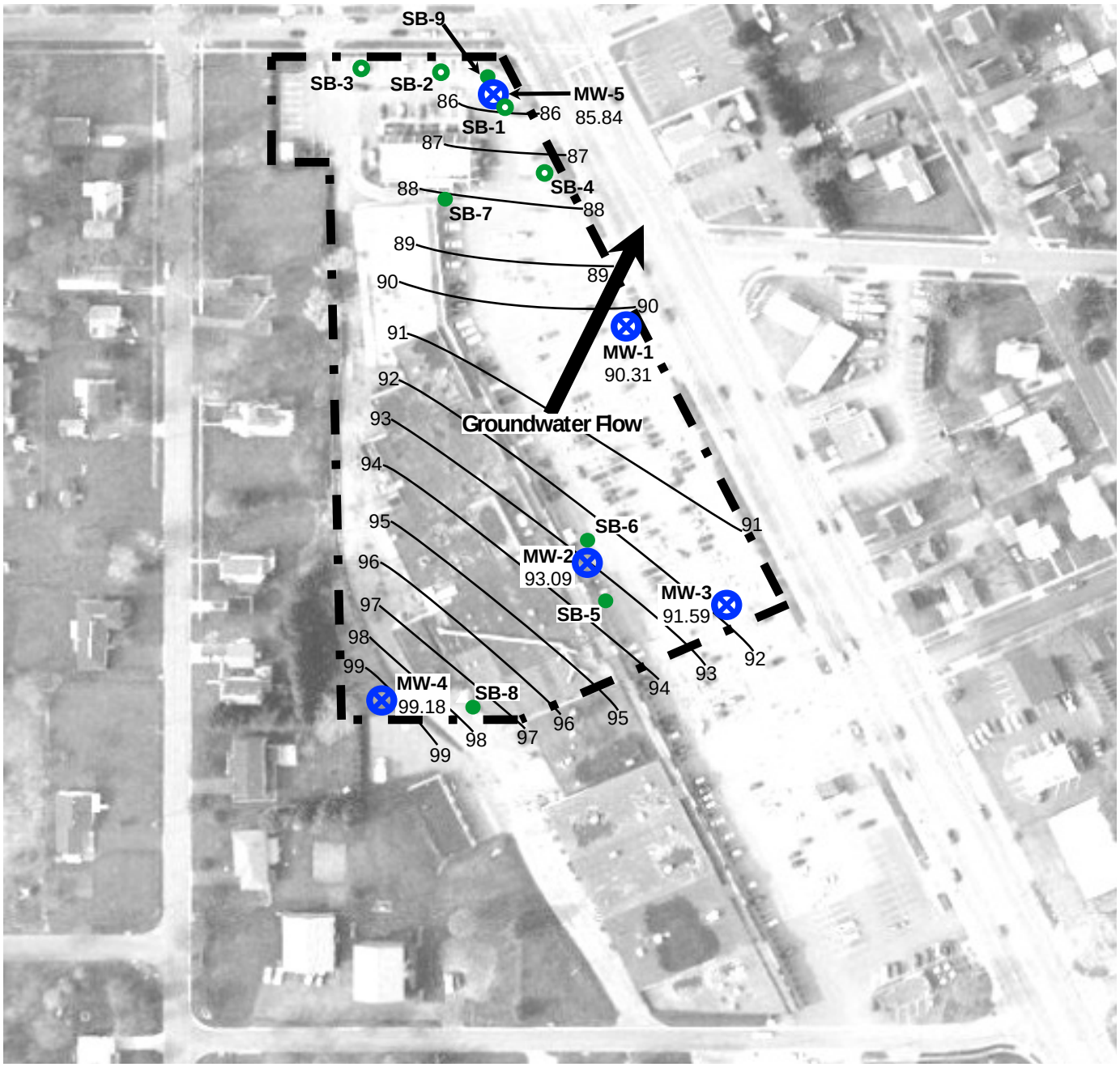
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 3
Soil & Groundwater Sampling Locations



SB-1 Boring Location from August 2008 Investigation

SB-5 Boring Location from March 2010 Investigation

MW-1 ← Monitoring Well Number
90.31 ← Groundwater Elevation (feet)

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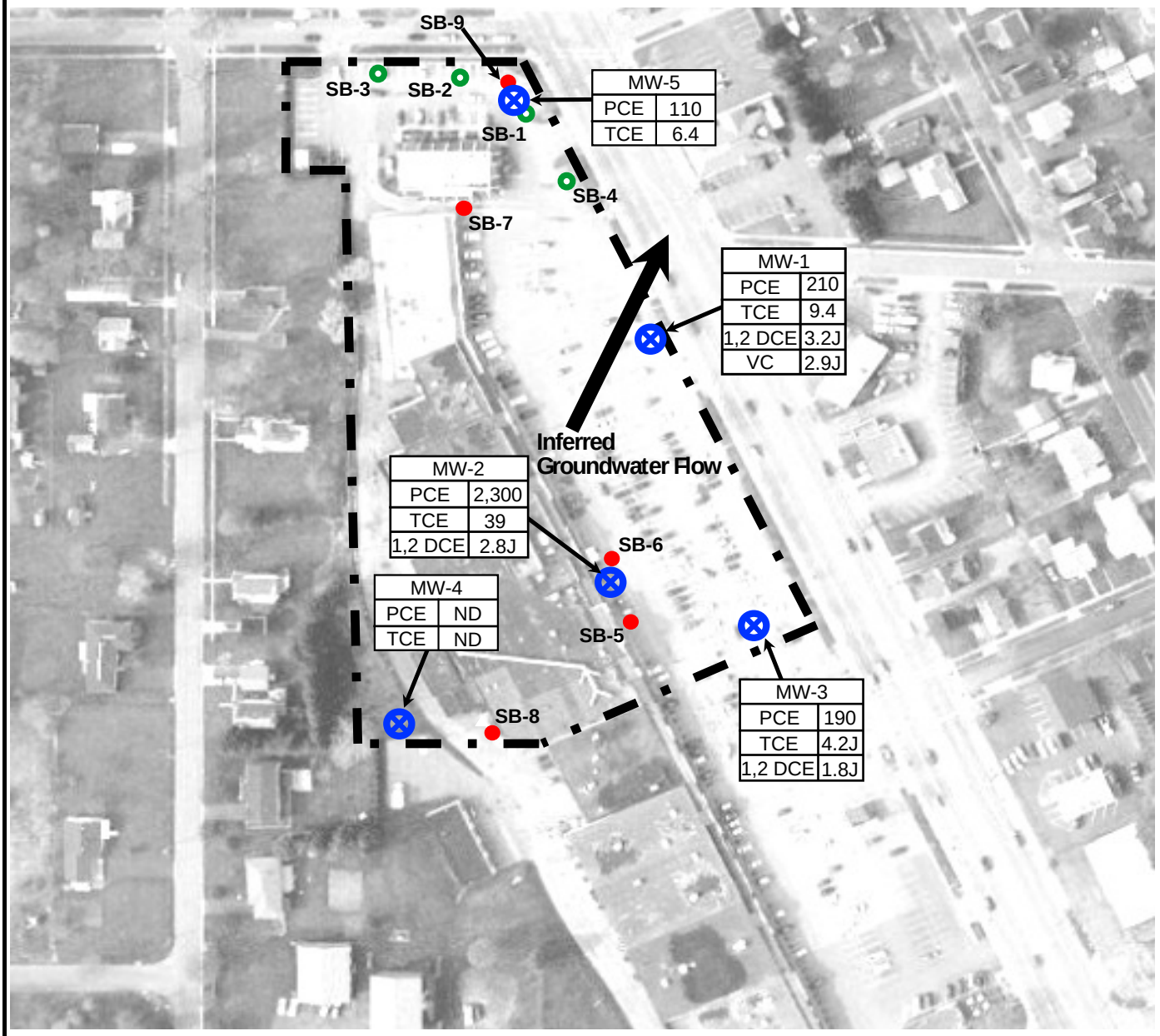
Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 4
Groundwater Elevation
June 2010



SB-1 Boring Location from August 2008 Investigation

SB-5 Boring Location from March 2010 Investigation

MW-1	← Monitoring Well Number
PCE 210	← Concentration of Tetrachloroethylene in µg/l
TCE 9.4	← Concentration of Trichloroethylene in µg/l
1,2 DCE 1.8J	← Concentration of cis-1,2-Dichloroethylene in µg/l
VC 2.9J	← Concentration of Vinyl Chloride in µg/l

ND = Not Detected
J = Estimated

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Environmental Consulting & Engineering
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Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 5
VOCs in Groundwater
June 2010

ATTACHMENT A

Soil Boring Logs

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200135.002	PROJECT NAME: SOUTHSIDE PLAZA	Page 1 of 1
BORING NUMBER: MW1	COORDINATES:	
ELEVATION:	GWL: Depth: Date/Time:	Date Started: 05/25/10
ENGINEER/GEOLOGIST: STEVE GINGRICH	Depth: Date/Time:	Date Completed: 05/25/10
DRILLING METHODS:	DRILL STEM DIAMETER: ID: OD:	

Depth (feet)	Recovery (feet)	Description	PID (ppm)	Comments
0	1.6	fill	0	augered down 6" through blacktop
2	1.6	grey sandy silt	0	
4	1.5	grey sandy silt	0	
6	1.7	moist brown sandy silt	0	
8	1	moist brown sandy silt	0	
10	1	moist brown sandy silt	0	wet
12	1.4	brown silty sand w/gravel	0	dry
14	1.6	brown silty sand w/gravel	0	dry
16	1.6	hard dense sandy silt w/gravel	0	dry
18	1.5	hard dense sandy silt w/gravel	0	dry bottom of boring @ 20 feet
20				

NOTES: Set screen @ 5 to 20 feet

Drilling Contractor: NATURE'S WAY

Drilling Equipment: ACKER

Driller: STEVE GINGRICH

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200135.002	PROJECT NAME: SOUTHSIDE PLAZA	Page 1 of 1
BORING NUMBER: MW2	COORDINATES:	
ELEVATION:	GWL: Depth: Date/Time:	Date Started: 05/25/10
ENGINEER/GEOLOGIST: STEVE GINGRICH	Depth: Date/Time:	Date Completed: 05/25/10
DRILLING METHODS:	DRILL STEM DIAMETER: ID: OD:	

Depth (feet)	Recovery (feet)	Description	PID (ppm)	Comments
2	1.2	fill	0	augered down 6" through blacktop
4	1.8	grey sandy silt	0	
6	1.7	grey sandy silt	0	
8	1.2	moist brown sandy silt	0	
10	1	brown sandy silt w/fine grain	0	
12	0.8	brown silty sand w/gravel	0	wet
14	1.3	hard dense sandy silt w/gravel	0	
16	1.2	hard dense sandy silt w/gravel	0	split spoon refusal @ 15.5 ft bottom of boring @ 16 ft

NOTES: Set screen @ 6 to 16 feet

Drilling Contractor: NATURE'S WAY

Drilling Equipment: ACKER

Driller: STEVE GINGRICH

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200135.002	PROJECT NAME: SOUTHSIDE PLAZA	Page 1 of 1
BORING NUMBER: MW3	COORDINATES:	
ELEVATION:	GWL: Depth: Date/Time:	Date Started: 05/26/10
ENGINEER/GEOLOGIST: STEVE GINGRICH	Depth: Date/Time:	Date Completed: 05/26/10
DRILLING METHODS:	DRILL STEM DIAMETER: ID: OD:	

Depth (feet)	Recovery (feet)	Description	PID (ppm)	Comments
2	1.3	fill	0	augered down 6" through blacktop
4	1.4	grey sandy silt	0	
6	1.5	grey sandy silt	0	
8	1.7	moist brown sandy silt	0	
10	1.4	wet brown sandy silt	0	wet
12	1.5	wet brown sandy silt	0	wet
14	1.2	hard dense brown silty sand with fine gravel	0	dry after approximately 13.5 ft and incredibly high blow counts
16	1.4	hard dense brown silty sand with gravel	0	bottom of boring @ 16 feet

NOTES: Set screen @ 4 to 14 feet

Drilling Contractor: NATURE'S WAY

Drilling Equipment: ACKER

Driller: STEVE GINGRICH

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200135.002	PROJECT NAME: SOUTHSIDE PLAZA	Page 1 of 1
BORING NUMBER: MW4	COORDINATES:	
ELEVATION:	GWL: Depth: Date/Time:	Date Started: 05/26/10
ENGINEER/GEOLOGIST: STEVE GINGRICH	Depth: Date/Time:	Date Completed: 05/26/10
DRILLING METHODS:	DRILL STEM DIAMETER: ID: OD:	

Depth (feet)	Recovery (feet)	Description	PID (ppm)	Comments
2	1.4	8" top soil followed by brown sandy silt	0	
4	1.6	brown sandy silt	0	
6	1.6	moist brown sandy silt with fine gravel	0	
8	1	moist brown sandy silt with fine gravel	0	
10	1.1	wet brown silty sand with fine gravel	0	
12	0.6	wet brown silty sand with gravel	0	wet; spoon refusal @ approx. 11 feet end of boring @ 11.5 feet

NOTES: Set screen @ 3.5 to 11.5 feet

Drilling Contractor: NATURE'S WAY

Drilling Equipment: ACKER

Driller: STEVE GINGRICH

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 1200135.002	PROJECT NAME: SOUTHSIDE PLAZA	Page 1 of 1
BORING NUMBER: MW5	COORDINATES:	
ELEVATION:	GWL: Depth: Date/Time:	Date Started: 05/26/10
ENGINEER/GEOLOGIST: STEVE GINGRICH	Depth: Date/Time:	Date Completed: 05/26/10
DRILLING METHODS:	DRILL STEM DIAMETER: ID: OD:	

Depth (feet)	Recovery (feet)	Description	PID (ppm)	Comments
0	1.2	fill	0	augered down 6" through blacktop
2	1.3	fill	0	
4	1.4	brown sandy silt with fine gravel	0	
6	1.6	moist brown sandy silt with fine gravel	0	wet
8	1.7	brown silty sand with gravel	0	dry
10	2	moist brown silty sand with gravel	0	moist
12	1.7	wet brown silty sand with gravel	0	wet
14	1.5	wet brown silty sand with gravel to wet brown sandy silt with fine gravel	0	
16	1.4	greyish brown sandy silt with gravel	0	
18	1	greyish brown sandy silt with gravel	0	end of boring @ 20 feet
20				

NOTES: Set screen @ 5 to 20 feet

Drilling Contractor: NATURE'S WAY

Drilling Equipment: ACKER

Driller: STEVE GINGRICH

ATTACHMENT B

Well Completion Logs and Survey

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

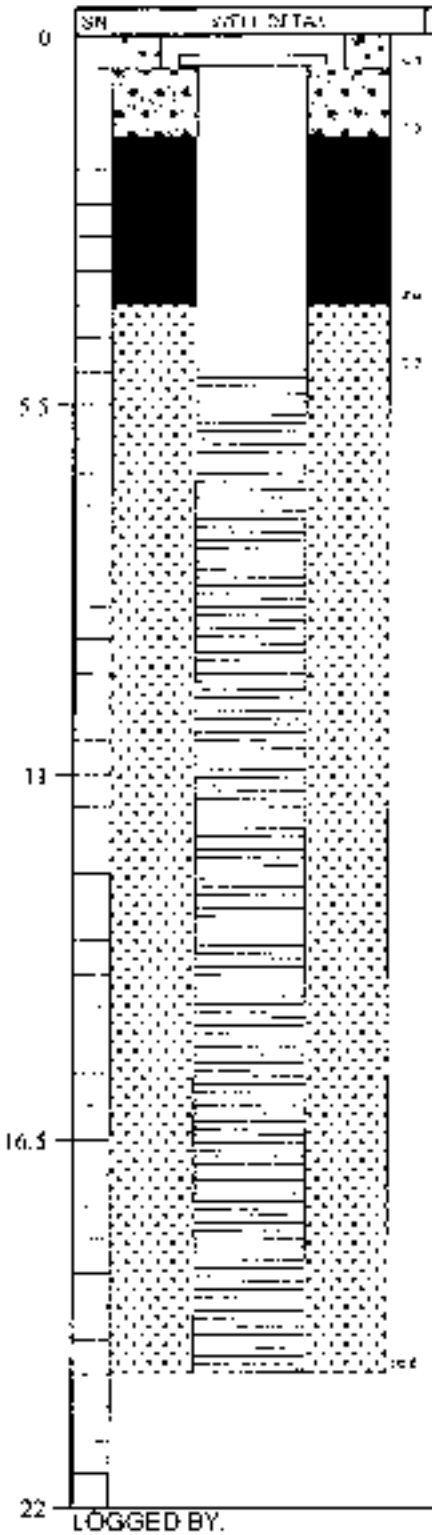
SYRACUSE
(315) 668-1031

WELL COMPLETION REPORT

DATE: 5/25/2010 HOLE NUMBER: MW 1 ELEVATION 98.52

PROJECT: Monitoring Well Installation at the Southside Plaza Site
704 to 744 Foote Avenue, Jamestown, New York

CLIENT: Apex Companies, LLC



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ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

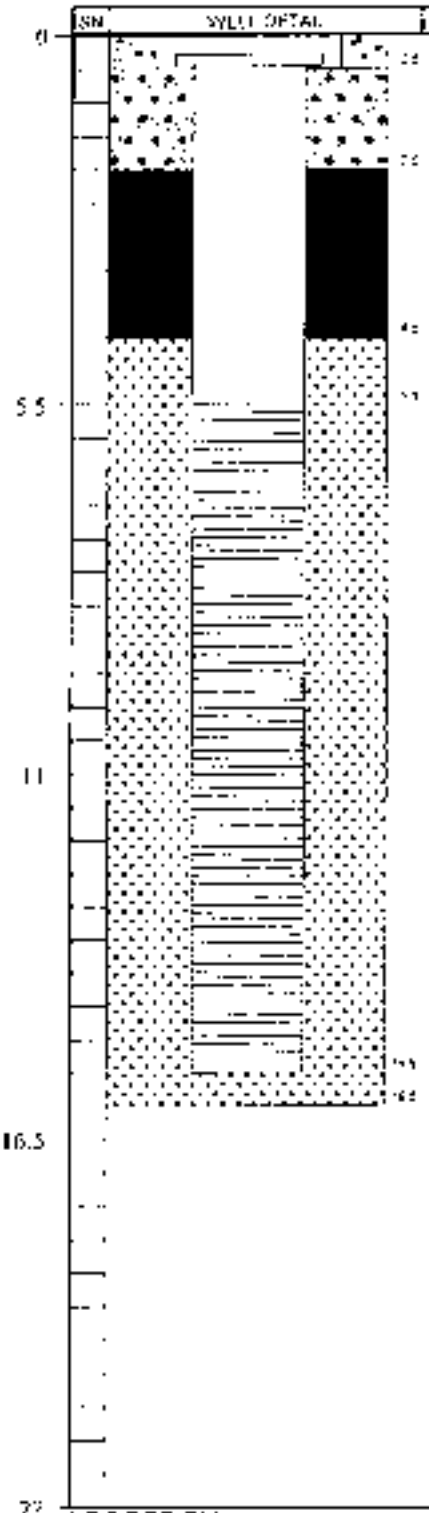
SYRACUSE
(315) 668-1031

WELL COMPLETION REPORT

DATE: 5/25/2019 HOLE NUMBER MW 2 ELEVATION 99.14

PROJECT: Monitoring Well Installation at the Southside Plaza Site
704 to 744 Foote Avenue, Jamestown, New York

CLIENT: Apex Companies, LLC



8" Diameter Road Box
Concrete

Bentonite Seal

2" PVC Riser Pipe

2" 10 Slot PVC Screen

#2 Size Sand

Well Installation Completed at 16.0 feet below ground surface

LOGGED BY _____ PAGE 1 of 1

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

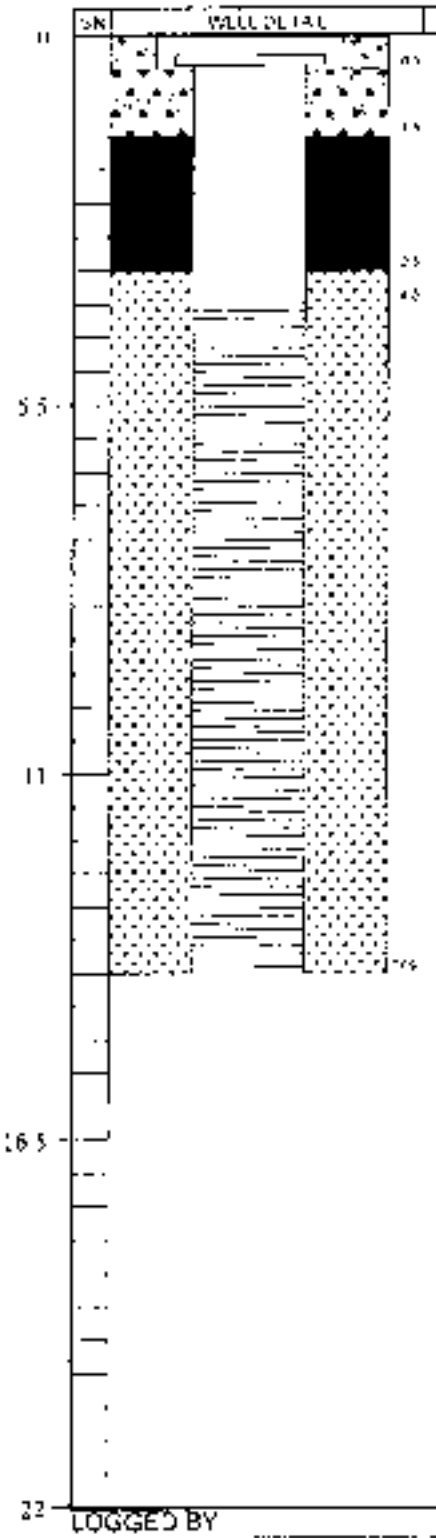
SYRACUSE
(315) 668-1031

WELL COMPLETION REPORT

DATE: 5/26/2010 HOLE NUMBER: MW 3 ELEVATION 97.44

PROJECT: Monitoring Well Installation at the Southside Plaza Site
704 to 744 Foote Avenue Jamestown, New York

CLIENT: Apex Companies, LLC



8" Diameter Road Box

Concrete

Bentonite Seal

2" PVC Riser Pipe

2" 10 Slot PVC Screen

#2 Size Sand

Well Installation Completed at 14.0 feet below ground surface

LOGGED BY _____ PAGE 1 of 1

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

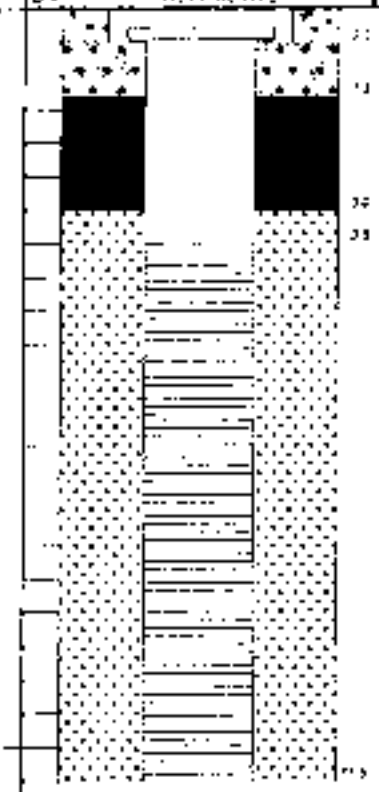
SYRACUSE
(315) 668-1031

WELL COMPLETION REPORT

DATE: 5/25/2015 HOLE NUMBER: MW 4 ELEVATION 1005.72

PROJECT: Monitoring Well Installation at the Southside Plaza Site
704 to 744 Foote Avenue, Jamestown, New York

CLIENT: Apex Companies, LLC



8" Diameter Road Box

Concrete

Bentonite Seal

2" PVC Riser Pipe

2" 10 Slot PVC Screen

#2 Size Sand

Well Installation Completed at 11.5 feet below ground surface

LOGGED BY _____ PAGE 1 of 1

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-8527

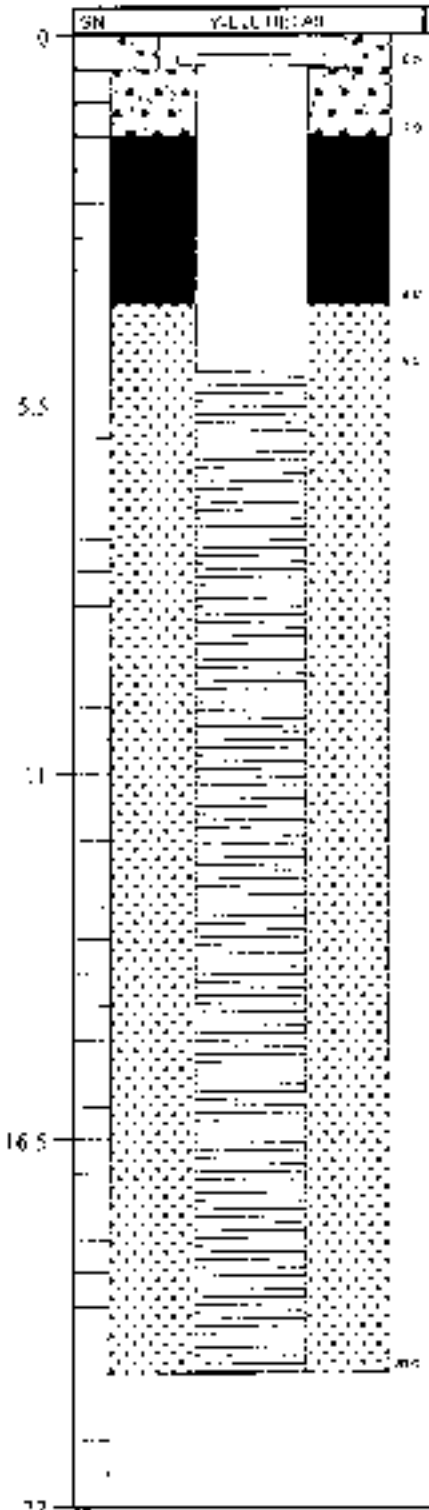
SYRACUSE
(315) 668-1031

WELL COMPLETION REPORT

DATE: 5/26/2015 HOLE NUMBER MW 5 ELEVATION 95.99

PROJECT: Monitoring Well Installation at the Southside Plaza Site
704 to 744 Foote Avenue, Jamestown, New York

CLIENT: Apex Companies, LLC



8" Diameter Road Box

Concrete

Bentonite Seal

2" PVC Riser Pipe

#2 Size Sand

2" 10 Slot PVC Screen

Well Installation Completed at 20.0 feet Below Ground Surface

LOGGED BY: PAGE 1 of 1

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

SYRACUSE
(315) 668-1031

Southside Plaza Monitoring Well Elevations
Foote Avenue - Jamestown, NY
5/27/2010

Set-Up A

Station	(+)	(-)	Elevation
BM#1			100.00
HI	12.36		112.36
MW4		6.64	105.72
BM#A		12.36	100.00

Description: BM#1 was "x" marked on end of sidewalk @ NW corner of bldg (outside UPS store near rear entrance).

Set-Up B

Station	(+)	(-)	Elevation
BM#1			100.00
HI	2.75		102.75
MW5		6.76	95.99
MW1		4.23	98.52
HI		2.75	100.00

Description: Same benchmark as Set-Up A but new instrument setup.

Set-Up C

Station	(+)	(-)	Elevation
BM#2			92.52
HI	5.33		103.85
MW2		4.71	99.14
MW3		6.41	97.44
HI		5.33	98.52

Description: MW#1 was used as BM#2.

Summary of Elevations

MW#	Elevation
MW1	98.52
MW2	99.14
MW3	97.44
MW4	105.72
MW5	95.99

ATTACHMENT C

Groundwater Sampling Purge Logs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name: SOUTHSIDE PLAZA
Project Number: 1200135.002
Weather: CLOUDY/65°F
Purging Equipment: BAILER

Site Location: 704-744 FOOTE AVE., JAMESTOWN, NY
Well ID: MW-5
Date: 06/01/10

WELL CHARACTERISTICS

Casing Diameter (inches): 2"
Screen Interval (ft. BTOC): 5-20'
Well Depth (ft. BTOC): 20

Purging/Sampling Crew: T. SWANSON
Water Quality Instrument: QUATTRO

Initial (pre-purging) DTW/time (ft. BTOC): 10.15' (9.85' x 0.1632 = 1.609 gal)

Volume of water column (all measurements in feet, resulting volume in gallons) = $\pi r^2 \times H \times 7.48$ gal/ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (uS/cm) ± 10%	pH (su) ± 10%	Comments
1200 HRS	6.0	11.7	1151	6.52	MINIMAL SILT CLEARED
1205 HRS	6.5	11.5	1152	7.01	"
1210 HRS	7.0	11.5	1156	7.05	"
1215 HRS	7.5	11.5	1158	7.09	"

Sample Collection Information

Date: 06/01/10
Time: 1225 HRS
Sample Number: 060110MW5
Sampler (Name): T. SWANSON

Sample Bottles: 3x40ml vials
Preservation: HCl
Sampling Method: BAILER
Analyses: CL VOCs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name: SOUTH GLOVERSVILLE PLANT
Project Number: 12.90135.002
Weather: Sunny / 72° F
Purging Equipment: BAILER

Site Location: 704-744 RIVER AVE, JOHNSTOWN, NY
Well ID: MW-4
Date: 06/01/10

WELL CHARACTERISTICS

Casing diameter (inches): 2"
Screen Interval (ft. BTOC): 3.5 - 11.5'
Well Depth (ft. BTOC): 11.5'

Purging/sampling crew: T. Swanson
Water Quality Instrument: OAKTON

Initial (pre-purging) DTW/ms (ft. BTOC): 6.54' (4.96' x 0.1632 = 0.81 gal)

Volume of water column (all measurements in feet; resulting volumn in gallons) = πr^2 x H x 7.48 gal/ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (µS/cm) ± 10%	pH (SU) ± 10%	Comments
1305	5.5	9.9	355	6.73	NO NOTICEABLE CLEARING
1310	6.0	9.9	353	6.78	"
1315	6.5	10.1	354	6.58	"
1320	7.0	9.9	356	6.60	VERY NOTICEABLE CLEARING

Sample Collection Information

Date: 06/01/10
Time: 1325 HRS
Sample Number: 060110MW4
Sampler (Name): T. Swanson

Sample Bottles: 2x40 ml VIALS
Preservation: HCl
Sampling Method: BAILER
Analyses: CL VOCs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name	SOUTHWEST PLAZA	Site Location	744-744 FOOTE AVE, JAMESTOWN NY
Project Number	1206136.0003	Well ID	MW13
Weather	SUNNY / 77°F	Date	06/01/10
Purging Equipment	BAILER		

WELL CHARACTERISTICS

Casing Diameter (inches)	2"	Well Depth (ft BTOC)	16'
Screen Interval (ft BTOC)	4 - 14'		

Purging/sampling crew: T. SWANSON — Water Quality Instrument: OAKTON

Initial (pre-purging) DTW/time (ft BTOC): 5.85' (10.15' x 0.1632 = 1.66 gal)

Volume of water column (all measurements in feet, resulting volume in gallons) = $\pi r^2 \times H \times 7.48$ gal/ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp (degree C) ± 10%	Specific Conductance (µS/cm) ± 10%	pH (su) ± 10%	Comments
1425 HRS	6.5	12.6	1296	6.90	NO WATER/BAILER CLEARING
1430 HRS	7.0	12.2	1305	7.12	"
1435 HRS	7.5	12.2	1307	7.13	WATER CLEARING UP SLIGHTLY
1440 HRS	8.0	12.3	1304	7.17	"

Sample Collection Information

Date	06/01/10	Sample Bottles	2 x 40 ml Vials + 2 x 40 ml Vials
Time	1450 HRS	Preservation	HCl
Sample Number	060110MW13 + 06/01/10	Sampling Method	BAILER
Sampler (Name)	T. SWANSON 060110MW13D	Analyses	CL VOCs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name: [illegible] PLAZA
Project Number: 12[illegible]
Weather: SUNNY 74°
Purging Equipment: BAILER

Site Location: [illegible]
Well ID: MW2
Date: 06/01/10

WELL CHARACTERISTICS

Casing diameter (inches): 2"
Screen Interval (ft. BTOC): 5 - 15'
Well Depth (ft. BTOC): 15'

Purging/sampling crew: T. SWANSON
Water Quality Instrument: QUANTA

Initial (pre-purging) DTW/time (ft BTOC): 6.05' (9.95' x 0.163 = 1.62 gals)

Volume of water column (all measurements in feet, resulting volume in gallons) = $\pi r^2 \times H \times 7.48$ gal/ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (uS/cm) ± 10%	pH (su) ± 10%	Comments
1355 HRS	6.5	12.5	676	7.34	NO VISIBLE CHEMICAL CLEARING
1600 HRS	7.0	13.6	680	7.39	"
1605 HRS	7.5	12.6	679	7.49	"
1610 HRS	8.0	12.6	682	7.43	"

Sample Collection Information

Date: 06/01/10
Time: 1620 HRS
Sample Number: GW0110 MW2
Sampler (Name): T. SWANSON

Sample Bottles: 2X 40 ml VIALS
Preservation: HCL
Sampling Method: BAILER
Analyses: CL HCl

MONITORING WELL PURGE AND SAMPLE LOG

Project Name:	Sunoco Inc #2A	Site Location:	704-744 Route 309, Lansdale PA
Project Number:	12001350.002	Well ID:	MW1
Weather:	Sunny / 79°	Date:	06/01/10
Purging Equipment:	BAILER		

WELL CHARACTERISTICS

Casing diameter (inches):	2"	Well Depth (ft. BTOC):	20
Screen interval (ft. BTOC):	5-20'		

Purging/sampling crew: T. SUNNSON Water Quality Instrument: YSI OAKTON

Initial (pre-purging) DTW/time (ft. BTOC): 8.21' (11.79' x 0.1632 = 1.92 gals)

Volume of water column (all measurements in feet; resulting volume in gallons) = $\pi r^2 \times H \times 7.48$ gal/ft^3

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (mS/cm) ± 10%	pH (su) ± 10%	Comments
1510 HRS	6.5	13.3	1473	7.15	NO NOTICEABLE CLEARING
1515 HRS	7.0	13.0	1506	7.10	"
1520 HRS	7.5	12.2	1501	7.21	VERY NOTICEABLE CLEARING
1525 HRS	8.0	12.2	1498	7.18	"

Sample Collection Information

Date:	06/01/10	Sample Bottles:	2x40 ml VOAs
Time:	1530 HRS	Preservation:	HCl
Sample Number:	060110MW1	Sampling Method:	BAILER
Sampler (Name):	T. Sunnson	Analyses:	CL VOCs

ATTACHMENT D

Laboratory Analytical Report for Soils

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 06/04/2010
Client Project ID: 1200135.002
York Project (SDG) No.: 10E0862

Report Date: 06/04/2010
Client Project ID: 1200135.002
York Project (SDG) No.: 10E0862

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 May 28, 2010 and listed below. The project was identified as your project: **1200135.002**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
10E0862-01	MW1-8-10	Soil	05/25/2010	05/28/2010
10E0862-02	MW2-6-8	Soil	05/25/2010	05/28/2010
10E0862-03	MW3-8-10	Soil	05/26/2010	05/28/2010
10E0862-04	MW4-6-8	Soil	05/26/2010	05/28/2010
10E0862-05	MW5-4-6	Soil	05/26/2010	05/28/2010

General Notes for York Project (SDG) No.: 10E0862

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 06/04/2010

Robert Q. Bradley
Managing Director

YORK

Sample Information

Client Sample ID: MW1-8-10 **York Sample ID:** 10E0862-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 25, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.97	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.58	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.92	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
67-66-3	Chloroform	ND		ug/kg dry	0.95	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.92	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS

Sample Information

Client Sample ID: MW1-8-10 **York Sample ID:** 10E0862-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 25, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-09-2	**Methylene chloride**	**28**	B	ug/kg dry	2.8	24	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:21	SS

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**82.3**		%	0.100	0.100	1	SM 2540G	06/04/2010 14:48	06/04/2010 14:48	AA

Sample Information

Client Sample ID: MW2-6-8 **York Sample ID:** 10E0862-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 25, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.97	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS

Sample Information

Client Sample ID: MW2-6-8 **York Sample ID:** 10E0862-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 25, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.58	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.92	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
67-66-3	Chloroform	ND		ug/kg dry	0.95	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.92	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-09-2	**Methylene chloride**	**28**	B	ug/kg dry	2.8	24	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 05:55	SS

Sample Information

Client Sample ID: MW2-6-8 **York Sample ID:** 10E0862-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 25, 2010 3:00 pm	05/28/2010

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**82.0**		%	0.100	0.100	1	SM 2540G	06/04/2010 14:48	06/04/2010 14:48	AA

Sample Information

Client Sample ID: MW3-8-10 **York Sample ID:** 10E0862-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.99	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.59	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS

Sample Information

Client Sample ID: MW3-8-10 **York Sample ID:** 10E0862-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-25-2	Bromoform	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.94	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.0	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
67-66-3	Chloroform	ND		ug/kg dry	0.97	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.94	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-09-2	**Methylene chloride**	**28**	B	ug/kg dry	2.8	25	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
127-18-4	**Tetrachloroethylene**	**37**		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.8	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
79-01-6	**Trichloroethylene**	**4.0**	J	ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 06:29	SS

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**80.6**		%	0.100	0.100	1	SM 2540G	06/04/2010 14:48	06/04/2010 14:48	AA

Sample Information

Client Sample ID: MW4-6-8 **York Sample ID:** 10E0862-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS

Sample Information

Client Sample ID: MW4-6-8 **York Sample ID:** 10E0862-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.93	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.55	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.88	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
67-66-3	Chloroform	ND		ug/kg dry	0.91	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.88	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS

Sample Information

Client Sample ID: MW4-6-8 **York Sample ID:** 10E0862-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-09-2	**Methylene chloride**	**26**	B	ug/kg dry	2.7	23	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:02	SS

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**85.9**		%	0.100	0.100	1	SM 2540G	06/04/2010 14:48	06/04/2010 14:48	AA

Sample Information

Client Sample ID: MW5-4-6 **York Sample ID:** 10E0862-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.93	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS

Sample Information

Client Sample ID: MW5-4-6 **York Sample ID:** 10E0862-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.55	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-25-2	Bromoform	ND		ug/kg dry	1.5	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.88	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.9	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
67-66-3	Chloroform	ND		ug/kg dry	0.91	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.2	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.88	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.1	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-09-2	**Methylene chloride**	**24**	B	ug/kg dry	2.7	23	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.6	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	12	2	EPA SW846-8260B	06/02/2010 15:15	06/03/2010 07:36	SS

Sample Information

Client Sample ID: MW5-4-6 **York Sample ID:** 10E0862-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10E0862	1200135.002	Soil	May 26, 2010 3:00 pm	05/28/2010

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	% Solids	**85.7**		%	0.100	0.100	1	SM 2540G	06/04/2010 14:48	06/04/2010 14:48	AA

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Corrective Action:

ATTACHMENT E

Laboratory Analytical Report for Groundwater

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 06/09/2010
Client Project ID: 1200135.002
York Project (SDG) No.: 10F0056

Report Date: 06/09/2010
Client Project ID: 1200135.002
York Project (SDG) No.: 10F0056

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 June 02, 2010 and listed below. The project was identified as your project: **1200135.002**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
10F0056-01	060110MW5	Water	06/01/2010	06/02/2010
10F0056-02	060110MW4	Water	06/01/2010	06/02/2010
10F0056-03	060110MW3	Water	06/01/2010	06/02/2010
10F0056-04	060110MW3D	Water	06/01/2010	06/02/2010
10F0056-05	060110MW1	Water	06/01/2010	06/02/2010
10F0056-06	060110MW2	Water	06/01/2010	06/02/2010

General Notes for York Project (SDG) No.: 10F0056

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 06/09/2010

Robert Q. Bradley
Managing Director

YORK

Sample Information

Client Sample ID: 060110MW5 **York Sample ID:** 10F0056-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS

Sample Information

Client Sample ID: 060110MW5 **York Sample ID:** 10F0056-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-09-2	**Methylene chloride**	**2.6**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
127-18-4	**Tetrachloroethylene**	**110**		ug/L	0.52	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
79-01-6	**Trichloroethylene**	**6.4**		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 16:38	SS

Sample Information

Client Sample ID: 060110MW4 **York Sample ID:** 10F0056-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS

Sample Information

Client Sample ID: 060110MW4 **York Sample ID:** 10F0056-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-09-2	**Methylene chloride**	**3.0**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 17:23	SS

Sample Information

Client Sample ID: 060110MW3 **York Sample ID:** 10F0056-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
156-59-2	**cis-1,2-Dichloroethylene**	**1.8**	J	ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS

Sample Information

Client Sample ID: 060110MW3 **York Sample ID:** 10F0056-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-09-2	**Methylene chloride**	**3.5**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
127-18-4	**Tetrachloroethylene**	**190**		ug/L	1.0	10	2	EPA SW846-8260B	06/04/2010 18:08	06/07/2010 19:38	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
79-01-6	**Trichloroethylene**	**4.2**	J	ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 18:08	06/04/2010 18:08	SS

Sample Information

Client Sample ID: 060110MW3D **York Sample ID:** 10F0056-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS

Sample Information

Client Sample ID: 060110MW3D **York Sample ID:** 10F0056-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
156-59-2	**cis-1,2-Dichloroethylene**	**1.8**	J	ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-09-2	**Methylene chloride**	**4.4**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
127-18-4	**Tetrachloroethylene**	**200**		ug/L	0.52	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
79-01-6	**Trichloroethylene**	**3.7**	J	ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 18:52	SS

Sample Information

Client Sample ID: 060110MW1 **York Sample ID:** 10F0056-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
156-59-2	**cis-1,2-Dichloroethylene**	**3.2**	J	ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS

Sample Information

Client Sample ID: 060110MW1 **York Sample ID:** 10F0056-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-09-2	**Methylene chloride**	**5.0**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
127-18-4	**Tetrachloroethylene**	**210**		ug/L	0.52	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
79-01-6	**Trichloroethylene**	**9.4**		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS
75-01-4	**Vinyl Chloride**	**2.9**	J	ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 09:25	06/04/2010 19:37	SS

Sample Information

Client Sample ID: 060110MW2 **York Sample ID:** 10F0056-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS

Sample Information

Client Sample ID: 060110MW2 **York Sample ID:** 10F0056-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
10F0056	1200135.002	Water	June 1, 2010 3:00 pm	06/02/2010

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
156-59-2	**cis-1,2-Dichloroethylene**	**2.8**	J	ug/L	0.96	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-09-2	**Methylene chloride**	**4.2**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
127-18-4	**Tetrachloroethylene**	**2300**		ug/L	10	100	20	EPA SW846-8260B	06/04/2010 20:21	06/08/2010 19:27	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
79-01-6	**Trichloroethylene**	**39**		ug/L	0.57	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	06/04/2010 20:21	06/04/2010 20:21	SS

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Corrective Action:

FedEx. US Airbill

Express

10F0056

8726 3997 1634

Recipient's Copy

1 From

Date 06/01/10

[redacted]

Sender's Name TERRELL Phone BUS 397 2980

Company ATL COMPANIES LLC

Address 105 TRI-COUNTY PARKWAY DR 250

City CINCINNATI State OH ZIP 45246

2 Your Internal Billing Reference

3 To

Recipient's Name Phone 207 325 7371

Company YALE MATERIALS HANDLING INC

Address 130 KITSEARCH DRIVE

HOLD Weekday

HOLD Saturday

Address

City SOUTHBRIDGE State CT ZIP 06487

8726 3997 1634

4a Express Package Service

Packages up to 150 lbs.

- FedEx Priority Overnight
- FedEx Standard Overnight
- FedEx First Overnight
- FedEx 2Day
- FedEx Express Saver

4b Express Freight Service

Packages over 150 lbs.

- FedEx 1Day Freight
- FedEx 2Day Freight
- FedEx 3Day Freight

5 Packaging

- FedEx Envelope
- FedEx Pak
- FedEx Box
- FedEx Tube
- Other

6 Special Handling and Delivery Signature Options

SATURDAY Delivery

- No Signature Required
- Direct Signature
- Indirect Signature

Does this shipment contain dangerous goods?

- No
- Yes
- Dry Ice
- Cargo Aircraft Only

7 Payment Bill to:

- Sender
- Recipient
- Third Party
- Credit Card
- Cash/Check

Total Packages | Total Weight | Total Declared Value

606

FedEx.COM (800)463-3339

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

Ms. Vivian Knight
Phillips Edison & Company
11501 Northlake Drive
Cincinnati, Ohio 45249

October 18, 2010

Re: Additional Research Findings for Southside Plaza
704-744 Foote Avenue, Jamestown, New York

Dear Ms. Knight:

Apex Companies, LLC (Apex) is pleased to submit to Phillips Edison & Company, LTD (PECO) this letter report detailing the findings of our additional research into the location of the former dry cleaner that reportedly operated within the Southside Plaza from approximately 1956 until approximately 1976. As part of our additional research, Apex made inquiries and / or visits with the following offices / organizations:

- Jamestown Department of Assessments
- Jamestown City Clerk
- Jamestown Board of Public Utilities
- Jamestown Department of Public Works
- Jamestown Fire Department
- Fenton History Center
- James Pendergrast Library
- Chautauqua County Chamber of Commerce
- The Post-Journal
- Anderson Cleaners
- Retro Jamestown Historic Photograph Collection

Upon review of the historic tax records at the Jamestown Department of Assessments, Apex was able to determine that with the exception of a gas station that operated at 704 Foote Avenue (current McDonald's location), prior to construction of the Plaza the subject property was limited to single-family and two-family residential dwellings.

During our research at the Fenton History Center Research Library, Apex was able to review several Polk City Directories dating from the 1930s to 2000. Upon detailed review of the Polk City Directories, Apex was able to make several determinations regarding historic dry cleaner operations in the vicinity of the Southside Plaza, which are summarized in the following bullets:

- From approximately 1956 until approximately 1966, Triangle Cleaners operated out of 736 Foote Avenue.

- From approximately 1967 until approximately 1983, Anderson Cleaners operated out of 736 Foote Avenue.

- From approximately 1985 until at least 2000, Anderson Cleaners operated another location at 812 Foote Avenue, which is located near the intersection of Foote Avenue and Brad Street, approximately one block south of the Southside Plaza.

- From approximately 1962 until approximately 1997, Whirley-Wash operated a self-serve Laundromat at 750 Foote Avenue, and beginning in approximately 1988 the operations included the addition of dry cleaning services.

- In 1997, the owner of the Whirley-Wash Laundry & Dry Cleaning Center was Mr. James Perry.

- During the 1990s, the President of Anderson Cleaners was Mr. Michael Lyons.

During our research at the Jamestown Department of Public Works, Apex was able to locate original Sanborn Fire Insurance Maps from the years 1956 and 1981 (see Attachment A), which help to illustrate the exact location of the aforementioned addresses within the Plaza. Based on review of these Sanborn Maps and use of Google Earth's measuring tool, Apex has been able to make the following determinations:

- Following the angle of the store fronts, 736 Foote Avenue is located approximately 370 feet south of the northern most edge of the contiguous Plaza building (see Attachment B).

- Following the angle of the store fronts, 750 Foote Avenue is located approximately 190 feet south of 736 Foote Avenue, or approximately 30 feet south of the property line separating the two Plaza parcels (see Attachment B).

- The address of 736 Foote Avenue coincides closely with the location of monitoring well MW-2.

Based on the findings presented above, the location of the former Anderson cleaner is very close to the location of MW-2, the well with the highest detections of drycleaner compounds in groundwater. However, a second former drycleaner (Whirley cleaner) operated out of the property to the south, approximately 190 feet south of the Anderson Cleaner location. Based on the estimated direction of groundwater flow and distribution of the dry cleaner related compounds in groundwater (Attachment C), additional groundwater sampling to the south, beyond the property line, is recommended to determine with better certainty whether the former Whirley dry cleaner on the upgradient property is the source or a contributor to the groundwater plume.

Apex did perform some very preliminary research regarding the reported owners of the Whirley-Wash Laundry & Dry Cleaner Center and Anderson Cleaners, which is summarized below:

- One James R. Perry is identified as being age 65+ residing on Bassett Street in Jamestown, NY.

- The Anderson Cleaners website's history page identifies Mike and Barb Lyons as owners since 1976, when they purchased the business from Burton Anderson (Barb's father) and Sydney Anderson (Burton's brother).

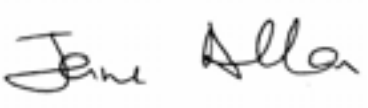
- One Michael K. Lyons is identified as being age 65+ and one Barbara H. Lyons is identified as being age 65+ both residing on Overlook Terrace in Bemus Point, NY.

- Three of the Anderson Cleaners locations 215 Fluvanna Avenue, Jamestown, NY (listed as 217 in the tax assessment rolls), 812 Foote Avenue, Jamestown, NY, and 5 Hunt Road, Ellicott, NY are identified as being owned by High Traverse Properties, Inc.

- The address for High Traverse Properties, Inc. is listed in the tax assessment rolls as 3605 Overlook Terrace in Bemus Point, NY.

On behalf of Apex Companies, LLC, we thank you for this opportunity to support Phillips Edison & Company. Please feel free to contact us at (513) 771-3617 should you have any questions or concerns.

Sincerely,
Apex Companies, LLC.

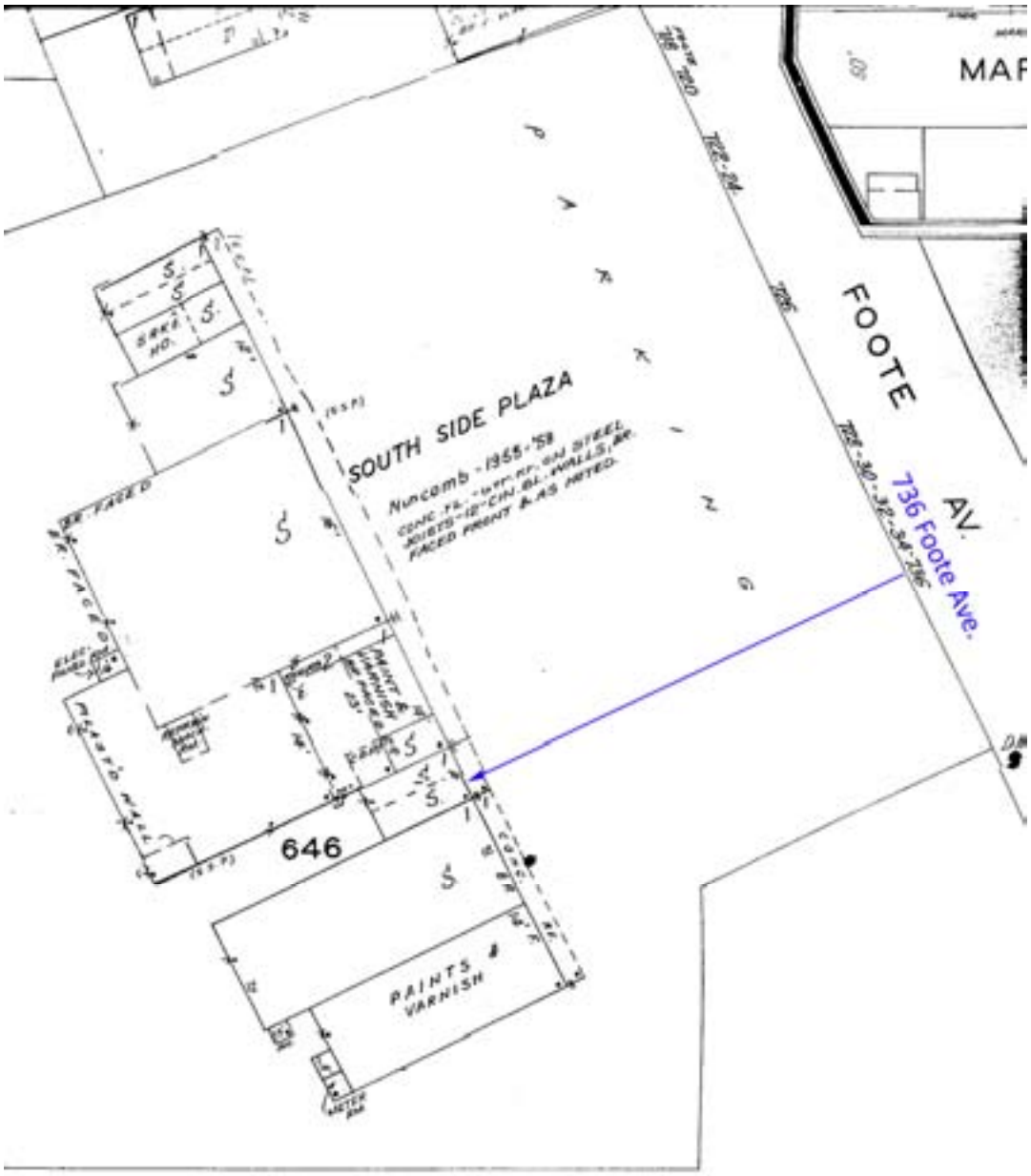


Terrie L. Swanson, CHMM
Sr. Environmental Scientist

Jane Allan, PhD
Project Manager

Attachments

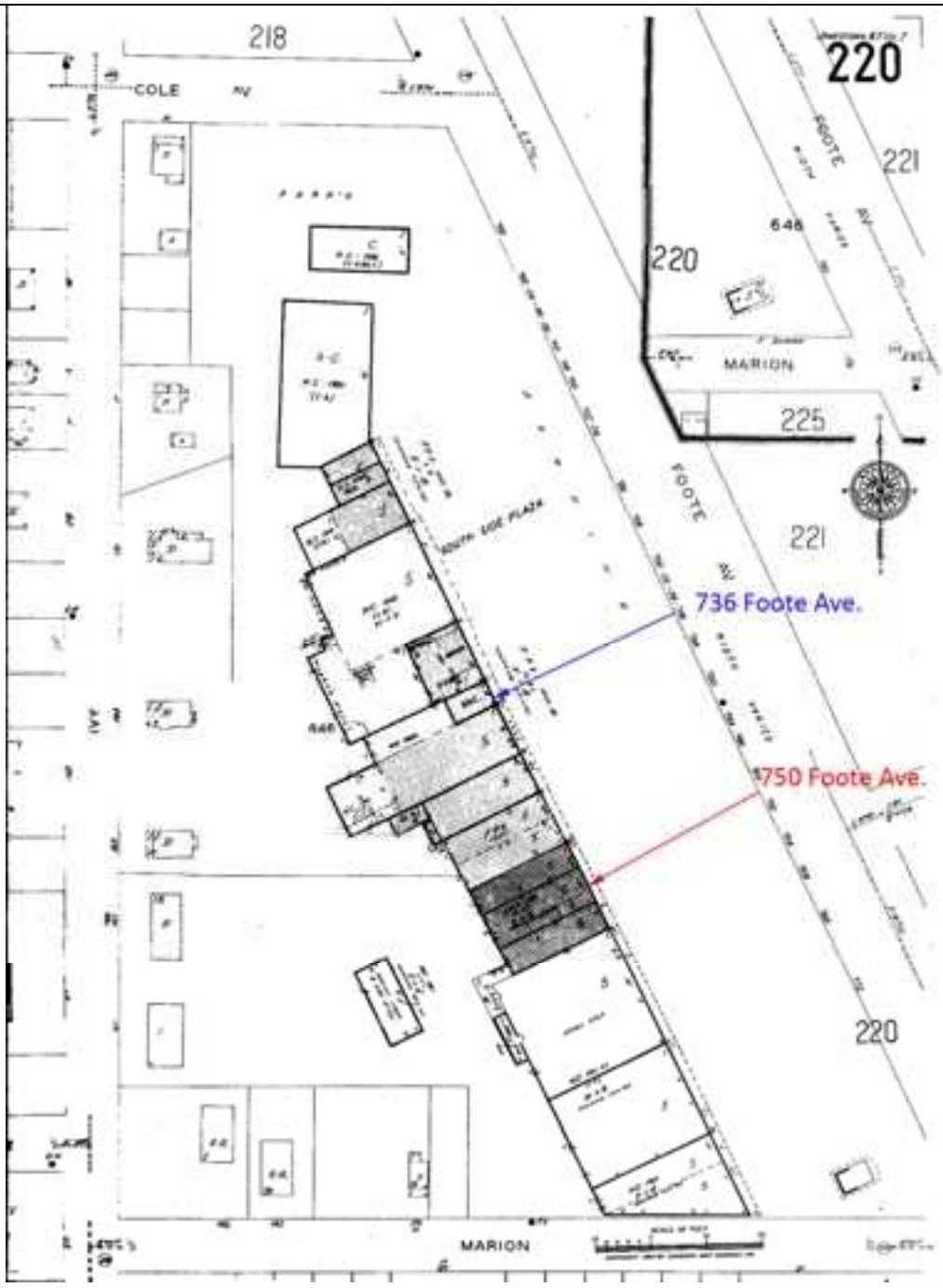
Attachment A



Southside Plaza – Jamestown, NY *Source: Sanborn Fire Insurance Map 1956*

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723



Southside Plaza – Jamestown, NY *Source: Sanborn Fire Insurance Map 1981*

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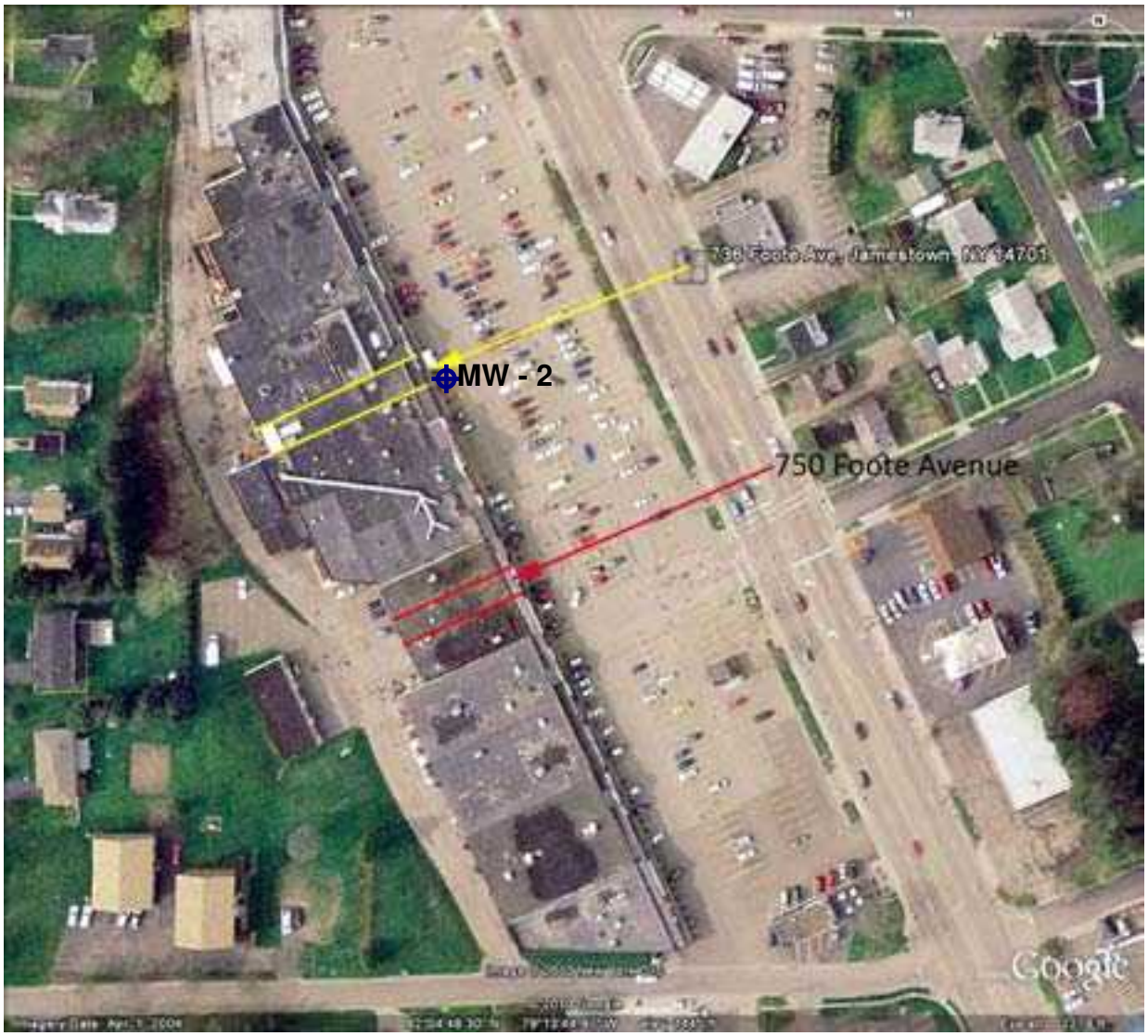
155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

Attachment B

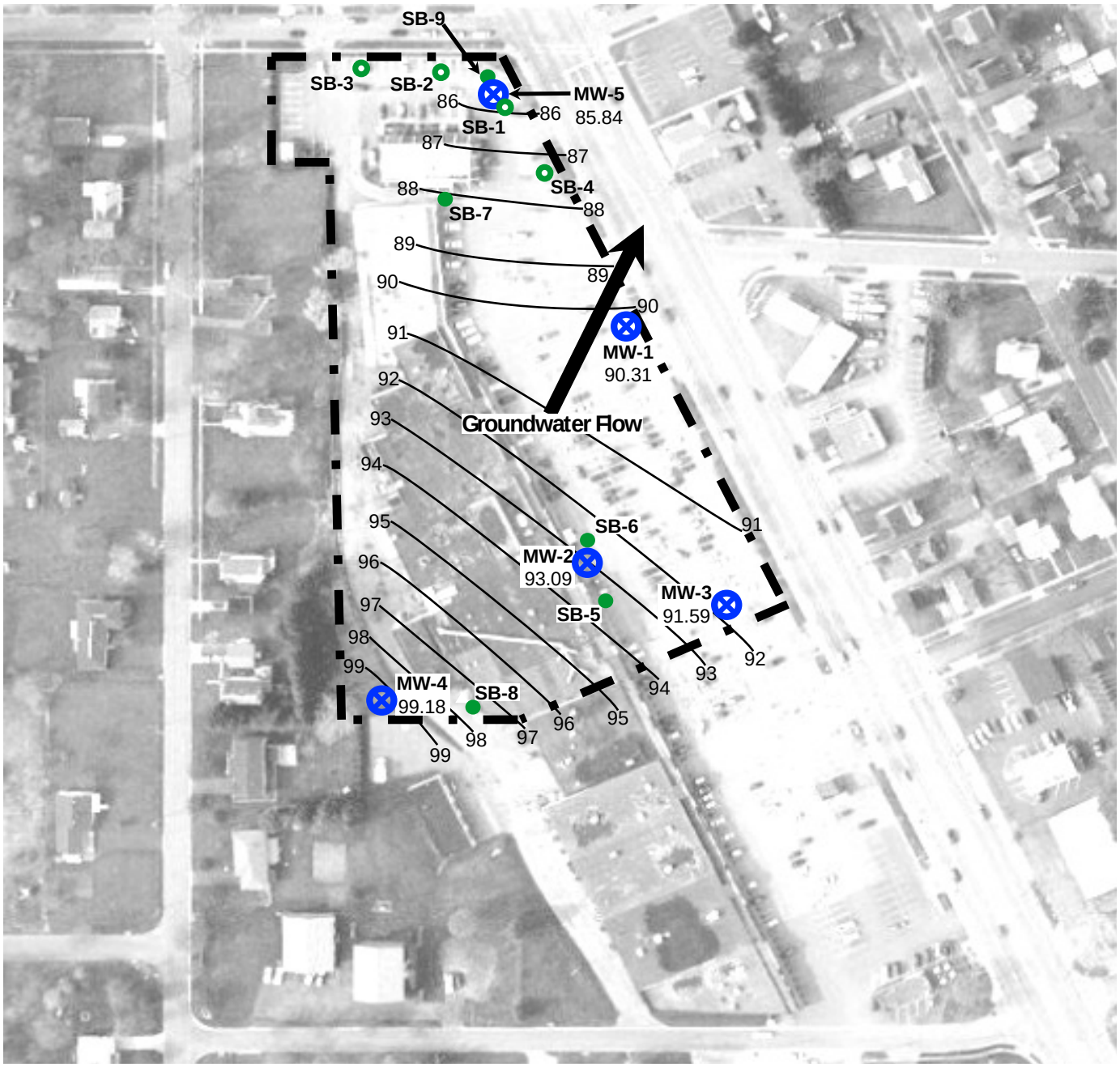


Southside Plaza – Jamestown, NY *Source: Google Earth*

Apex Companies, LLC
"Where Excellence Meets Value"

155 Tri-County Parkway
Suite 250
Cincinnati, Ohio 45246
Telephone: 513-771-3617
Facsimile: 513-771-3723

Attachment C



SB-1 Boring Location from August 2008 Investigation

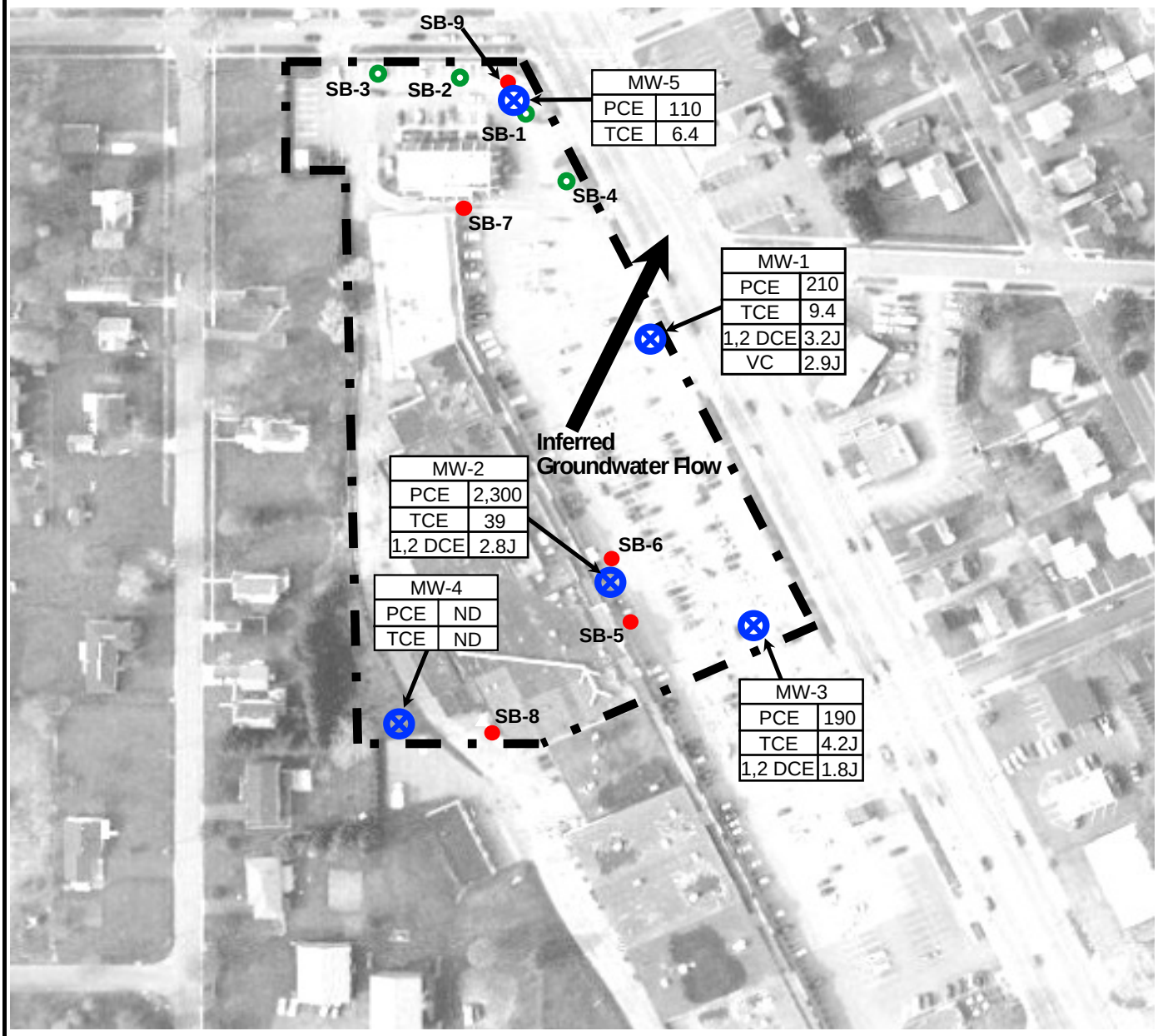
SB-5 Boring Location from March 2010 Investigation

MW-1 ← Monitoring Well Number
90.31 ← Groundwater Elevation (feet)

Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 4
Groundwater Elevation
June 2010



SB-1 Boring Location from August 2008 Investigation

SB-5 Boring Location from March 2010 Investigation

MW-1	← Monitoring Well Number
PCE 210	← Concentration of Tetrachloroethylene in µg/l
TCE 9.4	← Concentration of Trichloroethylene in µg/l
1,2 DCE 1.8J	← Concentration of cis-1,2-Dichloroethylene in µg/l
VC 2.9J	← Concentration of Vinyl Chloride in µg/l

ND = Not Detected
J = Estimated

Apex Companies, LLC
Environmental Consulting & Engineering
155 Tri-County Pky, Ste 250, Cincinnati, Ohio 45246

Southside Plaza
704 - 744 Foote Avenue
Jamestown, New York

Figure 5
VOCs in Groundwater
June 2010

Attachment B
Soil Boring and Well Completion Logs

ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

SYRACUSE
(315) 668-1031

HOLE NUMBER: MW 6

DATE: 2/1/2011 ELEVATION: 100.01

PROJECT: Subsurface Investigation at the Southside Plaza
Foote Avenue, Jamestown, Chautaqua County, New York

PREPARED FOR: APEX Companies, LLC

BORING LOCATION: See Map

SN	0/6	6/12	12/18	18/24	PID (ppm)	LITH	DESCRIPTION AND CLASSIFICATION	REC	MONITORING WELL	REMARKS	COMMENTS
1	*				0.0		Blacktop 0.5	1.4'		8" Diameter Road Box	Blacktop to 0.5 foot over apparent clayey soil fill with trace gravel to 2.0 feet over silty lake sediment to 8. 0 feet over silty glacial drift to 14.0 feet over weathered shale rock to end of boring
		34					Moist, gray to olive gray (CLAYEY-SILT) fill with 5 to 15% gravel, some clay, hard 2.0			Concrete 1.5	
			40							Cement / Bentonite Grout 2.0	
				24							
2	7				0.0		Moist, faintly mottled, olive brown to brown (SILT) with trace clay, thinly laminated with wet very thin coarse size lenses noticed below 5.5'	1.5'			
		7									
			9							Bentonite Seal	
				10							
3	3				0.0			1.2'		2" PVC Riser Pipe 4.7	
		3									
			3								
				2						5.7	
4	1				0.0			1.7'		#2 Size Sand	
		1									
			4								
				7							
5	2				0.0		Extremely moist to wet, brown, gravelly (SILT) with 15 to 25% gravel, trace very fine size sand, compact to dense, massive soil structure to weakly thinly bedded 14.0	0.8'			
		4									
			11								
				12							
6	6				0.0			1.7'		2" 10 Slot PVC Screen	
		28									
			18								
				14							
7	7				0.0			1.2'			
		10									
			13								
				15							
8	6				0.1		Shale rock, reddish brown, soft, can easily be broken between fingers, fissile 15.7				
		22									
			23								
				50/3"			Auger Refusal at 15.7' BGS		15.7	Well Installation Completed at 15.7' BGS	

LOGGED BY: Dale M. Gramza / Senior Geologist PAGE 1 of 1

NATURE'S WAY
ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

SYRACUSE
(315) 668-1031

HOLE NUMBER: MW 7

DATE: 2/1/2011 ELEVATION: 99.69

PROJECT: Subsurface Investigation at the Southside Plaza
Foote Avenue, Jamestown, Chautaqua County, New York

PREPARED FOR: APEX Companies, LLC

BORING LOCATION: See Map

SN	0/6	6/12	12/18	18/24	PID (ppm)	LITH	DESCRIPTION AND CLASSIFICATION	REC	MONITORING WELL	REMARKS	COMMENTS
1	*				0.0		Blacktop 0.5	1.0'		8" Diameter Road Box	Blacktop to 0.5 foot over silty soil fill to 1.5 feet over silty lake sediment to 5.0 feet over silty glacial drift to 9.0 feet over weathered shale rock to end of boring
		10					Moist, dark gray to black (SILT) fill with trace very fine size sand, compact 1.5			Concrete	
			6							1.5 / 1.7 Cement / Bentonite Grout	
				5							
2	2				0.0		Extremely moist, faintly mottled, brown to olive brown (SILT) with trace very fine size sand, loose to compact, weakly thinly bedded	1.2'		Bentonite Seal	
		4									
			4								
				5							
3	5				0.0			0.8'		4.1 2" PVC Riser Pipe	
		6					5.0				
			6				Moist, olive brown, gravelly (CLAYEY-SILT) with 15 to 25% gravel, little clay, stiff to very stiff, massive soil structure to weakly thinly bedded			5.2	
				10							
4	4				0.0			0.4'		#2 Size Sand	
		7									
			13								
				17							
5	4				0.0			1.2'			
		12					9.0				
			50/4"				Shale rock, gray, soft, can easily be broken between fingers, fissile, dry				
6	44				0.0			0.8'		2" 10 Slot PVC Screen	
		50/5"									
7	28				0.1			0.8'			
		50/3"									
8	50/2"				N/A			0.2'			
							15.2 Auger Refusal at 15.2' BGS			15.2 Well Installation Completed at 15.2' BGS	

LOGGED BY: Dale M. Gramza / Senior Geologist

3553 CRITTENDEN ROAD • CRITTENDEN, NEW YORK 14038 • FAX (716) 937-9360
7 ZUK-PIERCE • CENTRAL SQUARE, NEW YORK 13036 • FAX (315) 668-1009

NATURE'S WAY
ENVIRONMENTAL CONSULTANTS & CONTRACTORS, INC.

CRITTENDEN
(716) 937-6527

SYRACUSE
(315) 668-1031

Apex Companies, LLC
Southside Plaza
Jamestown, NY
Well Development
2/03/2011

	MW 6	MW 7
Total Depth	15.7	15.2
Water Level	5.41	7.84
Water Column	10.29	7.36
Well Diameter	2"	2"
Well Volume	1.7493	1.2512
Volume Removed	30	30

NOTES	
MW 6	Cloudy brown, silty, reduction of silt after 15 gallons
MW 7	Brownish gray, silty, after 10 gallons; cloudy with less silt, after
	20; gallons no solids cloudy, after 30 gallons; slightly cloudy

Attachment C
Groundwater Sampling Purge Logs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name: SOUTHSIDE PLAZA
Project Number: 1200146.003
Weather:
Purging Equipment: DISPOSABLE BALER

Site Location: 704-744 Foote Ave, Jamestown, NY
Well ID: MW-6
Date: 04/14/11

WELL CHARACTERISTICS

Casing diameter (inches): 2"
Screen Interval (ft. BTOC): 5.7' - 15.7'

Well Depth (ft. BTOC): 15.7

Purging/sampling crew: TERRIE SWANSON

Water Quality Instrument: OAKTON Ph, Cond, Temp

Initial (pre-purging) DTW/time (ft. BTOC): 3.59' (12.11' x 0.1632) = 1.98 gals

Volume of water column (all measurements in feet; resulting volume in gallons) = πr^2 x H x 7.48 gal./ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (uS/cm) ± 10%	pH (su) ± 10%	Comments
1310 HRS	8.5 gals	9.0 °C	2.78 mS	6.98	NO NOTICEABLE CLEARING
1315 HRS	9.0 gals	8.9 °C	2.61 mS	7.02	"
1320 HRS	9.5 gals	8.8 °C	2.68 mS	7.02	"
1325 HRS	10.0 gals	8.9 °C	2.72 mS	6.98	"

Sample Collection Information

Date: 04/14/11
Time: 1335 HRS
Sample Number 041411 MW6
Sampler (Name): TERRIE SWANSON

Sample Bottles: 2 x 40-ml VOA vials
Preservation: HCl
Sampling Method: Disposable baler
Analyses: 8260 Chlorinated VOCs

MONITORING WELL PURGE AND SAMPLE LOG

Project Name: SOUTHSIDE PLAZA
Project Number: 1200146.003
Weather:
Purging Equipment: DISPOSABLE BALER

Site Location: 704-744 Foote Ave, Jamestown, NY
Well ID: MW-7
Date: 04·19·11

WELL CHARACTERISTICS

Casing diameter (inches): 2"
Screen Interval (ft. BTOC): 5.2' - 15.2'

Well Depth (ft. BTOC): 15.2

Purging/sampling crew: TERRIE SWANSON

Water Quality Instrument: OAKTON Ph, Cond, Temp

Initial (pre-purging) DTW/time (ft. BTOC): 5.22' (9.98' x 0.1632) = 1.63 gals

Volume of water column (all measurements in feet; resulting volume in gallons) = πr^2 x H x 7.48 gal./ft.^{3}

GROUNDWATER QUALITY PARAMETER MEASUREMENTS

Time	Cumulative Volume Purged (Gallons)	Temp. (degree C) ± 10%	Specific Conductance (uS/cm) ± 10%	pH (su) ± 10%	Comments
1425 HRS	9.25 gals	8.6°C	2.76 mS	6.64	NO VISIBLE CLEARING
1427 HRS	9.5 gals	8.7°C	2.68 mS	6.65	"
1429 HRS	9.75 gals	8.5°C	2.72 mS	6.73	"
1431 HRS	10.0 gals.	8.5°C	2.70 mS	6.68	VERY MINIMAL CLEARING

Sample Collection Information

Date: 04/19/11
Time: 1435 HRS / 1440 HRS
Sample Number: 041911MW7 / 041911MW7D
Sampler (Name): TERRIE SWANSON

Sample Bottles: 2 x 40-ml VOA vials
Preservation: HCl
Sampling Method: Disposable baler
Analyses: 8260 Chlorinated VOCs

Attachment D
Laboratory Analytical Reports for Soils

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 02/07/2011
Client Project ID: 1200146.003
York Project (SDG) No.: 11B0025

Report Date: 02/07/2011
Client Project ID: 1200146.003
York Project (SDG) No.: 11B0025

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 February 02, 2011 and listed below. The project was identified as your project: **1200146.003**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
11B0025-01	MW6-14-16	Soil	02/01/2011	02/02/2011
11B0025-02	MW7-12-14	Soil	02/01/2011	02/02/2011
11B0025-03	Equipment Rinsate	Water	02/01/2011	02/02/2011
11B0025-04	Trip Blank	Water	02/01/2011	02/02/2011

General Notes for York Project (SDG) No.: 11B0025

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: Robert Q. Bradley

Date: 02/07/2011

Robert Q. Bradley
Managing Director

YORK

Sample Information

Client Sample ID: MW6-14-16 **York Sample ID:** 11B0025-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Soil	February 1, 2011 11:35 am	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.3	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.0	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.89	22	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.7	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	22	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.2	22	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.53	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.1	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.1	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-25-2	Bromoform	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.0	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.84	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.8	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
67-66-3	Chloroform	ND		ug/kg dry	0.86	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.84	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS

Sample Information

Client Sample ID: MW6-14-16 **York Sample ID:** 11B0025-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Soil	February 1, 2011 11:35 am	02/02/2011

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.0	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-09-2	**Methylene chloride**	**19**	J, B	ug/kg dry	2.5	22	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:07	02/04/2011 17:07	SS

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**90.0**		%	0.100	0.100	1	SM 2540G	02/03/2011 15:37	02/03/2011 15:37	CC

Sample Information

Client Sample ID: MW7-12-14 **York Sample ID:** 11B0025-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Soil	February 1, 2011 2:30 pm	02/02/2011

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.1	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.0	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	0.87	22	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.7	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS

Sample Information

Client Sample ID: MW7-12-14 **York Sample ID:** 11B0025-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Soil	February 1, 2011 2:30 pm	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.1	22	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.1	22	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	0.52	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.1	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
108-86-1	Bromobenzene	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.0	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-25-2	Bromoform	ND		ug/kg dry	1.4	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.9	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	0.83	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-00-3	Chloroethane	ND		ug/kg dry	1.8	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
67-66-3	Chloroform	ND		ug/kg dry	0.85	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	0.83	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.1	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.0	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-09-2	**Methylene chloride**	**20**	J, B	ug/kg dry	2.5	22	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
127-18-4	**Tetrachloroethylene**	**110**		ug/kg dry	1.2	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.5	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.6	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	1.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	11	2	EPA SW846-8260B	02/04/2011 17:55	02/04/2011 17:55	SS

Sample Information

Client Sample ID: MW7-12-14 **York Sample ID:** 11B0025-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Soil	February 1, 2011 2:30 pm	02/02/2011

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**91.5**		%	0.100	0.100	1	SM 2540G	02/03/2011 15:37	02/03/2011 15:37	CC

Sample Information

Client Sample ID: Equipment Rinsate **York Sample ID:** 11B0025-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Water	February 1, 2011 11:55 am	02/02/2011

Volatile Organics, 8260 Halogenated List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS

Sample Information

Client Sample ID: **Equipment Rinsate** **York Sample ID:** **11B0025-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Water	February 1, 2011 11:55 am	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-09-2	**Methylene chloride**	**4.6**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	02/04/2011 17:31	02/04/2011 17:31	SS

Sample Information

Client Sample ID: **Trip Blank** **York Sample ID:** **11B0025-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Water	February 1, 2011 12:00 am	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS

Sample Information

Client Sample ID: **Trip Blank** **York Sample ID:** **11B0025-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Water	February 1, 2011 12:00 am	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-09-2	**Methylene chloride**	**4.4**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS

Sample Information

Client Sample ID: Trip Blank

York Sample ID: 11B0025-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11B0025	1200146.003	Water	February 1, 2011 12:00 am	02/02/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	02/04/2011 18:18	02/04/2011 18:18	SS

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Corrective Action:

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 11B0025

YOUR Information	**Report To:**	**Invoice To:**	**YOUR Project ID**	**Turn-Around Time**	**Report Type/Deliverbles**
Company: APEX COMPANIES	Company: APEX COMPANIES	Company: APEX COMPANIES	46 FBA	RUSH - Same Day ☐	Summary Report ☐
Address: 155 TRI-COUNTY PKY.	Address: 155 TRI-COUNTY PKY	Address: 155 TRI-COUNTY PKY.	12001135.003	RUSH - Next Day ☐	Summary w/ QA Summary ☐
CINCINNATI, OH 45256	CINCINNATI, OH 45256	CINCINNATI, OH 45256	**Purchase Order No.**	RUSH - Two Day ☐	CT RCP Package ☐
Phone No. 513-771-3617	Phone No. 513-771-3617	Phone No. 513-771-3617		RUSH - Three Day ☐	NY ASP A Package ☐
Contact Person: JANE ALLAN	Attention: JANE ALLAN	Attention: JANE ALLAN		RUSH - Four Day ☐	NY ASP B Package ☐
E-Mail Address: jallan@apexcos.com	E-Mail Address: jallan@apexcos.com	E-Mail Address: jallan@apexcos.com	Samples from: CT ☐ NY ☒ NJ ☐	**Standard(5-7 Days)** ☒	*Electronic Deliverables:* EDD (Specify Type) ☐ Excel ☐

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

TERRIE L. SWANSON
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot.Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled (Time)	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
MW6-14-16	2.1.11 (1135H)	S	8260 CHLORINATED VOCs	4 oz CLEAR GLASS
MW7-12-14	2.1.11 (1430H)	S	8260 CHLORINATED VOCs	4 oz CLEAR GLASS
EQUIPMENT RINSATE	2.1.11 (1155H)	WATER RINSE	8260 CHLORINATED VOCs	40ml glass vial (2)

Comments

Preservation Check those Applicable: 4°C ☒ Frozen ☐ HCl ☐ MeOH ☐ HNO_3 ☐ H_2SO_4 ☐ NaOH ☐ ZnAc ☐ Ascorbic Acid ☐ Other ☐

Samples Relinquished By — Date/Time: 2.1.11 / 1645HRS

Samples Relinquished By — Date/Time:

Samples Received By — Date/Time:

Samples Received in LAB by — Date/Time: 2/2/11 13:00

Temperature on Receipt 4.5 °C

Attachment E
Laboratory Analytical Reports for Groundwater

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

Report Date: 04/27/2011
Client Project ID: 1200146.003
York Project (SDG) No.: 11D0463

Report Date: 04/27/2011
Client Project ID: 1200146.003
York Project (SDG) No.: 11D0463

Apex Companies
155 Tri County Pkwy, Suite 250
Cincinnati OH, 45246
Attention: Jane Allan

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 April 15, 2011 and listed below. The project was identified as your project: **1200146.003**.

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 customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
11D0463-01	041411MW6	Water	04/14/2011	04/15/2011
11D0463-02	041411MW7	Water	04/14/2011	04/15/2011
11D0463-03	041411MW7D	Water	04/14/2011	04/15/2011
11D0463-04	TRIP BLANK	Water	04/14/2011	04/15/2011

General Notes for York Project (SDG) No.: 11D0463

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the 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, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 04/27/2011

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

Sample Information

Client Sample ID: 041411MW6 **York Sample ID:** 11D0463-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
156-59-2	**cis-1,2-Dichloroethylene**	**63**		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS

Sample Information

Client Sample ID: 041411MW6 **York Sample ID:** 11D0463-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-09-2	**Methylene chloride**	**5.3**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
127-18-4	**Tetrachloroethylene**	**1200**		ug/L	0.52	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
156-60-5	**trans-1,2-Dichloroethylene**	**3.6**	J	ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
79-01-6	**Trichloroethylene**	**28**		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS
75-01-4	**Vinyl Chloride**	**2.8**	J	ug/L	0.97	5.0	1	EPA SW846-8260B	04/21/2011 16:40	04/21/2011 16:40	SS

Sample Information

Client Sample ID: 041411MW7 **York Sample ID:** 11D0463-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS

Sample Information

Client Sample ID: **041411MW7** **York Sample ID:** **11D0463-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-09-2	**Methylene chloride**	**4.7**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
127-18-4	**Tetrachloroethylene**	**1.0**	J	ug/L	0.52	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	04/21/2011 17:25	04/21/2011 17:25	SS

Sample Information

Client Sample ID: 041411MW7D **York Sample ID:** 11D0463-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS

Sample Information

Client Sample ID: 041411MW7D **York Sample ID:** 11D0463-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-09-2	**Methylene chloride**	**4.9**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	04/21/2011 18:12	04/21/2011 18:12	SS

Sample Information

Client Sample ID: TRIP BLANK **York Sample ID:** 11D0463-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.37	10	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.1	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS

Sample Information

Client Sample ID: TRIP BLANK **York Sample ID:** 11D0463-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
11D0463	1200146.003	Water	April 14, 2011 3:00 pm	04/15/2011

Volatile Organics, 8260 Halogenated List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.47	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.49	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
108-86-1	Bromobenzene	ND		ug/L	0.61	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
74-97-5	Bromochloromethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
74-95-3	Dibromomethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-09-2	**Methylene chloride**	**5.1**	J, B	ug/L	1.1	10	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B	04/21/2011 18:56	04/21/2011 18:56	SS

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ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

Corrective Action:

YORK
ANALYTICAL LABORATORIES, INC.

120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 11D0463

YOUR Information
Company: APEX COMPANIES
Address: 155 TRI-COUNTY PKY
CINCINNATI, OH 45246
Phone No. 513-771-3617
Contact Person: JANE ALLAN
E-Mail Address: jallan@apexcos.com

Report To:
Company: APEX COMPANIES
Address: 155 TRI-COUNTY PKY
CINCINNATI, OH 45246
Phone No. 513-771-3617
Attention: JANE ALLAN
E-Mail Address: jallan@apexcos.com

Invoice To:
Company: APEX COMPANIES
Address: 155 TRI-COUNTY PKY
CINCINNATI, OH 45246
Phone No. 513-771-3617
Attention: JANE ALLAN
E-Mail Address: jallan@apexcos.com

YOUR Project ID
46.
120013S.003

Purchase Order No.

Samples from: CT ___ NY X NJ ___

Turn-Around Time
- RUSH - Same Day
- RUSH - Next Day
- RUSH - Two Day
- RUSH - Three Day
- RUSH - Four Day
- Standard(5-7 Days) X

Report Type/Deliverbies
Summary Report ___
Summary w/ QA Summary ___
CT RCP Package ___
NY ASP A Package ___
NY ASP B Package ___
Electronic Deliverables:
EDD (Specify Type) ___
Excel ___

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

TERRIE L. SWANSON
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot. Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
041411MW6	04/14/11	GW	8260 CHLORINATED VOCs	40 ml glass vial (3)
041411MW7	04/14/11	GW	8260 CHLORINATED VOCs	40 ml glass vial (3)
041411MW7D	04/14/11	GW	8260 CHLORINATED VOCs	40 ml glass vial (3)
TRIP BLANK	FROM LAB	WATER	8260 CHLORINATED VOCs	40 ml glass vial (2)

Preservation Check those Applicable: 4°C X Frozen ___ HCl X MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Comments
VIALS SENT FROM LAB CONTAINED PRESERVATIVE, HOWEVER NO LABELS ON VIALS INDICATING SPECIFIC PRESERVATIVE — ASSUMED TO BE HCL

Samples Relinquished By — Date/Time: 04/14/11 1550 Hrs
Samples Relinquished By — Date/Time:
Samples Received By — Date/Time: 4/15/11 1010
Samples Received in LAB by — Date/Time:

Temperature on Receipt 3.3 °C

11D0463

FedEx® US Airbill Express

8578 6372 8797

0200 Form ID No.

FedEx Retrieval Copy

1 From

Date 4.14.11 Sender's FedEx Account Number 368381144

Sender's Name TERRIE L. SWANSON Phone 814 397-2980

Company APEX COMPANIES LLC

Address 155 TRI-COUNTY PARKWAY Ste 250 Dept./Floor/Suite/Room

City CINCINNATI State OH ZIP 45246

2 Your Internal Billing Reference 120013846.003

3 To

Recipient's Name Phone 203 325-1371

Company YORK ANALYTICAL LABS, INC.

Recipient's Address 120 RESEARCH DRIVE Dept./Floor/Suite/Room

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Address

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City STRATFORD State CT ZIP 06615

8578 6372 8797

4a Express Package Service — *Packages up to 150 lbs.*

1 [X] FedEx Priority Overnight — Next business morning.* Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

5 [ ] FedEx Standard Overnight — Next business afternoon.* Saturday Delivery NOT available.

6 [ ] FedEx First Overnight — Earliest next business morning delivery to select locations.* Saturday Delivery NOT available.

3 [ ] FedEx 2Day — Second business day.* Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

20 [ ] FedEx Express Saver — Third business day.* Saturday Delivery NOT available.

FedEx Envelope rate not available. Minimum charge: One-pound rate.

* To most locations.

4b Express Freight Service — *Packages over 150 lbs.*

7 [ ] FedEx 1Day Freight* — Next business day.** Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

8 [ ] FedEx 2Day Freight — Second business day.** Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

83 [ ] FedEx 3Day Freight — Third business day.** Saturday Delivery NOT available.

* Call for Confirmation: ** To most locations.

5 Packaging

6 [ ] FedEx Envelope* 2 [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak. 3 [ ] FedEx Box 4 [ ] FedEx Tube 1 [X] Other

* Declared value limit $500.

6 Special Handling — Include FedEx address in Section 3.

3 [ ] SATURDAY Delivery — Not available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight.

1 [ ] HOLD Weekday at FedEx Location — Not available for FedEx First Overnight.

31 [ ] HOLD Saturday at FedEx Location — Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Does this shipment contain dangerous goods? One box must be checked.

[X] No 4 [ ] Yes — As per attached Shipper's Declaration. [ ] Yes — Shipper's Declaration not required. 6 [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging. [ ] Cargo Aircraft Only

7 Payment *Bill to:* Enter FedEx Acct. No. or Credit Card No. below. Obtain Recip. Acct. No. [ ]

1 [X] Sender — Acct. No. in Section 1 will be billed. 2 [ ] Recipient 3 [ ] Third Party 4 [ ] Credit Card 5 [ ] Cash/Check

Total Packages / Total Weight / Total Charges

†Our liability is limited to $100 unless you declare a higher value. See the current FedEx Service Guide for details. Credit Card Auth.

8 *NEW* Residential Delivery Signature Options If you require a signature, check Direct or Indire

[ ] No Signature Required — Package may be left without obtaining a signature for delivery.

10 [ ] Direct Signature — Anyone at recipient's address may sign for delivery. *Fee applies.*

34 [ ] Indirect Signature — If no one is available at recipient's address, anyone at a neighboring address may sign for delivery. *Fee applies.*

520

Rev. Date 8/05•Part #158281•©1994–2005 FedEx•PRINTED IN U.S.A. SRY

DRAFT

INTERIM REMEDIAL MEASURES WORK PLAN

SOUTHSIDE STATION, INC.
704-744 FOOTE AVENUE
JAMESTOWN, NY 14701

Prepared for:

Southside Station, Inc.
11501 Northlake Drive
Cincinnati, Ohio 45249

January 16, 2013

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1.0 INTRODUCTION

This Interim Remedial Measures Work (IRM) outlines the design, installation, and monitoring of a Sub-Slab Depressurization System (SSDS) to be installed at the Southside Station Inc. (hereinafter referred to as the "Subject Property") located at 704-744 Foote Avenue, Jamestown, New York (see Figure 1).

The Subject Property represents the northern portion of a redeveloped strip mall which was occupied by two former drycleaners, one formerly located at 736 Foote Avenue on the Subject Property and the other formerly located at 750 Foote Avenue on the adjoining southern portion of the strip mall identified as Southside Foote Avenue Plaza (SFAP). The current owner of the Subject Property, Southside Station, Inc. (SSI) has volunteered to enter the Subject Property into the Brownfield Cleanup Program (BCP). SSI is seeking a No Further Action Letter for the Subject Property from the New York State Department of Environmental Conservation (NYSDEC) following completion of investigation and subsequent remedial action activities. This IRM Work Plan represents the interim remedial action requirements of the BCP to address potential vapor intrusion, as requested by the NYSDEC.

1.1 Objectives

This IRM Work Plan outlines the design, installation, and monitoring of a SSDS to mitigate the potential intrusion of drycleaning solvent vapors detected in and around the existing onsite building at the Subject Property. Submittal of a formal Remedial Action Plan for the BCP program will take place after full characterization of the Subject Property has been completed.

1.2 Overview of IRM Work Plan Documents

This IRM Work Plan includes a Subject Property description, environmental history, IRM Work Plan objectives, and SSDS design, installation, monitoring, and implementation schedule. Figures included are a Site Location Map (Figure 1), a Subject Property Map (Figure 2), a Historical Drycleaner Location Map (Figure 3), a Vapor Sampling Locations Map (Figure 4), and a Proposed SSDS Configuration Map (Figure 5). Historical vapor analytical results are provided as Table 1. The Health and Safety Plan (HASP) for this IRM Work Plan is provided in Appendix A. A copy of the SSDS Maintenance Checklist is provided in Appendix B.

1.3 Subject Property Description

The Subject Property is addressed as 704-744 Foote Avenue and is adjoined by the SFAP property, addressed as 748-780 Foote Avenue. Both properties make up a contiguous commercial strip mall known as Southside Plaza. The properties are currently divided between the Tops Market tenant on the SSI property to the north and the Salon 1 tenant on the SFAP property to the south (see Figure 2).

Southside Plaza was developed in stages with the original buildings developed from 1955 to 1958 and additions to the development added in the 1960s, 1970s, and 1980s. The Subject Property currently operates as the northern portion of the contiguous retail strip mall with seven commercial tenant spaces including one anchor tenant space (Tops Market), and an outparcel (McDonalds) north of the strip mall.

Based on research of Sanborn Maps, City Directories, and City of Jamestown municipal records, it was determined that from approximately 1956 until 1969, the tenant space located at 736 Foote Avenue was occupied by two drycleaners, Triangle Cleaners and Anderson Cleaners. Triangle Cleaners ceased operations between 1961 and 1966. Anderson Cleaners moved from the 736 tenant space between 1969 and 1979 to the 750 Foote Avenue tenant space occupied by Whirley-Wash Laundromat, located on the SFAP property. Anderson Cleaners operated in the 750 Foote Avenue tenant space in conjunction with Whirley-Wash until 1981, when Anderson Cleaners relocated to 812 Foote Avenue south of Southside Plaza. A Whirley-Wash Dry Cleaners is documented along with Whirley-Wash Laundromat in the 750 Foote Avenue tenant space from 1988 until 1994. The former Triangle and Anderson Cleaners tenant space at 736 Foote Avenue has been redeveloped along with several adjoining tenant spaces into the current anchor tenant space occupied by Tops Market. The historical locations of the 736 and 750 Foote Avenue tenant spaces are shown in Figure 3.

2.0 SUBJECT PROPERTY ENVIRONMENTAL HISTORY

Several environmental assessments have been completed at the Subject Property. Following is a summary of these assessment activities related to investigating the vapor intrusion exposure pathway at the Subject Property. Vapor analytical results for all vapor intrusion assessment samples are provided on Table 1. Sub-slab vapor, soil-gas, and indoor air sampling locations are shown in Figure 4.

2.1 Limited Site Investigation

At the request of SSI, Apex performed a Limited Site Investigation (LSI) at the Subject Property in August 2008. The LSI included the collection of soil-gas and sub-slab vapor samples in the area where the former drycleaner was believed to have been located (at that time, the exact location had not been determined). Sub-slab vapor samples (SS-1 and SS-2) and soil-gas samples (SV-1 and SV-2) were collected during this LSI to evaluate the Subject Property for the potential release of drycleaning chemicals. Results from these sub-slab vapor and soil-gas samples indicate that concentrations of chlorinated solvents, specifically 1,1,1-trichloroethane (1,1,1-TCA), tetrachloroethene (PCE), and trichloroethene (TCE) were detected in the sub-slab vapor and soil-gas samples in the concentration range where the New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006, recommends continued monitoring. However, the concentration of PCE from one sample, the soil-gas sample SV-1, fell into the concentration range where the NYSDOH recommends mitigation. The detection of these chlorinated solvents suggested that further assessment was warranted.

2.2 Additional Site Investigation

Apex performed Additional Site Investigation (ASI) activities at the Subject Property in March 2010. This ASI included the collection of additional sub-slab vapor and indoor air samples at the Subject Property. The sub-slab sample location was selected to investigate an area that was rumored to have been the location of the former dry cleaner. Results from the ASI indicate that no VOCs were detected in the indoor air samples (IA-QM1, IA-QM2 and IA-UPS) or from the sub-slab vapor sample (SS-UPS) above laboratory method detection limits (MDLs), with the exception of PCE. PCE was detected in SS-UPS above the MDL, but below the NYSDOH No Further Action (NFA) guidance level. However, in the case of IA-QM1 and IA-UPS, the MDL for 1,1,1-TCA, carbon tetrachloride (CT), PCE, and TCE fell into the concentration range where NYSDOH guidance recommended monitoring.

2.3 Sub-Slab Vapor Assessments

Apex performed a sub-slab vapor assessment in March 2012 to better define the source area of the drycleaning solvents identified in previous investigations. This investigation included collection of sub-slab vapor samples from five sample locations (SS-1 through SS-5) on the Subject Property. Analytical results indicated that drycleaning solvents, including PCE and TCE, were detected at their highest concentrations along the southern property boundary of the Subject Property adjoining the SFAP property, suggesting an offsite source of drycleaning solvents. Levels of PCE, TCE, and cis-1,2-DCE fell into the concentration range

where NYSDOH guidance recommended mitigation.

Based on the analytical results from March 2012, Apex obtained access and performed an additional sub-slab vapor assessment on the SFAP property in July 2012. Analytical results indicated that drycleaning solvents, including PCE and TCE, were detected in the sub-slab vapor samples collected from the SFAP property. The highest sub-slab vapor concentrations were collected from vapor probes installed in the Salon 1 tenant space, addressed as 748 Foote Avenue, located immediately south of the Subject Property. The concentration of PCE detected in one of these offsite sub-slab samples (SS-6) collected from the SFAP property is the highest sub-slab vapor concentration detected in investigations at the two properties, suggesting that the source of drycleaning solvent impact may have originated from the former offsite Anderson Cleaners and/or Whirley-Wash Drycleaners located at 750 Foote Avenue and not from the former onsite drycleaner previously located in the northern portion of the Subject Property.

3.0 SSDS DESIGN, INSTALLATION, AND MONITORING

The SSDS design, installation, and monitoring will comply with the NYSDOH document, "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006." The design objective of the SSDS is to achieve a negative pressure environment beneath the concrete slab of the Subject Property adjacent to the former location of the Anderson Cleaners and Whirley-Wash Drycleaners to minimize the infiltration of dry cleaning solvent vapors. This will be achieved by designing a SSDS system which creates a vacuum sufficient to pull a minimum of 0.004 water column inches (WCI) within the radius of influence of the system.

3.1 Pre-Installation Communication Test

In order to design an effective SSDS, Apex will perform a communication test at the Subject Property in accordance with NYSDOH Guidance. This test will be performed to evaluate the sub-slab connectivity and to determine the appropriate vacuum which must be applied to the SSDS to ensure that design criteria is achieved. The communication test will conducted by drilling several test holes through the concrete slab of the Subject Property and applying a fixed vacuum to a centrally located hole. Measurements will be collected at test holes using a digital manometer to measure the resulting vacuum.

3.2 SSDS Design and Installation

The SSDS for the Subject Property will consist of three (3) suction points constructed of 3-inch Schedule 40 PVC pipe originating in one cubic-foot sub-slab cavities sealed at the concrete surface, where practical. These sub-slab cavities will be located along the southern boundary of the Tops Market tenant space, where practical, to meet the design objectives of the SSDS. Final locations of the suction points will be contingent upon the interior layout of the tenant space and upon coordination with SSI.

The 3-inch PVC pipes will rise from the suction points to 4-inch Schedule 40 PVC pipe which will be suspended from the upper structural steel roof of the tenant space. The 4-inch PVC pipe will be connected to a rear wall, exterior-mounted in-line fan and exhausted above the roof. In addition, an in-line mounted U-tube oil-filled manometer will be installed in each suction line and connected to a remote gauge at the rear of the building to allow for a visual check of the system's vacuum performance. Urethane sealant will be used at concrete slab joints, cracks, and penetrations in the vicinity of each suction point to prevent "short circuiting" of the SSDS pressure field. The SSDS will be "hard-wired" into the Subject Property's main electrical circuitry so as to avoid accidental shut down of the system by individual tenants. The approximate location of the proposed SSDS is provided as Figure 5. Following completion of SSDS installation, Apex will arrange for preparation of a set of "as-built" drawings for the system.

3.3 Post-Installation Pressure Field Extension Test

Similar to the communication test, following installation, Apex will perform a Pressure Field Extension Test to confirm the operation of the installed SSDS. This test will be performed during SSDS operation by collecting vacuum measurements from the same previously installed test holes used during the communication test. Pressure Field Extension Test data will be evaluated against the minimum vacuum design requirement of 0.004 WCI.

4.0 SSDS MAINTENANCE AND SAMPLING

4.1 Post-Installation Maintenance

The SSDS system is designed to operate with minimal monitoring and maintenance. Routine maintenance on the SSDS will occur approximately 18 months following installation and will occur every 12 months thereafter. Maintenance and evaluation will include the following items:

- Conduct a visual inspection of all system components, including the vent fan, piping, U-tube style manometers, and labeling, to ensure that no components appear damaged or in need of replacement or repair.

- Inspect the concrete floor slab which is influenced by the vacuum of the SSDS to ensure that no cracks or penetrations have been introduced through the slab, thus short circuiting the system.

- Verify that no air intakes have been installed post-installation of the SSDS system within 10 feet of the SSDS exhaust point.

- Interview existing tenant space occupants regarding observations and comments on the operation of the SSDS system.

In addition to the above items, a monthly inspection of the in-line mounted manometer will be performed to ensure proper system operation. A SSDS Maintenance Checklist is provided in Appendix B.

4.2 Post-Installation Sampling

Approximately 30 days following installation of the SSDS, Apex will collect post-installation indoor air samples. Two indoor air samples will be collected from inside the Tops Market adjacent to the southern wall of the subject property. Samples will be collected in accordance with NYSDOH Guidance and will be submitted for laboratory analysis of PCE and its breakdown products. Analytical results will be compared with applicable screening levels.

5.0 SCHEDULE

Installation of the SSDS will take approximately one week and is contingent upon approval of this IRM Work Plan. Installation can begin within four (4) weeks following NYSDCE approval. Assuming approval of this IRM Work Plan by February 1, 2013, Apex presents the following schedule:

- Pre-Installation Communication Test to be performed the week of February 11 through February 15, 2013.

- Installation of the SSDS the week of March 4 through March 8, 2013.

- Post-Installation Pressure Field Extension Test to be performed the week of March 18 through March 22, 2013.

- Post-Mitigation Sampling to be performed the week of April 8 through April 12, 2013 and again the following quarter the week of July 8 through July 12, 2013.

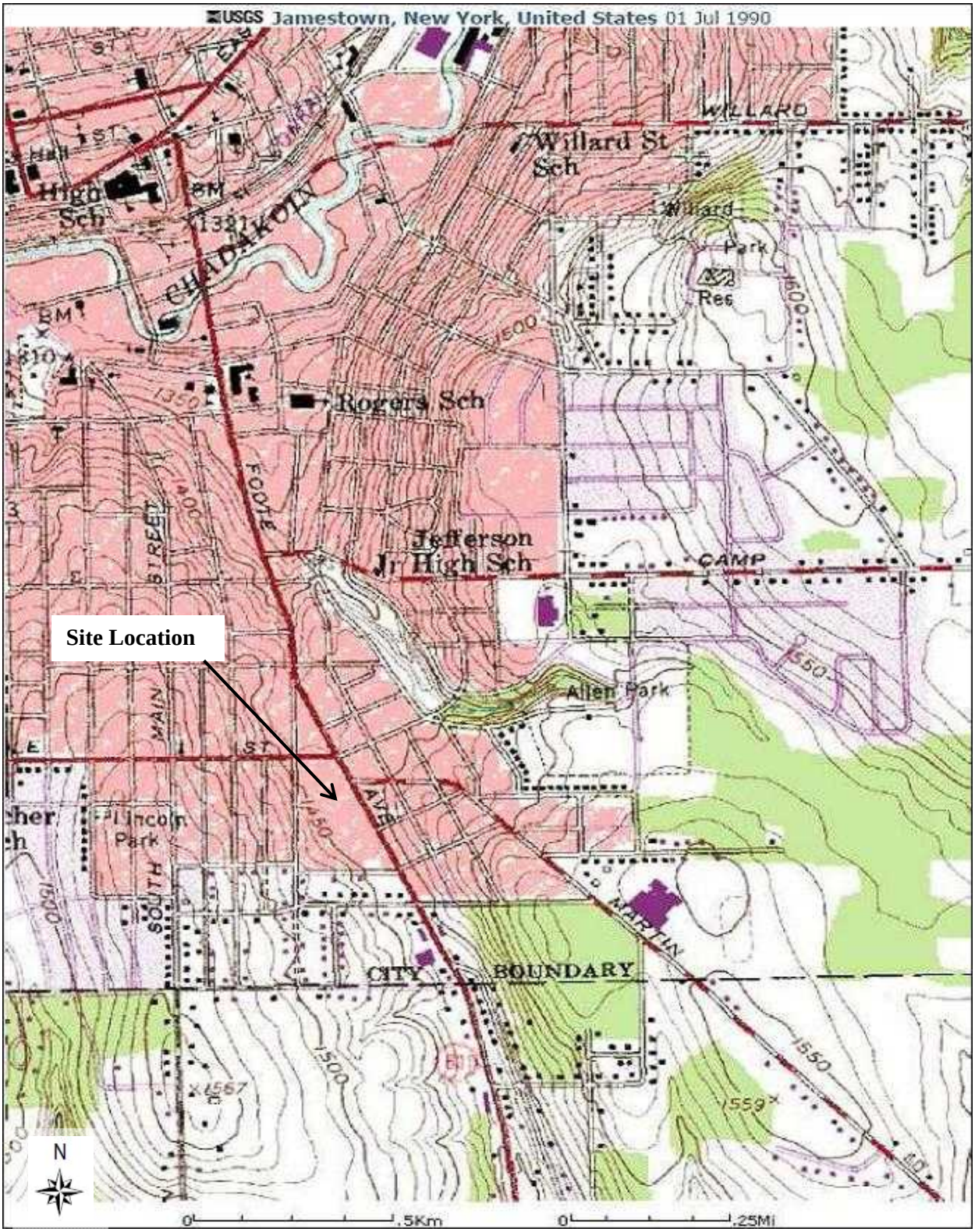
- Post-Mitigation Maintenance to be performed initially 18 months following installation, in September 2014. Annual Maintenance will begin September 2015 and every 12 months following.

6.0 CERTIFICATION

I, Jeff Lower, certify that I am currently a NYS registered professional engineer as defined in 6 NYCRR Part 375 and that this Interim Remedial Measures Work Plan was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical guidance for Site Investigation and Remediation (DER-10).

Mr. Jeff Lower
Project Manager, P.E.

FIGURES



APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Station, Inc.
704-744 Foote Avenue
Jamestown, NY 14701

Figure 1: Site Location Map

Legend

= Approximate Property Boundary

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Station, Inc.
704-744 Foote Avenue
Jamestown, NY 14701

Figure 2: Subject Property Map

Legend

= Approximate Property Boundary

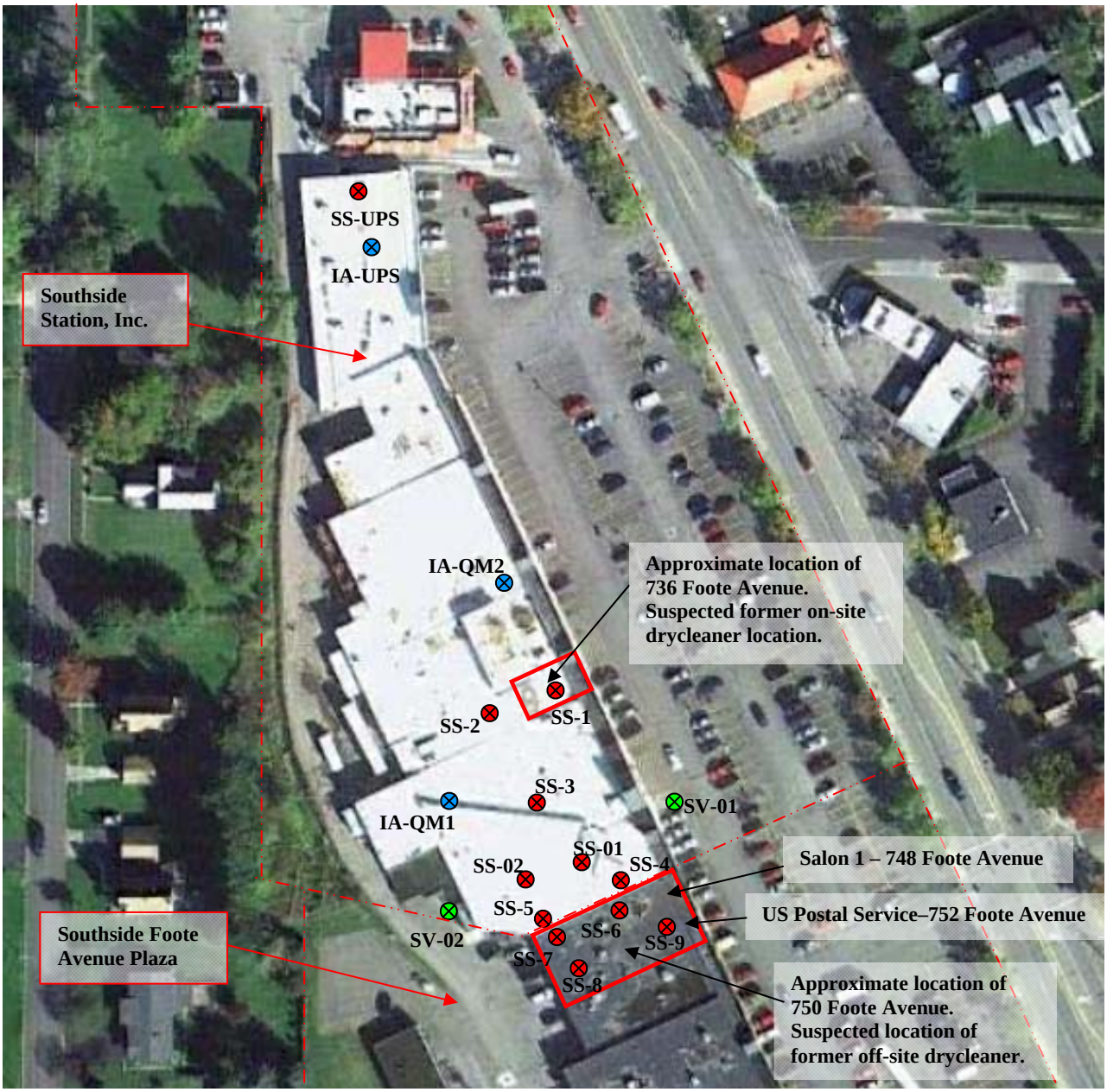
N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Station, Inc.
704-744 Foote Avenue
Jamestown, NY 14701

Figure 3: Historical Drycleaner Location Map



Legend

= Sub-Slab Vapor Sample Location

= Soil Gas Sample Location

= Indoor Air Sample Location

= Approximate Property Boundary

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Station, Inc.
704-744 Foote Avenue
Jamestown, NY 14701

Figure 4: Vapor Sampling Locations

Legend

= Proposed Sub-Slab Depressurization System area

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Station, Inc.
704-744 Foote Avenue
Jamestown, NY 14701

Figure 5: Proposed Sub-Slab Depressurization System Location

TABLES

Table 1
Vapor Analytical Results

Southside Plaza
704-780 Foote Avenue
Jamestown, New York

Sample Type	Southside Station, Inc. Property								NYSDOH Guidance Action* (µg/m3)		
	Soil-Gas		Sub-Slab Vapor			Indoor Air					
Sample Date	8/18/2008	8/18/2008	8/18/2008	8/18/2008	3/31/2010	3/31/2010	3/31/2010	3/31/2010			
Analyte Concentration (µg/m^3)	SV-01	SV-02	SS-01	SS-02	SS-UPS	IA-QM1	IA-QM2	IA-UPS	NFA**	Monitor	Mitigate
1,1-dichloroethene	<7.42	<1.48	<1.43	<14.5	<3.5	<93	<4.1	<760	< 100	100 to < 1,000	≥ 1,000
1,1,1-trichloroethane	<10.2	<2.03	***161***	< 19.8	<4.9	<130	<5.7	***630***	< 100	100 to < 1,000	≥ 1,000
carbon tetrachloride	<11.7	<2.34	< 2.25	< 22.9	<5.6	<150	<6.5	<1,200	< 50	50 to < 250	≥ 250
cis-1,2-dichloroethene	***137***	<1.48	<1.43	<14.5	<3.5	<93	<4.1	<760	< 100	100 to < 1,000	≥ 1,000
tetrachloroethylene	**1,310**	34.5	***152***	***104***	6.7	<160	<7	<1,300	< 100	100 to < 1,000	≥ 1,000
trichloroethylene	***224***	7.65	16.9	<19.5	<4.8	<130	<5.6	<1,000	< 50	50 to < 250	≥ 250
vinyl chloride	<4.76	<0.952	<0.915	<9.29	<2.3	<60	<2.7	<490	< 50	50 to < 250	≥ 250

Sample Type	Southside Station, Inc. Property					Southside Foote Avenue Plaza Property				NYSDOH Guidance Action* (µg/m^3)		
	Sub-Slab Vapor											
Sample Date	3/21/2012	3/21/2012	3/21/2012	3/21/2012	3/21/2012	7/3/2012	7/3/2012	7/3/2012	7/3/2012			
Analyte Concentration (µg/m^3)	SS-1	SS-2	SS-3	SS-4	SS-5	SS-6	SS-7	SS-8	SS-9	NFA**	Monitor	Mitigate
1,1-dichloroethene	<0.68	<0.65	<0.68	<62	<700	<760	<17	<0.75	<0.74	< 100	100 to < 1,000	≥ 1,000
1,1,1-Trichloroethane	<0.93	<0.88	<0.92	<84	<950	<1000	<24	<1	<1	< 100	100 to < 1,000	≥ 1,000
carbon tetrachloride	0.42	0.48	0.40	<9.8	<110	<120	<2.8	0.52	0.51	< 50	50 to < 250	≥ 250
cis-1,2-dichloroethene	<0.68	<0.65	<0.68	<62	**4,300**	<760	<17	<0.75	<0.74	< 100	100 to < 1,000	≥ 1,000
tetrachloroethylene	2.8	18	22	**7,000**	**65,000**	**88,000**	**2,100**	17	***140***	< 100	100 to < 1,000	≥ 1,000
trichloroethylene	<0.093	0.32	0.15	***240***	**1,100**	**1,200**	6.7	0.16	0.18	< 50	50 to < 250	≥ 250
vinyl chloride	<0.093	<0.088	0.11	<8.4	<95	<100	<2.4	<0.10	<0.10	< 50	50 to < 250	≥ 250

Notes :
Bold/Italics - Result detected above NYSDOH Monitor Guidance Action Concentrations.
Bold/Underlined - Result detected above NYSDOH Mitigate Guidance Action Concentrations.
* New York State Department of Health Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 and June 25, 2007. Values presented assume indoor ai concentrations of <3 ug/m3.
** NFA = No Further Action

APPENDIX A

Health and Safety Plan

SITE SPECIFIC HEALTH AND SAFETY PLAN

Sub-Slab Depressurization System Installation

Southside Station, Inc.
704-744 Foote Road
Jamestown, New York

January 2013

PREPARED BY: Adam Flege
TITLE: Geologist

REVIEWED BY: Janet Rullman
TITLE: Certified Industrial Hygienist

APEX PROJECT NO.: 1200202.004

The information contained in this HASP is provided for the protection of the health and safety of Apex Companies, LLC personnel and subcontractors working under the direct supervision and control of Apex Companies, LLC on projects involving hazardous waste operations. The information included in this document is designed to identify, evaluate and control safety and health hazards, and provide for emergency response for site activities. This HASP will remain on the project site for reference by workers during each phase of the project. Apex Companies, LLC assumes no liability for, or responsibility to, any other parties for the accuracy or completeness of information included in the HASP or reliance upon this HASP by any other party.

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Health and Safety Plan Acknowledgement

This form is to be signed by each Apex employee and contractor/subcontractor who will be present during this project. This Health and Safety Plan Acknowledgement must be signed prior to the person commencing work at the project site.

By signing this form, personnel acknowledge that they have read and understand the contents of this site specific Health and Safety Plan (HASP) and the hazards associated with the project, the control measures and procedures to follow to protect site personnel, property and the community during the course of this project.

Personnel also understand that on a daily basis, mandatory safety meetings will be held prior to starting the day's activities and attended by all on-site project personnel. Project personnel also acknowledge that they agree to perform all activities in a safe manner in accordance with the SSHASP. The purpose of the daily tailgate safety meetings is to discuss potential hazards, control measures and other pertinent information needed for communicating potential project hazards of daily activities at the site.

NAME	SIGNATURE	DATE

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1.0 INTRODUCTION

This non-comprehensive site specific Health and Safety Plan (HASP) has been developed for installation of a sub-slab depressurization system where hazardous substances and/or dry cleaning solvents may be present.

2.0 SITE HISTORY AND DESCRIPTION

Apex Companies, LLC (Apex) was retained by Phillips Edison and Company (PECO) to install a sub-slab depressurization system (SSDS) adjacent to the location of a former dry cleaner at Southside Station, Inc., 704-744 Foote Road, Jamestown, New York.

Previous Vapor Assessments have indicated the presence of dry cleaning solvents in sub-slab vapor beneath the building footprint. Southside Station, Inc. has entered voluntarily into the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program. Per direction of the NYSDEC, Apex is overseeing the installation of this SSDS.

Based on the findings from previous investigations, the following contaminants are anticipated to be encountered at the project site:

CONTAMINANT	MEDIA	CONCENTRATION RANGE OF CONTAMINANT	COMMENTS
Tetrachloroethene (PCE)	Air, sub-slab vapor	Variable	Previously identified in groundwater and/or soil
Trichloroethene (TCE)	Air, sub-slab vapor	Variable	Previously identified in groundwater and/or soil
1,2 Dichloroethene (DCE) (cis & trans)	Air, sub-slab vapor	Variable	Previously identified in groundwater and/or soil
Vinyl Chloride	Air, sub-slab vapor	Variable	Previously identified in groundwater and/or soil

Generic material safety data sheets or other safety and health information for these possible contaminants have been provided as a reference in **Appendix C.**

This HASP is being prepared for Apex personnel to use, as guidance in conducting work activities at the site in a safe manner. Known or anticipated hazardous areas or conditions for the site have been tabulated below:

Known or Anticipated Hazardous Areas or Conditions

- VOCs in sub-slab vapor
- Slips, trips, and falls
- Operation of power tools

3.0 WORKPLAN ELEMENTS

The work plan tasks and task objectives for this project are tabulated below.

PROJECT TASKS AND OBJECTIVES

TASK #	DESCRIPTION	OBJECTIVE
1	Oversite of SSDS installation	Oversee installation to ensure safe work environment and proper installation.

4.0 HAZARD ANALYSIS AND CONTROL MEASURES

A variety of potential hazards are believed associated with the project scope of work. The following table can be used to identify anticipated hazards for the project based on the project scope of work and site conditions. The hazards have been checked for the project tasks. This hazard checklist has been provided as a guide for developing control measures to be implemented to protect worker health and safety.

HAZARD ANALYSIS MATRIX

HAZARD	SSDS Installation Oversite
CHEMICAL	X
BIOHAZARD	
RADIATION	
HEAT STRESS	
COLD STRESS	X
INSECT BITES	
ANIMAL/SNAKE BITES	
WATER DROWNING	
POISONOUS PLANTS	
NOISE	X
CONFINED SPACES	
UNDERGROUND UTILITIES	X
OVERHEAD UTILITIES	X
VEHICULAR TRAFFIC	
CONSTRUCTION	X
MECHANICAL	X

ELECTRICAL	X
LANDFILL or SEWER GASES	
RADON or OTHER GASES	
SLIPS/FALLS	X
INCLEMENT WEATHER	
DRUM HANDLING	
PHYSICAL/BACK INJURY	X
HIGH CRIME AREA	
FLAMMABLE MATERIALS	
STATIC ELECTRICITY	
WELDING, CUTTING or BRAZING	
HIGH PRESSURE STEAM, WATER, or AIR	
DUSTY CONDITION	X

CONTROL MEASURES FOR ANTICIPATED WORK ACTIVITIES HAZARDS

TASK	HAZARD	CONTROL MEASURE
Hand-held power tool drilling	Equipment hazards	Maintain safe distance from person using tools. Use extreme caution when using power tools. Follow manufacturers safety precautions
	Noise	Hearing protection
All tasks	Slip/trip/fall	Move carefully
		Keep work area neat and tidy by putting away tools when not in use
		Carefully manage cords and system materials

CONTROL MEASURES FOR ANTICIPATED CONTAMINATION HAZARDS

TASK	HAZARD	CONTROL MEASURE
Slab drilling	Direct contact with VOCs in soil and soil vapor	Workers will don appropriate PPE (Modified Level D)
SSDS and vapor point installations	Direct contact with VOCs	Workers will don appropriate PPE (Modified Level D)

5.0 PROJECT STANDARD OPERATING PROCEDURES AND PRACTICES

All site personnel must adhere to the following standard operating procedures and practices.

1. All safety equipment and protective clothing is to be kept clean and well maintained.
2. All prescription eyeglasses in use will be safety glasses and will be compatible with respirators, if needed. Respirators are not anticipated to be needed for this work. Contact lenses should not be worn in areas where there is a potential for injury to the eye due to particulate, fume, vapors, gases or other air contaminant.
3. Level D disposable nitrile gloves or reusable leather or work gloves are to be worn on the site during all SSDS installation work. Appropriate cutting gloves are to be used during any cutting activities, including the use of knives or saws.
4. Footwear used on site will include steel toed boots during all system installation activities.
5. All personal protective equipment (PPE) used on site will be decontaminated or disposed of at the end of the workday.
6. All project personnel shall have a vision or corrected vision to at least 20/40 in one eye.
7. On-site personnel found to be disregarding any provisions of the HASP will, at the request of the Safety Officer, be barred from the project.
8. Used disposable outerwear will be removed upon completion of the system installation or at the end of each shift or the work day and will be placed inside disposable containers provided for that purpose. These containers will be stored at the site at the designated staging area and the Contractor will be responsible for proper disposal of these materials at the completion of the project.
9. Tyvek™ suits, or other outer garments, which become torn or badly soiled will be replaced immediately.
10. Eating, drinking, chewing gum or tobacco, smoking, etc., will be prohibited in the work zone and contamination reduction zones.
11. All personnel will thoroughly cleanse their hands, face, forearms and other exposed areas prior to eating smoking, drinking, or using the toilet facilities.
16. No alcohol or drugs (without prescription) will be allowed on-site at any time. Firearms are only allowed for security purposes, if allowed by the local law enforcement agency.
17. All personnel who are on medication should report it to the Safety Officer who will make a determination whether or not the individual be allowed to work and in what capacity. The Safety Officer may require a letter from the individual's personal physician stating what limitations, if any, the medication may impose on the individual.
18. At least one copy of these work practices shall be available for review at the job work site.
19. Legible and understandable, precautionary labels shall be affixed prominently to containers of contaminated scrap, waste, debris and clothing.
20. Removal of contaminated soil from protective clothing or equipment by blowing, shaking or any other means that disperse contaminants into the air is prohibited.
21. Transportation and disposal of contaminated materials shall comply with all applicable local, state, and federal regulations. The transporter and disposer will address these items.
22. Drummed contaminated materials shall be stored in tightly closed containers in well-ventilated areas.

23. Containers shall be moved only with the proper equipment and shall be secured to prevent dropping or loss of control during transport.
24. All trenching, shoring and excavation work must comply with all federal OSHA rules.
25. Portable eyewash stations shall be located near work activities and routinely checked to ensure that the equipment is functioning.
26. Before daily site operations begin, a tailgate safety meeting will be held to review the HASP concerns for the work activities and emergency response procedures. The Daily Tailgate Safety Meeting Logs will be maintained as part of the HASP and are provided in Appendix E.
27. Smoking is not permitted on the site during site work activities.
28. Field personnel should not stand with their head directly over a container of hazardous material or well when it is being opened.
29. Events surrounding accidents/injuries will be recorded in the daily log. Document the incident on Apex's Incident Report (Appendix F) and submit copies within 24 hours to the Corporate Human Resources Representative and Corporate Health and Safety Officer.
30. First aid kit(s) and fire extinguisher(s) will be available in all company vehicles and on project sites for responding to emergency situations.
31. Workers will use appropriate ladders during site work activities.
32. Apex personnel will confirm that all welding, cutting, burning, grinding or other open flame work in close proximity to the environmental/construction work site will require the issuance of a "Hot Work Permit".
33. Apex personnel will confirm that lockout-tag out procedures will be followed prior to performing any work on equipment for controlling hazardous energy.
34. Apex personnel will confirm that only authorized entrants, attendants and supervisors trained in confined space entry procedures will be permitted to enter and conduct work in confined spaces. OSHA confined space entry standard requirements must be complied with. Apex does not anticipate any confined spaces to be entered during this site work.
35. Use of a "buddy system" will be used during all site work activities.

6.0 VIOLATIONS OF THE SITE SPECIFIC HEALTH AND SAFETY PLAN

Apex will not tolerate violations of the HASP including standard operating procedures. Apex has the right to remove any individual who violates safety practices. Disciplinary measures are at the discretion of the Safety Officer and will be commensurate with the severity of the infraction. It is the responsibility of each individual to understand and comply with safety procedures and request clarification as needed. Supervisors carry additional oversight and enforcement responsibilities and, consequently, disciplinary measures will be more severe. The following guidelines apply for minor infractions for Apex employees and Apex contract employees:

- First infraction: verbal warning with no further action if individual corrects infraction immediately and acknowledges the infraction.

- Second infraction: written warning and possible time off site without pay to review safety procedures.

- Third infraction: individual banned from the site.

For serious or imminent hazards, safety violations will result in temporary or permanent banishment from the site.

7.0 PERSONAL PROTECTIVE EQUIPMENT AND CLOTHING

The minimum level of PPE to be worn for this project is Level D. All work activities will commence in Modified Level D PPE. Categories of PPE are listed below.

CATEGORIES OF PPE

LEVEL OF PPE	PERSONAL PROTECTIVE EQUIPMENT
A	Positive pressure full face-piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved) Totally encapsulating chemical –protective suit Coveralls[1] Long underwear[1] Gloves, outer, chemical-resistant Gloves, inner, chemical-resistant Boots, chemical-resistant, steel toe and shank Hard hat (under suit)[1] Disposable protective suit, gloves and boots (depending on suit construction, may be worn over totally-encapsulating suit)
B	Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved) Hooded chemical-resistant clothing (overalls and long-sleeved jacket; coveralls; one or two-piece chemical-splash suit; disposable chemical-resistant overalls) Coveralls[1] Gloves, outer, chemical-resistant Gloves, inner, chemical-resistant

	Boots, outer, chemical-resistant, steel toe and shank Boot-covers, outer, chemical-resistant (disposable)[1] Face shield[1] Hard hat[1]
C	Full-face or half-mask, air purifying respirators (NIOSH approved) Hooded chemical-resistant clothing (overalls; two-piece chemical-splash suit; disposable chemical-resistant overalls) Coveralls[1] Gloves, outer, chemical-resistant Gloves, inner, chemical-resistant Boots, outer, chemical-resistant steel toe and shank[1] Boot-covers, outer, chemical-resistant (disposable)[1] Hard hat[1] Escape mask[1] Face shield[1]
D	Coveralls Gloves Boots/shoes, chemical-resistant steel toe and shank Boots, outer, chemical-resistant (disposable) Safety glasses with side shields, or chemical splash goggles Hard hat Escape mask[1] Face shield[1] Traffic vest[1] Cooling vest[1]

[1] optional, as applicable

TYPES OF HAZARDS FOR WHICH LEVELS A, B, C AND D PROTECTION ARE APPROPRIATE

PPE LEVEL	WHEN TO USE
A	The hazardous substance has been identified and requires the highest level of protection for skin, eyes, and the respiratory system based on either the measured, or potential for, high concentration of atmospheric vapors, gases, or particulates of materials that are harmful to skin; The site operation and work functions involve a high potential for splash, immersion, or exposure to unexpected vapors, gases, or particulates of materials that are harmful to skin or capable of being absorbed through the skin; Substances with a high degree of hazard to the skin are known or suspected to be present, and skin contact is possible; or, Operations are being conducted in confined, poorly ventilated areas, and the absence of conditions requiring Level A have not yet been determined.
B	The type and atmospheric concentration of substances have been identified and require a high level of respiratory protection, but less skin protection; The atmosphere contains less than 19.5% oxygen; or, The presence of incompletely identified vapors or gases is indicated by a direct-reading organic vapor detection instrument, but vapors and gases are not suspected of containing high levels of chemicals harmful to skin or capable of being absorbed through the skin. Use of Level B involves atmospheres with IDLH concentrations of specific substances that present severe inhalation hazards and that do not represent a sever skin hazard, or do not meet the criteria for use of air-purifying respirators.
C	The atmospheric contaminants, liquid splashes, or other direct contact will not adversely affect or be absorbed through any exposed skin**;** The types of air contaminants have been identified, concentrations measured, and an air-purifying respirator is available that can remove the contaminants; and, All criteria for the use of air-purifying respirators are met.
D	The atmosphere contains no known hazard; and, Work functions preclude splashes, immersion, or the potential for unexpected inhalation of, or contact with hazardous levels of any chemicals.

Combinations of personal protective equipment other than those described for Levels A, B, C, and D protection may be more appropriate and may be used to provide the proper level of protection.

The table below lists the minimum initial level of personal protective equipment required for each task of the project scope of work.

MINIMUM PPE LEVEL FOR EACH TASK

TASK	LEVEL OF PPE	COMMENTS
Slab Drilling	D	
SSDS and communication point installation	D	

Decontamination equipment-includes water, Alconox™ soap, spray bottle and paper towels.

8.0 EMERGENCY RESPONSE/PLANNING

8.1 Emergency Telephone Numbers/Directions to Hospital

The following telephone numbers and directions to the hospital from the site are provided to expedite emergency assistance if needed at the site.

Nearest Hospital: WCA Hospital
207 Foote Road
Jamestown, New York, 14701
716-487-0141
Emergency/general Tel. No.: or 911

See **Appendix B** for map and directions to hospital.

Fire Department: 911
Police Department: 911
Ambulance: 911

CHEMTREC (Chemical Transportation Emergency Center)
2501 M Street, NW
Washington, D. C. 20037

Tel. No.: 800-424-9300

Poison Control Center: 800-336-6997

Project Manager: Adam Flege (513) 771-3617 (office); (513) 417-3727

Client Contact: none on site

Corporate Health and Safety: Harold Heckman
(484) 429-5104

8.2 Evacuation Procedures

If evacuation from the site is required due to an emergency such as a fire or explosion, the following action should be taken:

- First person recognizing need for evacuation will immediately notify all on-site personnel via voice or other means.
- Leave the area and report to a designated rally point established by the Safety Officer. This evacuation point may vary daily based upon site activities and weather conditions and location should be discussed at the Daily Tailgate Safety Meeting.
- Notify emergency medical services, if appropriate at 911.
- Account for all site personnel.
- Contact the Apex project manager and Safety Officer, and Client contact as soon as practical.
- Establish site security and control measures for the neighborhood safety until emergency responders arrive and take control.

8.3 Medical Emergency

Response to a medical emergency:

- Initially survey the situation; do not enter an area that could jeopardize your safety.
- Establish the level of consciousness and then call for help, informing the Emergency Medical Service (EMS) of the patient's condition.
- If the person is unconscious, perform a primary assessment by checking for arousal, airway, breathing and circulation (only trained First Aid/CPR personnel should perform these tasks; state that you are medically trained).
- Conduct a secondary assessment to the conscious patient by checking for bleeding (control with direct pressure) and monitoring for vital signs.
- Do not move the person unless the location is hazardous.
- Provide First Aid to the level trained.
- Contact the project manager and Safety Officer as soon as practical and document the incident in a report to the Safety Officer.
- See **Appendix A**, Emergency First Aid Procedures for additional response measures.

8.4 Fire Emergency

Response to a fire emergency:

- Evacuate the area immediately and notify EMS.
- Extinguish small fires with an all-purpose fire extinguisher and provided that you have had training in the use of an extinguisher.
- Contact the project manager and Safety Officer and document the incident; document for the project file and send a copy to the Safety Officer.

8.5 Spill/Release of a Hazardous Material

Response to a spill or release of hazardous material:

- Wear appropriate PPE and stay upwind of the incident.
- Turn off all sources of ignition and shut down pumps and valves to equipment in the immediate area; if possible, plug leaks and collect drippings in a container.
- Place absorbent around the incident site to soak up hazardous material.
- Call the fire department if potential for a fire exists.
- Determine if the client wants to repair the damage and whether a contractor has to be used.
- Advise the client of any release notification requirements for state or federal agencies and determine who is to complete and submit forms. Submit or report to regulatory agencies only if authorized to do so by client. Completely document interaction with client and regulatory agency. The project manager must contact the client or generator of the spill/release.
- Do not approve for transport, or transport contaminated environmental media until appropriate manifest or shipping paper have been completed and approved. Do not sign any manifest as a generator of waste. Discuss waste transportation issue with Corporate and Division representative prior to resolution for disposal.
- Notification must be made by the client, or by Apex, with permission from the client, to the proper governmental agencies. Spills/releases entering waterways must be reported to **the Coast Guard and the National Response Center at 800-424-8802.**

9.0 TRAINING REQUIREMENTS

Site workers must have completed the following training programs **(first 4 only for RCRA sites)**:

- Field personnel must complete 40 hours of hazardous waste activity instruction (OSHA 29 CFR 1910.120/1926.65);
- Field personnel must complete 24 hours of supervised field instruction (29 CFR 1910.120/1926.65);
- Field personnel must complete 8 hours of refresher training each year (29 CFR 1910.120/1926.65);
- On-site supervisors/managers directly responsible for employees engaged in hazardous waste operations must have an additional 8 hours of supervisory training (29 CFR 1010.120/1926.65);
- All site personnel must attend and participate in “Daily Safety Tailgate Meeting and document attendance (29 CFR 1910.120);
- Hazard communication training on any hazardous substance’s chemical and physical properties (29 CFR 1910.1200);
- Personal protective equipment training for personnel required to wear protective clothing (29 CFR 1910.132 and 134);
- Personnel required to extinguish small fires on site are required to be trained in the proper use of a fire extinguisher (29 CFR 1910.156/1926.150);

- All site personnel must review this HASP and be able to obtain emergency information, if needed. They must also be familiar with established emergency response and evacuation procedures for the site. This information is to be reviewed with all project personnel prior to commencement of field activities (29 CFR 1910.120);
- Other training, as required, to comply with OSHA health and safety standards.

10.0 MEDICAL SURVEILLANCE

Medical surveillance consisting of a baseline, annual and termination examination are required of all Apex employees whose job may require working in environments with potential exposure to health hazards such as hazardous waste, petroleum products, materials, noise, lead and crystalline silica. Examination criteria and frequency will be determined by Apex's occupational physicians based upon guidance and regulatory requirements provided in the applicable OSHA Hazardous Waste Operation and Emergency Response Regulation (29 CFR 1910.120 or 29 CFR 1926.65). More frequent examinations may be performed at the recommendation of a qualified occupational physician.

Apex is also required to retain and provide employee access to medical and exposure monitoring records in compliance with OSHA 29 CFR 1910.1020 or 1926.33, Access to Employee Exposure and Medical Records.

10.1 Heat Stress Evaluation

Heat stress is anticipated to be a significant health and safety issue associated with this project due to the nature of the hazards anticipated to be encountered or because of the time of the year the work is being conducted. The four forms of heat stress include heat rash, heat cramps, heat exhaustion and heat stroke. It is very important to be able to recognize symptoms associated with the various forms of heat stress and to know first aid measures. A table listing forms and symptoms of heat stress is located below. This information should be reviewed with employees prior to commencing the project.

FORMS AND SYMPTOMS OF HEAT STRESS

FORM	SYMPTOMS	FIRST AID MEASURES
Heat Rash	Prickly heat Slight to extensive skin irritation could occur	Keep skin clean and dry for at least 12 hours per day Change wet clothing
Heat Cramps	Skin is sweaty Painful muscle spasms Body temperature is normal	Provide fluids Gently massage cramped muscles
Heat Exhaustion	Clammy or pale skin Weakness and fatigue Profuse sweating Nausea, vomiting Disorientation Headache	Remove from heat Loosen clothing Sponge skin with cool water Fan victim; stop if victim shivers or develops goose bumps

	Normal or slightly elevated body temperature	Give fluids; give victim a drink solution of one pint water and one teaspoon salt every 30 minutes until recovers Obtain medical help if victim does not improve
Heat Stroke	Unconsciousness or mental confusion Dizziness Staggered walk Appears to be agitated Hot, dry skin Extremely high body temperature; could reach 105° F	Get emergency medical aid immediately Remove victim from heat Remove clothing, place victim in a cool bath, or apply cool compresses Do not give any fluids Do not leave victim alone Do not allow victim to become so cold that victim shivers Do not give aspirin or other medication in an attempt to lower fever

10.2 Cold Stress Evaluation

The stress of working in a cold environment can cause a variety of strains on the body including constriction of blood vessels of the skin, shivering, localized frostbite or frostnip, and generalized hypothermia. The frequency of accidents may be higher in cold environments. Nerve impulses are slowed, exposed workers react sluggishly, fumble with their hands and become clumsy. There are also safety problems common to cold environments. They include ice, snow blindness, reflection from snow and the possibility of burns from contact with cold metal surfaces.

Thermal injury due to cold exposure can become a problem for project field personnel. Systemic cold exposure is known as hypothermia. Localized cold exposure is generally considered to be categorized as frostbite.

Hypothermia is caused by a decrease in core body temperature below 96ºF. The central (brain and spinal cord) and peripheral (skin and muscle) activity normally maintains the body temperature. Interference with any of these mechanisms can result in hypothermia, even in the absence of what is usually considered a “cold” ambient temperature. Symptoms of hypothermia include shivering, apathy, listlessness, sleepiness, and unconsciousness.

Frostbite is both a general and medical term given to areas of local cold injury. Unlike systemic hypothermia, frostbite rarely occurs unless the ambient temperature drops below freezing and usually less than 2ºF. Symptoms of frostbite include a sudden blanching or whitening of the skin. The skin has a waxy or white appearance and is firm to the touch. Affected tissues are cold, pale and solid.

Prevention of cold-related illness can be aided by educating workers on recognizing the symptoms of frostbite and hypothermia and by identifying and limiting known risk factors. The workers should be provided with enclosed, heated shelters on, or adjacent to, the worksite, dry changes of clothing and warm drinks. When working in extremely cold climates, frequent work breaks should be encouraged.

To monitor site personnel for cold-related illnesses, commence oral temperature recordings at the job site:

- At the supervisor's discretion when suspicion is based on changes in a worker's performance or mental status;
- When a worker requests monitoring;
- As a screening measure, at least twice per shift, under extremely hazardous climatic conditions (for example, when the wind-chill is less than 20ºF, or wind-chill is less than
  30ºF with precipitation); and
- As a screen measure whenever any person develops hypothermia.
- Workers developing moderate hypothermia, in which the core temperature drops to 92ºF, should not return to work for at least 48 hours, if adverse weather conditions continue.

The following table provides symptoms associated with a drop in core body temperature.

PROGRESSIVE CLINICAL SYMPTOMS OF HYPOTHERMIA

CORE BODY TEMPERATURE (ºF)	SYMPTOMS
99.6	Normal core body temperature
96.8	Metabolic rate increases
95.0	Maximum shivering
93.2	Victim conscious and responsive
91.4	Severe hypothermia
89.6-87.8	Consciousness clouded, blood pressure difficult to obtain, pupils dilated but react to light, shivering ceases
86.0-84.2	Progressive loss of consciousness, muscular rigidity increases, pulse and blood pressure difficult to get, respiratory rate decreases
78.8	Victim is seldom conscious
64.4	Lowest accidental hypothermia victim to recover

Apex employees must be trained to minimize the risk of the hazards of working in cold environments and periodically reinforced in the recognition of the physiologic responses of the body to cold stress. The use of insulated work clothing, warm shelters and work/warming regimens should be used to minimize the potential hazards of cold stress. Also, special attention should be given to equipment warm-up time and freeze protection for vessels, piping, equipment, tools, and walking/working surfaces. The American Conference of Governmental Industrial Hygienists (ACGIH) TLVs for cold stress should be used as a guideline.
Control measures to prevent cold related symptoms include:

- Prevent continuous exposure of skin when the wind-chill factor results in an equivalent temperature of -32< C (-26< F). Workers exposed to air temperatures of 2< C (35.6< F) or lower who become immersed in water or whose clothing gets wet should change into dry clothing immediately and be treated for hypothermia.
- Use heated warming shelters such as tents and cabins when work is performed continuously in an equivalent chill temperature of -7< C (20< F) or below.
- Ensure frequent intake of warm, sweet, caffeine-free, non-alcoholic drinks or soup.
- Minimize sitting still or standing for long periods of time.
- Ensure use of appropriate PPE.

The correct clothing depends on the specific cold stress situation. It is important to preserve the air space between your body and the outer layer of clothing in order to retain body heat. The more air pockets each layer of clothing has, the better the insulation. However, the insulating effect is negated if the clothing interferes with the evaporation of sweat, or if the skin or clothing is wet.

11.0 ENVIRONMENTAL MONITORING PROGRAM

11.1 Air Monitoring

Due to the nature of the project and unlikelihood of encountering contamination to levels that would warrant air monitoring, no air monitoring will be conducted**.**

12.0 DECONTAMINATION PROCEDURES

Field equipment and personal protective equipment may become contaminated with residual VOCs during the site activities. It is important to halt the spread of contamination to vehicles, personnel and support areas by using appropriate decontamination procedures. Due to the nature of the work being conducted, it is anticipated that work clothing of personnel on projects would not become badly soiled. As such, it is anticipated that only gloves, boots, and coveralls used for site activities would be contaminated from site constituents. In the event contaminated soils or groundwater come into contact with the personnel's clothing, the employee should change clothing before entering a vehicle or leaving the site.

All PPE used may be disposed of with household waste.

The following decontamination procedures can be used:

Field Equipment: Equipment such as hand tools, drill augers, system installation equipment and other items can be decontaminated with a solution of detergent and water. Equipment should be rinsed with clean water prior to leaving the site. Protect clean materials from exposure by covering with disposable covers such as plastic to minimize required decontamination activities. For example, a small plastic bag can be taped around not-critical portions of air monitoring instrumentation, to protect from damaging electronics by water.

13.0 SPILL CONTAINMENT PROGRAM

See Section 8.5.

14.0 EXCAVATION ACTIVITIES

There are no excavation activities associated with this project.

15.0 RECORD KEEPING REQUIREMENTS

This is a short-term project, which will be completed in one week of field work. At a minimum, the following records should be maintained at the project site in Apex's possession: (select only those items that are appropriate for the project)

- The site specific Health and Safety Plan including emergency response, contingency, evacuation plans and Acknowledgement page
- Daily Tailgate Safety Meeting logs and summaries of meetings (in project field book)
- Material Safety Data Sheets or other references for hazardous materials on the project site
- Hazard Assessment for PPE (usually part of HASP)
- Emergency phone numbers (in HASP)

16.0 ENVIRONMENTAL, SAFETY AND HEALTH ROLES AND RESPONSIBILITIES OF PROJECT PERSONNEL

The following table summarizes personnel responsibilities at the job site. This information should be reviewed with all project personnel prior to commencing site activities.

Roles and Responsibilities of Project Personnel

PERSONNEL	ROLES AND RESPONSIBILITIES
Program Managers	Provides direction, management and resources to achieve goals and objectives of project Responsible for developing and implementing systems to ensure employees follow the HASP Responsible for general safety performance of employees and implementing a phased disciplinary program for employees violating health and safety programs Assigns and communicates safety and health responsibility to subordinates and holds subordinates accountable for their performance
Project Managers	Ensures that specific work tasks are properly prioritized, planned and conducted in a safe manner Verifies all site workers meet OSHA regulatory requirements Provides resources and equipment necessary to conduct and execute assigned tasks in a safe manner Designates an adequate number of health and safety specialists with the

PERSONNEL	ROLES AND RESPONSIBILITIES
	necessary authority and responsibility to develop and implement the HASP and to verify its effectiveness Provides periodic health and safety program reviews/audits to ensure program effectiveness and quality
Safety Officer	Provides technical expertise necessary to carry out requirements and support work activities Provides training on the HASP, Hazard Communication, and other project specific health and safety training Implements and enforces HASP requirements, with project personnel assigned to work under their jurisdiction Ensures that adequate safety controls are maintained Obtains related information on suspect hazardous materials to facilitate preparation of hazardous material abatement Ensures that appropriate health and safety-related project documentation is maintained for the project
Site Laborers	Conduct work in a safe manner in accordance with the HASP, other applicable safe work procedures Appropriately uses assigned personal protective equipment Observes their work area surroundings for potential safety issues Reports unsafe work conditions or practices to the health and safety specialist/site safety and health officer Initiates feasible personal action to eliminate/mitigate unsafe conditions
Visitors	Remain outside designated work zones unless authorized by Project Manager to enter hot or contamination reduction zones wearing appropriate PPE Comply with all site specific HASP requirements including safe practices and levels of PPE Comply with training, medical surveillance and other requirements of the HASP, if access is permitted on the site

APPENDICES

APPENDIX A

Emergency First Aid Procedures for Certified Personnel

MayoClinic.com
Tools for healthier lives

Original Article:http://www.mayoclinic.com/health/first-aid-cpr/FA00061

Cardiopulmonary resuscitation (CPR): First aid

Cardiopulmonary resuscitation (CPR) is a lifesaving technique useful in many emergencies, including heart attack or near drowning, in which someone's breathing or heartbeat has stopped. CPR involves a combination of mouth-to-mouth rescue breathing and chest compression that keeps oxygenated blood flowing to the brain and other vital organs until more definitive medical treatment can restore a normal heart rhythm.

When the heart stops, the absence of oxygenated blood can cause irreparable brain damage in only a few minutes. Death will occur within eight to 10 minutes. Time is critical when you're helping an unconscious person who isn't breathing.

To learn CPR properly, take an accredited first-aid training course, including CPR and how to use an automated external defibrillator (AED).

Before you begin
Assess the situation before starting CPR:

- Is the person conscious or unconscious?
- If the person appears unconscious, tap or shake his or her shoulder and ask loudly, "Are you OK?"
- If the person doesn't respond, call 911 (or your local emergency number), or have someone else do it. But if you're alone and the victim is an infant or a child age 1 to 8 who needs CPR, perform two minutes of CPR before calling for help.

Remember the ABCs
Airway, Breathing and Circulation — to remember the steps explained below.

AIRWAY: Clear the airway

1. Put the person on his or her back on a firm surface.

2. Kneel next to the person's neck and shoulders.
3. Open the person's airway using the head tilt-chin lift. Put your palm on the person's forehead and gently push down. Then with the other hand, gently lift the chin forward to open the airway.
4. Check for normal breathing, taking no more than 10 seconds: Look for chest motion, listen for breath sounds, and feel for the person's breath on your cheek and ear. Do not consider gasping to be normal breathing. If the person isn't breathing normally or you aren't sure, begin mouth-to-mouth breathing.

BREATHING: Breathe for the person

Rescue breathing can be mouth-to-mouth breathing or mouth-to-nose breathing if the mouth is seriously injured or can't be opened.

1. With the airway open (using the head tilt-chin lift), pinch the nostrils shut for mouth-to-mouth breathing and cover the person's mouth with yours, making a seal.
2. Prepare to give two rescue breaths. Give the first rescue breath — lasting one second — and watch to see if the chest rises. If it does rise, give the second breath. If the chest doesn't rise, repeat the head tilt-chin lift and then give the second breath.
3. Begin chest compressions — go to "CIRCULATION" below.

CIRCULATION: Restore blood circulation

1. Place the heel of one hand over the center of the person's chest, between the nipples. Place your other hand on top of the first hand. Keep your elbows straight and position your shoulders directly above your hands.
2. Use your upper body weight (not just your arms) as you push straight down on (compress) the chest 1 1/2 to 2 inches. Push hard and push fast — give two compressions per second, or about 100 compressions per minute.
3. After 30 compressions, tilt the head back and lift the chin up to open the airway. Prepare to give two rescue breaths. Pinch the nose shut and breathe into the mouth for one second. If the chest rises, give a second rescue breath. If the chest doesn’t rise, repeat the head tilt-chin lift and then give the second rescue breath. That's one cycle. If someone else is available, ask that person to give two breaths after you do 30 compressions.
4. If the person has not begun moving after five cycles (about two minutes) and an automated external defibrillator (AED) is available, open the kit and follow the prompts. If you're not trained to use an

AED, a 911 operator may be able to guide you in its use. Trained staff at many public places are also able to provide and use an AED. Use pediatric pads, if available, for children ages 1 to 8. If pediatric pads aren't available, use adult pads. Do not use an AED for infants younger than age 1. If an AED isn't available, go to Number 5 below.

5. Continue CPR until there are signs of movement or until emergency medical personnel take over.

To perform CPR on a child:

The procedure for giving CPR to a child age 1 through 8 is essentially the same as that for an adult. The differences are as follows:

- Perform five cycles of compressions and breaths on the child — this should take about two minutes — before calling 911 or the local emergency number, unless someone else can call while you attend to the child.
- Use only one hand to perform heart compressions.
- Breathe more gently.
- Use the same compression/breath rate as is used for adults: 30 compressions followed by two breaths. This is one cycle. Following the two breaths, immediately begin the next cycle of compressions and breaths. Continue until the victim moves or help arrives.

To perform CPR on a baby:

Most cardiac arrests in infants occur from lack of oxygen, such as from drowning or choking. If you know the infant has an airway obstruction, perform first aid for choking. If you don't know why the infant isn't breathing, perform CPR.

To begin, assess the situation. Stroke the baby and watch for a response, such as movement, but don't shake the child.

If there's no response, follow the ABC procedures below and time the call for help as follows:

- If you're the only rescuer and CPR is needed, do CPR for two minutes — about five cycles — before calling 911 or your local emergency number.
- If another person is available, have that person call for help immediately while you attend to the baby.

AIRWAY: Clear the airway

1. Place the baby on his or her back on firm, flat surface, such as a table. The floor or ground also will do.
2. Gently tip the head back by lifting the chin with one hand and pushing down on the forehead with the other hand.
3. In no more than 10 seconds, put your ear near the baby's mouth and check for breathing: Look for chest motion, listen for breath sounds, and feel for breath on your cheek and ear.

If the infant isn't breathing, begin mouth-to-mouth breathing immediately.

BREATHING: Breathe for the infant

1. Cover the baby's mouth and nose with your mouth.
2. Prepare to give two rescue breaths. Use the strength of your cheeks to deliver gentle puffs of air (instead of deep breaths from your lungs) to slowly breathe into the baby's mouth one time, taking one second for the breath. Watch to see if the baby's chest rises. If it does, give a second rescue breath. If the chest does not rise, repeat the head tilt-chin lift and then give the second breath.
3. If the chest still doesn't rise, examine the mouth to make sure no foreign material is inside. If the object is seen, sweep it out with your finger. If the airway seems blocked, perform first aid for a choking infant.
4. Begin chest compressions — go to "CIRCULATION" below.

CIRCULATION: Restore blood circulation

1. Imagine a horizontal line drawn between the baby's nipples. Place two fingers of one hand just below this line, in the center of the chest.
2. Gently compress the chest to about one-third to one-half the depth of the chest.
3. Count aloud as you pump in a fairly rapid rhythm. You should pump at a rate of about 100 times a minute.
4. Give two breaths after every 30 chest compressions.
5. Perform CPR for about two minutes before calling for help unless someone else can make the call while you attend to the baby.
6. Continue CPR until you see signs of life or until a professional relieves you.

By Mayo Clinic Staff
Jan 16, 2006

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FA00061

MayoClinic.com
Tools for healthier lives

Original Article:http://www.mayoclinic.com/health/first-aid-severe-bleeding/FA00038

Severe bleeding: First aid

If possible, before you try to stop severe bleeding, wash your hands to avoid infection and put on synthetic gloves. Don't reposition displaced organs. If the wound is abdominal and organs have been displaced, don't try to push them back into place. Cover the wound with a dressing.

For other cases of severe bleeding, follow these steps:

1. **Have the injured person lie down.** If possible, position the person's head slightly lower than the trunk or elevate the legs. This position reduces the risk of fainting by increasing blood flow to the brain. If possible, elevate the site of bleeding.
2. **While wearing gloves, remove any obvious dirt or debris from the wound.** Don't remove any large or more deeply embedded objects. Don't probe the wound or attempt to clean it at this point. Your principal concern is to stop the bleeding.
3. **Apply pressure directly on the wound.** Use a sterile bandage, clean cloth or even a piece of clothing. If nothing else is available, use your hand.
4. **Maintain pressure until the bleeding stops.** Hold continuous pressure for at least 20 minutes without looking to see if the bleeding stopped. You can maintain pressure by binding the wound tightly with a bandage (or even a piece of clean clothing) and adhesive tape.
5. **Don't remove the gauze or bandage.** If the bleeding continues and seeps through the gauze or other material you are holding on the wound, don't remove it. Instead, add more absorbent material on top of it.
6. **Squeeze a main artery if necessary.** If the bleeding doesn't stop with direct pressure, apply pressure to the artery delivering blood to the area of the wound. Pressure points of the arm are on the inside of the arm just above the elbow and just below the armpit. Pressure points of the leg are just behind the knee and in the groin. Squeeze the main artery in these areas against the bone. Keep your fingers

flat. With your other hand, continue to exert pressure on the wound itself.

7. **Immobilize the injured body part once the bleeding has stopped.** Leave the bandages in place and get the injured person to the emergency room as soon as possible.

If you suspect internal bleeding, seek emergency help. Signs of internal bleeding may include:

- Bleeding from body cavities (such as the ears, nose, rectum or vagina)
- Vomiting or coughing up blood
- Bruising on neck, chest, abdomen or side (between ribs and hip)
- Wounds that have penetrated the skull, chest or abdomen
- Abdominal tenderness, possibly accompanied by rigidity or spasm of abdominal muscles
- Fractures
- Shock, indicated by weakness, anxiety, thirst or skin that's cool to the touch

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By Mayo Clinic Staff
Jan 12, 2006

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FA00038

APPENDIX B

Hospital Route Map and Directions

MAPQUEST.

Notes

Trip to WCA Hospital

207 Foote Ave, Jamestown, NY 14701 - (716) 487-0141
0.71 miles - about 2 minutes

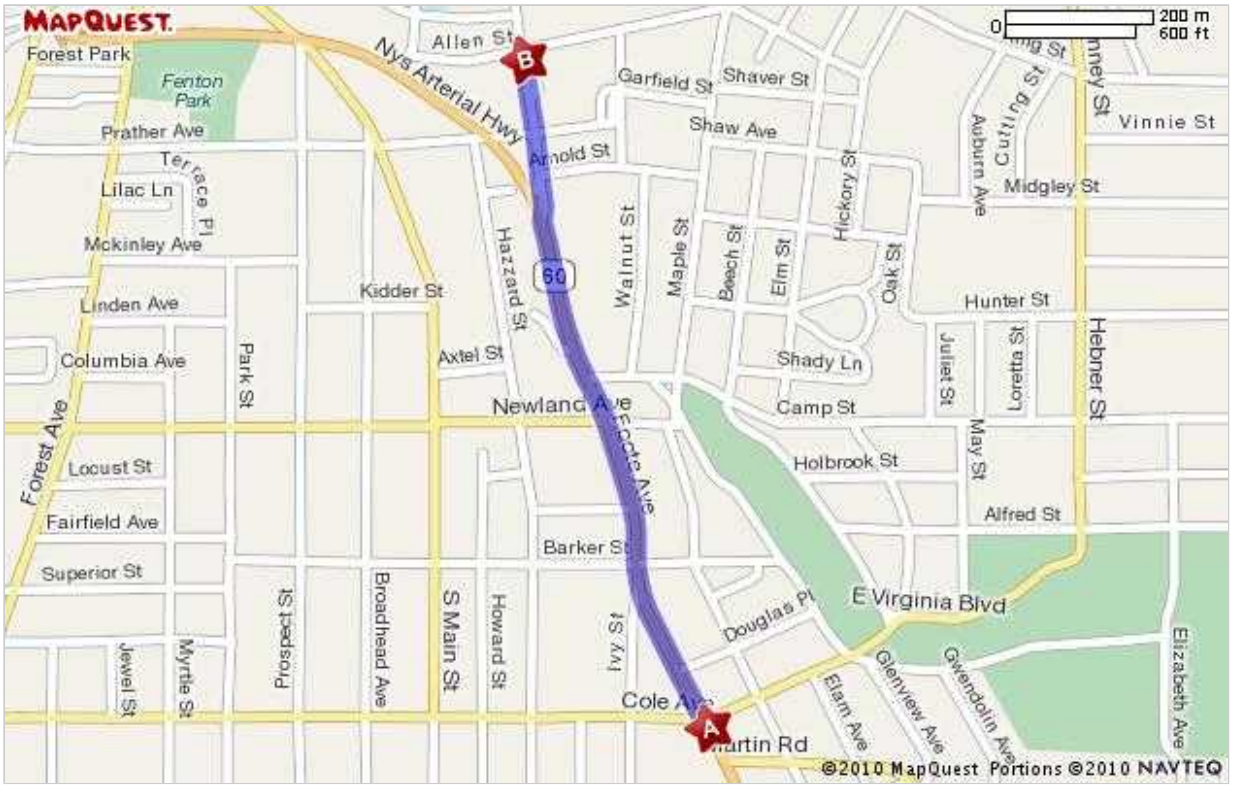
A 704 Foote Ave, Jamestown, NY 14701-8225

START	1. Start out going **NORTH** on **FOOTE AVE / NY-60** toward **COLE AVE**.	go 0.5 mi
	2. Turn **SLIGHT RIGHT** onto **FOOTE AVE**.	go 0.2 mi
END	3. **207 FOOTE AVE** is on the **RIGHT**.	go 0.0 mi

B WCA Hospital - (716) 487-0141
207 Foote Ave, Jamestown, NY 14701

Total Travel Estimate : 0.71 miles - about 2 minutes

Route Map Hide



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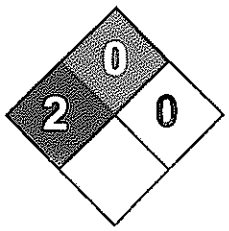
APPENDIX C

Safety Data Sheets (SDS) and Related Safety and Health Information for Hazardous Materials Anticipated to be found at the Job Site



Health	2
Fire	0
Reactivity	0
Personal Protection	G

Material Safety Data Sheet
Tetrachloroethylene MSDS

Section 1: Chemical Product and Company Identification

Product Name: Tetrachloroethylene

Catalog Codes: SLT3220

CAS#: 127-18-4

RTECS: KX3850000

TSCA: TSCA 8(b) inventory: Tetrachloroethylene

CI#: Not available.

Synonym: Perchloroethylene; 1,1,2,2-Tetrachloroethylene; Carbon bichloride; Carbon dichloride; Ankilostin; Didakene; Dilatin PT; Ethene, tetrachloro-; Ethylene tetrachloride; Perawin; Perchlor; Perclene; Perclene D; Percosolvel; Tetrachloroethene; Tetraleno; Tetralex; Tetravec; Tetroguer; Tetropil

Chemical Name: Ethylene, tetrachloro-

Chemical Formula: C2-Cl4

Contact Information:

Sciencelab.com, Inc.
14025 Smith Rd.
Houston, Texas 77396

US Sales: **1-800-901-7247**
International Sales: **1-281-441-4400**

Order Online: ScienceLab.com

CHEMTREC (24HR Emergency Telephone), call: 1-800-424-9300

International CHEMTREC, call: 1-703-527-3887

For non-emergency assistance, call: 1-281-441-4400

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Tetrachloroethylene	127-18-4	100

Toxicological Data on Ingredients: Tetrachloroethylene: ORAL (LD50): Acute: 2629 mg/kg [Rat]. DERMAL (LD): Acute: >3228 mg/kg [Rabbit]. MIST(LC50): Acute: 34200 mg/m 8 hours [Rat]. VAPOR (LC50): Acute: 5200 ppm 4 hours [Mouse].

Section 3: Hazards Identification

Potential Acute Health Effects:
Hazardous in case of skin contact (irritant), of inhalation. Slightly hazardous in case of skin contact (permeator), of eye contact (irritant), of ingestion.

Potential Chronic Health Effects:
CARCINOGENIC EFFECTS: Classified A3 (Proven for animal.) by ACGIH. Classified 2A (Probable for human.) by IARC, 2 (anticipated carcinogen) by NTP. MUTAGENIC EFFECTS: Mutagenic for bacteria and/or yeast. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. The substance may be toxic to kidneys, liver, peripheral nervous system, respiratory tract, skin, central nervous system (CNS). Repeated or prolonged exposure to the substance can produce target organs damage.

Section 4: First Aid Measures

Eye Contact:
Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact:
In case of contact, immediately flush skin with plenty of water. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

Serious Skin Contact:
Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.

Inhalation:
If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.

Serious Inhalation:
Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

Ingestion:
Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.

Serious Ingestion: Not available.

Section 5: Fire and Explosion Data

Flammability of the Product: Non-flammable.

Auto-Ignition Temperature: Not applicable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Products of Combustion: Not available.

Fire Hazards in Presence of Various Substances: Not applicable.

Explosion Hazards in Presence of Various Substances:
Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions: Not applicable.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

Section 6: Accidental Release Measures

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill:
Absorb with an inert material and put the spilled material in an appropriate waste disposal. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.

Section 7: Handling and Storage

Precautions:
Do not ingest. Do not breathe gas/fumes/ vapor/spray. Avoid contact with skin. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, metals, acids, alkalis.

Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls:
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Personal Protection:
Safety glasses. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

Personal Protection in Case of a Large Spill:
Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Exposure Limits:
TWA: 25 (ppm) from OSHA (PEL) [United States] TWA: 25 STEL: 100 (ppm) from ACGIH (TLV) [United States] TWA: 170 (mg/m3) from OSHA (PEL) [United States] Consult local authorities for acceptable exposure limits.

Section 9: Physical and Chemical Properties

Physical state and appearance: Liquid.

Odor: Ethereal.

Taste: Not available.

Molecular Weight: 165.83 g/mole

Color: Clear Colorless.

pH (1% soln/water): Not available.

Boiling Point: 121.3°C (250.3°F)

Melting Point: -22.3°C (-8.1°F)

Critical Temperature: 347.1°C (656.8°F)

Specific Gravity: 1.6227 (Water = 1)

Vapor Pressure: 1.7 kPa (@ 20°C)

Vapor Density: 5.7 (Air = 1)

Volatility: Not available.

Odor Threshold: 5 - 50 ppm

Water/Oil Dist. Coeff.: The product is more soluble in oil; log(oil/water) = 3.4

Ionicity (in Water): Not available.

Dispersion Properties: Not available.

Solubility:
Miscible with alcohol, ether, chloroform, benzene, hexane. It dissolves in most of the fixed and volatile oils. Solubility in water: 0.015 g/100 ml @ 25 deg. C It slowly decomposes in water to yield Trichloroacetic and Hydrochloric acids.

Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions of Instability: Incompatible materials

Incompatibility with various substances: Reactive with oxidizing agents, metals, acids, alkalis.

Corrosivity: Non-corrosive in presence of glass.

Special Remarks on Reactivity:
Oxidized by strong oxidizing agents. Incompatible with sodium hydroxide, finely divided or powdered metals such as zinc, aluminum, magnesium, potassium, chemically active metals such as lithium, beryllium , barium. Protect from light.

Special Remarks on Corrosivity: Slowly corrodes aluminum, iron, and zinc.

Polymerization: Will not occur.

Section 11: Toxicological Information

Routes of Entry: Absorbed through skin. Eye contact. Inhalation. Ingestion.

Toxicity to Animals:
WARNING: THE LC50 VALUES HEREUNDER ARE ESTIMATED ON THE BASIS OF A 4-HOUR EXPOSURE. Acute oral toxicity (LD50): 2629 mg/kg [Rat]. Acute dermal toxicity (LD50): >3228 mg/kg [Rabbit]. Acute toxicity of the vapor (LC50): 5200 4 hours [Mouse].

Chronic Effects on Humans:
CARCINOGENIC EFFECTS: Classified A3 (Proven for animal.) by ACGIH. Classified 2A (Probable for human.) by IARC, 2 (Some evidence.) by NTP. MUTAGENIC EFFECTS: Mutagenic for bacteria and/or yeast. May cause damage to the following organs: kidneys, liver, peripheral nervous system, upper respiratory tract, skin, central nervous system (CNS).

Other Toxic Effects on Humans:
Hazardous in case of skin contact (irritant), of inhalation. Slightly hazardous in case of skin contact (permeator), of ingestion.

Special Remarks on Toxicity to Animals:
Lowest Publishe Lethal Dose/Conc: LDL [Rabbit] - Route: Oral; Dose: 5000 mg/kg LDL [Dog] - Route: Oral; Dose: 4000 mg/kg LDL [Cat] - Route: Oral; Dose: 4000 mg/kg

Special Remarks on Chronic Effects on Humans:
May cause adverse reproductive effects and birth defects(teratogenic). May affect genetic material (mutagenic). May cause cancer.

Special Remarks on other Toxic Effects on Humans:
Acute Potential Health Effects: Skin: Causes skin irritation with possible dermal blistering or burns. Symtoms may include redness, itching, pain, and possible dermal blistering or burns. It may be absorbed through the skin with possible systemic effects. A single prolonged skin exposure is not likely to result in the material being absorbed in harmful amounts. Eyes: Contact causes transient eye irritation, lacrimation. Vapors cause eye/conjunctival irritation. Symptoms may include redness and pain. Inhalation: The main route to occupational exposure is by inhalation since it is readily absorbed through the lungs. It causes respiratory tract irritation, . It can affect behavior/central nervous system (CNS depressant and anesthesia ranging from slight inebriation to death, vertigo, somnolence, anxiety, headache, excitement, hallucinations, muscle incoordination, dizziness, lightheadness, disorentiation, seizures, enotional instability, stupor, coma). It may cause pulmonary edema Ingestion: It can cause nausea, vomiting, anorexia, diarrhea, bloody stool. It may affect the liver, urinary system (proteinuria, hematuria, renal failure, renal tubular disorder), heart (arrhythmias). It may affect behavior/central nervous system with symptoms similar to that of inhalation. Chronic Potential Health Effects: Skin: Prolonged or repeated skin contact may result in excessive drying of the skin, and irritation. Ingestion/Inhalation: Chronic exposure can affect the liver(hepatitis,fatty liver degeneration), kidneys, spleen, and heart (irregular heartbeat/arrhythmias, cardiomyopathy, abnormal EEG), brain, behavior/ central nervous system/peripheral nervous system (impaired memory, numbness of extremeties, peripheral neuropathy and other

Section 12: Ecological Information

Ecotoxicity:
Ecotoxicity in water (LC50): 18.4 mg/l 96 hours [Fish (Fatthead Minnow)]. 18 mg/l 48 hours [Daphnia (daphnia)]. 5 mg/l 96 hours [Fish (Rainbow Trout)]. 13 mg/l 96 hours [Fish (Bluegill sunfish)].

BOD5 and COD: Not available.

Products of Biodegradation:
Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal:
Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transport Information

DOT Classification: CLASS 6.1: Poisonous material.

Identification: : Tetrachloroethylene UNNA: 1897 PG: III

Special Provisions for Transport: Marine Pollutant

Section 15: Other Regulatory Information

Federal and State Regulations:
California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: Tetrachloroethylene California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: Tetrachloroethylene Connecticut hazardous material survey.: Tetrachloroethylene Illinois toxic substances disclosure to employee act: Tetrachloroethylene Illinois chemical safety act: Tetrachloroethylene New York release reporting list: Tetrachloroethylene Rhode Island RTK hazardous substances: Tetrachloroethylene Pennsylvania RTK: Tetrachloroethylene Minnesota: Tetrachloroethylene Michigan critical material: Tetrachloroethylene Massachusetts RTK: Tetrachloroethylene Massachusetts spill list: Tetrachloroethylene New Jersey: Tetrachloroethylene New Jersey spill list: Tetrachloroethylene Louisiana spill reporting: Tetrachloroethylene California Director's List of Hazardous Substances: Tetrachloroethylene TSCA 8(b) inventory: Tetrachloroethylene TSCA 8(d) H and S data reporting: Tetrachloroethylene: Effective date: 6/1/87; Sunset date: 6/1/97 SARA 313 toxic chemical notification and release reporting: Tetrachloroethylene CERCLA: Hazardous substances.: Tetrachloroethylene: 100 lbs. (45.36 kg)

Other Regulations:
OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200). EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

Other Classifications:

WHMIS (Canada):
CLASS D-1B: Material causing immediate and serious toxic effects (TOXIC). CLASS D-2A: Material causing other toxic effects (VERY TOXIC).

DSCL (EEC):
R40- Possible risks of irreversible effects. R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. S23- Do not breathe gas/fumes/vapour/spray S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37- Wear suitable gloves. S61- Avoid release to the environment. Refer to special instructions/Safety data sheets.

HMIS (U.S.A.):

Health Hazard: 2

Fire Hazard: 0

Reactivity: 0

Personal Protection: g

National Fire Protection Association (U.S.A.):

Health: 2

Flammability: 0

Reactivity: 0

Specific hazard:

Protective Equipment:
Gloves. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Safety glasses.

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

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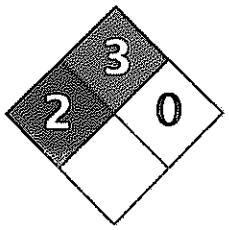

Health	2
Fire	3
Reactivity	0
Personal Protection	H

Material Safety Data Sheet
1,2-Dichloroethane MSDS

Section 1: Chemical Product and Company Identification

Product Name: 1,2-Dichloroethane

Catalog Codes: SLD2521, SLD3721

CAS#: 107-06-2

RTECS: KH9800000

TSCA: TSCA 8(b) inventory: 1,2-Dichloroethane

CI#: Not available.

Synonym: Ethylene dichloride

Chemical Formula: C2H4CL2

Contact Information:

Sciencelab.com, Inc.
14025 Smith Rd.
Houston, Texas 77396

US Sales: **1-800-901-7247**
International Sales: **1-281-441-4400**

Order Online: ScienceLab.com

CHEMTREC (24HR Emergency Telephone), call: 1-800-424-9300

International CHEMTREC, call: 1-703-527-3887

For non-emergency assistance, call: 1-281-441-4400

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
{1,2-}Dichloroethane	107-06-2	100

Toxicological Data on Ingredients: 1,2-Dichloroethane: ORAL (LD50): Acute: 670 mg/kg [Rat]. 413 mg/kg [Mouse]. DERMAL (LD50): Acute: 2800 mg/kg [Rabbit]. VAPOR (LC50): Acute: 1414.2 ppm 4 hour(s) [Rat].

Section 3: Hazards Identification

Potential Acute Health Effects:
Extremely hazardous in case of ingestion. Very hazardous in case of eye contact (irritant), of inhalation. Hazardous in case of skin contact (irritant). Corrosive to skin and eyes on contact. Liquid or spray mist may produce tissue damage particularly on mucous membranes of eyes, mouth and respiratory tract. Skin contact may produce burns. Inhalation of the spray mist may produce severe irritation of respiratory tract, characterized by coughing, choking, or shortness of breath. Inflammation of the eye is characterized by redness, watering, and itching.

Potential Chronic Health Effects:
Very hazardous in case of ingestion, of inhalation.
CARCINOGENIC EFFECTS: Classified + (PROVEN) by OSHA. Classified 2B (Possible for human.) by IARC. Classified 2 (Reasonably anticipated.) by NTP.
MUTAGENIC EFFECTS: Not available.
TERATOGENIC EFFECTS: Not available.
DEVELOPMENTAL TOXICITY: Not available.

The substance is toxic to lungs, the nervous system, liver, mucous membranes.
Repeated or prolonged exposure to the substance can produce target organs damage. Repeated or prolonged contact with spray mist may produce chronic eye irritation and severe skin irritation. Repeated or prolonged exposure to spray mist may produce respiratory tract irritation leading to frequent attacks of bronchial infection.

Section 4: First Aid Measures

Eye Contact:
Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.

Skin Contact:
If the chemical got onto the clothed portion of the body, remove the contaminated clothes as quickly as possible, protecting your own hands and body. Place the victim under a deluge shower. If the chemical got on the victim's exposed skin, such as the hands : Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Serious Skin Contact:
Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek immediate medical attention.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation:
Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. WARNING: It may be hazardous to the person providing aid to give mouth-to-mouth resuscitation when the inhaled material is toxic, infectious or corrosive. Seek immediate medical attention.

Ingestion:
Do not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.

Section 5: Fire and Explosion Data

Flammability of the Product: Flammable.

Auto-Ignition Temperature: 413°C (775.4°F)

Flash Points: CLOSED CUP: 13°C (55.4°F). OPEN CUP: 18°C (64.4°F).

Flammable Limits: LOWER: 6.2% UPPER: 15.6%

Products of Combustion: These products are carbon oxides (CO, CO2).

Fire Hazards in Presence of Various Substances:
Flammable in presence of open flames and sparks.
Slightly flammable to flammable in presence of oxidizing materials.

Explosion Hazards in Presence of Various Substances:
Risks of explosion of the product in presence of mechanical impact: Not available.
Risks of explosion of the product in presence of static discharge: Not available.
Slightly explosive to explosive in presence of oxidizing materials.

Fire Fighting Media and Instructions:

Flammable liquid, soluble or dispersed in water.
SMALL FIRE: Use DRY chemical powder.
LARGE FIRE: Use alcohol foam, water spray or fog.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

Section 6: Accidental Release Measures

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill:
Flammable liquid. Corrosive liquid.
Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Absorb with DRY earth, sand or other non-combustible material. Do not get water inside container. Do not touch spilled material. Use water spray curtain to divert vapor drift. Prevent entry into sewers, basements or confined areas; dike if needed. Eliminate all ignition sources. Call for assistance on disposal. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.

Section 7: Handling and Storage

Precautions:
Keep locked up Keep container dry. Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/ vapour/spray. Never add water to this product In case of insufficient ventilation, wear suitable respiratory equipment If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes

Storage:
Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. A refrigerated room would be preferable for materials with a flash point lower than 37.8°C (100°F).

Section 8: Exposure Controls/Personal Protection

Engineering Controls:
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Personal Protection:
Splash goggles. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

Personal Protection in Case of a Large Spill:
Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Exposure Limits:
TWA: 10 CEIL: 75 (ppm) from ACGIH (TLV)
TWA: 40 CEIL: 300 (mg/m3) from ACGIHConsult local authorities for acceptable exposure limits.

Section 9: Physical and Chemical Properties

Physical state and appearance: Liquid.

Odor: Not available.

Taste: Not available.

Molecular Weight: 98.96 g/mole

Color: Not available.

pH (1% soln/water): Not available.

Boiling Point: 83.5°C (182.3°F)

Melting Point: -35.3°C (-31.5°F)

Critical Temperature: Not available.

Specific Gravity: 1.2351 (Water = 1)

Vapor Pressure: 61 mm of Hg (@ 20°C)

Vapor Density: 3.42 (Air = 1)

Volatility: Not available.

Odor Threshold: 26 ppm

Water/Oil Dist. Coeff.: The product is equally soluble in oil and water; log(oil/water) = 0

Ionicity (in Water): Not available.

Dispersion Properties: See solubility in water, methanol, diethyl ether, n-octanol, acetone.

Solubility:
Easily soluble in methanol, diethyl ether, n-octanol, acetone.
Very slightly soluble in cold water.

Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions of Instability: Not available.

Incompatibility with various substances: Not available.

Corrosivity: Non-corrosive in presence of glass.

Special Remarks on Reactivity: Not available.

Special Remarks on Corrosivity: Not available.

Polymerization: No.

Section 11: Toxicological Information

Routes of Entry: Eye contact. Inhalation. Ingestion.

Toxicity to Animals:

WARNING: THE LC50 VALUES HEREUNDER ARE ESTIMATED ON THE BASIS OF A 4-HOUR EXPOSURE.
Acute oral toxicity (LD50): 413 mg/kg [Mouse].
Acute dermal toxicity (LD50): 2800 mg/kg [Rabbit].
Acute toxicity of the vapor (LC50): 1414.2 ppm 4 hour(s) [Rat].

Chronic Effects on Humans:
CARCINOGENIC EFFECTS: Classified + (PROVEN) by OSHA. Classified 2B (Possible for human.) by IARC. Classified 2 (Reasonably anticipated.) by NTP.
The substance is toxic to lungs, the nervous system, liver, mucous membranes.

Other Toxic Effects on Humans:
Extremely hazardous in case of ingestion.
Very hazardous in case of inhalation.
Hazardous in case of skin contact (irritant).

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Passes through the placental barrier in animal. Excreted in maternal milk in human.

Special Remarks on other Toxic Effects on Humans: Not available.

Section 12: Ecological Information

Ecotoxicity: Not available.

BOD5 and COD: Not available.

Products of Biodegradation:
Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal:

Section 14: Transport Information

DOT Classification: Class 3: Flammable liquid.

Identification: : Ethylene dichloride : UN1184 PG: II

Special Provisions for Transport: Marine Pollutant

Section 15: Other Regulatory Information

Federal and State Regulations:
California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: 1,2-Dichloroethane
California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: 1,2-Dichloroethane
Pennsylvania RTK: 1,2-Dichloroethane

Massachusetts RTK: 1,2-Dichloroethane
TSCA 8(b) inventory: 1,2-Dichloroethane
CERCLA: Hazardous substances.: 1,2-Dichloroethane

Other Regulations: OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications:

WHMIS (Canada):
CLASS B-2: Flammable liquid with a flash point lower than 37.8°C (100°F).
CLASS D-1A: Material causing immediate and serious toxic effects (VERY TOXIC).
CLASS D-2A: Material causing other toxic effects (VERY TOXIC).
CLASS E: Corrosive liquid.

DSCL (EEC):
R11- Highly flammable.
R20/22- Harmful by inhalation and if swallowed.
R38- Irritating to skin.
R41- Risk of serious damage to eyes.
R45- May cause cancer.

HMIS (U.S.A.):

Health Hazard: 2

Fire Hazard: 3

Reactivity: 0

Personal Protection: h

National Fire Protection Association (U.S.A.):

Health: 2

Flammability: 3

Reactivity: 0

Specific hazard:

Protective Equipment:
Gloves.
Lab coat.
Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.
Splash goggles.

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

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Scott Specialty Gases

AIR LIQUIDE

Material Safety Data Sheets
MSDS No: 156-59-2
Date: 03/09/2001

SUPPLIER ADDRESS: 6141 Easton Road, Bldg. 1
PO Box 310
Plumsteadville, PA 18949-0310

EMERGENCY PHONE NUMBER: (215) 766-8861

1. CHEMICAL PRODUCT

PRODUCT NAME: 1,2-DICHLOROETHYLENE (CIS) SYNONYMS: cis-Dichloroethylene

2. COMPOSITION, INFORMATION ON INGREDIENTS

				Exposure Limits (PPM)			
Ingredient Name	Formula	CAS #	Concentration	ACGIH TLV	OSHA PEL	MAC	Other STEL
1,2-DICHLOROETHYLENE (CIS)	C2H2CL2	156-59-2	99+%	200	NE	NE	NE

Note: NE = NONE ESTABLISHED S/A = SIMPLE ASPHYXIANT

3. HAZARD INDENTIFICATION

* * * EMERGENCY OVERVIEW * * *
Flammable liquid and vapor.
Can form explosive mixtures with air.
Can cause irritation to eyes, skin and respiratory tract.

POTENTIAL HEALTH EFFECTS

ROUTES OF ENTRY: Inhalation , Ingestion

ACUTE EFFECTS: Vapor or mist is irritating to the eyes, skin, mucous membrane, and upper respiratory tract. Skin and eye irritation may occur. High concentrations may have a narcotic effect.

CHRONIC EFFECTS: Kidney and liver damage.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: None known

OTHER EFFECTS OF OVEREXPORSURE: None

CARCINOGENICITY (US ONLY):

NTP - No
IARC MONOGRAPHS - No
OSHA REGULATED - No

4. FIRST AID MEASURES

INHALATION: Immediately remove victim to fresh air. If breathing has stopped, give artificial respiration. If

breathing is difficult, give oxygen.

EYE CONTACT: Immediately flush with copious amounts of water for at least 15 minutes.

SKIN CONTACT: Immediately flush with copious amounts of water for at least 15 minutes while removing contaminated clothing.

INGESTION: Never give anything by mouth to an unconscious person. Have conscious and alert person drink 1 to 2 glasses of water. Induce vomiting after victim drinks water.

IN EVENT OF EXPOSURE, CONSULT A PHYSICIAN

NOTE TO PHYSICIAN: None

5. FIRE FIGHTING MEASURES

FLASH POINT: 2 deg.C

AUTOIGNITION TEMPERATURE: 460 deg. C

FLAMMABLE LIMITS: Vol.%

LOWER: 5.6
UPPER: 12.80

EXTINGUISHING MEDIA: Carbon dioxide, foam, or dry chemical.

SPECIAL FIRE FIGHTING INSTRUCTION AND EQUIPMENT: Wear self-contained breathing apparatus and full protective clothing. Keep fire exposed cylinders cool with water spray.

HAZARDOUS COMBUSTION PRODUCTS: Toxic carbon monoxide, hydrogen chloride and phosgene.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Cylinder rupture may occur under fire conditions. Emits toxic fumes under fire conditions. Vapors may travel a considerable distance to the source of ignition and flash back.

6. ACCIDENTAL RELEASE MEASURES

CLEAN UP PROCEDURES: Evacuate and ventilate area. Remove leaking cylinder to exhaust hood or safe outdoor area. Shut off source if possible and remove source of heat. Absorb with sand or vermiculite and place in closed containers for disposal.

SPECIALIZED EQUIPMENT: None

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING: Secure cylinder when using to protect from falling. Use suitable hand truck to move cylinders. Use only in a well-ventilated area.

PRECAUTIONS TO BE TAKEN IN STORAGE: Store in well ventilated areas. Keep valve protection cap on cylinders when not in use. Store away from oxidizers, combustible materials, and source of ignition or heat.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide adequate general and local exhaust ventilation to maintain concentrations below exposure and flammable limits.

EYE / FACE PROTECTION: Goggles. A safety shower and eyewash station should be readily available.

SKIN PROTECTION: Wear suitable protective clothing.

RESPIRATORY PROTECTION: Use a self-contained breathing apparatus in case of emergency or non-routine use.

OTHER PROTECTIVE EQUIPMENT: Safety shoes when handling cylinders.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless

ODOR: Pleasant aromatic odor

PHYSICAL PRESSURE: Liquid

VAPOR PRESSURE: @41 deg.C: 400 mm Hg

VAPOR DENSITY (AIR=1): 3.34

BOILING POINT (C): 59

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY (H2O=1): @20 deg.C: 1.284

EVAPORATION RATE: N/Av

ODOR THRESHOLD: N/Av

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage conditions.

CONDITIONS TO AVOID: Storage in poorly ventilated areas. Storage near a heat source.

MATERIALS TO AVOID: Oxidizing agents, air and moisture. Nitrogen dioxide, sodium, potassium hydroxide.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION: HCl gas, phosgene gas, CO and oxides of chlorine.

11. TOXICOLOGICAL INFORMATION

LETHAL CONCENTRATION (LC50): None established

LETHAL DOSE 50 (LD50): N/Ap

TERATOGENICITY: N/Ap

REPRODUCTIVE EFFECTS: N/Ap

MUTAGENICITY: N/Ap

12. ECOLOGICAL INFORMATION

No adverse ecological effects are expected.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of non-refillable cylinders in accordance with federal, state and local regulations. Allow gas to vent slowly to atmosphere in an unconfined area or exhaust hood. If the cylinders are the refillable type, return cylinders to supplier with any valve outlet plugs or caps secured and valve protection caps in place. Waste can be burned in an approved incinerator equipped with an afterburner and scrubber.

14. TRANSPORT INFORMATION

CONCENTRATION: 99+%

DOT DESCRIPTION (US ONLY):

PROPER SHIPPING NAME: Flammable liquids, n.o.s.
HAZARD CLASS: 3 (flammable), Packing Group I
INDENTIFICATION NUMBER: UN1993
REPORTABLE QUANTITIES: 1000 lb.
LABELING: FLAMMABLE LIQUID

ADR / RID (EU Only): Class 3, 3(b)

SPECIAL PRECAUTIONS: Cylinders should be transported in a secure upright position in a well ventilated truck.

15. REGULATORY INFORMATION

OSHA: Process Safety Management: Material is not listed in appendix A of 29 CFR 1910.119 as highly hazardous chemical.

TSCA: Material is listed in TSCA inventory.

SARA: The threshold planning quantity for material is 10,000 lbs.

EU NUMBER: N/Av

NUMBER IN ANNEX 1 OF DIR 67/548: Material is listed in annex 1.

EU CLASSIFICATION: N/Av

R: 22-33-35-64

S: 15-22-23-27-36-65-71-76-104

16. OTHER INFORMATION

OTHER PRECAUTIONS: Protect containers from physical damage. Do not deface cylinders or labels. Cylinders should be refilled by qualified producers of compressed gas. Shipment of a compressed gas cylinder which has not been filled by the owner or with his written consent is a violation of federal law (49 CFR).

ABBREVIATIONS: N/Ap - Not Applicable N/Av - Not Available SA - Simple Asphyxiant NE - None Established

DISCLAIMER: Information included in this document is given to the best of our knowledge, however, no warranty is made that the information is accurate or complete. We do not accept any responsibility for damages by the use of the document.

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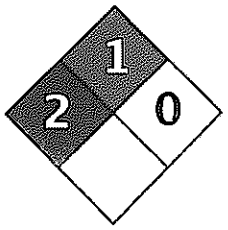

Health	2
Fire	1
Reactivity	0
Personal Protection	H

Material Safety Data Sheet
Trichloroethylene MSDS

Section 1: Chemical Product and Company Identification

Product Name: Trichloroethylene

Catalog Codes: SLT3310, SLT2590

CAS#: 79-01-6

RTECS: KX4560000

TSCA: TSCA 8(b) inventory: Trichloroethylene

CI#: Not available.

Synonym:

Chemical Formula: C2HCl3

Contact Information:

Sciencelab.com, Inc.
14025 Smith Rd.
Houston, Texas 77396

US Sales: **1-800-901-7247**
International Sales: **1-281-441-4400**

Order Online: ScienceLab.com

CHEMTREC (24HR Emergency Telephone), call: 1-800-424-9300

International CHEMTREC, call: 1-703-527-3887

For non-emergency assistance, call: 1-281-441-4400

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Trichloroethylene	79-01-6	100

Toxicological Data on Ingredients: Trichloroethylene: ORAL (LD50): Acute: 5650 mg/kg [Rat]. 2402 mg/kg [Mouse]. DERMAL (LD50): Acute: 20001 mg/kg [Rabbit].

Section 3: Hazards Identification

Potential Acute Health Effects: Hazardous in case of skin contact (irritant, permeator), of eye contact (irritant), of ingestion, of inhalation.

Potential Chronic Health Effects:
CARCINOGENIC EFFECTS: Classified + (PROVEN) by OSHA. Classified A5 (Not suspected for human.) by ACGIH.
MUTAGENIC EFFECTS: Not available.
TERATOGENIC EFFECTS: Not available.
DEVELOPMENTAL TOXICITY: Not available.
The substance is toxic to kidneys, the nervous system, liver, heart, upper respiratory tract.
Repeated or prolonged exposure to the substance can produce target organs damage.

Section 4: First Aid Measures

Eye Contact:
Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.

Skin Contact:
After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Serious Skin Contact:
Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation:
Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

Ingestion:
Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.

Section 5: Fire and Explosion Data

Flammability of the Product: May be combustible at high temperature.

Auto-Ignition Temperature: 420°C (788°F)

Flash Points: Not available.

Flammable Limits: LOWER: 8% UPPER: 10.5%

Products of Combustion: These products are carbon oxides (CO, CO2), halogenated compounds.

Fire Hazards in Presence of Various Substances: Not available.

Explosion Hazards in Presence of Various Substances:
Risks of explosion of the product in presence of mechanical impact: Not available.
Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions:
SMALL FIRE: Use DRY chemical powder.
LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

Section 6: Accidental Release Measures

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill:
Absorb with an inert material and put the spilled material in an appropriate waste disposal. Be careful that the

product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.

Section 7: Handling and Storage

Precautions:
Keep locked up Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/ vapour/spray. Wear suitable protective clothing In case of insufficient ventilation, wear suitable respiratory equipment If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes

Storage:
Keep container dry. Keep in a cool place. Ground all equipment containing material. Carcinogenic, teratogenic or mutagenic materials should be stored in a separate locked safety storage cabinet or room.

Section 8: Exposure Controls/Personal Protection

Engineering Controls:
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Personal Protection:
Splash goggles. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

Personal Protection in Case of a Large Spill:
Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Exposure Limits:
TWA: 50 STEL: 200 (ppm) from ACGIH (TLV)
TWA: 269 STEL: 1070 (mg/m3) from ACGIH
Consult local authorities for acceptable exposure limits.

Section 9: Physical and Chemical Properties

Physical state and appearance: Liquid.

Odor: Not available.

Taste: Not available.

Molecular Weight: 131.39 g/mole

Color: Clear Colorless.

pH (1% soln/water): Not available.

Boiling Point: 86.7°C (188.1°F)

Melting Point: -87.1°C (-124.8°F)

Critical Temperature: Not available.

Specific Gravity: 1.4649 (Water = 1)

Vapor Pressure: 58 mm of Hg (@ 20°C)

Vapor Density: 4.53 (Air = 1)

Volatility: Not available.

Odor Threshold: 20 ppm

Water/Oil Dist. Coeff.: The product is equally soluble in oil and water; log(oil/water) = 0

Ionicity (in Water): Not available.

Dispersion Properties: See solubility in water, methanol, diethyl ether, acetone.

Solubility:
Easily soluble in methanol, diethyl ether, acetone.
Very slightly soluble in cold water.

Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions of Instability: Not available.

Incompatibility with various substances: Not available.

Corrosivity:
Extremely corrosive in presence of aluminum.
Non-corrosive in presence of glass.

Special Remarks on Reactivity: Not available.

Special Remarks on Corrosivity: Not available.

Polymerization: No.

Section 11: Toxicological Information

Routes of Entry: Dermal contact. Eye contact. Inhalation. Ingestion.

Toxicity to Animals:
Acute oral toxicity (LD50): 2402 mg/kg [Mouse].
Acute dermal toxicity (LD50): 20001 mg/kg [Rabbit].

Chronic Effects on Humans:
CARCINOGENIC EFFECTS: Classified + (PROVEN) by OSHA. Classified A5 (Not suspected for human.) by ACGIH.
The substance is toxic to kidneys, the nervous system, liver, heart, upper respiratory tract.

Other Toxic Effects on Humans: Hazardous in case of skin contact (irritant, permeator), of ingestion, of inhalation.

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Passes through the placental barrier in human. Detected in maternal milk in human.

Special Remarks on other Toxic Effects on Humans: Not available.

Section 12: Ecological Information

Ecotoxicity: Not available.

BOD5 and COD: Not available.

Products of Biodegradation:
Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal:

Section 14: Transport Information

DOT Classification: CLASS 6.1: Poisonous material.

Identification: : Trichloroethylene : UN1710 PG: III

Special Provisions for Transport: Not available.

Section 15: Other Regulatory Information

Federal and State Regulations:
California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: Trichloroethylene
California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: Trichloroethylene
Pennsylvania RTK: Trichloroethylene
Florida: Trichloroethylene
Minnesota: Trichloroethylene
Massachusetts RTK: Trichloroethylene
New Jersey: Trichloroethylene
TSCA 8(b) inventory: Trichloroethylene
CERCLA: Hazardous substances.: Trichloroethylene

Other Regulations: OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications:

WHMIS (Canada):
CLASS D-1B: Material causing immediate and serious toxic effects (TOXIC).
CLASS D-2B: Material causing other toxic effects (TOXIC).

DSCL (EEC):
R36/38- Irritating to eyes and skin.
R45- May cause cancer.

HMIS (U.S.A.):

Health Hazard: 2

Fire Hazard: 1

Reactivity: 0

Personal Protection: h

National Fire Protection Association (U.S.A.):

Health: 2

Flammability: 1

Reactivity: 0

Specific hazard:

Protective Equipment:
Gloves.
Lab coat.
Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.
Splash goggles.

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

Created: 10/10/2005 08:54 PM

Last Updated: 11/06/2008 12:00 PM

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Linde Gas

Linde Gas LLC (216) 642-6600
P.O. Box 94737
Cleveland, Ohio 44101
www.us.lindegas.com

MATERIAL
SAFETY
DATA SHEET

No. 155

PRODUCT NAME Vinyl Chloride	CAS # 75-01-4
TRADE NAME AND SYNONYMS Vinyl chloride, inhibited (D.O.T.)	DOT I.D. No.: UN 1086; RQ 1.0 (0.454)
CHEMICAL NAME AND SYNONYMS Vinyl Chloride, Chloroethylene; Chloroethene	DOT Hazard Class: Division 2.1
ISSUE DATES AND REVISIONS Revised january 1995	Formula C_2H_3Cl or CH_2CHC
	Chemical Family: Halogenated Alkene

HEALTH HAZARD DATA

TIME WEIGHTED AVERAGE EXPOSURE LIMIT

TWA = 5 molar ppm with an A1 Carcinogen Rating (ACGIH 1994-1995). Al is a confirmed human carcinogen. OSHA 1993. 1910.1017, 8 Hr. TWA = 1 Molar PPM (Continued on Page 4)

SYMPTOMS OF EXPOSURE

Inhaling high concentrations causes mild symptoms of drowsiness, blurred vision, staggering gate and tingling and numbness in the extremities.

Liquid vinyl chloride may cause severe irritation or burns on skin or eye contact.

TOXICOLOGICAL PROPERTIES

Several workers who handled and used vinyl chloride developed a rare form of liver cancer.

IARC, NTP and OSHA all list vinyl chloride as a carcinogen.

Persons in ill health where such illness would be aggravated by exposure to vinyl chloride should not be allowed to work with or handle this product.

RECOMMENDED FIRST AID TREATMENT

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO VINYL CHLORIDE. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS AND BE COGNIZANT OF EXTREME FIRE AND EXPLOSION HAZARD.

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given assisted respiration and supplemental oxygen. Further treatment should be symptomatic and supportive.

(Continued an Page 4)

Information contained in this material safety data sheet is offered without charge for use by technically qualified personnel at their discretion and risk. All statements, technical information and recommendations contained herein are based on tests and data which we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and no warranty of any kind is made with respect thereto. This information is not intended as a license to operate under or a recommendation to practice or infringe any patent of this Company or others covering any process, composition of matter or use.
Since the Company shall have no control of the use of the product described herein, the Company assumes no liability for loss or damage incurred from the proper or improper use of such product.

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES

Vinyl chloride polymerizes on exposure to sunlight, heat or in the presence of oxygen or air. The addition of phenol or hydroquinone inhibits the polymerization. It is flammable in air.

PHYSICAL DATA

BOILING POINT 7.3°F (-13.7°C)	LIQUID DENSITY AT BOILING POINT 60.6 lb/ft³ (971 kg/m³)
VAPOR PRESSURE @ 70°F (21.1°C) = 52 psia (360 kPa)	GAS DENSITY AT 70°F, 1 atm @ 77°F (25°C) = .164 lb/ft³ (2.63 kg/m³)
SOLUBILITY IN WATER Slightly Soluble	FREEZING POINT -244.8°F (-153.8°C)
EVAPORATION RATE N/A (Gas)	SPECIFIC GRAVITY (AIR=1) @ 77°F (25°C) = 2.22
APPEARANCE AND ODOR Colorless gas with a pleasant, sweet odor	

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) -108°F (CC)	AUTO IGNITION TEMPERATURE 882°F (472°C)	FLAMMABLE LIMITS % BY VOLUME (See Page 4) LEL 3.6 UEL 33
EXTINGUISHING MEDIA Water, dry chemical, carbon dioxide		ELECTRICAL CLASSIFICATION Class 1, Group Not Specified

SPECIAL FIRE FIGHTING PROCEDURES
Attempt to stop the flow of vinyl chloride. Use water spray to cool surrounding containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Vinyl chloride vapors are heavier than air and may travel a considerable distance to a source of ignition. Should fire be extinguished and flow of gas continue, increase ventilation to prevent formation of flammable mixtures in low areas or pockets.

REACTIVITY DATA

STABILITY Unstable		CONDITIONS TO AVOID None
Stable	X	

INCOMPATIBILITY (Materials to avoid) Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS None

HAZARDOUS POLYMERIZATION May Occur	X	CONDITIONS TO AVOID It is inhibited with phenol or hydroquinone to prevent polymerization.
Will Not Occur		

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Evacuate all personnel from affected area. Use appropriate protective equipment. If leak is in user's equipment, be certain to purge piping with an inert gas prior to attempting repairs. If leak is in container or container valve, contact your closest supplier location or call the emergency telephone number listed herein.

WASTE DISPOSAL METHOD
Do not attempt to dispose of waste or unused quantities. Return in the shipping container properly labeled, with any valve outlet plugs or caps secured and valve protection cap in place to your supplier. For emergency disposal assistance, contact your closest supplier location or call the emergency telephone number listed herein.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)	Positive pressure air line with mask or self-contained breathing apparatus should be available for emergency use.	
VENTILATION Hood with forced ventilation	LOCAL EXHAUST To prevent accumulation above the TWA	SPECIAL N/A
	MECHANICAL (Gen.) In accordance with electrical codes	OTHER N/A
PROTECTIVE GLOVES Most materials except natural rubber		
EYE PROTECTION Safety goggles or glasses		
OTHER PROTECTIVE EQUIPMENT Safety shoes, safety shower, eyewash "fountain," transparent face shield		

SPECIAL PRECAUTIONS*

SPECIAL LABELING INFORMATION

DOT Shipping Name: Vinyl chloride, inhibited	I.D. No.:	UN 1086; RQ 1.0(0.454)
DOT Shipping Label: Flammable Gas	DOT Hazard Class:	Division 2.1

SPECIAL HANDLING RECOMMENDATIONS

Use only in well-ventilated areas. Valve protection caps must remain in place unless container is secured with valve outlet piped to use point. Do not drag, slide or roll cylinders. Use a suitable hand truck for cylinder movement. Use a pressure reducing regulator when connectinn cylinder to lower pressure (<150 psiq) pipinq or systems. Do not heat cylinder by any means to increase tne discharge rate of product from the cylinder. Use a check valve or trap in the discharge line to prevent hazardous back flow into the cylinder.

For additional handling recommendations, consult Compressed Gas Association's Pamphlets I P-1 and P-10.

SPECIAL STORAGE RECOMMENDATIONS

Protect cylinders from physical damage. Store in cool, dry, well-ventilated area of noncombustible construction away from heavily trafficked areas and emergency exits.

Do not allow the temperature where cylinders are stored to exceed 125F (52C). Cylinders should be stored upright and firmly secured to prevent falling or being knocked over. Full and empty cylinders should be segregated. Use a "first in - first out" inventory system to prevent full cylinders beins stored for excessive periods of time. Post "No Smoking or Open Flames" signs in the storage or use area. There should be no sources of ignition in the storage or use area.

For additional storage recommendations, consult Compressed Gas Association's Pamphlet P-1 and P-10.

SPECIAL PACKAGING RECOMMENDATIONS

Most metals except copper and its alloys may be used with vinyl chloride. Copper and its alloys could form explosive acetylides by reacting with the acetylene impurity in the product.

Teflon® is the preferred gasketing material.

OTHER RECOMMENDATIONS OR PRECAUTIONS

Earth-ground and bond all lines and equipment associated with the vinyl chloride system. Electrical equipment should be non-sparking or explosion proof. Compressed gas cylinders should not be refilled except by qualified producers of compressed gases. Shipment of a compressed gas cylinder which has not been filled by the owner or with his (written) consent is a violation of federal Law (49CFR).

(Continued on Page 4)

*Various Government Agencies (i.e. Department of Transportation, Occupational Safety and Health Administration, Food and Drug Administration and others) may have specific regulations concerning the transportation, handling, storage or use of this product which will not be reflected in this data sheet. The customer should review these regulations to ensure that he is in full compliance.

HEALTH HAZARD DATA

TWA DATA: (continued)

(<5 Molar PPM averaged over any period not exceeding 15 minutes) with the prohibition of any personal direct contact with vinyl chloride liquid and it is classified as a cancer suspect agent.

RECOMMENDED FIRST AID TREATMENT: (Continued)

Eye Contact: PERSONS WITH POTENTIAL EXPOSURE TO VINYL CHLORIDE SHOULD NOT WEAR CONTACT LENSES.

Flush contaminated eye(s) with copious quantities of water. Part eyelids with fingers to assure complete flushing. Continue for minium of 15 minutes. An eye specialict should be summoned promptly.

Skin Contact: Flush affected areas with copious quantities of water. Remove affected clothing as rapidly as possible. A physician should see the patient. Follow the water flush with a soap and water wash.

SPECIAL PRECAUTIONS

OTHER RECOMMENDATIONS OR PRECAUTIONS: (Continued)

Always secure cylinders in an upright position before transporting them. Never transport cylinders in trunks OT vehicles, enclosed vans, truck cabs or in passenger compartments. Transport cyclinders secured in open flatbed or in open pick-up type vehicles.

Vinyl chloride is a toxic chemical and it is subject to the reporting requirements of SARA, Title III, Section 313.

APPENDIX D

Site Map

Legend

= Proposed Sub-Slab Depressurization System area

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Plaza
704-744 Foote Avenue
Jamestown, NY 14701

Figure 1: Proposed Sub-Slab Vapor Sampling Locations and SSDS Location

APPENDIX E

Daily Tailgate Safety Meeting Logs

DAILY TAILGATE SAFETY MEETING FORM

Instructions:

- **Conduct a Daily Tailgate Safety Meeting with site personnel prior to commencing daily activities. Safety topics can be selected from the attached table.**
- **Address potential hazards and controls for tasks that will be conducted.**
- **Discuss air monitoring, training, PPE and other appropriate requirements.**
- **Follow-up on noted items and document the resolution of any action items.**

Date: _____

Meeting conducted by: _____

Project/Site: _____

Safety topics/information reviewed: _____

_____

_____

_____

_____

_____

Follow-up action items/comments: _____

_____

_____

_____

_____

_____

Attendance:

NAME	SIGNATURE	COMPANY/AGENCY/OTHER ORG.

DAILY TAILGATE SAFETY MEETING TOPICS GUIDE

1. ACCIDENT REPORTING
2. AIR MONITORING
3. AIR MONITORING AND ACTION LEVELS
4. ALCOHOL CONSUMPTION AND WORKSITE SAFETY
5. COLD STRESS
6. CONFINE SPACE ENTRY
7. CRANE SAFETY
8. DAILY WORK TASK HAZARDS
9. DECONTAMINATION
10. DISCIPLINARY POLICY FOR NOT FOLLOWING SAFETY RULES/SAFE WORK PRACTICES
11. DRILL RIG SAFETY
12. ELECTRICAL SAFETY
13. EMERGENCY RESPONSE
14. ERGONOMICS
15. EXCAVATION/TRENCHING HAZARDS
16. EYE WASH STATION LOCATION (S)
17. FALL PROTECTION
18. FIRE SAFETY/BONDING-GROUNDING TECHNIQUES
19. FIRST AID/CPR
20. FUGITIVE DUST CONTROL
21. GENERAL SITE SAFETY RULES
22. HAND TOOL HAZARDS
23. HAZARD COMMUNICATION/LOCATION OF MSDS/REVIEW OF HAZMAT PROPERTIES
24. HEALTH AND SAFETY PLAN
25. HEARING PROTECTION
26. HEAT STRESS
27. HEAVY MACHINERY
28. HOSPITAL DIRECTIONS
29. HOUSEKEEPING
30. MATERIAL HANDLING
31. MECHANICAL HAZARDS/GUARDING/LOTO
32. OVERHEAD HAZARDS
33. PERSONAL PROTECTIVE EQUIPMENT
34. RESPIRATORY PROTECTION AND FILTER CHANGE-OUT SCHEDULE
35. ROLES AND RESPONSIBILITIES
36. SITE SECURITY
37. SMOKING AND BREAK AREAS
38. TANK REMOVAL SAFETY
39. UNDERGROUND UTILITIES
40. USE OF “BUDDY SYSTEM”

41. **VAPOR CONTROL**
42. **WATER HAZARDS**
43. **WELDING SAFETY**
44. **WORK STOPPAGE**

APPENDIX F

Apex Incident Report Form

APEX INCIDENT REPORT

This Apex Incident Report (AIR) Form is to be completed by the Apex employee experiencing any of the incident types listed on this form. This form is to be completed for motor vehicle accidents/incidents involving personal or rented/leased vehicles, environmental incidents, injuries or illness, fires, property damage, thefts, community complaints, utility interruptions and other incidents deemed important for review by Apex management. All near miss incidents are to be reported using the separate Near Miss Report Form.

The AIR must be submitted within 24 hours. (You can hit F1 on some of the fields and a help box will appear.)

☐ MOTOR VEHICLE

Injury involved? ☐Yes ☐No

Please complete this block prior to submitting for Motor Vehicle accidents and describe the incident and corrective actions in the space provided at the end of this report. If injury is involved, please complete the Injury section of this report.

☐ Apex company vehicle ☐ Personal vehicle ☐ Rental vehicle

Rental company notified? ☐ Yes ☐ No ☐ NA Please attach copy of the rental agreement.

Vehicle Year/Make/Model: _____ VIN number _____

Was another vehicle involved? ☐ Yes ☐ No

Other driver's name: _____ License plate # _____

Other driver's insurance: _____ Policy # _____

Police report filed? ☐ Yes ☐ No Police report # _____

Police dept. name: _____ Police dept. phone: _____

Location of accident: _____

City _____ State __

Date of accident: _____ Time of accident: _____ Time you began work today:: _____

Witness name: _____ Telephone # _____

Witness name: _____ Telephone # _____

Email addresses if available _____

***Attach witness statement if possible *Attach police report if available *Attach photos if available**

☐ PROPERTY DAMAGE ☐ THEFT

Please complete this block prior to submitting for Property Damage and Theft and describe the incident and corrective actions in the space provided at the end of this report.

Property description: _____ Estimated value: _____

Police report must be filed for all thefts over $200. ☐ Yes ☐ No Police report # _____

Police dept. name: _____ Police dept. phone: _____

Location of accident: _____

City _____ State __

Date of damage/theft: _____ Time of damage/theft: _____ Time you began work today: _____

☐ **INJURY** **Please complete this block prior to submitting for Injuries and describe the incident and corrective actions in the space provided at the end of this report.**

☐ Treated at ER ☐ Non emergency ☐ Self/No treatment needed

Date of treatment or admitted: _____ Admitted to hospital? ☐ Yes ☐ No

Name of medical facility: _____ Telephone # _____
Medical facility address: _____

Injury involve a subcontractor: ☐ Yes ☐ No Sub employee name: _____
Sub company name: _____
Contact info for sub: _____

Describe injury (body part): _____
Location of incident: _____
City _____ State __
Date of accident: _____ Time of accident: _____ Time you began work today: _____

Witness name: _____ Telephone # _____
Email addresses if available _____
**Attach witness statement if possible*

**** Include (or forward to HR) all hospital and doctor paperwork. (i.e. hospital discharge papers; work release form; prescriptions)***

Please complete this block prior to submitting for other types of incidents and describe the incident and corrective actions in the space provided at the end of this report.

****Note- All near miss incidents are to be reported using the separate Near Miss Report Form.***

☐ Utility interruption ☐ Environmental ☐ Fire ☐ Other

☐ Community complaint ☐ Subcontractor
Subcontractor company name/contact info: _____
Subcontractor employee name: _____

Location of accident: _____
City _____ State __
Date of accident: _____ Time of accident: _____ Time you began work today: _____

DESCRIBE THE INCIDENT AND CONTRIBUTING FACTORS:

_____

CORRECTIVE MEASURES OR RECOMMENDED ACTIONS:

_____

***All information must be completed!**

EMPLOYEE INFORMATION

Apex employee name: _____ Apex employee ID # _____
Additional employee involved: _____
Apex office location: _____ Division #: __
Today's Date: _____

I certify that the information submitted by me is true and correct, and I understand that providing false information is grounds for disciplinary action up to and including termination of employment.

Any person who knowingly, and with intent to defraud, any insurance company, files a statement of claim containing any false information, or conceals, for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime.

Sending this email meets the signature requirements for reporting.

Email to: incidents@apexcos.com

If you do not have access to email you may fax the incident report form to:

Manager, Corporate Health & Safety
Hal Heckman - hheckman@apexcos.com
Phone: 610-722-9050 x 216
Fax: 610-722-9010

Please note, the incident report form is the tool used to track and follow property damage claims, insurance claims, worker's compensation claims, statistical data required for report purposes, and the OSHA requirement for certain incidents.

APPENDIX B

SSDS Maintenance Checklist

Sub-Slab Depressurization System Maintenance Checklist

Southside Station Inc. 704-744 Foote Avenue, Jamestown, New York

Inspector Name: _____ Date:_____

System Component Inspection				
Is the Vent Fan Operational?		Yes		No
Are the Manometers reading a vacuum?		Yes		No
Is the Vacuum reading around 0.5 water column inches (wci) on the manometer?		Yes		No
Is all system piping in good condition with no visible cracks or evidence of damage?		Yes		No
Are all system components labeled properly to avoid accidental damage during remodeling/demolition?		Yes		No
Is contact information on labels up to date?		Yes		No
Have any air intakes been installed within 10 feet of the SSDS discharge point?		Yes		No
Describe if any:				
Concrete Floor Inspection				
Has the concrete floor of the tenant space cracked since the previous inspection?		Yes		No
Note location if any:				
Has any exposed crack sealant cracked or become unglued?		Yes		No
Explain:				
Has the sealant around the sump cavities cracked or become unglued?		Yes		No
Explain:				

Have any utilities been installed into or removed from the concrete floor since the previous inspection		Yes		No
Explain:				
Tenant Interview				
Is the system too noisy or have new noises developed?		Yes		No
Describe new noises and where located.				
Any indoor air quality issues noted? (new smells/odors)		Yes		No
Describe:				
Any comments or observations from the tenant about the system operation.				
Site Conditions				
Any changes in tenant space occupants?		Yes		No
Describe:				
Any changes in tenant space construction?		Yes		No
Describe:				
Any changes in HVAC system?		Yes		No
Describe:				

Please forward completed annual inspection form to Apex Companies, 155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246. Fax (513) 771-3723.

May 1, 2013

Southside Station Inc.
c/o Phillips Edison & Company Ltd.
Attn: Mr. Mike Leik
11501 Northlake Drive
Cincinnati, Ohio 45249

Re: Sub-Slab Depressurization System Installation Report
Southside Plaza
704-744 Foote Avenue
Jamestown, New York 14701

Dear Mr. Leik,

Apex Companies, LLC (Apex) is pleased to provide Southside Station Inc. with this report documenting the installation of the sub-slab depressurization system (SSDS) at Southside Plaza, 704-744 Foote Avenue, Jamestown, New York (Site).

SUB-SLAB DEPRESSURIZATION SYSTEM

On February 26 and 27, 2013, an Apex associate was onsite to oversee the installation of a SSDS at the Site. The system was installed along the southern boundary of the property within the existing Tops Markets tenant space. All installation activities were performed in conformance with the New York State Department of Health (NYSDOH) document, "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006". The SSDS Construction Completion Report (CCR) submitted by Apex's SSDS contractor, Mitigation Tech, documenting the installation of the system, is provided in Attachment A. Photographic documentation of the installed SSDS system is provided in Attachment B.

SSDS Objective

The objective of the SSDS installation was to mitigate the potential vapor intrusion of dry cleaning solvent vapors at the Site. The SSDS was installed in the Tops Market along the southern boundary of the property and north of the former location of the Anderson Cleaners and Whirley-Wash Drycleaners historically located on the adjoining Southside Foote Avenue Plaza (SFAP). The design of the SSDS was to create a negative pressure of at least 0.004 water column inches (wci) within the radius of influence of the system beneath the concrete slab

of the building along the southern boundary of the Site and along the northern boundary of the SFAP property. This amount of negative pressure (vacuum) should be sufficient to capture vapors beneath the slab and redirect them through the system piping, prior to their potential intrusion into the building.

SSDS Construction Details

The installation of the SSDS involved the construction of three suction cavities through the concrete floor slab of the Tops Market along the southern property boundary. The suction cavities consisted of approximately one cubic foot of excavated space beneath the concrete slab of the tenant space, accessed through a 5-inch diameter hole drilled through the floor slab. Suction cavities were connected with 3-inch, schedule 40 polyvinyl chloride (PVC) piping, mounted against existing walls within the Tops Market and manifolded together to a horizontal PVC pipe above the ceiling trusses. Penetrations in the concrete floor slab were sealed with a flexible caulk to ensure a proper seal from the surface. All piping was secured to the walls and ceiling with metal hardware. The locations of all suction cavities and SSDS components are shown on the SSDS Map provided as Figure 1. Any floor cracks or other slab penetrations in the concrete floor slab were inspected for air leakage and polyurethane sealant was applied where necessary.

A vacuum fan was mounted to the manifolded piping ten feet above surface grade on the outside southwest wall of the Tops Market. The fan model is a RADONAWAY GP-501, creating a vacuum of approximately 1 water column inch (wci) in the SSDS system and is rated to remove 90 cubic feet per minute (CFM) from the sub-slab. Specifications for the GP-501 fan are provided in Attachment C. A U-tube style manometer, used to measure vacuum in the system, is mounted to the vertical piping at suction point #3 located immediately west of the produce cooler within the Tops Market. Upon installation of the system, the vacuum reading on the manometer was 1.3 wci. This manometer will be periodically inspected to ensure that the vacuum is maintained in the system. Should the indicated vacuum level drop significantly on the manometer from the initial installed reading of 1.3 wci, Apex should be notified immediately.

SSDS Performance Testing

Upon installation of the SSDS system, initial performance testing was conducted to verify the systems effectiveness. Four test points, labeled TP-1 through TP-4, were drilled through the concrete slab of the Tops Market north of the SSDS. Test points were 5/8-inch holes drilled through the concrete slab, cleaned out by vacuuming, and semi-permanently closed with a closed-cell backer rod and polyurethane sealant, pending testing. These test points were located at sufficient distances from the three suction cavities to evaluate the entire area beneath the concrete slab being depressurized. Additional performance testing was performed by Apex on March 15, 2013 in response to a request by the New York State Department of

Environmental Conservation (NYSDEC). Test points for the additional performance testing included the four post-installation test point locations, TP-1 through TP-4, as well as previously installed sub-slab vapor points, SS-1 through SS-3 and SS-6 through SS-9. Test point locations are shown on the SSDS Test Point Location Map provided as Figure 2.

The vacuum influence from the SSDS system was tested beneath the concrete slab at each of these test point and sub-slab vapor point locations. A digital manometer was used to measure the vacuum at each test point and sub-slab vapor point to determine the radius of influence of the SSDS. Vacuum testing results from the test points are provided in Table 1 and are shown on the SSDS Radius of Influence Map provided as Figure 3. Test results ranged from 0.001 to 0.017 wci with an average of 0.006 wci of vacuum across the radius of influence of the SSDS. Therefore, it is Apex's opinion that the SSDS is providing a sufficient vacuum to mitigate the potential vapor intrusion of dry cleaning solvent vapors at the Site and on the adjoining SFAP property.

Indoor Air Sampling

Apex returned to the site on April 2, 2013 to collect indoor air and outdoor air samples at the Tops Market and inside two tenant spaces on the adjoining SFAP property. The indoor air and outdoor air sampling locations are shown on the Indoor and Outdoor Air Sample Location Map provided as Figure 4. Indoor and Outdoor Air samples were collected over an eight (8) hour period using batch-certified clean Summa® canisters equipped with appropriate flow controllers. Samples were considered representative when pressure within the Summa® canister dropped from an initial reading of approximately 30 inches Hg to less than 10 inches Hg. The Summa® canisters were shipped to Columbia Analytical Services, part of ALS Group, in Rochester, NY for analysis of volatile organic compounds (VOCs) using USEPA Method TO-15. The laboratory analytical report and chain-of-custody documentation is provided in Attachment D. Analytical results are presented in Table 2.

Analytical results show that tetrachloroethene (PCE), a typical drycleaning chemical, was detected in all of the indoor air samples above laboratory detection limits. The highest detection of PCE was in the indoor air sample collected from the Salon 1 Nail Salon, the location of the suspected former off-site drycleaner, Anderson Cleaners and Whirley-Wash Drycleaners. However, none of the detected indoor air concentrations of PCE exceed the corresponding NYSDOH NFA Guidance Action. Carbon tetrachloride (CT) was the only other VOC detected in the indoor and outdoor samples and was detected in all five samples collected. However, the detected concentrations of CT were well below the corresponding NYSDOH NFA Guidance Action. Apex will collect another round of indoor and outdoor air samples from the Site in July 2013.

Annual Operation and Maintenance

As is stated in the NYSDOH October 2006 Guidance, Section 4.4.1; "Routine maintenance should commence within 18 months after the system becomes operational, and should occur every 12 to 18 months thereafter". As such, Apex recommends the following annual operation and maintenance procedures for the installed SSDS system.

1) Apex recommends conducting a visual inspection of all system components, including the vent fans, piping, U-tube style manometer, and labeling, to ensure that no components appear damaged or in need of replacement or repair.

2) Apex recommends that an inspection of the concrete floor slab, which is influenced by the vacuum of the SSDS, be performed to ensure that no cracks or penetrations have been introduced through the slab, thus short circuiting the system.

3) Apex recommends inspecting all system components for condition and proper operation.

4) Apex recommends performing a smoke test at any identified concrete floor cracks, floor joints and at the suction points to determine any vacuum leakage from the system. Apex recommends that the smoke test be performed in accordance with Sections 4.3.1(a) and 4.3.4(a) of the NYSDOH October 2006 Guidance.

5) Apex recommends verifying that no air intakes have been installed post-installation of the SSDS system within 10 feet of the SSDS exhaust point in accordance with Section 4.2.2(c)(6)(iv) of the NYSDOH October 2006 Guidance.

6) In accordance with Section 4.4.1 of the of the NYSDOH October 2006 Guidance, Apex recommends that pressure field extension testing be performed annually to ensure the system is maintaining the vacuum beneath the former drycleaner and adjoining tenant space concrete slabs.

7) Apex recommends interviewing tenant space occupants regarding observations and comments on the operation of the SSDS system.

REPORT LIMITATIONS

Implementation or use of the recommendations in this report does not assure the elimination of present or future liability or the fulfillment of the property owner's obligations under local, state or Federal laws. This report is prepared for the benefit of Southside Station Inc. and may not be relied upon by any other person or entity.

Please feel free to call us with any questions that you may have.

Sincerely,
Apex Companies, LLC

Adam Flege, P.G.
Senior Geologist

Jeff Lower, P.E.
Senior Project Manager

Figures
Tables
Attachments

FIGURES

Legend

- = Sub-Slab Vapor (SS) Sample Location
- = Suction Point (SP) Location
- = Test Point (TP) Location
- = Approximate Sub-Slab Depressurization System Piping Location
- = Approximate Property Boundary

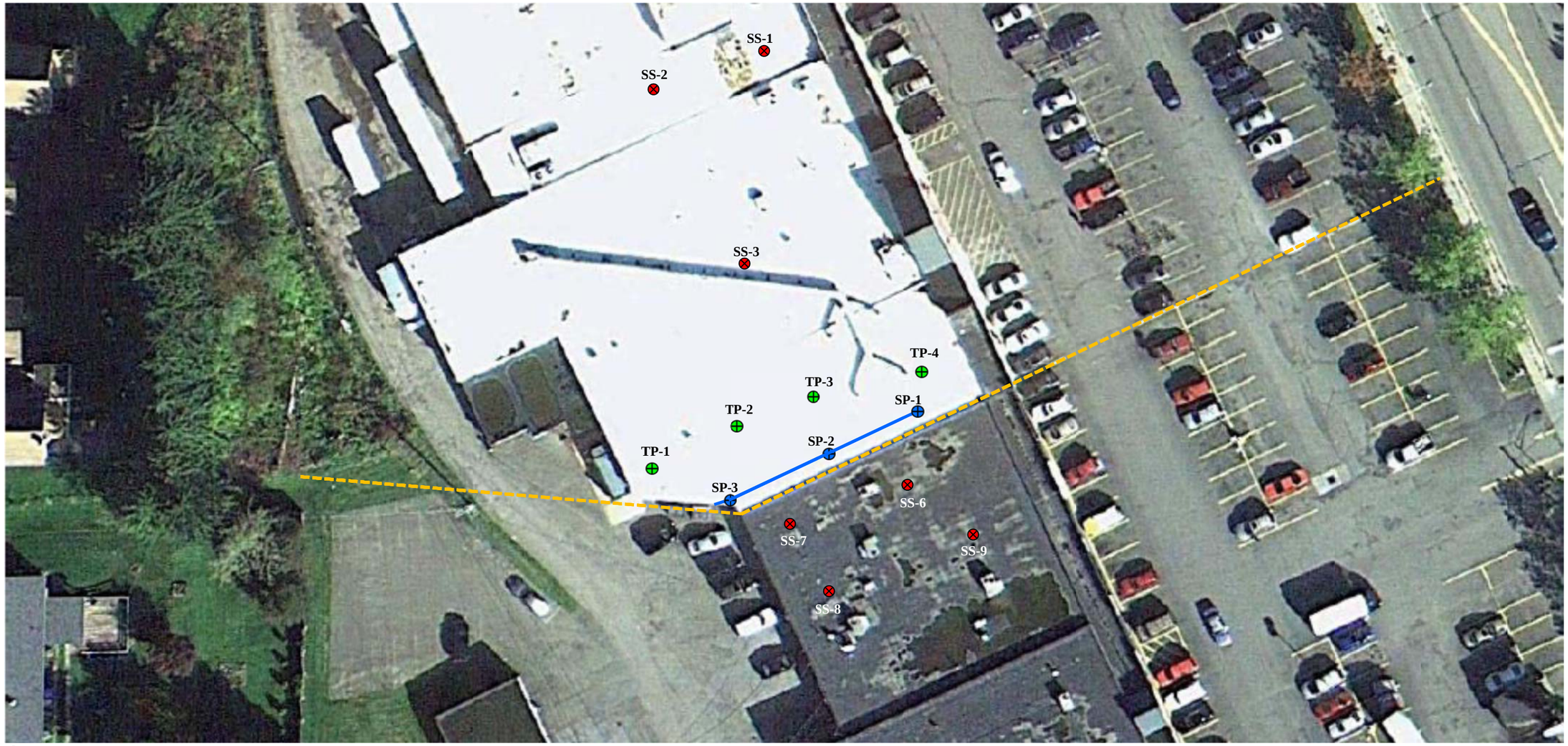
N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Plaza
704-744 Foote Avenue
Jamestown, NY 14701

Figure 1:
Sub-Slab Depressurization System Map



Legend

- = Sub-Slab Vapor (SS) Sample Location
- = Suction Point (SP) Location
- = Test Point (TP) Location
- = Approximate Sub-Slab Depressurization System Piping Location
- = Approximate Property Boundary

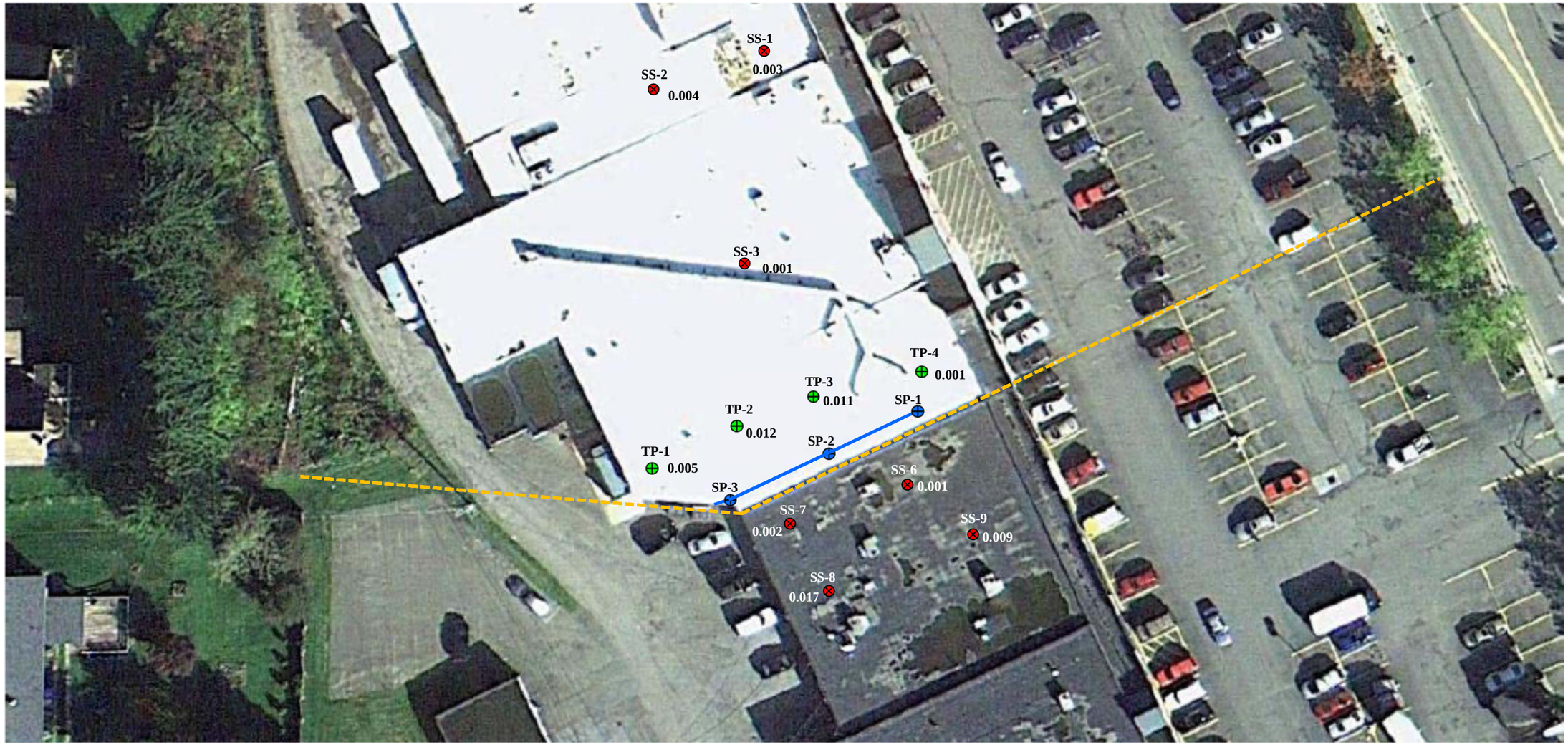
N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Plaza
704-744 Foote Avenue
Jamestown, NY 14701

Figure 2:
SSDS Test Point Location Map



Legend

= Sub-Slab Vapor (SS) Sample Location
= Suction Point (SP) Location
= Test Point (TP) Location
= Approximate Sub-Slab Depressurization System Piping Location
= Approximate Property Boundary

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Plaza
704-744 Foote Avenue
Jamestown, NY 14701

Figure 3
SSDS Radius of Influence Map

Legend

- = Sub-Slab Vapor (SS) Sample Location
- = Suction Point (SP) Location
- = Test Point (TP) Location
- = Indoor and Outdoor Air Sample Locations
- = Approximate Sub-Slab Depressurization System Piping Location
- = Approximate Property Boundary

N

APEX

155 Tri-County Parkway, Suite 250, Cincinnati, Ohio 45246

Southside Plaza
704-744 Foote Avenue
Jamestown, NY 14701

Figure 4:
Indoor and Outdoor Sample Location Map

TABLES

Table 1
SSDS Radius of Influence

Southside Plaza
704-744 Foote Avenue
Jamestown, New York

Test Type	**Test Points**				**Sub-Slab Vapor Points**						
Test Date	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**	**3/15/2013**
Test Location	TP-1	TP-2	TP-3	TP-4	SS-1	SS-2	SS-3	SS-6	SS-7	SS-8	SS-9
Manometer Vacuum Reading (wci)[a]	0.005	0.012	0.011	0.001	0.003	0.004	0.001	0.001	0.002	0.017	0.009

Notes :
a. wci - Water Column Inches of vacuum.

Table 2
Indoor and Outdoor Air Analytical Results

Southside Plaza
704-744 Foote Avenue
Jamestown, New York

Sample Type	**Indoor and Outdoor Air Samples Concentrations (µg/m3)**					**NYSDOH Guidance Action* (µg/m^3)**		
Sample Date	**4/2/2013**	**4/2/2013**	**4/2/2013**	**4/2/2013**	**4/2/2013**			
Analyte	**IA-1**	**IA-2**	**IA-3**	**IA-4**	**OA-1**	**NFA****	**Monitor**	**Mitigate**
1,1-dichloroethene	<0.66	<0.79	<3.1	<0.64	<0.61	< 100	100 to < 1,000	≥ 1,000
1,1,1-Trichloroethane	<0.90	<1.1	<4.2	<0.87	<0.83	< 100	100 to < 1,000	≥ 1,000
carbon tetrachloride	0.71	0.67	0.58	0.52	0.56	< 50	50 to < 250	≥ 250
cis-1,2-dichloroethene	<0.66	<0.79	<3.1	<0.64	<0.61	< 100	100 to < 1,000	≥ 1,000
tetrachloroethylene	1.3	1.3	18	0.45	<0.11	< 100	100 to < 1,000	≥ 1,000
trichloroethylene	<0.090	<0.11	<0.42	<0.087	<0.083	< 50	50 to < 250	≥ 250
vinyl chloride	<0.090	<0.11	<0.42	<0.087	<0.083	< 50	50 to < 250	≥ 250

Notes :
Bold - Results detected above laboratory detection limits.
* New York State Department of Health Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 and
** NFA = No Further Action

ATTACHMENT A

Sub-Slab Depressurization System
Construction Completion Report

March 28, 2013

Mr. Adam Flege
APEX Companies, LLC
155 Tri-County Parkway
Suite 250
Cincinnati, OH 45246
Via email: *aflege@apexcos.com*

Re: Southside Plaza, Jamestown NY
Construction of sub-slab depressurization system

CONSTRUCTION COMPLETION REPORT

1. OVERVIEW

This document presents a construction report, performance evaluation and O&M advice for the sub-slab depressurization (SSD) system installed by *Mitigation Tech* at Southside Plaza, 740-744 Foote Avenue, Jamestown, NY as commissioned February 27, 2013.

The subject area is the southern portion of the building occupied by Topps Market, specifically the interior portion border the separately owned adjacent building to the south. Based on an analysis of sub-slab air communication data and a general building assessment, a manifolded SSD System was installed using principles and equipment typically used for radon mitigation in buildings. The primary objective of implementing this preemptive measure was to mitigate potential intrusion of vapors that could migrate into occupied space from beneath the slab. This would be achieved by maintaining a negative pressure below the slab relative to the air pressure above the slab. All work is in compliance with the NYS DOH document, "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006".

2. BUILDING ASSESSMENT

Prior to construction, *Mitigation Tech* conducted a site visit for the purpose of building assessment, collection of sub-slab air communication data and system design. Significant finding was that sub-slab air flow testing indicated poor to fair porosity, suggesting suction cavity configuration based on a 15'-20' radius of influence.

Work began with an analysis of appropriate locations for fan, suction cavities and other SSD system components. Both for physical protection and minimum impact on active use areas, riser pipes were installed on existing columns or on permanent walls; horizontal pipe was installed as close to the ceiling as possible, or in the case of the easternmost point, behind a cooler for aesthetic reasons. Work was coordinated with tenant to minimize disturbance of work areas, relocate obstacles and control dust. Vacuum and air flow measurements were performed continuously during construction to ensure integrity of design. Various fans were evaluated in place to determine the

most effective configuration. At commissioning, all components inspected for condition and proper operation. Premises left in clean condition.

3. SUB-SLAB DEPRESSURIZATION SYSTEM GENERAL DESCRIPTION

3.1. Introduction. The system consists of a sidewall mounted fan manifolded to three vapor extraction points. The system was constructed using principles and equipment typically used for radon mitigation in buildings as detailed in the United States Environmental Protection Agency (EPA) EPA 402-K-03-007 (May 2006), and the final NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (October 2006). The SSD system was installed as a permanent, integral addition to the structure. The key components of the SSD system are described below.

3.2. Suction Points. The location of each suction point (vapor extraction point) is shown on the attachment to this document. Each suction point consists of a 5" core boring into the slab to a depth of 1', through which appx. 1 cubic feet of sub-slab material has been removed. Mechanically suspended Schedule 40 3" PVC pipe has been inserted into the boring and sealed with urethane sealant. .

3.3. Riser Piping. The riser piping consists of 3" schedule 40 PVC pipe that follows a route from the extraction point to a manifold then to an exterior mounted vacuum fan, through a sidewall penetration. Weatherproof flashing or sealant has been applied to all penetrations. Vent pipes were installed at a pitch that ensures that any rainwater or condensation within the pipes drains downward into the ground beneath the slab. Piping is independently supported, and not supported from existing building mechanical systems. Piping is labeled at each level as "Sub-Slab Vent" with column designation.

3.4. Exhaust Fan. Exhaust fans consist of (1) RADONAWAY GP-501 centrifugal fan. Fan consumes approximately 150w of electricity respectively, and was field selected for efficiency and minimum maintenance. Fan has an adjacent disconnect switch connected to a circuit in the vicinity; hookup performed by a Chatauqua County Licensed electrical contractor. Fan is mounted with rubber Fernco couplings, for simplified replacement.

3.5. Instrumentation and Control. There is no centralized instrumentation or control for the SSD System. The fan can be switched from the exterior fan positioned disconnect. The system is equipped with a vacuum indicator mounted in a visible location on the western riser pipe. The indicator consists of an oil filled U-tube style manometer. The indicator is inspected by observing the level of colored fluid. This indicator is designed primarily to give a simple visual check that vacuum is present in the riser pipe, specifically by observation that the fluid levels on each side of the indicator are not even. Indicator is marked at level observed on February 27, 2013.

3.7. Sealing measures. Polyurethane sealants and mechanical barriers have been applied to floor cracks, slab penetrations and other openings to enhance the barriers between sub-slab and ambient air and improve the efficiency of the SSD System. Sealant has been applied primarily in the vicinity of suction points and at cracks in concrete bases of columns.

3.6. Monitoring Points. There are 4 sub-slab vacuum test points, as shown on the included. These consist of ¾" drill points through the slab into which a digital micromanometer probe can be inserted. They are semi-permanently closed with closed cell backer rod and polyurethane sealant. These were established to aid in original system design and confirmatory testing. The primary future use is in annual recertification of system effectiveness.

3.7. PERFORMANCE EVALUATION

(Measurement date – February 27, 2013) In order to verify system effectiveness and as a performance evaluation, test points were established at various distances from the suction cavities suitable to determine that the sub-slab of the entire subject area was being depressurized at least to the objective, as shown in the following table: (locations per schematic)

Test Point	Vacuum in negative wci
1	.003
2	.014
3	.015
4	.001

Manometer mounted on riser: **1.3 wci**

4. SUB-SLAB DEPRESSURIZATION SYSTEM OPERATION

4.1. The fan should be kept in continuous operation. New York State Soil Vapor Intrusion Guidance (2006) specifies that operation, maintenance and monitoring of the SSD system should be included as part of site management. Until subsurface remediation efforts eventually address VOCs in soil and/or groundwater to acceptable levels (i.e. SSD operation no longer required) operation of the SSD system should continue. At that point, the vapor mitigation system may be shut down and/or removed and O&M requirements would cease.

4.2. Reset. Fan restarts automatically in event of power loss.

4.3. In the event of unusual fan noise, failure to start, physical damage, or repeated circuit breaker trip, turn fan off and call for service. MITIGATION TECH –585- 637-7430

4.4. Regularly inspect fan gauge to verify that value, indicated by a mark on the gauge, has not changed significantly from the position of the mark. Gauge is inspected by observing the level of colored fluid or, in the case of a dial gauge, the position of the indicator needle.

4.5. Normal system operation requires unchanged structural conditions. Report any changes in structure, HVAC systems, slab conditions, etc., so that the change can be evaluated for impact on the SSD System. For service, call MITIGATION TECH at 637-7430

4.6. Ensure that a periodic inspection is performed

5. SUB-SLAB DEPRESSURIZATION SYSTEM PERFORMANCE MONITORING

5.1. Monthly Monitoring

5.1.1. Inspect the fan vacuum indicator to verify that value, indicated by a mark on the gauge, has not changed significantly from the position of the mark. Gauge is inspected by observing the level of colored fluid.

5.1.2. Record the observed measurement for the fan vacuum indicator on form labeled "SSD System Vacuum Gauge Record". Store all forms in the facility maintenance office.

5.1.3. Inspect visible components of SSD system in vicinity of gauge for degraded condition.

5.1.4. Investigate and report any gauge reading that deviates significantly from its historical average, or any degraded condition of visible components. For reporting, call MITIGATION TECH at 585-637-7430.

5.2. Annual Inspection

5.2.1. Conduct a visual inspection of the complete System (e.g., vent fan, piping, warning devices, labeling)

5.2.2. Inspect all components for condition and proper operation;

5.2.3. Identify and repair any leaks in accordance with Sections 4.3.1(a) and 4.3.4(a) of the NYS DOH VI Guidance (i.e.; with the systems running, use smoke sticks to check for leaks through concrete cracks, floor joints and at the suction points; any leaks will be resealed until smoke is no longer observed flowing through the opening).

5.2.4. Inspect the exhaust or discharge point of each exhaust fan to verify that no air intakes have been located within 10 feet

5.2.5. Conduct pressure field extension testing (to ensure that the system is maintaining a vacuum beneath the entire slab). Perform at least one differential pressure reading for each building slab section enclosed by a separate footer

5.2.6. Interview appropriate building occupants seeking comments and observations regarding the operation of the System

5.2.7. Check to see that the circuit breakers controlling the circuits on which the soil vapor vent fans operate are labeled "Soil Vapor System"

6. SUB-SLAB DEPRESSURIZATION SYSTEM MAINTENANCE

6.1. Routine Maintenance

6.1.1. Perform procedures as specified in sections 5.2 and 5.3

6.1.2. There are no routine component replacement procedures; Replace components upon findings of damage or failure

6.1.3. All routine and non-routine maintenance activities should be documented and reported to the agencies, as appropriate

6.2. Non-Routine Maintenance

6.2.1. Non-routine maintenance may also be appropriate during the operation of the mitigation system. Examples of such situations include the following:

6.2.2. It is determined through inspection or notification by others that the warning device indicates the mitigation system is not operating properly

6.2.3. the mitigation system becomes damaged

6.2.4. the building has undergone renovations that may reduce the effectiveness of the mitigation system.

6.2.5. Activities conducted during non-routine maintenance visits will vary depending upon the reason for the visit. In general, building-related activities may include examining the building for structural or HVAC system changes, or other changes that may affect the performance of the depressurization system (e.g., new combustion appliances, deterioration of the concrete slab, or other significant changes). Depressurization system-related activities may include examining the operation of the warning device or indicator and the vent fan, or measurement of the extent of sub-slab depressurization. Repairs or adjustments should be made to the system as appropriate.

ATTACHMENT B

Photographic Documentation

Photograph 1

View of 4” PVC manifold line extending from overtop of the produce cooler (left) to a tee for the 3” riser for suction point #3 and the 4” vent line through the southwest exterior wall to the fan. Note this was the first piping installed so that the crew could make sure to properly align the vent pipe through the exterior wall for installation of the fan.

Photograph 2

View of the vent pipe exterior to the southwest wall with the installed fan and switch.

Photograph 3

View of the 4” manifold piping running above the suspended ceiling tile above the produce and floral prep room.

Photograph 4

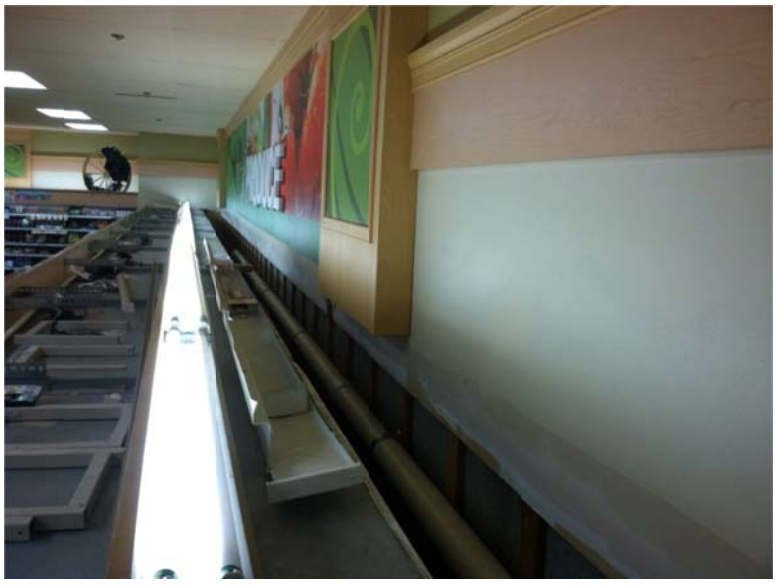
View looking into the suction point #2 hole in the produce and floral prep room.

Photograph 5

View of the bottom portion of the 3" riser at suction point #1 behind the produce cooler along the south wall. View is looking underneath the cooler where the contractor had temporarily removed the front panel.

Photograph 6

View of piping running along the south wall from suction point #1 behind the produce cooler.



Photograph 7

View of the same piping shown in Photograph 6 where it enters the southeast wall of the produce and floral prep room.

Photograph 8

View of the 3” riser at suction point #2 in the southeast corner of the produce and floral prep room up to the tee that extends through the wall for the piping to suction point #1 behind the produce cooler.

Photograph 9

View of the floor penetration at suction point #2 in the produce and floral prep room after the sealant was applied.

Photograph 10

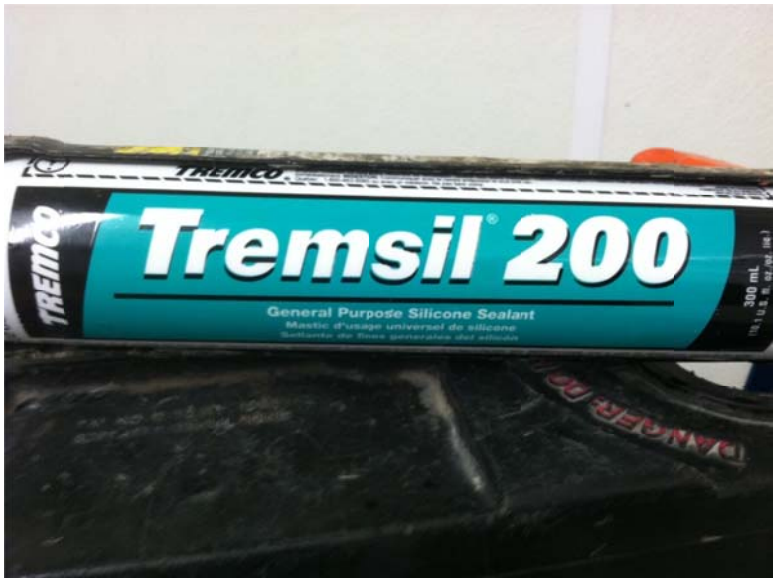
View of the wall penetration at suction point #2 in the produce and floral prep room after the sealant was applied.

Photograph 11

View of the sealant used for the floor penetrations.

Photograph 12

View of the sealant used for the interior wall penetrations.



Photograph 13

View of the southeast corner of the produce and floral prep room at the end of the first work day (2/26/13) following the crew's cleanup and returning of store materials.

Photograph 14

View of the southwest corner of the produce area at the end of the first work day (2/26/13) following the crew's cleanup and returning of store display to its original location.

Photograph 15

View of the riser at suction point #3 located immediately west of the produce cooler.

Photograph 16

View of the riser at suction point #3 entering the floor penetration prior to the sealant application.

Photograph 17

View of the pipe support used to secure the riser for suction point #3.

Photograph 18

View of the test point #1 located at the inside corner of the back hallway approximately 10 feet inside the southwest exit door. This location is approximately 34 feet west-northwest of suction point #3.

Photograph 19

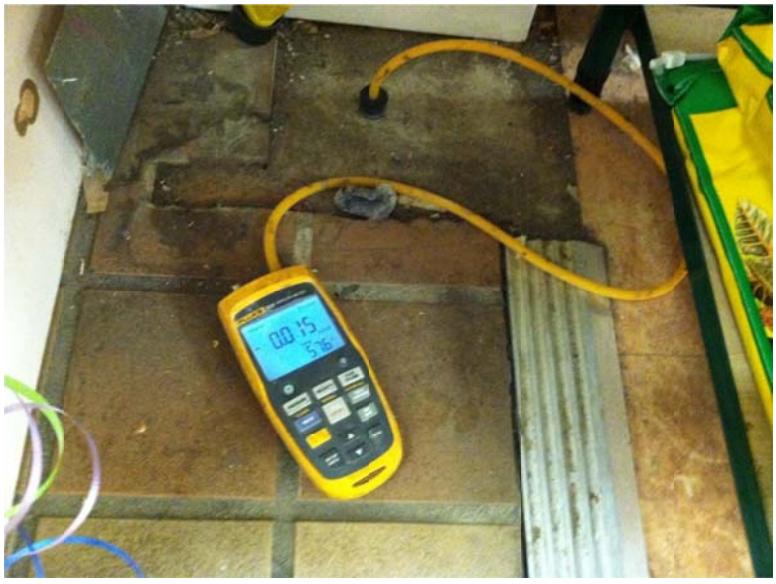
View of the airflow reading at test point #1 during the initial test run on the system.

Photograph 20

View of the test point #2 located in the bakery behind the carousel cake display.

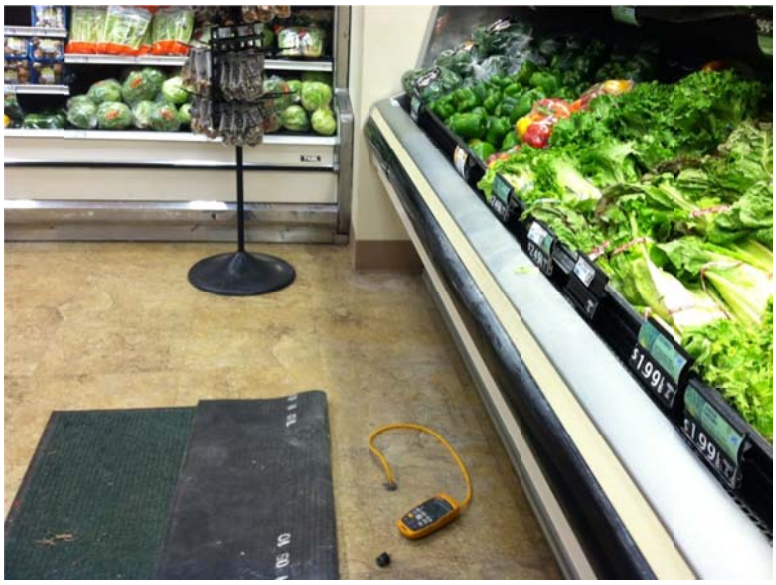
Photograph 21

View of the test point #3 located in the floral prep area to the right of the helium storage cabinet.



Photograph 22

View of the test point #4 located in front of the produce cooler along the south wall approximately 10 feet west of the east (front) wall.



Photograph 23

View of the airflow reading at test point #4 during the initial test run on the system.

Photograph 24

View of the “soil vent” labeling above suction point #3 on the exhaust/vent line.

Photograph 25

View of the exhaust/vent line going through the exterior southwest wall after the sealant was applied. The electrical box to the right is for the system's exhaust fan.

Photograph 26

Close up view of the front of the box cover shown in Photograph 25 which has been labeled "outside fan G-36", which indicates the electrical panel and circuit number.

Photograph 27

View of the electrical conduit running along the southwest wall over to the box above the southwest exit wall.

Photograph 28

View of the electrical conduit (left) running into the electrical box above the southwest exit door.

Photograph 29

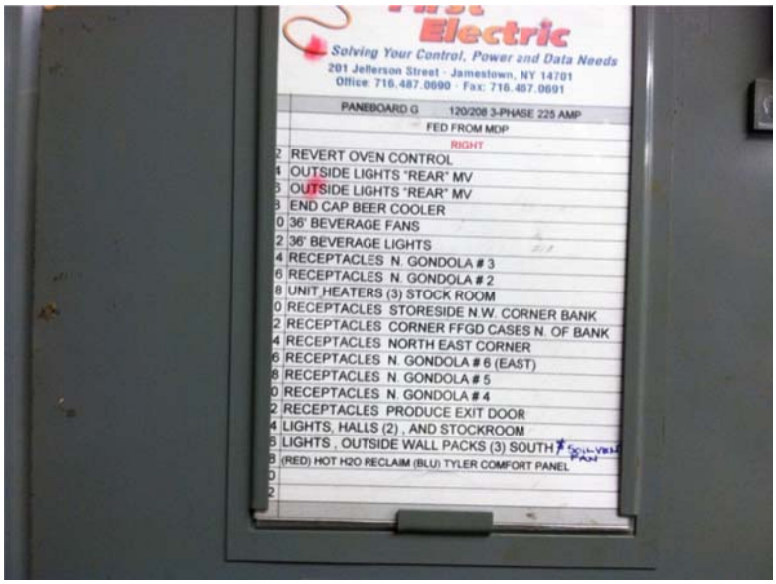
View of the system gauge on the riser at suction point #3. Note the label is only temporary and will be replaced.

Photograph 30

View of the electrical panel label “G” indicating this is the panel in which the fan was hooked up.

Photograph 31

View of the circuit label inside panel "G" showing that "soil vent fan" was added for circuit #36.



Photograph 32

View of the sealant applied the test hole #1 (including the initial hole that hit refusal).

Photograph 33

View of the sealant applied to test hole #2.

Photograph 34

View of the sealant applied to test hole #3.

Photograph 35

View of the sealant applied to test hole #4.

Photograph 36

View of the back storage hallway (west of the produce cooler) at the end of the 2nd work day showing that the crew had cleaned up and moved the store materials back to their original locations.

ATTACHMENT C

Sub-Slab Depressurization System
Fan Specifications

RadonAway™
The World's Leading Radon Fan Manufacturer

GP Series

Radon Mitigation Fans

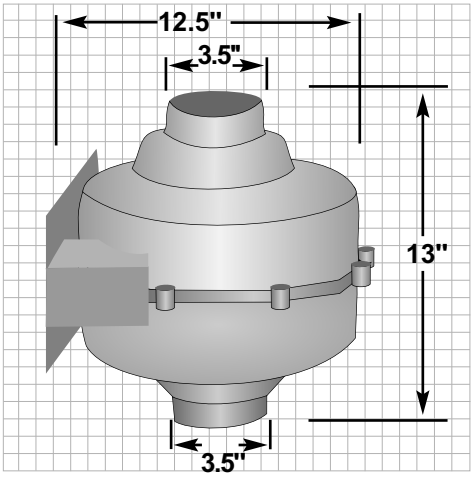
All RadonAway fans are specifically designed for radon mitigation. GP Series Fans provide a wide range of performance that makes them ideal for most sub-slab radon mitigation systems.

Features:

- Five-year hassle-free warranty
- Mounts on duct pipe or with integral flange
- 3.5" diameter ducts for use with 3" or 4" pipe
- Electrical box for hard wire or plug in
- ETL Listed - for indoor or outdoor use
- Meets all electrical code requirements
- Thermally protected
- Rated for commercial and residential use.

Model	Watts	Max. Pressure "WC	Typical CFM vs. Static Pressure WC						
			1.0"	1.5"	2.0"	2.5"	3.0"	3.5"	4.0"
GP201	40-60	2.0	82	58	5	-	-	-	-
GP301	55-90	2.6	92	77	45	10	-	-	-
GP401	60-110	3.4	93	82	60	40	15	-	-
GP501	70-140	4.2	95	87	80	70	57	30	10

Choice of model is dependent on building characteristics including sub-slab materials and should be made by a radon professional.



For Further Information Contact:

03/08
P/N 02002

ATTACHMENT D

Indoor and Outdoor Air Sample Laboratory Analytical Report and Chain-of-Custody Documentation

April 19, 2013 Service Request No: R1302190

Mr. Adam Flege
Apex Companies, LLC
155 Tri County Parkway, Suite 250
Cincinnati, OH 45246

Laboratory Results for: Southside Plaza/1200202.005

Dear Mr. Flege:

Enclosed are the results of the sample(s) submitted to our laboratory on April 4, 2013. For your reference, these analyses have been assigned our service request number **R1302190**.

All analyses were performed according to our laboratory's quality assurance program. The test results meet requirements of the NELAP standards except as noted in the case narrative report. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s) for analysis of these samples, and represented by Laboratory Control Sample control limits. Any events, such as QC failures, which may add to the uncertainty are explained in the report narrative.

Please contact me if you have any questions. My extension is 7472. You may also contact me via email at Janice.Jaeger@alsglobal.com.

Respectfully submitted,

ALS Group USA Corp. dba ALS Environmental

Janice Jaeger
Client Services Manager

ADDRESS 1565 Jefferson Rd, Building 300, Suite 360, Rochester, NY 14623 PHONE 585-288-5380 | FAX 585-288-8475
ALS GROUP USA, CORP. Part of the ALS Group An ALS Limited Company

Environmental www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER

CASE NARRATIVE

This report contains analytical results for the following samples:
Service Request Number: R1302190

Lab ID	Client ID
R1302190-001	1200202.005.4213.00A
R1302190-002	1200202.005.4213.00B
R1302190-003	1200202.005.4213.00C
R1302190-004	1200202.005.4213.00D
R1302190-005	1200202.005.4213.00E

All samples were received in good condition unless otherwise noted on the cooler receipt and preservation check form located at the end of this report.

All samples were preserved in accordance with approved analytical methods.

All samples have been analyzed by the approved methods cited on the analytical results pages.

All holding times and associated QC were within limits.

No analytical or QC problems were encountered.

All sampling activities performed by CAS personnel have been in accordance with "CAS Field Procedures and Measurements Manual" or by client specifications.

ALS Environmental

REPORT QUALIFIERS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% (25% for CLP) difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.

ACCREDITED IN ACCORDANCE WITH nelac

Rochester Lab ID # for State Certifications[1]

NELAP Accredited	Maine ID #NY0032	New Hampshire ID # 294100 A/B
Connecticut ID # PH0556	Nebraska Accredited	
Delaware Accredited	Nevada ID # NY-00032	North Carolina #676
DoD ELAP #65817	New Jersey ID # NY004	Pennsylvania ID# 68-786
Florida ID # E87674	New York ID # 10145	Rhode Island ID # 158
Illinois ID #200047		Virginia #460167

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the laboratory case narrative provided. For a specific list of accredited analytes, refer to http://alsglobal.com/environmental/laboratories/rochester-environmental-lab.aspx

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	4/ 2/13 1755
Sample Matrix:	Air	**Date Received:**	4/ 4/13
Sample Name:	1200202.005.4213.00A		
Lab Code:	R1302190-001		

Analytical Method: TO-15 **Date Analyzed:** 4/9/13 1905

Canister Dilution Factor: 1.38

Initial Pressure (psig): -1.33 Final Pressure (psig): 3.75

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	1000	0.083	0.083	0.032	0.032	U
75-35-4	1,1-Dichloroethene	1000	0.61	0.61	0.15	0.15	U
156-59-2	cis-1,2-Dichloroethene	1000	0.61	0.61	0.15	0.15	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.83	0.83	0.15	0.15	U
56-23-5	**Carbon Tetrachloride**	1000	**0.56**	0.097	**0.089**	0.015	
79-01-6	Trichloroethene (TCE)	1000	0.083	0.083	0.015	0.015	U
127-18-4	Tetrachloroethene (PCE)	1000	0.11	0.11	0.016	0.016	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	111	70-130	4/9/13 1905	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	4/ 2/13 1759
Sample Matrix:	Air	**Date Received:**	4/ 4/13
Sample Name:	1200202.005.4213.00B		
Lab Code:	R1302190-002		

Analytical Method: TO-15

Date Analyzed: 4/9/13 1955
Canister Dilution Factor: 1.44

Initial Pressure (psig): -1.92 Final Pressure (psig): 3.73

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	800	0.11	0.11	0.042	0.042	U
75-35-4	1,1-Dichloroethene	800	0.79	0.79	0.20	0.20	U
156-59-2	cis-1,2-Dichloroethene	800	0.79	0.79	0.20	0.20	U
71-55-6	1,1,1-Trichloroethane (TCA)	800	1.1	1.1	0.20	0.20	U
56-23-5	**Carbon Tetrachloride**	800	**0.67**	0.13	**0.11**	0.020	
79-01-6	Trichloroethene (TCE)	800	0.11	0.11	0.020	0.020	U
127-18-4	**Tetrachloroethene (PCE)**	800	**1.3**	0.14	**0.19**	0.021	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	113	70-130	4/9/13 1955	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	4/ 2/13 1802
Sample Matrix:	Air	**Date Received:**	4/ 4/13
Sample Name:	1200202.005.4213.00C		
Lab Code:	R1302190-003		

Analytical Method: TO-15 **Date Analyzed:** 4/16/13 1427

Canister Dilution Factor: 1.50

Initial Pressure (psig): -2.60 Final Pressure (psig): 3.51

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	1000	0.090	0.090	0.035	0.035	U
75-35-4	1,1-Dichloroethene	1000	0.66	0.66	0.17	0.17	U
156-59-2	cis-1,2-Dichloroethene	1000	0.66	0.66	0.17	0.17	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.90	0.90	0.17	0.17	U
56-23-5	**Carbon Tetrachloride**	1000	**0.71**	0.11	**0.11**	0.017	
79-01-6	Trichloroethene (TCE)	1000	0.090	0.090	0.017	0.017	U
127-18-4	**Tetrachloroethene (PCE)**	1000	**1.3**	0.12	**0.19**	0.018	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	112	70-130	4/16/13 1427	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	4/ 2/13 1750
Sample Matrix:	Air	**Date Received:**	4/ 4/13
Sample Name:	1200202.005.4213.00D		
Lab Code:	R1302190-004		

Analytical Method: TO-15 **Date Analyzed:** 4/9/13 2132

Canister Dilution Factor: 1.45

Initial Pressure (psig): -2.01 Final Pressure (psig): 3.73

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	1000	0.087	0.087	0.034	0.034	U
75-35-4	1,1-Dichloroethene	1000	0.64	0.64	0.16	0.16	U
156-59-2	cis-1,2-Dichloroethene	1000	0.64	0.64	0.16	0.16	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.87	0.87	0.16	0.16	U
56-23-5	**Carbon Tetrachloride**	1000	**0.52**	0.10	**0.083**	0.016	
79-01-6	Trichloroethene (TCE)	1000	0.087	0.087	0.016	0.016	U
127-18-4	**Tetrachloroethene (PCE)**	1000	**0.45**	0.12	**0.066**	0.017	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	114	70-130	4/9/13 2132	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	4/ 2/13 1905
Sample Matrix:	Air	**Date Received:**	4/ 4/13
Sample Name:	1200202.005.4213.00E		
Lab Code:	R1302190-005		

Analytical Method: TO-15

Date Analyzed: 4/9/13 1814
Canister Dilution Factor: 1.41

Initial Pressure (psig): -1.72 Final Pressure (psig): 3.55

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	200	0.42	0.42	0.17	0.17	U
75-35-4	1,1-Dichloroethene	200	3.1	3.1	0.78	0.78	U
156-59-2	cis-1,2-Dichloroethene	200	3.1	3.1	0.78	0.78	U
71-55-6	1,1,1-Trichloroethane (TCA)	200	4.2	4.2	0.78	0.78	U
56-23-5	**Carbon Tetrachloride**	200	**0.58**	0.49	**0.093**	0.078	
79-01-6	Trichloroethene (TCE)	200	0.42	0.42	0.079	0.079	U
127-18-4	**Tetrachloroethene (PCE)**	200	**18**	0.56	**2.6**	0.083	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	114	70-130	4/9/13 1814	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	NA
Sample Matrix:	Air	**Date Received:**	NA
Sample Name:	Method Blank		
Lab Code:	RQ1303782-01		

Analytical Method: TO-15 **Date Analyzed:** 4/9/13 1226

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	1000	0.060	0.060	0.023	0.023	U
75-35-4	1,1-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
156-59-2	cis-1,2-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.60	0.60	0.11	0.11	U
56-23-5	Carbon Tetrachloride	1000	0.070	0.070	0.011	0.011	U
79-01-6	Trichloroethene (TCE)	1000	0.060	0.060	0.011	0.011	U
127-18-4	Tetrachloroethene (PCE)	1000	0.080	0.080	0.012	0.012	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	109	70-130	4/9/13 1226	

ALS ENVIRONMENTAL

Analytical Report

Client:	Apex Companies, LLC	**Service Request:**	R1302190
Project:	Southside Plaza/1200202.005	**Date Collected:**	NA
Sample Matrix:	Air	**Date Received:**	NA
Sample Name:	Method Blank		
Lab Code:	RQ1303833-01		

Analytical Method: TO-15 **Date Analyzed:** 4/16/13 1024

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-01-4	Vinyl Chloride	1000	0.060	0.060	0.023	0.023	U
75-35-4	1,1-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
156-59-2	cis-1,2-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.60	0.60	0.11	0.11	U
56-23-5	Carbon Tetrachloride	1000	0.070	0.070	0.011	0.011	U
79-01-6	Trichloroethene (TCE)	1000	0.060	0.060	0.011	0.011	U
127-18-4	Tetrachloroethene (PCE)	1000	0.080	0.080	0.012	0.012	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	109	70-130	4/16/13 1024	

ALS ENVIRONMENTAL

QA/QC Report

Client: Apex Companies, LLC
Project: Southside Plaza/1200202.005
Sample Matrix: Air

Service Request: R1302190
Date Analyzed: 4/ 9/13

Lab Control Sample Summary
Volatile Organic Compounds in Air Collected In SUMMA Passivated Canisters and Analyzed By GC/MS

Analytical Method: TO-15

Units: µg/m³
Basis: NA

Analysis Lot: 336740

Analyte Name	Lab Control Sample RQ1303782-02 Result	Spike Amount	% Rec	% Rec Limits
Vinyl Chloride	5.97	6.58	91	70 - 130
1,1-Dichloroethene	9.30	10.4	89	70 - 130
cis-1,2-Dichloroethene	8.85	10.5	84	70 - 130
1,1,1-Trichloroethane (TCA)	13.5	14.3	94	70 - 130
Carbon Tetrachloride	15.1	15.9	95	70 - 130
Trichloroethene (TCE)	12.4	14.0	89	70 - 130
Tetrachloroethene (PCE)	16.6	18.0	93	70 - 130

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Client: Apex Companies, LLC
Project: Southside Plaza/1200202.005
Sample Matrix: Air

Service Request: R1302190
Date Analyzed: 4/16/13

Lab Control Sample Summary
Volatile Organic Compounds in Air Collected In SUMMA Passivated Canisters and Analyzed By GC/MS

Analytical Method: TO-15

Units: µg/m³
Basis: NA

Analysis Lot: 336880

Analyte Name	Lab Control Sample RQ1303833-02 Result	Spike Amount	% Rec	% Rec Limits
Vinyl Chloride	6.12	6.58	93	70 - 130
1,1-Dichloroethene	10.1	10.4	97	70 - 130
cis-1,2-Dichloroethene	8.96	10.5	85	70 - 130
1,1,1-Trichloroethane (TCA)	15.4	14.3	108	70 - 130
Carbon Tetrachloride	17.2	15.9	108	70 - 130
Trichloroethene (TCE)	13.0	14.0	93	70 - 130
Tetrachloroethene (PCE)	17.5	18.0	98	70 - 130

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Columbia Analytical Services

CHAIN OF CUSTODY - AIR

PAGE 1 OF 1

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 | 585.288.5380 | 585.288.8475 (fax) | www.caslab.com

Requested Turnaround Time in Business Days from Receipt, please circle:
1 Day | 2 Day | 3 Day | 4 Day | 5 Day | (10 Day-Standard)

CAS Project #:

Company Name: APEX COMPANIES

Project Name: SOUTH SIDE PLAZA

CAS Contact:

Address: 155 TRI-COUNTY PKY SUITE 250

Project Number: 12002202.005

City, State, Zip: CINCINNATI, OH 45246

P.O. #/Billing Information:

Project Manager: ADAM PLEGE

Phone: 513-771-3727

Fax:

Email (for result reporting): aflege@apexcos.com

Sampler (Print & Sign): TERRIE L. SWANSON

Analysis Method and/or Analytes

TO-15 (7 ANALYTES)
- 1,1-dichloroethene
- 1,1,1-trichloroethane
- carbon tetrachloride
- cis-1,2-dichloroethene
- tetrachloroethylene
- bromodichloromethane
- vinyl chloride

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID	Flow Controller ID	Pressure Start/Finish	TO-15	Comments / Specific Instructions
12002202.005.4213.00A		4.2.13	0901/1755	9093	FC00754	29/5	X	SEE 7 ANALYTES
12002202.005.4213.00B		4.2.13	0903/1759	9193	FC00737	29/4	X	
12002202.005.4213.00C		4.2.13	0907/1802	9098	FC00833	29/5	X	
12002202.005.4213.00D		4.2.13	0921/1905	9099	FC00710	30/5	X	
12002202.005.4213.00E		4.2.13	0934/1750	7781	FC00750	29/5	X	

What State were samples collected in: NEW YORK

Report Tier Levels - please select:
Tier I (Results/Default, if not specified) ___
Tier II (Results + QC) ___
Tier III (CLP Forms Only) ___
Tier IV (Data Validation) X

EDD required: (YES) / NO
Type: EXCEL
EDD Units: µg/M³

Project Requirements (MRLs, QAPP, etc.)

Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
UPS STAPLES PROP	4.3.13	2025HRS	ACS	4-4-13	8:45
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:

R1302190 5
Apex Companies, LLC
Southside Plaza

COC AIR REV 7-11

Columbia Analytical Services

CHAIN OF CUSTODY - AIR

PAGE 1 OF 1

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 | 585.288.5380 | 585.288.8475 (fax) | www.caslab.com

p.2

814-756-4535

Requested Turnaround Time in Business Days from Receipt, please circle:
1 Day 2 Day 3 Day 4 Day 5 Day (10 Day-Standard)

CAS Project #:

Company Name:

Project Name:

CAS Contact:

Address:

Project Number:

Analysis Method and/or Analytes

City, State, Zip:

P.O. #/Billing Information:

Project Manager:

Phone: Fax:

Email (for result reporting):

Sampler (Print & Sign):

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID	Flow Controller ID	Pressure Start/Finish	TO-15				Comments Specific Instructio
		4.2.13		9093	FC00754	29 / 5	X				
		4.2.13		9197	FC00737	29 / 4	X				
		4.2.13		9098	FC00832	29 / 5	X				
		4.2.13	1150	9099	FC00710	30 / 5	X				
		4.2.13	1905	7781	FC00750	29 / 5	X				

What State were samples collected in: New York

Project Requirements (MRLs, QAPP, etc.)

Report Tier Levels - please select:
Tier I (Results/Default, if not specified) ___
Tier II (Results + QC) ___
Tier III (CLP Forms Only) ___
Tier IV (Data Validation) X

EDD required: (YES) / NO
Type: EXCEL
EDD Units: ug/M3

Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
	4.8.13	2025 hrs			
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:

COC AIR REV

Apr 02 13 11:36p Kerrie Swanson

Cooler Receipt and Preservation Check Form

Project/Client APEX Companies Folder Number R2190.

Cooler received on 4/4/13 by: RE **COURIER:** ALS (UPS) FEDEX VELOCITY CLIENT

1.	Were custody seals on outside of cooler?	(YES)	NO
2.	Were custody papers properly filled out (ink, signed, etc.)?	(YES)	NO
3.	Did all bottles arrive in good condition (unbroken)?	(YES)	NO
4.	Did VOA vials, Alkalinity, or Sulfide have significant* air bubbles?	YES	(NO) (N/A)
5.	Were **Ice** or **Ice packs** present?	YES	(NO)
6.	Where did the bottles originate?	(ALS/ROC)	CLIENT
7.	Soil VOA samples received as:	Bulk Jar	Encore TerraCore Lab5035set (N/A)
8.	Temperature of cooler(s) upon receipt: Air Canisters		

Is the temperature within 0° - 6° C?: Y N (NA) Y N Y N Y N Y N

If No, Explain Below Date/Time Temperatures Taken: NA - Air canisters

Thermometer ID: IR GUN#3 / IR GUN#4 Reading From: Temp Blank / Sample Bottle

If out of Temperature, note packing/ice condition &Client Approval to Run Samples: _____

All Samples held in storage location _____ by _____ on _____ at _____

5035 samples placed in storage location _____ by _____ on _____ at _____

PC Secondary Review: JMV 4/4/13

(RV) 4/4/13

Cooler Breakdown: Date: 4/3 4/4/13 Time: 1116 by: KD

1.	Were all bottle labels complete (*i.e.* analysis, preservation, etc.)?	YES	NO
2.	Did all bottle labels and tags agree with custody papers?	YES	NO
3.	Were correct containers used for the tests indicated?	YES	NO
4.	Air Samples: Cassettes / Tubes Intact (Canisters Pressurized)	Tedlar® Bags Inflated	N/A

Explain any discrepancies: _____

pH	Reagent	YES	NO	Lot Received	Exp
≥12	NaOH				
≤2	HNO_3				
≤2	H_2SO_4				
<4	$NaHSO_4$				
Residual Chlorine (-)	For TCN Phenol and 522			If present, contact PM to add ascorbic acid Or sodium sulfite (522)	
	$Na_2S_2O_3$	-	-		
	Zn Aceta	-	-		
	HCl	*	*		

Sample ID	Vol. Added	Lot Added	Final pH

*Not to be tested before analysis – pH tested and recorded by VOAs or GenChem on a separate worksheet

Yes = All samples OK

No = Samples were preserved at lab as listed

PM OK to Adjust: _____

Bottle lot numbers: Scanned

Other Comments:

PC Secondary Review: JMV 4/19/13

*significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

APPENDIX F

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Nathan E. Burnside – National Director of Risk Management and National Account Manager

B.S. in Geology - SUNY College at Fredonia
State of Georgia, Registered Professional Geologist – PG001739
40-Hour HAZ WOPER Certificate

Mr. Burnside is a registered Professional Geologist and Senior Project Manager with AEI and has over 16 years of experience in conducting environmental assessment, investigation and risk analysis for real property transfers and insurance related exposures. These activities have included environmental site assessments, environmental site investigations, comprehensive asbestos surveys, lead-based paint surveys, geotechnical investigations, remediation activities, radon mitigation, NEPAs, resistivity testing, EMF surveys, Indoor Air Quality Assessments. Mr. Burnside is currently responsible for the technical review of environmental assessments and investigations prepared by AEI across the country for local, regional and national clients.

Project experience for Mr. Burnside includes:

- Dry Cleaner Assessments – These assessments have included historical reviews and site investigations for dry cleaners located in South Carolina, Georgia, Florida, Tennessee and Alabama. The activities were conducted in accordance with applicable state dry cleaner regulations to assist the site owner and/or dry cleaning owner to comply with these program regulations.
- Service Station Assessments – This work has included assessments and investigations of several former, existing and proposed service / gas station properties throughout the southeast. The investigations were prepared in accordance with state regulations and have included IGWAs, Comprehensive Site Assessments, and Corrective Action Plans.
- Industrial Site Assessments – Assessments completed for industrial properties have included knife/saw manufacturers, large printing/newspaper facilities, injection molding companies, large trucking warehouses/repair shops, asphalt plants, bulk oil terminals and circuit board manufacturers.
- HSRA Projects –Projects involving HSRA facilities have included the investigation of chlorinated solvents at GDNR HSI locations. The assessment activities have included the installation of groundwater monitoring wells, water well surveys and HSRA scoring.
- Portfolio Projects – As lead assessor and contact, Mr. Burnside has coordinated and completed assessment/investigation activities for several portfolio projects of numerous facilities throughout the U.S. In addition to ensuring that the projects were completed on time, Mr. Burnside's responsibilities included proposal/budget preparation, scheduling and invoicing.
- Litigation Support – As an expert witness, Mr. Burnside provided technical and professional reviews to aid his client and legal counsel in a professional liability case relating to ASTM E1527-05.

Michael Clements – Client Manager

Bachelor of Science – Environmental Science in Marine Biology (Hons.),
University of New South Wales, Sydney, Australia
EPA Accredited Asbestos in Buildings Inspector
EPA Accredited Asbestos in Buildings Supervisor
NIOSH Method 7400 Certified
40-Hour HAZWOPER Certified

Mr. Clements has over seven years of experience in the environmental service industry. His project experience includes: Phase I & II Environmental Site Assessments, Environmental Transaction Screen Assessments, AHERA Asbestos Inspections and Project Supervision, Indoor Air Quality Assessments, and Waste Characterizations. Mr. Clements is currently responsible for the project staffing and technical review of environmental assessments and investigations prepared by AEI across the country for local, regional and national clients.

Project experience for Mr. Clements includes:

- Phase I Environmental Site Assessments
- The implementation of Phase II soil and groundwater investigations for several suspected contaminants for due diligence and liability purposes.
- Groundwater monitoring well installation and sampling soil and groundwater.
- Asbestos inspections and project supervision.
- Waste characterization and sampling.

Mr. Clements served as a project manager on hundreds of environmental assessments for environmental due diligence and liability purposes. Clients managed range from private banking institutions to government authorities to legal firms. He has conducted and provided technical review of assessments of numerous complicated and environmentally high risk facilities including gasoline stations, dry cleaning facilities, aircraft parts manufacturers, medical equipment manufacturers, and various industrial sites.