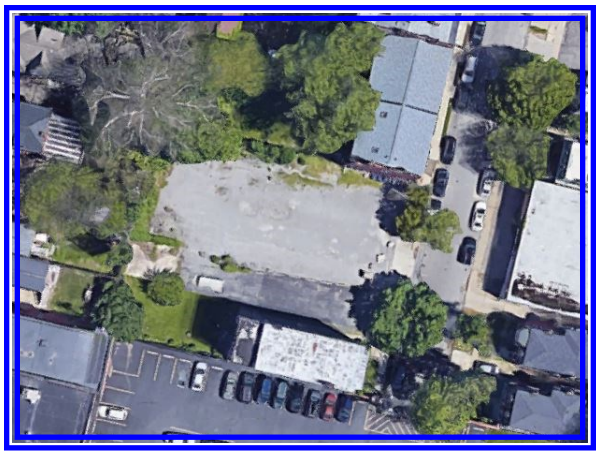
Phase I Environmental Site Assessment (ESA)

8 SAINT LOUIS PLACE
BUFFALO, NEW YORK

April 2018 T0395-018-001

Prepared For:



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PHASE I ENVIRONMENTAL SITE ASSESSMENT
ASTM E1527-13

FOR
8 SAINT LOUIS PLACE
BUFFALO, NEW YORK

April 2018 T0395-018-001

Prepared for:

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8 SAINT LOUIS PLACE
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List of Acronyms

ACMs - Asbestos Containing Materials

AIRS- Aromatic Information Retrieval System

AST - Aboveground Storage Tank

ASTM - American Society for Testing and Materials

BCA- Brownfield Cleanup Agreement

BCP- Brownfield Cleanup Program

Benchmark - Benchmark Environmental Engineering & Science, PLLC

BTEX - Benzene, toluene, ethylbenzene, and xylenes

CAA – Clean Air Act

CAMP- Community Air Monitoring Plan

CBS - Chemical Bulk Storage

C/D- Construction and Demolition

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

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

CESQG - Conditionally Exempt Small Quantity Generator

CFR- Code of Federal Regulation

COC- Certificate of Completion

CO2- Carbon Dioxide

CP- Commissioner Policy

CSCOs – Commercial Soil Cleanup Objectives

CVOC- Chlorinated Volatile Organic Compound

CORRACTS - Corrective Action

CPG - Certified Professional Geologist

CREC - Controlled Recognized Environmental Condition

DER- Division of Environmental Remediation

DNAPL- Dense Non-Aqueous Phase Liquid

EC- Engineering Control

ECL- Environmental Conservation Law

ECHO- Enforcement and Compliance History Information

ELAP- Environmental Laboratory Approval Program

EDR - Environmental Data Resources, Inc.

ERNS - Emergency Response & Notification System

ESA – Environmental Site Assessment

ETPH - Extractable Total Petroleum Hydrocarbons

FBGS - Feet below ground surface

FIFRA - Federal Insecticide, Fungicide, & Rodenticide Act

FINDS - Facility Index System/Facility Registry System

FOIA - Freedom of Information Act

FOIL - Freedom of Information Letter

FOP- Field Operating Procedure

NYSDOH - New York State Department of Health

NYSDOL - New York State Department of Labor

O&M- Operations and Maintenance

OM&M- Operation, Maintenance, and Monitoring

OPRA - Open Public Records Act

OSHA - Occupational Safety and Health Administration

PAH - Polycyclic aromatic hydrocarbons

PBS - Petroleum Bulk Storage

PCBs - Polychlorinated Biphenyls

pCi/L - picoCuries per Liter

PERC - Tetrachloroethylene (perchloroethylene)

PID - Photo-Ionization Detector

PPB - Parts Per Billion

PPM - Parts Per Million

PRP - Potentially Responsible Party

PRR- Periodic Review Report

PVEC - Potential Vapor Encroachment Condition

QA/QC- Quality Assurance/Quality Control

QAPP- Quality Assurance Project Plan

RAO- Remedial Action Objective

RAWP- Remedial Action Work Plan

RCRA - Resource Conservation and Recovery Act

RCRIS - Resource Conservation and Recovery Information System

REC - Recognized Environmental Condition

RI- Remedial Investigation

RI/FS- Remedial Investigation/Feasibility Study

ROD- Record of Decision

RP- Remedial Party

RRSCOs – Restricted Residential Soil Cleanup Objectives

RSCOs – Residential Soil Cleanup Objectives

RSO- Remedial System Optimization

SAC- State Assistance Contract

SACM - Suspect Asbestos Containing Material

SCG- Standards, Criteria, and Guidelines

SCO- Soil Cleanup Objective

SEMS - Superfund Enterprise Management System (FKA CERCLIS)

SHPO - State Historic Preservation Office/Officer

SHWS - State Hazardous Waste Site

SMP- Soil Management Plan

SOP- Standard Operating Procedures

SOW- Statement of Work

FTTS- FIFRA/TSCA Tracking System	**SPCC** - Spill Prevention Control and Countermeasure
FWS - Fish and Wildlife Service	**SPDES** - State Pollution Discharge Elimination System
GIS - Geographic Information Systems	**SQG** - Small Quantity Generator
HASP- Health and Safety Plan	**SSD**- Sub-slab Depressurization
HREC – Historic Recognized Environmental Condition	**SVE** - Soil Vapor Extraction
HSWDS - Hazardous Waste Disposal Site	**SVI**- Soil Vapor Intrusion
HVAC - Heating Ventilation and Air Conditioning	**SVOC** - Semi volatile Organic Compound
IC- Institutional Control	**SWF/LF** - Solid Waste Facility/Landfill
ICIS - Integrated Compliance Information System	**SWRCY** - Registered Recycling Facility List
IRM - Interim Remedial Measure	**TAL**- Target Analyte List
ISCOs – Industrial Soil Cleanup Objectives	**TCL**- Target Compound List
LBP - Lead-Based Paint	**TCE** - Trichloroethylene
LNAPL- Light Non-Aqueous Phase Liquid	**TCLP** - Toxicity Characteristic Leachate Procedure
LQG - Large Quantity Generator	**TRIS** - Toxic Chemical Release Inventory System
LTANK - Leaking Tank	**TSCA** - Toxic Substance Control Act
LUST - Leaking Underground Storage Tank	**TSDF** - Treatment, Storage and Disposal Facility
MOSF - Major Oil Storage Facility	**TurnKey** - TurnKey Environmental Restoration, LLC
MSDS - Material Safety Data Sheets	**USCOs** – Unrestricted Soil Cleanup Objectives
MTBE - Methyl Tertiary Butyl Ether	**USDA** - United States Department of Agriculture
NA - Not Available/Applicable	**USEPA** - United States Environmental Protection Agency
NPDES - National Pollutant Discharge Elimination System	**USGS** - United States Geological Survey
NPL - National Priorities List	**UST** - Underground Storage Tank
NRCS - Natural Resource Conservation Service	**VCP** - Voluntary Cleanup Program
NYCRR- New York Codes, Rules, and Regulations	**VEC** - Vapor Encroachment Condition
NYSDEC - New York State Department of Environmental Conservation	**VOC** - Volatile Organic Compound

1.0 EXECUTIVE SUMMARY

The following details the findings of TurnKey relative to identifying RECs for 8 Saint Louis Place, Buffalo, Erie County, New York (Site).

1.1 General Information

TurnKey has performed a Phase I ESA of the Site in conformance with the scope and limitations of ASTM Practice E 1527-13 and the protocols required by the Client. This section summarizes the findings of the environmental professional relative to the Site. The reader is encouraged to read the entire report.

1.2 Site Description

The Site is located in a highly developed residential and commercial area of the City of Buffalo, New York (see Figure 1). As shown on Figure 2, the Site is currently utilized as a parking lot with asphalt paving.

The Site consisting of one parcel totaling 0.23-acres has access to municipal sanitary sewer, electric, natural-gas and public water. The Site is further described in the table below:

Number	Street	Tax ID No.	Current Owner	Current Use
8	Saint Louis Place	11.28-8-7.1	Main St. Louis LP	Parking lot

1.3 Data Gaps

The following data gaps[1] were identified in completion of this inquiry.

Type of Data Gap	Details of Data Gap	Sources Consulted	Significance
Historical Information	Historical information for the Site was not available at five-year intervals.	City directories, aerial photographs, Sanborn maps, topographic maps and municipal information.	This data gap did not significantly limit TurnKey's ability to provide an opinion on RECs related to the Site.
Abstract of Title	The abstract of title was not available for review at the time of report preparation.	Current property owner (i.e., user of this report).	This data gap did not significantly limit TurnKey's ability to provide an opinion on RECs related to the Site.
Site Reconnaissance	Snow cover hindered observations at the time of the Site reconnaissance. In addition, TurnKey was unaccompanied at the time of the Site visit thus property boundaries were approximated.	Site reconnaissance	This data gap did not significantly limit TurnKey's ability to provide an opinion on RECs related to the Site.

1.4 Environmental Report Summary

1.4.1 Summary of Site Reconnaissance Potential Concerns

No environmental concerns were observed at the time of TurnKey's site reconnaissance; however, the following should be noted:

- Miscellaneous debris (general refuse) and a small pile of building debris (i.e., brick, concrete and clay tile) were noted on the southwestern portion of the Site with no obvious concerns (staining, odors, etc.) noted proximate to the materials.
- Several depressions were noted within the asphalt paved areas of the Site. TurnKey suspects that such are associated with settling backfill material in former building areas. No obvious concerns (staining, odors, etc.) were noted proximate to the depressions.

[1] A data gap is defined by 40 CFR 312.10 as "a lack of or inability to obtain information required by the standards and practices" of preparation of this document "despite good faith efforts by the environmental professional" or others to gather such information.

1.4.2 Summary of Historic Uses

Approximate Years	Reported or Suspected Use	Owner/Occupant
At least 1889 to after 1986	The Site was developed with former buildings including residences, private garages and/or out-buildings.	George Steffan and other individual owners/occupants.
After 1986 to current	The site is used as a parking lot.	Past owners: Linda Priebe, and Jason Roberts and Cheryl DiMatteo Current Owner: Main St. Louis LP

1.4.3 Regulatory Information

Site Listings

No regulatory listings were identified for the Site.

Adjacent Property Listings

Adjacent Database Listings	Address/Name	Summary
RCRA NonGen/NLR, FINDS, ECHO, NY Manifest	9-11 St. Louis Pl./Restoration Works Inc.	Restoration Works Inc. is listed as a RCRA non-generator of hazardous waste with no reported violations. This property is also listed in the FINDS, ECHO, and NY Manifest databases.

Nearby Properties

Additional regulatory listings were identified for nearby properties. Brief summaries of the relevant listings are provided in the table below.

Nearby Database Listings	Address/Name	Summary
EDR Hist Cleaner	401 Franklin St./Allasen Diab M. Co. Rug Cleaners	Allasen Diab M. Co. Rug Cleaners is listed as an EDR historic carpet and rug cleaner from at least 1964 through at least 1975.
EDR Hist Auto	401 Franklin St./Fierle Bros. Auto Repairs/Rex Garage	This property is listed as an EDR historic automobile repairing operation and gasoline and oil service station from at least 1935 through at least 1946.
CORRACTS, RCRA-CESQG, PADS, US Airs, NY Manifest	817 Washington St./Century Centre I	Century Centre I is listed in the USEPA RCRA Corrective Action Report. This facility is assigned a low corrective action priority in 1994. This facility is also listed as a RCRA CESQG of hazardous waste. A written informal violation was reported on January 27, 1997 and compliance was achieved February 11, 1997. In addition, this property is

		listed in the PADS, US Airs, and NY Manifest databases.
NY Brownfields	791 Washington St./Former TRICO Plant	The former TRICO Plant is registered in the BCP as Site Number C915281. The NYSDEC notes that a RI was completed in December 2016 analyzing for VOCs, SVOCs, PCBs, pesticides, herbicides, metals, and cyanide. NYSDEC also notes that sub-slab vapor is limited in nature and is not expected to exist off-site. Direct soil contact and contaminated drinking water are reported as not likely.

Numerous regulatory listings were identified for nearby properties located within the search radii. None of the listings associated with nearby properties suggested a specific environmental concern at the Site.

1.4.4 Interviews/Questionnaires

The current property owner completed TurnKey's Environmental Questionnaire; no environmental concerns were identified for the Site. Similarly, representatives of the City of Buffalo Building, Fire and Assessors offices are unaware of environmental concerns associated with the Site.

1.5 Report Findings

Where applicable for the Site, the following is a list of RECs, CRECs, HRECs, and de minimis conditions. Non-scope considerations are also provided.

RECs

Per ASTM E1527, an REC is 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.

TurnKey's ESA did not reveal RECs for the Site.

Controlled RECs

Per ASTM E1527, a CREC is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

TurnKey's ESA did not reveal CRECs for the Site.

Historic RECs

Per ASTM E1527, a HREC is 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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). For example, a spill that has been remediated to the satisfaction of the appropriate regulators would be considered a HREC.

TurnKey's ESA did not reveal HRECs for the Site.

De-minimis Conditions

In accordance with ASTM E-1527, de-minimis conditions are conditions that generally do not present a threat to human health or the environment and 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 conditions are neither RECs nor CRECs.

TurnKey revealed the following de-minimis conditions for the Site:

- The minimal amount of general refuse and building debris noted at the Site are considered de-minimis conditions as no obvious concerns (staining, odors, etc.) were noted proximate to the materials. Such should be segregated and properly disposed of off-site.
- The depressions noted within the asphalt parking area of the Site are considered de-minimis as TurnKey suspects that such are associated with settling backfill material in former building areas as opposed to an environmental concerns such as a tank. Further, no obvious concerns (staining, odors, etc.) were noted proximate to the depressions.

Non-Scope Considerations

Per ASTM E1527-13, non-scope considerations are described as ancillary observations during performance of the on-site investigation. Non-scope considerations are not considered RECs under ASTM E1527, but may represent health or environmental issues impacting the Site and/or property value.

TurnKey's ESA did not reveal non-scope considerations for the Site.

1.6 Opinion

Based on the information reviewed as part of this assessment, TurnKey does not recommend further environmental work at this time.

2.0 INTRODUCTION

2.1 Purpose

The primary purpose of this assessment was to provide Legacy Development with sufficient information about the potential environmental risks associated with the Site.

A secondary purpose of this study was to document the inquiry of the environmental professional for all appropriate inquiries for the Site. Specifically, this document is intended to provide the "all appropriate inquiries" for the purposes of CERCLA Section 101(35)(B). Such is applicable to persons seeking to qualify for: (i) the innocent landowner defense pursuant to CERCLA Sections 101(35) and 107(b)(3); (ii) the bona fide prospective purchaser liability protection pursuant to CERCLA Sections 101(40) and 107(r); and (iii) the contiguous property owner liability protection pursuant to CERCLA Section 107(q). This report was not intended as part of the Site characterization and assessment with use of a grant awarded under CERCLA Section 104(k)(2)(B). More specifically, the scope is intended to identify conditions indicative of releases or threatened releases of hazardous substances in, on, or at the Site.

2.2 Scope of Work

The scope of work is intended to identify RECs at the Site, including the following tasks:

A) Review of information provided by the User of this Report regarding commonly known or reasonably available information about the Site.
B) Interviews with past and present owners, operators and occupants (if available).
C) Review of historical sources of information documenting the Site's use.
D) Review of Federal, State, tribal and local government records.
E) A visual inspection of the Site and adjoining properties (to the extent possible).
F) Preparation of this written report.

2.3 Significant Assumptions

No significant assumptions were made during completion of this study other than as identified Section 2.4.

2.4 Limitations and Exceptions

2.4.1 Limitations

To the extent of our knowledge, the information contained in this Report is true and accurate. TurnKey personnel have exercised due diligence in the compilation of the information contained herein appropriate to environmental professionals engaged in investigations of this nature. TurnKey makes no guarantees regarding the accuracy of information gained from other sources.

This Phase I ESA is based on current and historical information reviewed by TurnKey and their Site inspection. This Report is not to be considered an environmental audit of the Site or a complete environmental investigation of the Site. Further, the purpose of this assessment is not to proclaim a property is devoid of environmental impact but rather to identify RECs, as defined above.

This Phase I ESA makes no warranties nor implies any liability regarding:

1. Site specific practices and/or disposal methods of the past or future owners.
2. Adjacent property owners, their environmental practices and/or impact of such properties and practices on the subject property other than observed from the subject property.
3. Unreported spills.
4. Practices, waste disposal, environmental concerns and/or modifications to waste site indexes after the date on this Report.
5. Site groundwater or soil conditions.
6. Accuracy or completeness of information supplied to TurnKey by others.
7. Environmental conditions in areas not practically or safely accessible.
8. Accuracy of previous studies (if any) provided to TurnKey.

This Report is also subject to any and all limitations defined within ASTM E1527-13. This includes, but is not limited to, the limitation that this Report is intended to identify environmental conditions at a specific time and is only valid for a period of six months from the date of issuance.

The principles defined within ASTM E1527-13, and followed within this study, include the following.

- This practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property.
- All appropriate inquiry does not mean an exhaustive assessment of a clean property. One of the purposes of this practice is to identify a balance between limiting costs/time and the reduction of uncertainty about unknown conditions.
- The level of inquiry is variable and depends on the type of property, risk level of the user and information developed in the course of the inquiry.
- Subsequent environmental assessments should not be used as standards to evaluate the appropriateness of prior inquiries based on hindsight, new information or new techniques.

2.4.2 User Responsibilities

The following information is the responsibility of the user and not of the environmental professional. This information may be provided by the user to the environmental professional for use in the final opinion of the all appropriate inquiry. If the information is not provided by the user, the environmental professional's ability to render such an opinion may be hindered and identified as a data gap.

- Searches for environmental cleanup liens against the subject property that are filed or recorded under any Federal, State, tribal, or local law, as required by 40 CFR Section 312.25.
- Assessments of any specialized knowledge or experience on the part of the landowner, as required by 40 CFR Section 312.28.
- An assessment of the relationship of the purchase price to the fair market value of the subject property, if the property was not contaminated, as required by 40 CFR Section 312.29.
- An assessment of commonly known or reasonably ascertainable information about the subject property, as required by 40 CFR Section 312.30.

2.4.3 User Protections

Persons claiming the liability protections under CERCLA must meet the statutory requirements of one of the following landowner liability protections. [It should be noted that the user must also satisfy certain continuing obligations outside the scope of this Phase I Environmental Assessment, as required by CERCLA].

- The innocent landowner defense pursuant to CERCLA Sections 101(35) and 107(b)(3).
- The bona fide prospective purchaser liability protection pursuant to CERCLA Sections 101(40) and 107(r).
- The contiguous property owner liability protection pursuant to CERCLA Section 107(q).

2.5 Deviations

There were no deviations from the ASTM 1527-13 standard during the completion of this study except that a regulatory file review was not completed. The ASTM 1527-13 standard indicates that completion of a regulatory file review for Site and adjacent property regulatory listings is at the discretion of the Environmental Professional. In this case, completion of a regulatory file review was not completed by TurnKey as: regulatory listings were not identified; completion of the file review was not anticipated to provide new or significant information; or records were not considered reasonably ascertainable in the timeframe of the report deliverable.

2.6 Special Terms and Conditions

The work was completed in accordance with TurnKey's proposal and associated terms and conditions dated March 15, 2018.

2.7 Reliance, Certification, and Declaration

This report was prepared for the exclusive use of Legacy Development their respective affiliates and subsidiaries, and all successors and assigns thereof. Any other use, or using this Report in a fashion in which it was not intended, is at the sole risk of the user. No other party may rely on this Report unless expressly authorized in writing by TurnKey. Reliance may only be granted upon written consent and is subject to those same terms and conditions as expressed in the proposal dated March 15, 2018.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.10. We have the specific qualifications based on education, training, and experience to assess a property of the nature,

history and setting of the Site. We have developed and performed the all-appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared by:

Bryan Mayback
Senior Project Scientist

Reviewed by:

Michael A. Lesakowski
Principal

3.0 SITE/VICINITY DESCRIPTION

3.1 Location and Legal Description

The Site is located in Buffalo, New York and consists of one tax parcel legally described as Parcel No. 111.22-8-7.1.

3.2 Activity/Use Limitations

TurnKey is not aware of any institutional controls or activity/use limitations imposed against the referenced Site.

3.3 Site and Vicinity Description

The Site is located in a highly developed residential and commercial area of the City of Buffalo, New York (see Figure 1). As shown on Figure 2, the Site is currently utilized as a parking lot with asphalt paving.

The Site consisting of one parcel totaling 0.23-acres has access to municipal sanitary sewer, electric, natural-gas and public water. The Site is further described in the table below:

General Site Information	
Site Address	8 Saint Louis Place
Municipality, County, State	Buffalo, Erie County, New York
Current Site Use	Parking lot
Fronting Streets	Saint Louis Place
Site Size	0.23-acres (per municipal information)
Site Topography	Generally level at grade.
General Site Elevation (feet above mean sea level)	635
Nearest Water Body	Lake Erie located approx. 1.1 miles southwest of the Site
Improvements	Asphalt paved areas

3.4 Current Use of Property

The Site, as further described below, is currently used for vehicle parking.

Number	Street	Tax ID No.	Current Owner	Current Use
8	Saint Louis Place	111.22-8-7.1	Main St. Louis LP	Parking lot

3.5 Adjoining Property Information

The adjacent properties were visually inspected from the Site at the time of the Site reconnaissance. The surrounding property uses include the following:

Direction	Current Use	Apparent Past Use	Comments/Concerns
North	Residential	Residential	None
South:	Residential	Residential	
East:	Residential and commercial (former garage and shop)	Residential and commercial	
West:	Residential and commercial (law office)	Residential	

4.0 USER PROVIDED INFORMATION

As required under 40 CFR 312, those seeking liability protection under CERCLA, for which this Report is prepared, must provide the environmental professional certain information and documentation. TurnKey requested information from Mr. Frank Chinnici of Legacy Development, representing the User, with responses to that inquiry as follows:

4.1 Environmental Liens

According to Mr. Chinnici, there are no environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law.

4.2 Activity Use Limitations

According to Mr. Chinnici, there are no engineering controls, land use restrictions or institutional controls in place, filed or recorded under federal, tribal, state or local law.

4.3 Specialized knowledge or experience

Mr. Chinnici does not have specialized knowledge or experience related to the Site or nearby properties.

4.4 Purchase Price

Mr. Chinnici indicated that the purchase price paid or being paid for the property reasonably reflects the fair market value of the property.

4.5 Commonly Known or Reasonably Ascertainable Information

Mr. Chinnici is not aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases at the Site.

4.6 Obvious Indicators

Mr. Chinnici is not aware of any obvious indicators that point to the presence or likely presence of contamination at the property.

Appendix G includes the completed user questionnaire.

5.0 RECORDS REVIEW

5.1 Standard Environmental Records Sources

Federal and state environmental regulatory information provided by Environmental EDR was reviewed at the radii defined in 40 CFR 312.26 (see Appendix A). Any sites unplottable by EDR were also reviewed, to the extent practical based on the site name and address, to assess whether they are also present within their appropriate radii. Any relevant listings such as those for the Site or any adjacent sites are included in the following table. Refer to Appendix A for complete acronym definitions.

Site Listings

No regulatory listings were identified for the Site.

Adjacent Property Listings

Adjacent Database Listings	Address/Name	Summary
RCRA NonGen/NLR, FINDS, ECHO, NY Manifest	9-11 St. Louis Pl./Restoration Works Inc.	Restoration Works Inc. is listed as a RCRA non-generator of hazardous waste with no reported violations. This property is also listed in the FINDS, ECHO, and NY Manifest databases.

Nearby Properties

Additional regulatory listings were identified for nearby properties. Brief summaries of the relevant listings are provided in the table below.

Nearby Database Listings	Address/Name	Summary
EDR Hist Cleaner	401 Franklin St./Allasen Diab M. Co. Rug Cleaners	Allasen Diab M. Co. Rug Cleaners is listed as an EDR historic carpet and rug cleaner from at least 1964 through at least 1975.
EDR Hist Auto	401 Franklin St./Fierle Bros. Auto Repairs/Rex Garage	This property is listed as an EDR historic automobile repairing operation and gasoline and oil service station from at least 1935 through at least 1946.
CORRACTS, RCRA-CESQG, PADS, US Airs, NY Manifest	817 Washington St./Century Centre I	Century Centre I is listed in the USEPA RCRA Corrective Action Report. This facility is assigned a low corrective action priority in 1994. This facility is also listed as a RCRA CESQG of hazardous waste. A written informal violation was reported on January 27, 1997 and compliance was achieved

		February 11, 1997. In addition, this property is listed in the PADS, US Airs, and NY Manifest databases.
NY Brownfields	791 Washington St./Former TRICO Plant	The former TRICO Plant is registered in the BCP as Site Number C915281. The NYSDEC notes that a RI was completed in December 2016 analyzing for VOCs, SVOCs, PCBs, pesticides, herbicides, metals, and cyanide. NYSDEC also notes that sub-slab vapor is limited in nature and is not expected to exist off-site. Direct soil contact and contaminated drinking water are reported as not likely.

In addition to the nearby properties listed above, several additional sites located proximate to the Site are listed on one or more environmental databases. However based on TurnKey's review, each of these additional sites falls in one or more of the following categories:

- It is listed on databases that indicate a potential for, but not an actual documented current or historical release (e.g., RCRA small quantity generator or large quantity generator; registered chemical bulk storage or petroleum bulk storage sites). As such, these sites are not considered to pose an REC at the Site due to absence of a documented release.
- It is located greater than one-eighth mile from the Site, and is not considered an REC based on the distance from the Site.
- It is present at a location that is not expected to pose potential for impact on the Site due to topography and likely groundwater flow direction, and is not considered an REC based on unlikelihood for impacts associated with migration of contaminants onto the Site.

The discussion included above regarding adjacent and surrounding properties is based on information supplied to TurnKey as well as observations of nearby properties at the time of the Site reconnaissance. Further study would be required to positively confirm whether the Site has been impacted by nearby properties. It is also important to note that the environmental history and status of nearby properties, real or perceived, can affect the valuation of the target property.

5.2 Additional Environmental Record Sources

To augment the information provided by EDR, a FOIA request was forwarded to the NYSDEC on March 16, 2018 for information concerning the Site (see Appendix B). All responses have yet to be received from the NYSDEC. Should the NYSDEC provide additional information for the Site which identifies a currently unknown REC, an addendum to this report will be issued.

TurnKey also completed a search on the NYSDEC website of readily available records for the Site, including an Environmental Site Database Search for spills, remedial sites and bulk storage facilities. A search of the USEPA Envirofacts website was also completed. No records involving the Site were identified.

5.3 Physical Setting Sources

Figure 1 shows the Site on an undated USGS Topographic Map, Buffalo NE Quadrangle. The Site is located in a highly developed residential and commercial area. Due to extensive development in the area of the Site, individual structures are not shown on the map. The Site is located approximately 635 feet above mean sea level.

Groundwater flow is likely to the southwest toward Lake ErieLocal groundwater flow, however, may be influenced by subsurface features, such as excavations, utilities, and localized fill-conditions.

5.4 Historical Use

The historical use of the Site has been researched through review of previous studies, historic Sanborn maps, historic aerial photographs, municipal records, historic topographic maps, and/or other reasonably obtainable documents. The following sections summarize TurnKey's research.

5.4.1 Historic Aerial Photographs

Historical aerial photographs serve to reveal former topography, buildings, structures and man-made works such as canals, lagoons and railroads that may have been altered or may no longer be in existence. Historical aerial photographs were obtained online through http://historicaerials.com/ for additional historical information relative to the Site and

surrounding area. It should be noted that visual observations were limited on some aerial photographs due to poor quality.

YEAR	OBSERVATIONS
1959-1966	
Site	The Site appears developed with an individual former structure presumed to be residential.
North	Residential and commercial
South	Residential and commercial
East	Residential and commercial
West	Residential and commercial
1995-2013	
Site	The aforementioned former structure appears is no longer present. The Site appears vacant and utilized as a parking lot, which is consistent with the current use.
North	Residential and commercial
South	Residential and commercial
East	Residential and commercial
West	Residential and commercial

5.4.2 Historical Sanborn Maps

Sanborn maps serve to reveal former buildings, building uses, and man-made works such as canals, lagoons and railroads that may have been altered or may no longer be in existence. Historic addresses identified for the Site were identified as 8-12 Saint Louis Place (formerly known as North Pearl Street and Pearl Place). The following table summarizes the maps. Appendix C includes copies of the Sanborn Maps provided by EDR.

YEAR	OBSERVATIONS
1889-1951	
Site	The Site appears to be developed with two former residential structures. Individual unidentified structures/outbuildings presumed by TurnKey to be garages/sheds are also shown on-Site. Additions to the residential structures appear in at least 1899.
North	Residential
South	Residential
East	Residential
West	Residential
1981-1986	
Site	The majority of the Site appears to be vacant. An individual private automobile garage remains on the southwest portion of the Site.
North	Residential

South	Vacant and residential.
East	Residential and commercial (one structure identified as a heating contractor's garage and shop).
West	Residential and commercial

5.4.3 Historical City Directories

Historic city directories, dated between 1925 and 2008, were reviewed (generally in five-year intervals) through an EDR database search for additional information regarding the Site. Appendix D includes a copy of the abstract report.

Year	Address	Listing(s)
1925-1960	10-12 St. Louis Pl./12 N. Pearl St./12 Pearl Pl.	Individual residential tenants
1964	10-12 St. Louis Pl.	Individual residential tenants
1970	10-12 St. Louis Pl.	Individual residential tenants

5.4.4 Historical Topographic Maps

Due to the nature of the Site and other historical sources consulted, historic topographic maps were not reviewed as part of this assessment.

5.4.5 Municipal Records

Records readily available at the City of Buffalo municipal offices (Assessor, Building and Fire Departments) as well as records available online from the Erie County GIS were reviewed for additional information relative to the Site. TurnKey also researched historic addresses identified for the Site through review of Sanborn maps. Note that a FOIL was submitted to the City of Buffalo as required to access their records. The following summarizes municipal records provided to TurnKey at the time of this assessment; copies of the pertinent records are included in Appendix E.

- The Site, Tax ID No. 111.22-8-7.1, measures 0.23-acres and is currently owned by Main St. Louis LP.
- Past owners were identified as Jason Roberts, Cheryl DiMatteo, Linda Priebe, and George Steffan.
- The Site is currently classified as commercial vacant land with minor improvements utilized as a parking lot.

- The Site has access to natural-gas, municipal sanitary sewer, public water and electric.

TurnKey interviewed the representatives of the Building Permits and Assessors office as well as Captain Ron Barrett of the Buffalo Fire Department on March 21, 2018; the representatives interviewed had no knowledge of any environmental concerns associated with the Site.

5.4.6 Site History Provided by Site Contact

According to the site contact, the Site is currently and has historically been vacant land with use as a parking lot.

5.4.7 Abstract of Title

Abstract of Title information was not provided to TurnKey.

5.4.8 Previous Assessments

No previous studies involving the Site were provided to TurnKey.

5.4.9 Summary of Historic Uses

Approximate Years	Reported or Suspected Use	Owner/Occupant
At least 1889 to after 1986	The Site was developed with former buildings including residences, private garages and/or out-buildings.	George Steffan and other individual owners/occupants.
After 1986 to current	The site is used as a parking lot.	Past owners: Linda Priebe, and Jason Roberts and Cheryl DiMatteo Current Owner: Main St. Louis LP

5.5 Environmental Liens

TurnKey is not aware of any formal environmental liens, enforcement action, civil, judicial or administrative enforcement cases in connection with the Site.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

A visual review of the Site was completed to document Site conditions and identify potential RECs. The presence of snow cover hindered observations of ground surfaces at the time of the Site reconnaissance.

6.2 General Site Setting

Mr. Chad Schuster of TurnKey performed the Site reconnaissance on March 21, 2018. TurnKey was unaccompanied during the site visit.

Appendix F includes photographs taken during the Site reconnaissance.

6.3 Site Visit Findings

6.3.1 Current On-Site Operations

The Site is vacant with asphalt pavement utilized as a parking lot.

6.3.2 Storage Tanks

No evidence indicative of an AST or UST was observed at the time of the Site reconnaissance.

6.3.3 Hazardous or Regulated Materials

No hazardous or regulated materials were observed at the time of the Site reconnaissance.

6.3.4 Solid, Hazardous or Regulated Wastes

No hazardous/regulated wastes are generated on-Site at this time.

6.3.5 Miscellaneous Debris/Stored Materials

A small pile of building debris (i.e., brick, concrete and clay tile) along with scattered general refuse (i.e., plastic) were noted on the northwestern portion of the Site. No concerns (staining, odors, etc.) were noted proximate to the building debris or general refuse.

6.3.6 Fill

TurnKey observed no visible evidence of fill activity at the time of the Site reconnaissance. However, TurnKey is aware of former buildings at the Site thus it is possible that fill materials from unknown origins were brought to the Site to bring former building areas to grade.

6.3.7 Suspected Former Building Foundation

Concrete in the southwestern corner of the Site is believed by TurnKey to be associated with a former building (a private garage based on historical records). No concerns (staining, odors, etc.) were noted proximate to the suspected former building foundation at the time of the site visit.

6.3.8 Asphalt Depressions

Multiple depressions were noted within the asphalt parking area of the Site. TurnKey suspects that such are associated with settling backfill material in former building areas. No obvious concerns (staining, odors, etc.) were noted proximate to the depressions.

6.3.9 Staining/Spillage and Pools of Liquid

None observed.

6.3.10 Stressed and/or Dead Vegetation

None observed.

6.3.11 Odors

None noted.

6.3.12 Unidentified Substance Containers

None observed.

6.3.13 Wastewaters

The Site has access to the municipal sanitary sewer system.

6.3.14 Potable Water Supply/Wells

The Site has access to the municipal water supply.

6.3.15 Drains and Sumps

No drains or sumps were observed during the Site reconnaissance.

6.3.16 Pits, Ponds and Lagoons

None observed.

6.3.17 Septic System

None observed.

6.3.18 PCBs

Utility-owned pole-mounted transformers were noted along property borders. No concerns (staining, odors, etc.) were noted proximate to the transformers at the time of the Site visit.

6.3.19 Previous Intrusive Work

No evidence of previous intrusive work was observed at the time of the Site reconnaissance.

6.3.20 Adjacent Property Use

Adjacent properties are currently utilized for residential and commercial purposes. No concerns (staining, odors, obvious spills, etc.) were noted on-Site in connection with current adjacent operations.

6.4 Summary of Site Reconnaissance Potential Concerns

No environmental concerns were observed at the time of TurnKey's site reconnaissance; however, the following should be noted.

- Miscellaneous debris (general refuse) and a small pile of building debris (i.e., brick, concrete and clay tile) were noted on the southwestern portion of the Site with no obvious concerns (staining, odors, etc.) noted proximate to the materials.
- Several depressions were noted within the asphalt paved areas of the Site. TurnKey suspects that such are associated with settling backfill material in former building areas. No obvious concerns (staining, odors, etc.) were noted proximate to the depressions.

7.0 INTERVIEWS

7.1 Site Owner

An Environmental Questionnaire requesting information on any known environmental hazards or impacts at the Site was completed by the current property owner, Mr. Frank Chinnici of Legacy Development. Appendix G includes the completed questionnaire. The following summarizes the information provided by Mr. Chinnici:

- The Site is currently and has historically been vacant land with a parking lot.
- The intended future use of the Site is a residential development.
- Mr. Chinnici is unaware of any pending, threatened or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site. Further, Mr. Chinnici is unaware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products related to the Site.

7.2 Municipal Interview

As indicated above, TurnKey interviewed the representatives of the Building Permits and Assessors office as well as Captain Ron Barrett of the Buffalo Fire Department on March 21, 2018; the representatives interviewed had no knowledge of any environmental concerns associated with the Site.

7.3 Former Site Owner/Operator

Former owners/operators were not interviewed as part of this assessment.

8.0 OTHER ENVIRONMENTAL CONSIDERATIONS

Other environmental considerations are discussed below. Such include non-scope considerations, described under ASTM E1527-13 as ancillary conditions that are typically outside the standard Phase I scope of practice. Non-scope considerations, such as asbestos, lead, radon, wetlands and mold, are not considered RECs under ASTM E1527-13, but may represent health or environmental issues impacting the Site and/or property value.

8.1 Wetlands and Flood Zones

The EDR regulatory database includes general information on wetlands and flood zones. No wetland or flood zone areas were identified on-site or adjacent to the Site.

8.2 Vapor Encroachment Conditions

This assessment included review of the regulatory database discussed in Section 6.1 in relation to the ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.

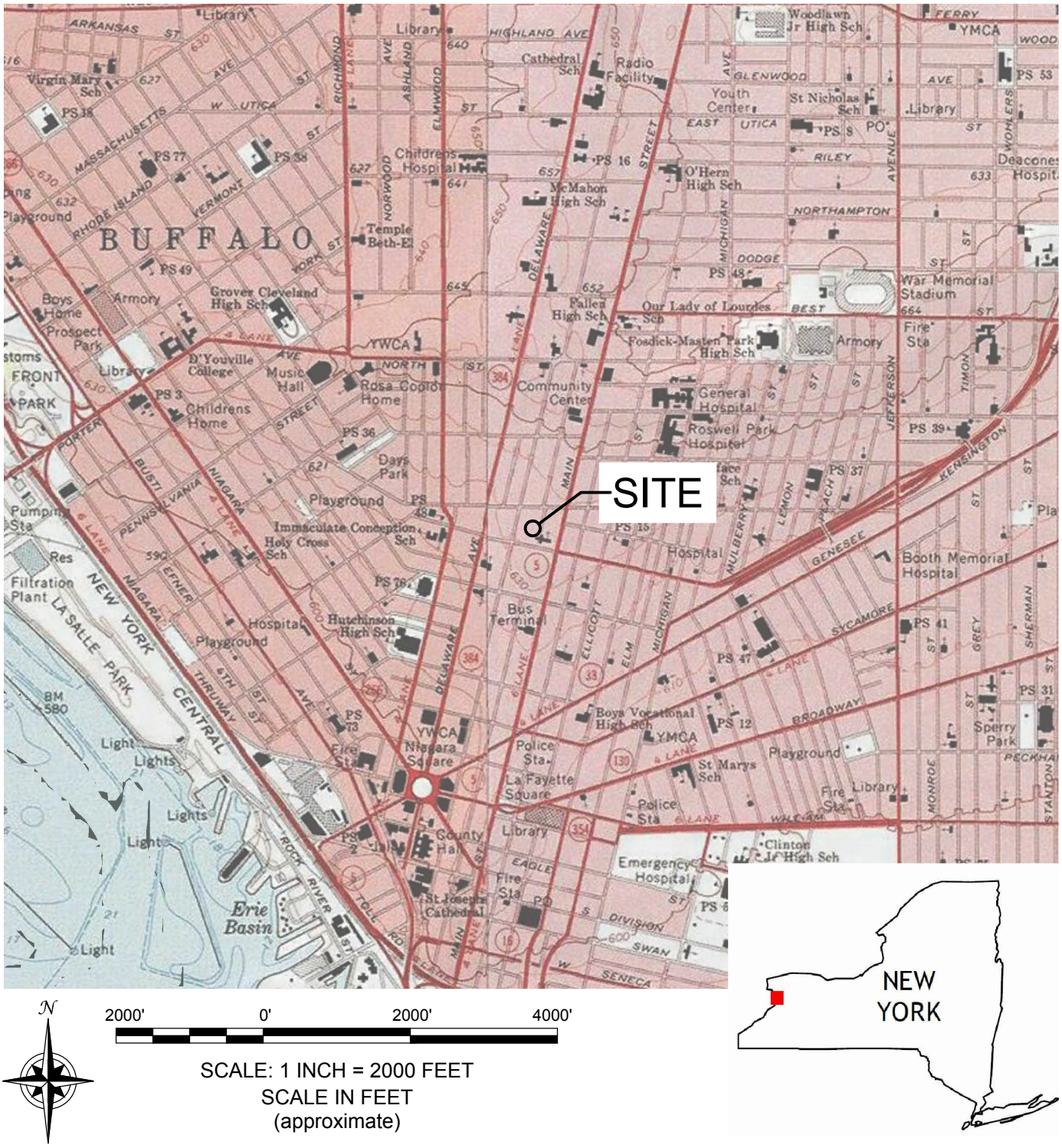
If soil or groundwater is contaminated with a volatile compound such as gasoline or solvents, that contaminant can migrate through the soil pore space and end up in the air inside of buildings, especially within basement areas. Soil vapors do not necessarily migrate along groundwater flow paths; they can also move up hydraulic gradients and can extend beyond a groundwater plume. The ASTM standard named this a VEC, which is a more recent environmental concern and there have been a significant number of sites where vapor intrusion has been discovered. The state and federal environmental regulators have "reopened" numerous spill and waste sites in order to assess whether vapor encroachment is a concern.

None of the information reviewed by TurnKey suggested a potential VEC at the Site.

FIGURES

F:\CAD\TurnKey\Legacy Development\8 St Louis Pl\Figure 1 - Site Location and Vicinity Map.dwg

FIGURE 1



TURNKEY ENVIRONMENTAL RESTORATION, LLC
2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0635

PROJECT NO.: T0395-018-001

DATE: MARCH 2018

DRAFTED BY: CMS

SITE LOCATION AND VICINITY MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT

8 SAINT LOUIS PLACE
BUFFALO, NEW YORK

PREPARED FOR

LEGACY DEVELOPMENT

DISCLAIMER:
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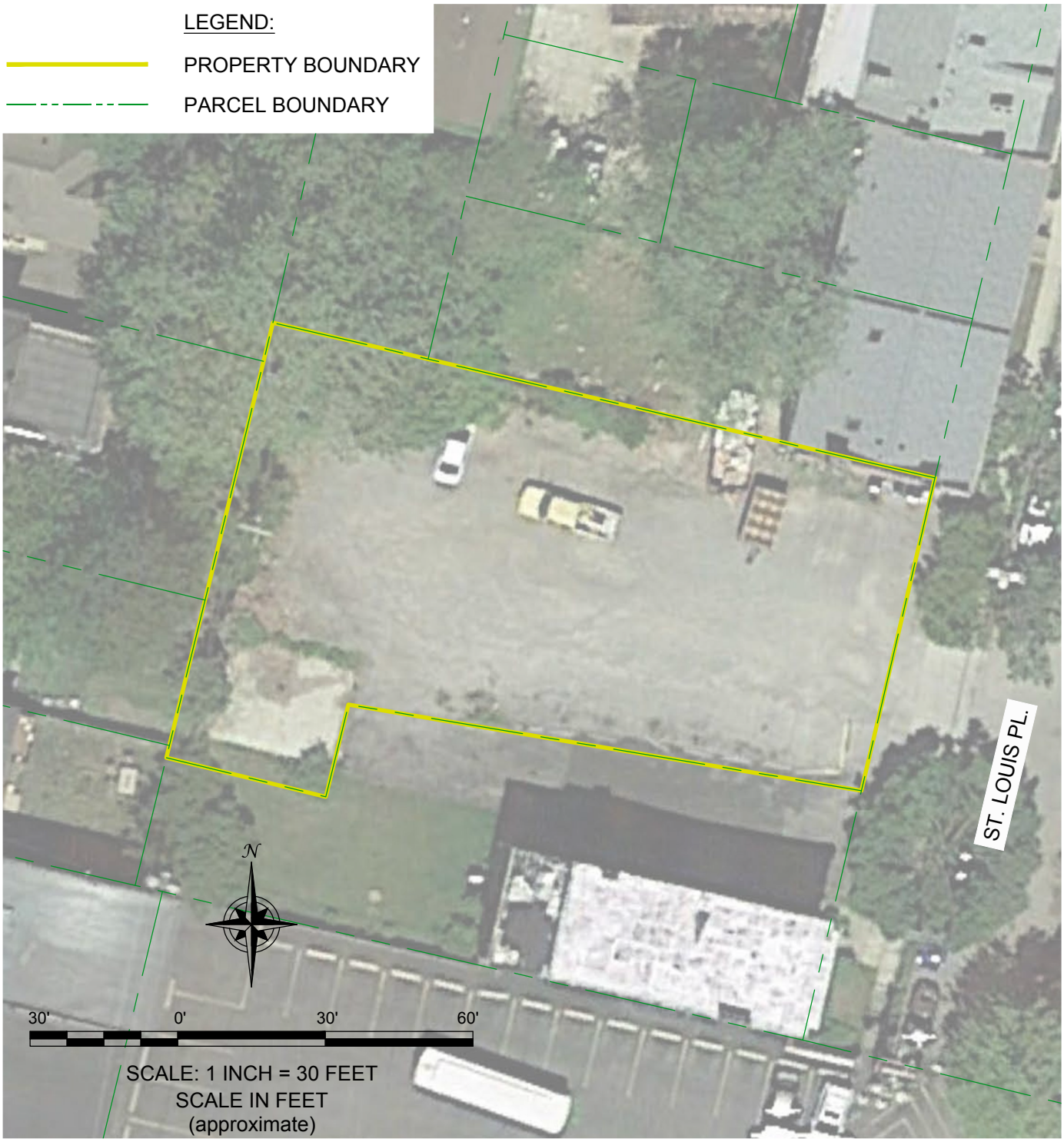
F:\CAD\TurnKey\Legacy Development\8 St Louis Pl\Figure 2 - Site Plan (Aerial).dwg

FIGURE 2



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(716) 856-0635

PROJECT NO.: T0395-018-001

DATE: MARCH 2018

DRAFTED BY: CMS

SITE PLAN (AERIAL)

PHASE I ENVIRONMENTAL SITE ASSESSMENT

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BUFFALO, NEW YORK

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APPENDIX A

ENVIRONMENTAL DATABASE REPORT

8 St. Louis Pl.
8 St. Louis Pl.
Buffalo, NY 14202

Inquiry Number: 5223889.2s
March 19, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
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 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

8 ST. LOUIS PL.
BUFFALO, NY 14202

COORDINATES

Latitude (North):	42.8962360 - 42˚ 53' 46.44''
Longitude (West):	78.8724190 - 78˚ 52' 20.70''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	673715.1
UTM Y (Meters):	4751273.0
Elevation:	634 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5937939 BUFFALO NE, NY
Version Date:	2013
Northwest Map:	5938774 BUFFALO NW, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150528, 20150529
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
8 ST. LOUIS PL.
BUFFALO, NY 14202

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	RESTORATION WORKS IN	9-11 ST LOUIS PL	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	55, 0.010, ESE
A2	ALLASEN DIAB M CO RU	401 FRANKLIN ST	EDR Hist Cleaner	Lower	120, 0.023, WSW
A3	REX GARAGE	401 FRANKLIN ST	EDR Hist Auto	Lower	120, 0.023, WSW
A4	CENTER CITY MOPED	385 FRANKLIN ST	EDR Hist Auto	Lower	237, 0.045, SW
A5	DOWD AUTO GLASS CO	392 FRANKLIN ST	EDR Hist Auto	Lower	255, 0.048, WSW
B6	PICOLY GEO DCLO CLNR	41 EDWARD ST	EDR Hist Cleaner	Lower	271, 0.051, South
C7	FABINSKI WALTER AUTO	538 VIRGINIA ST	EDR Hist Auto	Higher	306, 0.058, NE
D8	NELSON HELEN CLO CLN	808 MAIN ST	EDR Hist Cleaner	Higher	318, 0.060, ESE
C9	SHORT HARRY L FILLIN	819 MAIN ST	EDR Hist Auto	Higher	327, 0.062, East
10	LOVETT & PARRIGAN GA	433 FRANKLIN ST	EDR Hist Auto	Higher	353, 0.067, North
B11	CYCLORAMA GARAGE	32 EDWARD ST	EDR Hist Auto	Lower	359, 0.068, SSE
D12	COURIER EXPRESS	795 MAIN ST	RCRA NonGen / NLR, FTTS, HIST FTTS, FINDS, ECHO,...	Higher	366, 0.069, ESE
C13	KOROVESIS GUST CLO C	829 MAIN ST	EDR Hist Cleaner	Higher	378, 0.072, ENE
E14	FRITZ COLLISION SERV	68 EDWARD ST	EDR Hist Auto	Lower	389, 0.074, WSW
C15	TIP TOP HAND LAUNDRY	831 MAIN ST	EDR Hist Cleaner	Higher	396, 0.075, ENE
E16	EDWARDS STREET GARAG	71 EDWARD ST	EDR Hist Auto	Lower	405, 0.077, WSW
E17	EDWARD STREET GARAGE	73 EDWARD ST	EDR Hist Auto	Lower	421, 0.080, WSW
C18	KOROVESIS GUST HAT C	834 MAIN ST	EDR Hist Cleaner	Higher	429, 0.081, ENE
E19	EDWARD STREET AUTO C	75 EDWARD ST	EDR Hist Auto	Lower	437, 0.083, WSW
E20	EDWARD STREET GARAGE	77 EDWARD ST	EDR Hist Auto	Lower	448, 0.085, WSW
E21	EDWARD STREET GARAGE	79 EDWARD ST	EDR Hist Auto	Lower	462, 0.087, WSW
E22	EDWARD STREET GARAGE	81 EDWARD ST	EDR Hist Auto	Lower	480, 0.091, WSW
F23	STAR ENTERPRISE	455 DELAWARE	NY MANIFEST	Lower	489, 0.093, West
F24	DAUCHER LES TEXACO S	455 DELAWARE AVE	EDR Hist Auto	Lower	489, 0.093, West
F25	TEXACO DOWNSTREAM PR	455 DELAWARE AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	489, 0.093, West
E26	370 FRANKLIN STREET	370 FRANKLLIN STREET	NY UST	Lower	493, 0.093, SW
G27	TONYS SERV STA	34 PEARL ST	EDR Hist Auto	Higher	528, 0.100, NNE
H28	JIMS AUTO REPR	361 FRANKLIN ST	EDR Hist Auto	Lower	538, 0.102, SSW
I29	A S & H CORPORATION	764 MAIN ST	EDR Hist Cleaner	Lower	545, 0.103, SSE
I30	MAIN TACK SERVICE &	767 MAIN ST	EDR Hist Auto	Lower	550, 0.104, SSE
C31	MAIN HAND LAUNDRY	852 MAIN ST	EDR Hist Cleaner	Higher	555, 0.105, NE
F32	AMERICAN LAUNDRY MAC	443 DELAWARE AVE	EDR Hist Cleaner	Lower	556, 0.105, West
F33	NYS DEPT OF ENVIR CO	437 DELAWARE AVE	NY Spills, RCRA NonGen / NLR, FINDS, ECHO, NY...	Lower	561, 0.106, West
F34	NOHIO DISTRIBUTORS I	435 DELAWARE AVE	EDR Hist Auto	Lower	563, 0.107, West
H35	OHILSON ROY AUTO LND	359 FRANKLIN ST	EDR Hist Auto	Lower	570, 0.108, SSW
G36	BUSSI GEO FILLING ST	38 PEARL ST	EDR Hist Auto	Higher	570, 0.108, NNE
J37	MAIN HAND LAUNDRY	854 MAIN ST	EDR Hist Cleaner	Higher	571, 0.108, NE
F38	NIAGARA MOHAWK A NAT	DELAWARE AVE & VIRGI	NY MANIFEST	Lower	601, 0.114, WNW
F39	NATIONAL GRID MH 496	DELAWARE AVE	RCRA-LQG, FINDS, ECHO	Lower	601, 0.114, WNW

adjacent

nearby

nearby

MAPPED SITES SUMMARY

Target Property Address:
8 ST. LOUIS PL.
BUFFALO, NY 14202

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	DANNYS AUTO WASH	357 FRANKLIN ST	EDR Hist Auto	Lower	602, 0.114, SSW
K41	FLYNN'S BAR AND GRIL	815 MAIN STREET	NY Spills	Higher	617, 0.117, ESE
J42	CELLULAR PRODUCTS IN	872 MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	620, 0.117, NE
I43	MAIN TECK SERVICE &	757 MAIN ST	EDR Hist Auto	Lower	626, 0.119, SSE
I44	FITZSIMMONS BROS CO	755 MAIN ST	EDR Hist Auto	Lower	636, 0.120, SSE
K45	CENTURY CENTRE I	817 WASHINGTON ST	CORRACTS, RCRA-CESQG, PADS, US AIRS, NY MANIFEST	Higher	644, 0.122, East
K46	TRICO PRODUCTS	817 WASHINGTON ST	MN MANIFEST	Higher	644, 0.122, East
K47	TRICO PRODUCTS CORPO	817 WASHINGTON ST	NY UST, NY Spills	Higher	644, 0.122, East
K48	TRICO PRODUCTS	GOODELL & WASHINGTON	NY Spills	Lower	648, 0.123, SE
K49	FORMER TRICO PLANT	791 WASHINGTON STREE	NY BROWNFIELDS	Higher	662, 0.125, ESE
50	EASTMAN MACHINE CO	779 WASHINGTON ST	RCRA-CESQG, US AIRS, FINDS, ECHO, NY MANIFEST	Lower	841, 0.159, SE
51	UNIFORM NAME MAKERS	742 WASHINGTON STREE	NY LTANKS	Lower	846, 0.160, SSE
L52	UNITED IMPORT MOTORS	548 PEARL STREET	NY AST	Lower	877, 0.166, South
53	THE BUFFALO CLUB	388 DELAWARE AVE	NY AST	Lower	886, 0.168, WSW
M54	CHAKRA COMMUNICATION	644 ELLICOTT ST	RCRA-SQG, FINDS, ECHO, NY MANIFEST	Higher	906, 0.172, East
N55	NIAGARA MOHAWK A NAT	W TUPPER ST	NY MANIFEST	Lower	962, 0.182, SSW
N56	NATIONAL GRID MH46 W	W TUPPER ST	RCRA-LQG, FINDS, ECHO	Lower	962, 0.182, SSW
57	DEPT OF COMMUNITY DE	9 CARLTON ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1004, 0.190, NE
L58	SCHMIDT'S AUTOBODY A	555 PEARL ST	RCRA NonGen / NLR, US AIRS, FINDS, ECHO, NY...	Lower	1006, 0.191, South
59	WESTINGHOUSE ELECTRI	700 ELICOTT SQ BLDG	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1015, 0.192, ENE
M60	GREYHOUND	ELLICOTT & OAK STREE	NY LTANKS	Higher	1016, 0.192, East
N61	NIAGARA MOHAWK-A NAT	78 W TUPPER	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1030, 0.195, SW
O62	120 W. TUPPER STREET	325 SOUTH ELMWOOD AV	NY UST	Lower	1040, 0.197, West
O63	JOSEPH DAVIS INC	325 S ELMWOOD AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1040, 0.197, West
O64	JOSEPH DAVIS INC	325 SOUTH ELMWOOD	NY LTANKS	Lower	1040, 0.197, West
65	ALLENTOWN TRADING CO	553 DELAWARE AVE	NY LTANKS, NY UST	Higher	1070, 0.203, NNW
66	UNIVERSITY AT BUFFAL	77 GOODELL ST	RCRA-CESQG, FINDS, ECHO, NY MANIFEST	Lower	1104, 0.209, ESE
L67	M & V RING CO INC	505 PEARL ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1115, 0.211, South
L68	PM REFINING INC	505 PEARL ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1115, 0.211, South
L69	SATURN RINGS INC	505 PEARL ST - 5TH F	NY Spills, RCRA NonGen / NLR, FINDS, ECHO, RI...	Lower	1115, 0.211, South
P70	NIAGARA MOHAWK A NAT	W TUPPER AVE & DELAW	RCRA NonGen / NLR, FINDS, ECHO	Lower	1124, 0.213, SW
P71	NIAGARA MOHAWK A NAT	W TUPPER AVE & DELAW	NY MANIFEST	Lower	1124, 0.213, SW
Q72	NOCO MOTOR FUELS S-4	400 VIRGINIA AVE	NY LTANKS, NY UST	Lower	1138, 0.216, WNW
Q73	FAMILY DOLLAR STORE	400 VIRGINIA ST	RCRA-CESQG, FINDS, ECHO	Lower	1138, 0.216, WNW
P74	FPPF CHEMICAL COMPAN	117 W. TUPPER STREET	OH SWRCY	Lower	1188, 0.225, SW
75	NYS CENTER FOR EXCEL	701 ELLICOTT ST	RCRA-LQG, NY MANIFEST	Higher	1273, 0.241, ENE
76	NIAGARA MOHAWK A NAT	325 DELAWARE AVE	NY LTANKS, NY MANIFEST	Lower	1355, 0.257, SW
R77	BENDERSON DEVELOPMEN	584 DELAWARE AVENUE	NY LTANKS	Higher	1442, 0.273, NNW
78	BUFFALO SCHOOL # 76	300 SOUTH ELMWOOD AV	NY LTANKS	Lower	1547, 0.293, WSW

MAPPED SITES SUMMARY

Target Property Address:
8 ST. LOUIS PL.
BUFFALO, NY 14202

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R79	NYSDEC	600 DELAWARE AVE	NY LTANKS, NY Spills, RCRA NonGen / NLR, FINDS,...	Higher	1602, 0.303, North
S80	275 FRANKLIN STREET	275 FRANKLIN STREET	NY BROWNFIELDS	Lower	1708, 0.323, SSW
S81	BUFFALO DEVELOPMENT	275 FRANKLIN ST	NY ENG CONTROLS, NY INST CONTROL, RCRA NonGen /...	Lower	1708, 0.323, SSW
82	FORMER MOBIL SERVICE	979 MAIN STREET	NY LTANKS, NY ENG CONTROLS, NY INST CONTROL, NY...	Higher	1718, 0.325, NNE
S83	432 PEARL STREET	432 PEARL STREET	NY ENG CONTROLS, NY INST CONTROL, NY BROWNFIELDS	Lower	1775, 0.336, SSW
84	ROSWELL PARK	666 ELM STREET	NY LTANKS	Higher	1800, 0.341, ENE
85	KALEIDA HEALTH	50 HIGH STREET	NY LTANKS, NY Spills	Higher	1968, 0.373, NE
86	250 DELAWARE AVENUE	250 DELAWARE AVENUE	NY BROWNFIELDS	Lower	2004, 0.380, SSW
T87	ROSWELL PARK	ELM AT CARLTON	NY LTANKS	Higher	2071, 0.392, ENE
T88	NYSDOH ROSWELL LOADI	ELM & CARLTON	NY LTANKS	Higher	2072, 0.392, ENE
T89	ROSWELL	ELM AND CARLTON ST	NY LTANKS, NY Spills	Higher	2072, 0.392, ENE
T90	NYSDOH ROSWELL PARK	ELM AND CARLTON STRE	NY LTANKS	Higher	2072, 0.392, ENE
91	KULBACK CONSTRUCTION	DELAWARE AT NORTH	NY LTANKS	Higher	2108, 0.399, North
92	SKYDEC CORP.	251 FRANKLIN STREET	NY LTANKS	Lower	2142, 0.406, SSW
T93	UST @ ROSWELL PRKG G	CARLTON STREET	NY LTANKS	Higher	2151, 0.407, ENE
94	473 EAST DELAVAN INC	161 ELMWOOD AVE	NY LTANKS, NY UST	Higher	2159, 0.409, NW
U95	WESTBROOK 675 DELAWA	675 DELAWARE AVENUE	NY LTANKS	Higher	2196, 0.416, North
V96	GULF SERVICE STATION	1038 MAIN ST	NY LTANKS, NY Spills, RCRA NonGen / NLR, FINDS,...	Higher	2242, 0.425, NNE
V97	19 NORTH STREET	19 NORTH STREET	NY BROWNFIELDS	Higher	2305, 0.437, NNE
V98	A.R.G. TRUCKING CO.	MAIN AND NORTH ST.	NY LTANKS	Higher	2310, 0.438, NNE
V99	NIRELLI'S GULF STATI	1038 MAIN & NORTH	NY LTANKS	Higher	2359, 0.447, NNE
100	BUFFALO GENERAL MEDI	100 HIGH ST	RCRA-LQG, NY LTANKS, NY AST, NY Spills, ICIS, US...	Higher	2375, 0.450, NE
101	BLACK BEAR COMPANY	27-10 HUNTERS POINT	NY LTANKS	Lower	2383, 0.451, WSW
102	SIMON OIL COMPANY	SOUTH ELMWOOD & CHIP	NY LTANKS	Lower	2393, 0.453, SW
U103	SINCLAIR RADIO OF BU	695 DELAWARE AVENUE	NY LTANKS	Higher	2423, 0.459, North
104	295 MARYLAND STREET	295 MARYLAND STREET	NY BROWNFIELDS, NY Spills	Lower	2437, 0.462, West
105	ROSWELL PARK CANCER	MICHIGAN AND HIGH ST	NY LTANKS	Higher	2438, 0.462, ENE
106	BUFFALO GENERAL HOSP	NORTH STREET	NY LTANKS	Higher	2487, 0.471, NE
107	G A KAYSER & SONS IN	327 ELM ST	NY LTANKS, NY UST	Lower	2500, 0.473, SSE
108	E.C.C. #36	10 DAYS PARK	NY LTANKS, NY UST, NY Spills	Lower	2543, 0.482, WNW
109	BUFFALO TIN PLATING	194 OAK ST	CORRACTS, RCRA NonGen / NLR, FINDS, ECHO	Lower	3360, 0.636, South
110	OSMOSE WOOD PRESERVI	980 ELLICOTT STREET	NY SHWS	Higher	3477, 0.659, NNE
111	FOURTH STREET MGP SI	43 CAROLINA STREET	NY SHWS	Lower	4299, 0.814, WSW
112	NIKE BU 09		FUDS	Lower	4590, 0.869, SSE
113	NATIONAL FUEL GAS -	249 WEST GENESEE STR	EDR MGP	Lower	4706, 0.891, SSW
114	4TH STREET SITE	4TH STREET AND TRENT	EDR MGP	Lower	4839, 0.916, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

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

FEDERAL FACILITY ..... Federal Facility Site Information listing
SEMS ..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ..... Superfund Enterprise Management System Archive

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ..... Emergency Response Notification System

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

NY SWF/LF ..... Facility Register

State and tribal leaking storage tank lists

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

NY HIST LTANKS..... Listing of Leaking Storage Tanks

State and tribal registered storage tank lists

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

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NY VCP..... Voluntary Cleanup Agreements
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY 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

NY SWTIRE..... Registered Waste Tire Storage & Facility List
NY SWRCY..... Registered Recycling Facility List
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
NY DEL SHWS..... Delisted Registry Sites
US CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

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

Local Land Records

NY LIENS..... Spill Liens Information

LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
RAATS ..... RCRA Administrative Action Tracking System
PRP ..... Potentially Responsible Parties
MLTS ..... Material Licensing Tracking System
COAL ASH DOE ..... Steam-Electric Plant Operation Data
COAL ASH EPA ..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ..... PCB Transformer Registration Database
RADINFO ..... Radiation Information Database
DOT OPS ..... Incident and Accident Data
CONSENT ..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV ..... Indian Reservations
FUSRAP ..... Formerly Utilized Sites Remedial Action Program
UMTRA ..... Uranium Mill Tailings Sites
LEAD SMELTERS ..... Lead Smelter Sites
US MINES ..... Mines Master Index File
ABANDONED MINES ..... Abandoned Mines
UXO ..... Unexploded Ordnance Sites
DOCKET HWC ..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ..... EPA Fuels Program Registered Listing
NY COAL ASH ..... Coal Ash Disposal Site Listing
NY DRYCLEANERS ..... Registered Drycleaners
NY E DESIGNATION ..... E DESIGNATION SITE LISTING
NY Financial Assurance ..... Financial Assurance Information Listing
NY HSWDS ..... Hazardous Substance Waste Disposal Site Inventory
NY SPDES ..... State Pollutant Discharge Elimination System
NY VAPOR REOPENED ..... Vapor Intrusion Legacy Site List
NY UIC ..... Underground Injection Control Wells

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CENTURY CENTRE I	***817 WASHINGTON ST***	***E 0 - 1/8 (0.122 mi.)***	***K45***	***53***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUFFALO TIN PLATING	***194 OAK ST***	***S 1/2 - 1 (0.636 mi.)***	***109***	***466***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYS CENTER FOR EXCEL	***701 ELLICOTT ST***	***ENE 1/8 - 1/4 (0.241 mi.)***	***75***	***161***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL GRID MH 496	***DELAWARE AVE***	***WNW 0 - 1/8 (0.114 mi.)***	***F39***	***44***
NATIONAL GRID MH46 W	***W TUPPER ST***	***SSW 1/8 - 1/4 (0.182 mi.)***	***N56***	***96***

EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHAKRA COMMUNICATION	***644 ELLICOTT ST***	***E 1/8 - 1/4 (0.172 mi.)***	***M54***	***90***

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 12/11/2017 has revealed that there are 4 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CENTURY CENTRE I	***817 WASHINGTON ST***	***E 0 - 1/8 (0.122 mi.)***	***K45***	***53***

Lower Elevation	Address	Direction / Distance	Map ID	Page
EASTMAN MACHINE CO	***779 WASHINGTON ST***	***SE 1/8 - 1/4 (0.159 mi.)***	***50***	***79***
UNIVERSITY AT BUFFAL	***77 GOODELL ST***	***ESE 1/8 - 1/4 (0.209 mi.)***	***66***	***132***
FAMILY DOLLAR STORE	***400 VIRGINIA ST***	***WNW 1/8 - 1/4 (0.216 mi.)***	***Q73***	***157***

State- and tribal - equivalent CERCLIS

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

A review of the NY SHWS list, as provided by EDR, and dated 08/15/2017 has revealed that there are 2 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OSMOSE WOOD PRESERVI	980 ELLICOTT STREET	NNE 1/2 - 1 (0.659 mi.)	110	472

Site Code: 56635
Class Code: Site is properly closed - requires continued management.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOURTH STREET MGP SI	43 CAROLINA STREET	WSW 1/2 - 1 (0.814 mi.)	111	474

Site Code: 57529

State and tribal leaking storage tank lists

NY 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 NY LTANKS list, as provided by EDR, and dated 02/12/2018 has revealed that there are 32 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND Date Closed: 1990-03-29 Site ID: 279141 Program Number: 8912297	ELLICOTT & OAK STREE	E 1/8 - 1/4 (0.192 mi.)	M60	109
ALLENTOWN TRADING CO Date Closed: 1989-08-01 Date Closed: 2007-11-15 Site ID: 128500 Site ID: 128501 Program Number: 8902410 Program Number: 9306552	***553 DELAWARE AVE***	***NNW 1/8 - 1/4 (0.203 mi.)***	***65***	***122***
BENDERSON DEVELOPMEN Date Closed: 1989-11-10 Site ID: 272336 Program Number: 8808966	584 DELAWARE AVENUE	NNW 1/4 - 1/2 (0.273 mi.)	R77	173
NYSDEC Date Closed: 1994-08-15 Date Closed: 1998-05-07 Site ID: 169893 Site ID: 169894 Program Number: 9404468 Program Number: 9503691	***600 DELAWARE AVE***	***N 1/4 - 1/2 (0.303 mi.)***	***R79***	***175***
FORMER MOBIL SERVICE Date Closed: 1989-01-25 Site ID: 146808 Program Number: 8806781	***979 MAIN STREET***	***NNE 1/4 - 1/2 (0.325 mi.)***	***82***	***242***
ROSWELL PARK Date Closed: 1989-11-22 Site ID: 195812 Program Number: 8905775	666 ELM STREET	ENE 1/4 - 1/2 (0.341 mi.)	84	323
KALEIDA HEALTH Date Closed: 2007-09-13 Site ID: 385683 Program Number: 0705382	***50 HIGH STREET***	***NE 1/4 - 1/2 (0.373 mi.)***	***85***	***325***
ROSWELL PARK Date Closed: 2007-11-15 Site ID: 386342 Program Number: 0750760	ELM AT CARLTON	ENE 1/4 - 1/2 (0.392 mi.)	T87	332
NYSDOH ROSWELL LOADI Date Closed: 1995-02-06	ELM & CARLTON	ENE 1/4 - 1/2 (0.392 mi.)	T88	334

Site ID: 289314 Program Number: 9206876				
ROSWELL Date Closed: 1993-08-18 Site ID: 324081 Program Number: 9301132	***ELM AND CARLTON ST***	***ENE 1/4 - 1/2 (0.392 mi.)***	***T89***	***335***
NYSDOH ROSWELL PARK Date Closed: 1995-02-06 Site ID: 324082 Program Number: 9402510	ELM AND CARLTON STRE	ENE 1/4 - 1/2 (0.392 mi.)	T90	338
KULBACK CONSTRUCTION Date Closed: 1994-10-04 Site ID: 221515 Program Number: 9403219	DELAWARE AT NORTH	N 1/4 - 1/2 (0.399 mi.)	91	339
UST @ ROSWELL PRKG G Date Closed: 2007-05-15 Site ID: 372445 Program Number: 0651376	CARLTON STREET	ENE 1/4 - 1/2 (0.407 mi.)	T93	342
473 EAST DELAVAN INC Date Closed: 1988-10-05 Site ID: 185355 Program Number: 8606289	***161 ELMWOOD AVE***	***NW 1/4 - 1/2 (0.409 mi.)***	***94***	***344***
WESTBROOK 675 DELAWA Date Closed: 1994-04-20 Site ID: 213036 Program Number: 9308986	675 DELAWARE AVENUE	N 1/4 - 1/2 (0.416 mi.)	U95	348
GULF SERVICE STATION Date Closed: 1988-08-08 Site ID: 71678 Program Number: 8803956	***1038 MAIN ST***	***NNE 1/4 - 1/2 (0.425 mi.)***	***V96***	***350***
A.R.G. TRUCKING CO. Date Closed: 1987-02-24 Site ID: 193501 Program Number: 8607168	MAIN AND NORTH ST.	NNE 1/4 - 1/2 (0.438 mi.)	V98	358
NIRELLI'S GULF STATI Date Closed: 1989-10-02 Site ID: 168845 Program Number: 8808014	1038 MAIN & NORTH	NNE 1/4 - 1/2 (0.447 mi.)	V99	359
BUFFALO GENERAL MEDI	***100 HIGH ST***	***NE 1/4 - 1/2 (0.450 mi.)***	***100***	***361***
SINCLAIR RADIO OF BU Date Closed: 1998-12-02 Site ID: 190349 Program Number: 9709172	695 DELAWARE AVENUE	N 1/4 - 1/2 (0.459 mi.)	U103	446
ROSWELL PARK CANCER Date Closed: 1996-07-01 Date Closed: 1999-03-01 Site ID: 116024 Site ID: 309722 Program Number: 9504008 Program Number: 9875428	MICHIGAN AND HIGH ST	ENE 1/4 - 1/2 (0.462 mi.)	105	453
BUFFALO GENERAL HOSP	NORTH STREET	NE 1/4 - 1/2 (0.471 mi.)	106	455

Date Closed: 1994-12-16
Site ID: 116252
Program Number: 9310029

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNIFORM NAME MAKERS Date Closed: 2006-03-06 Site ID: 358731 Program Number: 0551547	742 WASHINGTON STREE	SSE 1/8 - 1/4 (0.160 mi.)	51	84
JOSEPH DAVIS INC Date Closed: 1996-01-30 Site ID: 141703 Program Number: 9311171	325 SOUTH ELMWOOD	W 1/8 - 1/4 (0.197 mi.)	O64	120
NOCO MOTOR FUELS S-4 Date Closed: 1994-06-10 Site ID: 115285 Program Number: 9401935	***400 VIRGINIA AVE***	***WNW 1/8 - 1/4 (0.216 mi.)***	***Q72***	***152***
NIAGARA MOHAWK A NAT Date Closed: 1998-06-01 Site ID: 236140 Program Number: 9800039	***325 DELAWARE AVE***	***SW 1/4 - 1/2 (0.257 mi.)***	***76***	***170***
BUFFALO SCHOOL # 76 Date Closed: 2002-05-30 Site ID: 66723 Program Number: 0111280	300 SOUTH ELMWOOD AV	WSW 1/4 - 1/2 (0.293 mi.)	78	174
SKYDEC CORP. Date Closed: 1999-08-30 Site ID: 63148 Program Number: 9975175	251 FRANKLIN STREET	SSW 1/4 - 1/2 (0.406 mi.)	92	340
BLACK BEAR COMPANY Date Closed: 2005-08-16 Site ID: 345633 Program Number: 0501474	27-10 HUNTERS POINT	WSW 1/4 - 1/2 (0.451 mi.)	101	443
SIMON OIL COMPANY Date Closed: 1990-03-28 Site ID: 242396 Program Number: 8900269	SOUTH ELMWOOD & CHIP	SW 1/4 - 1/2 (0.453 mi.)	102	444
G A KAYSER & SONS IN Date Closed: 1993-11-23 Site ID: 119662 Program Number: 9207974	***327 ELM ST***	***SSE 1/4 - 1/2 (0.473 mi.)***	***107***	***457***
E.C.C. #36 Date Closed: 2004-03-02 Date Closed: 2003-12-24 Site ID: 257189 Site ID: 257190 Program Number: 0375433 Program Number: 0375434	***10 DAYS PARK***	***WNW 1/4 - 1/2 (0.482 mi.)***	***108***	***460***

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

NY 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 NY UST list, as provided by EDR, has revealed that there are 5 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRICO PRODUCTS CORPO	***817 WASHINGTON ST***	***E 0 - 1/8 (0.122 mi.)***	***K47***	***70***
Database: UST, Date of Government Version: 12/22/2017				
ALLENTOWN TRADING CO	***553 DELAWARE AVE***	***NNW 1/8 - 1/4 (0.203 mi.)***	***65***	***122***
Database: UST, Date of Government Version: 12/22/2017				

Lower Elevation	Address	Direction / Distance	Map ID	Page
370 FRANKLIN STREET	370 FRANKLLIN STREET	SW 0 - 1/8 (0.093 mi.)	E26	25
Database: UST, Date of Government Version: 12/22/2017				
120 W. TUPPER STREET	325 SOUTH ELMWOOD AV	W 1/8 - 1/4 (0.197 mi.)	O62	112
Database: UST, Date of Government Version: 12/22/2017				
NOCO MOTOR FUELS S-4	***400 VIRGINIA AVE***	***WNW 1/8 - 1/4 (0.216 mi.)***	***Q72***	***152***
Database: UST, Date of Government Version: 12/22/2017				

NY 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 NY AST list, as provided by EDR, has revealed that there are 2 NY AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNITED IMPORT MOTORS	548 PEARL STREET	S 1/8 - 1/4 (0.166 mi.)	L52	85
Database: AST, Date of Government Version: 12/22/2017				
Facility Id: 9-600239				
THE BUFFALO CLUB	388 DELAWARE AVE	WSW 1/8 - 1/4 (0.168 mi.)	53	88
Database: AST, Date of Government Version: 12/22/2017				
Facility Id: 9-223905				

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 08/15/2017 has revealed that there are 3 NY ENG CONTROLS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER MOBIL SERVICE	***979 MAIN STREET***	***NNE 1/4 - 1/2 (0.325 mi.)***	***82***	***242***

Site Code: 458395

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUFFALO DEVELOPMENT Site Code: 366739	***275 FRANKLIN ST***	***SSW 1/4 - 1/2 (0.323 mi.)***	***S81***	***197***
432 PEARL STREET Site Code: 437176	***432 PEARL STREET***	***SSW 1/4 - 1/2 (0.336 mi.)***	***S83***	***270***

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 08/15/2017 has revealed that there are 3 NY INST CONTROL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER MOBIL SERVICE Site Code: 458395	***979 MAIN STREET***	***NNE 1/4 - 1/2 (0.325 mi.)***	***82***	***242***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUFFALO DEVELOPMENT Site Code: 366739	***275 FRANKLIN ST***	***SSW 1/4 - 1/2 (0.323 mi.)***	***S81***	***197***
432 PEARL STREET Site Code: 437176	***432 PEARL STREET***	***SSW 1/4 - 1/2 (0.336 mi.)***	***S83***	***270***

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 08/15/2017 has revealed that there are 7 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER TRICO PLANT Site Code: 485846	791 WASHINGTON STREE	ESE 1/8 - 1/4 (0.125 mi.)	K49	75
FORMER MOBIL SERVICE Site Code: 458395	***979 MAIN STREET***	***NNE 1/4 - 1/2 (0.325 mi.)***	***82***	***242***
19 NORTH STREET Site Code: 521040	19 NORTH STREET	NNE 1/4 - 1/2 (0.437 mi.)	V97	357

Lower Elevation	Address	Direction / Distance	Map ID	Page
275 FRANKLIN STREET Site Code: 423240 Site Code: 366739	275 FRANKLIN STREET	SSW 1/4 - 1/2 (0.323 mi.)	S80	190
432 PEARL STREET Site Code: 437176	***432 PEARL STREET***	***SSW 1/4 - 1/2 (0.336 mi.)***	***S83***	***270***
250 DELAWARE AVENUE	250 DELAWARE AVENUE	SSW 1/4 - 1/2 (0.380 mi.)	86	327

Site Code: 476973				
295 MARYLAND STREET	***295 MARYLAND STREET***	***W 1/4 - 1/2 (0.462 mi.)***	***104***	***447***
Site Code: 445376				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

OH SWRCY: A listing of recycling facility locations.

A review of the OH SWRCY list, as provided by EDR, and dated 01/22/2018 has revealed that there is 1 OH SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FPPF CHEMICAL COMPAN	117 W. TUPPER STREET	SW 1/8 - 1/4 (0.225 mi.)	P74	160

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 02/12/2018 has revealed that there are 4 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FLYNN'S BAR AND GRIL Date Closed: 1989-10-02 Spill Number: 8803675 Site ID: 187489	815 MAIN STREET	ESE 0 - 1/8 (0.117 mi.)	K41	47
TRICO PRODUCTS CORPO Date Closed: 1993-02-19 Spill Number: 9212975 Site ID: 230143	***817 WASHINGTON ST***	***E 0 - 1/8 (0.122 mi.)***	***K47***	***70***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYS DEPT OF ENVIR CO Date Closed: 2014-11-14 Spill Number: 8600065 Site ID: 212131	***437 DELAWARE AVE***	***W 0 - 1/8 (0.106 mi.)***	***F33***	***29***
TRICO PRODUCTS Date Closed: 1986-04-21 Spill Number: 8600458 Site ID: 194593	GOODELL & WASHINGTON	SE 0 - 1/8 (0.123 mi.)	K48	74

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 12/11/2017 has revealed that there are 14 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RESTORATION WORKS IN	***9-11 ST LOUIS PL***	***ESE 0 - 1/8 (0.010 mi.)***	***1***	***8***
COURIER EXPRESS	***795 MAIN ST***	***ESE 0 - 1/8 (0.069 mi.)***	***D12***	***14***
CELLULAR PRODUCTS IN	***872 MAIN ST***	***NE 0 - 1/8 (0.117 mi.)***	***J42***	***48***
DEPT OF COMMUNITY DE	***9 CARLTON ST***	***NE 1/8 - 1/4 (0.190 mi.)***	***57***	***98***
WESTINGHOUSE ELECTRI	***700 ELICOTT SQ BLDG***	***ENE 1/8 - 1/4 (0.192 mi.)***	***59***	***105***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TEXACO DOWNSTREAM PR	***455 DELAWARE AVE***	***W 0 - 1/8 (0.093 mi.)***	***F25***	***23***
NYS DEPT OF ENVIR CO	***437 DELAWARE AVE***	***W 0 - 1/8 (0.106 mi.)***	***F33***	***29***
SCHMIDT'S AUTOBODY A	***555 PEARL ST***	***S 1/8 - 1/4 (0.191 mi.)***	***L58***	***100***
NIAGARA MOHAWK-A NAT	***78 W TUPPER***	***SW 1/8 - 1/4 (0.195 mi.)***	***N61***	***110***
JOSEPH DAVIS INC	***325 S ELMWOOD AVE***	***W 1/8 - 1/4 (0.197 mi.)***	***O63***	***116***
M & V RING CO INC	***505 PEARL ST***	***S 1/8 - 1/4 (0.211 mi.)***	***L67***	***136***
PM REFINING INC	***505 PEARL ST***	***S 1/8 - 1/4 (0.211 mi.)***	***L68***	***139***
SATURN RINGS INC	***505 PEARL ST - 5TH F***	***S 1/8 - 1/4 (0.211 mi.)***	***L69***	***143***
NIAGARA MOHAWK A NAT	***W TUPPER AVE & DELAW***	***SW 1/8 - 1/4 (0.213 mi.)***	***P70***	***148***

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 01/31/2015 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NIKE BU 09		SSE 1/2 - 1 (0.869 mi.)	112	477

NY 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 12/31/2017 has revealed that there are 20 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RESTORATION WORKS IN EPA ID: NYD986965242	***9-11 ST LOUIS PL***	***ESE 0 - 1/8 (0.010 mi.)***	***1***	***8***
COURIER EXPRESS EPA ID: NYD980762439	***795 MAIN ST***	***ESE 0 - 1/8 (0.069 mi.)***	***D12***	***14***
CELLULAR PRODUCTS IN	***872 MAIN ST***	***NE 0 - 1/8 (0.117 mi.)***	***J42***	***48***

EPA ID: NYD986995181				
CENTURY CENTRE I EPA ID: NYD002107399	***817 WASHINGTON ST***	***E 0 - 1/8 (0.122 mi.)***	***K45***	***53***
CHAKRA COMMUNICATION EPA ID: NYR000108415	***644 ELLICOTT ST***	***E 1/8 - 1/4 (0.172 mi.)***	***M54***	***90***
WESTINGHOUSE ELECTRI EPA ID: NYD030230577	***700 ELICOTT SQ BLDG***	***ENE 1/8 - 1/4 (0.192 mi.)***	***59***	***105***
NYS CENTER FOR EXCEL EPA ID: NYR000140590	***701 ELLICOTT ST***	***ENE 1/8 - 1/4 (0.241 mi.)***	***75***	***161***

Lower Elevation	Address	Direction / Distance	Map ID	Page
STAR ENTERPRISE EPA ID: NYD986887461	455 DELAWARE	W 0 - 1/8 (0.093 mi.)	F23	21
NYS DEPT OF ENVIR CO EPA ID: NYD982276313	***437 DELAWARE AVE***	***W 0 - 1/8 (0.106 mi.)***	***F33***	***29***
NIAGARA MOHAWK A NAT EPA ID: NYP000971788	DELAWARE AVE & VIRGI	WNW 0 - 1/8 (0.114 mi.)	F38	43
EASTMAN MACHINE CO EPA ID: NYD002107555	***779 WASHINGTON ST***	***SE 1/8 - 1/4 (0.159 mi.)***	***50***	***79***
NIAGARA MOHAWK A NAT EPA ID: NYP000971747	W TUPPER ST	SSW 1/8 - 1/4 (0.182 mi.)	N55	94
SCHMIDT'S AUTOBODY A EPA ID: NYD982279259	***555 PEARL ST***	***S 1/8 - 1/4 (0.191 mi.)***	***L58***	***100***
NIAGARA MOHAWK-A NAT EPA ID: NYP000969824	***78 W TUPPER***	***SW 1/8 - 1/4 (0.195 mi.)***	***N61***	***110***
JOSEPH DAVIS INC EPA ID: NYD982793838	***325 S ELMWOOD AVE***	***W 1/8 - 1/4 (0.197 mi.)***	***O63***	***116***
UNIVERSITY AT BUFFAL EPA ID: NYD982180127	***77 GOODELL ST***	***ESE 1/8 - 1/4 (0.209 mi.)***	***66***	***132***
M & V RING CO INC EPA ID: NYD013744180	***505 PEARL ST***	***S 1/8 - 1/4 (0.211 mi.)***	***L67***	***136***
PM REFINING INC EPA ID: NYD002104552	***505 PEARL ST***	***S 1/8 - 1/4 (0.211 mi.)***	***L68***	***139***
SATURN RINGS INC EPA ID: NY0000370734	***505 PEARL ST - 5TH F***	***S 1/8 - 1/4 (0.211 mi.)***	***L69***	***143***
NIAGARA MOHAWK A NAT EPA ID: NYP000972174	W TUPPER AVE & DELAW	SW 1/8 - 1/4 (0.213 mi.)	P71	150

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SATURN RINGS INC EPA ID: NY0000370734	***505 PEARL ST - 5TH F***	***S 1/8 - 1/4 (0.211 mi.)***	***L69***	***143***

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 06/30/2016 has revealed that there is 1 MN MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRICO PRODUCTS	817 WASHINGTON ST	E 0 - 1/8 (0.122 mi.)	K46	68

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL FUEL GAS -	249 WEST GENESEE STR	SSW 1/2 - 1 (0.891 mi.)	113	478
4TH STREET SITE	4TH STREET AND TRENT	SW 1/2 - 1 (0.916 mi.)	114	479

EDR Hist Auto: 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 Hist Auto list, as provided by EDR, has revealed that there are 24 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FABINSKI WALTER AUTO	538 VIRGINIA ST	NE 0 - 1/8 (0.058 mi.)	C7	12
SHORT HARRY L FILLIN	819 MAIN ST	E 0 - 1/8 (0.062 mi.)	C9	13
LOVETT & PARRIGAN GA	433 FRANKLIN ST	N 0 - 1/8 (0.067 mi.)	10	13
TONYS SERV STA	34 PEARL ST	NNE 0 - 1/8 (0.100 mi.)	G27	27
BUSSI GEO FILLING ST	38 PEARL ST	NNE 0 - 1/8 (0.108 mi.)	G36	42

Lower Elevation	Address	Direction / Distance	Map ID	Page
REX GARAGE	401 FRANKLIN ST	WSW 0 - 1/8 (0.023 mi.)	A3	11
CENTER CITY MOPED	385 FRANKLIN ST	SW 0 - 1/8 (0.045 mi.)	A4	12

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
DOWD AUTO GLASS CO	392 FRANKLIN ST	WSW 0 - 1/8 (0.048 mi.)	A5	12
CYCLORAMA GARAGE	32 EDWARD ST	SSE 0 - 1/8 (0.068 mi.)	B11	13
FRITZ COLLISION SERV	68 EDWARD ST	WSW 0 - 1/8 (0.074 mi.)	E14	18
EDWARDS STREET GARAG	71 EDWARD ST	WSW 0 - 1/8 (0.077 mi.)	E16	18
EDWARD STREET GARAGE	73 EDWARD ST	WSW 0 - 1/8 (0.080 mi.)	E17	19
EDWARD STREET AUTO C	75 EDWARD ST	WSW 0 - 1/8 (0.083 mi.)	E19	20
EDWARD STREET GARAGE	77 EDWARD ST	WSW 0 - 1/8 (0.085 mi.)	E20	20
EDWARD STREET GARAGE	79 EDWARD ST	WSW 0 - 1/8 (0.087 mi.)	E21	20
EDWARD STREET GARAGE	81 EDWARD ST	WSW 0 - 1/8 (0.091 mi.)	E22	21
DAUCHER LES TEXACO S	455 DELAWARE AVE	W 0 - 1/8 (0.093 mi.)	F24	22
JIMS AUTO REPR	361 FRANKLIN ST	SSW 0 - 1/8 (0.102 mi.)	H28	28
MAIN TACK SERVICE &	767 MAIN ST	SSE 0 - 1/8 (0.104 mi.)	I30	28
NOHIO DISTRIBUTORS I	435 DELAWARE AVE	W 0 - 1/8 (0.107 mi.)	F34	42
OHILSON ROY AUTO LND	359 FRANKLIN ST	SSW 0 - 1/8 (0.108 mi.)	H35	42
DANNYS AUTO WASH	357 FRANKLIN ST	SSW 0 - 1/8 (0.114 mi.)	H40	46
MAIN TECK SERVICE &	757 MAIN ST	SSE 0 - 1/8 (0.119 mi.)	I43	52
FITZSIMMONS BROS CO	755 MAIN ST	SSE 0 - 1/8 (0.120 mi.)	I44	52

EDR Hist Cleaner: 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 Hist Cleaner list, as provided by EDR, has revealed that there are 10 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NELSON HELEN CLO CLN	808 MAIN ST	ESE 0 - 1/8 (0.060 mi.)	D8	13
KOROVESIS GUST CLO C	829 MAIN ST	ENE 0 - 1/8 (0.072 mi.)	C13	18
TIP TOP HAND LAUNDRY	831 MAIN ST	ENE 0 - 1/8 (0.075 mi.)	C15	18
KOROVESIS GUST HAT C	834 MAIN ST	ENE 0 - 1/8 (0.081 mi.)	C18	19
MAIN HAND LAUNDRY	852 MAIN ST	NE 0 - 1/8 (0.105 mi.)	C31	28
MAIN HAND LAUNDRY	854 MAIN ST	NE 0 - 1/8 (0.108 mi.)	J37	43

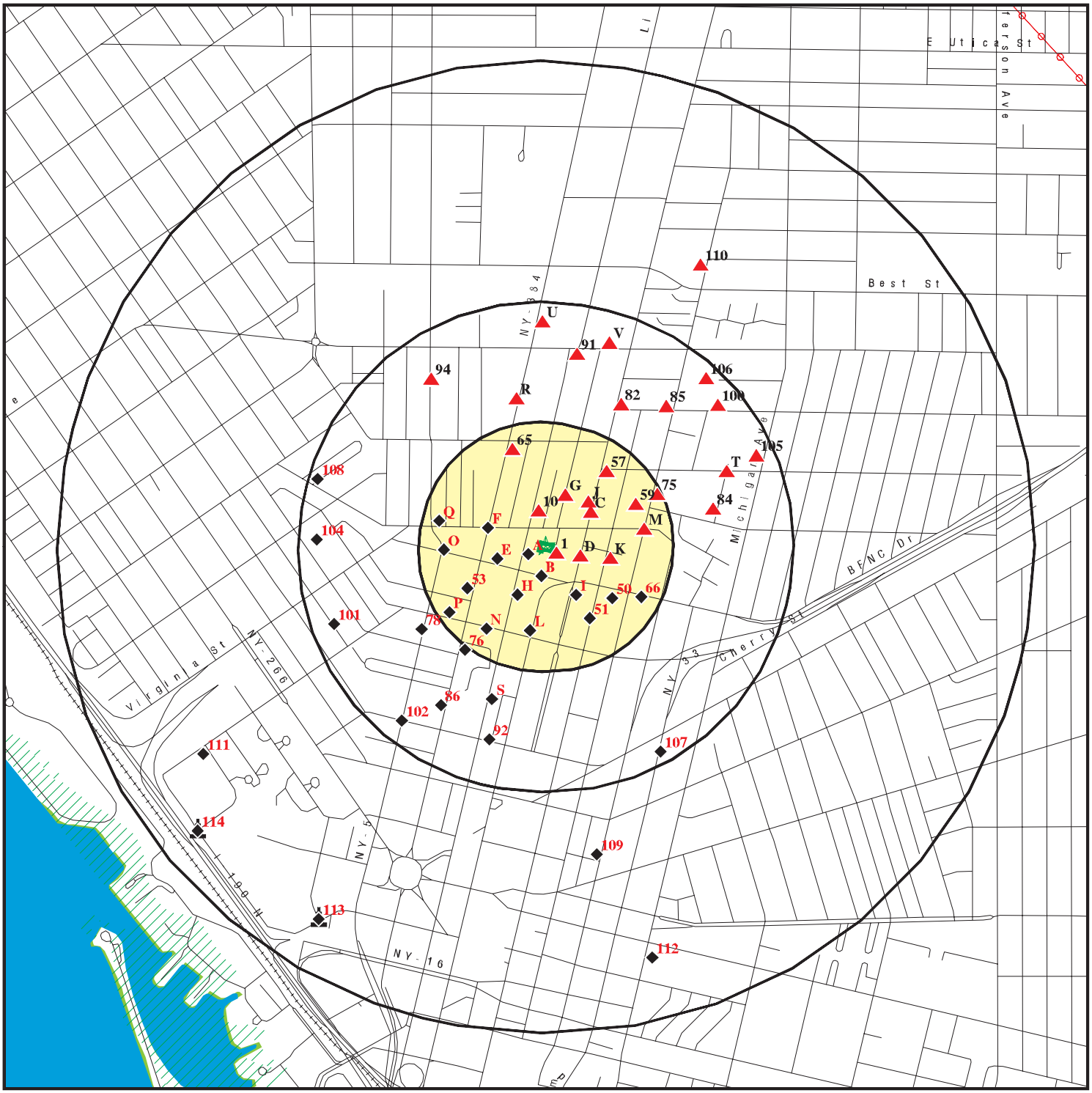
Lower Elevation	Address	Direction / Distance	Map ID	Page
ALLASEN DIAB M CO RU	401 FRANKLIN ST	WSW 0 - 1/8 (0.023 mi.)	A2	11
PICOLY GEO DCLO CLNR	41 EDWARD ST	S 0 - 1/8 (0.051 mi.)	B6	12
A S & H CORPORATION	764 MAIN ST	SSE 0 - 1/8 (0.103 mi.)	I29	28
AMERICAN LAUNDRY MAC	443 DELAWARE AVE	W 0 - 1/8 (0.105 mi.)	F32	29

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
ALLIED CHEMICAL-HOPKINS ST. SITE	NY SHWS

OVERVIEW MAP - 5223889.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

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: 8 St. Louis Pl. ADDRESS: 8 St. Louis Pl. Buffalo NY 14202 LAT/LONG: 42.896236 / 78.872419	CLIENT: TurnKey Environmental Restoration, LLC. CONTACT: Chad Schuster INQUIRY #: 5223889.2s DATE: March 19, 2018 1:16 pm

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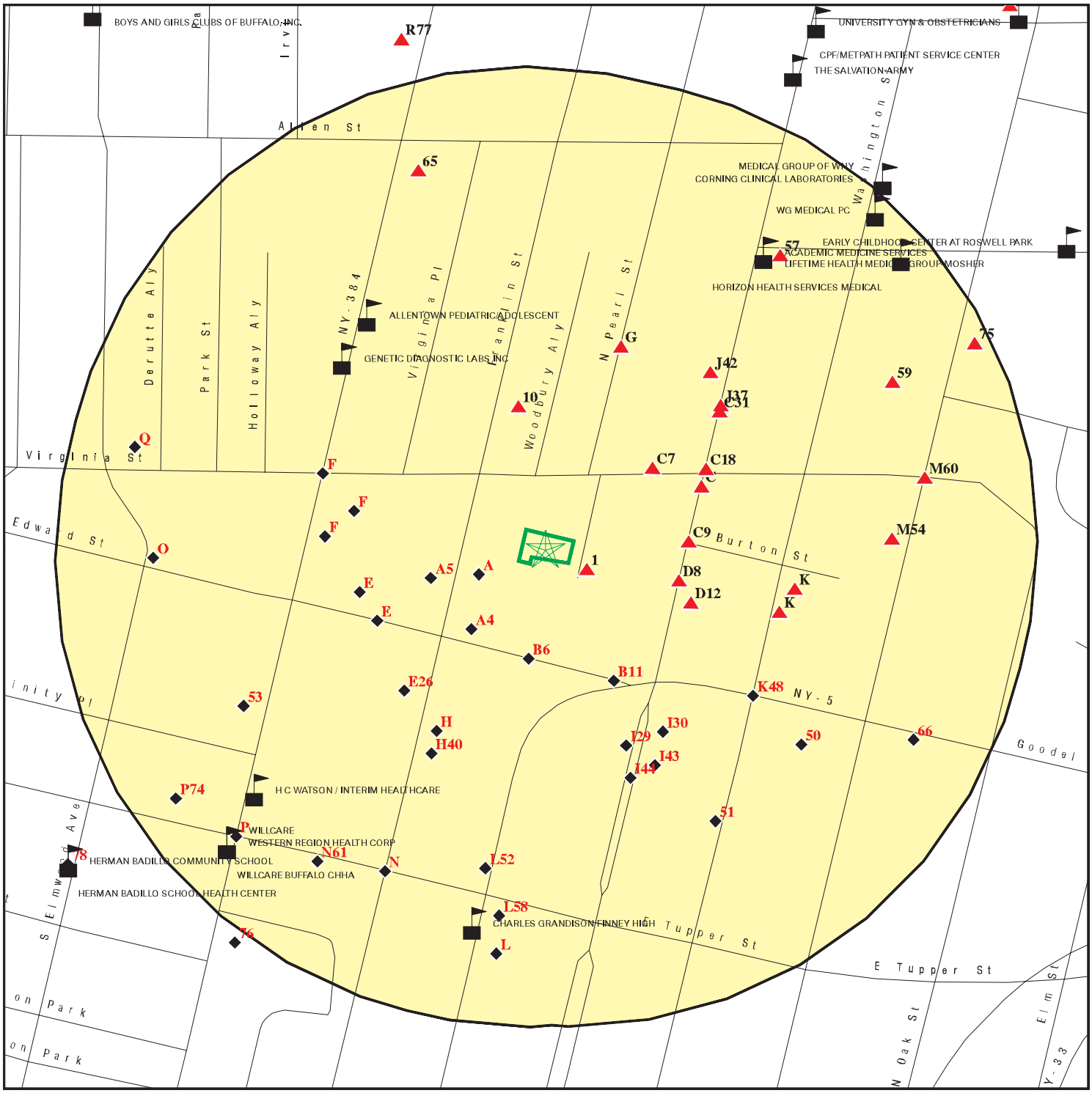
DETAIL MAP - 5223889.2S



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

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

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: 8 St. Louis Pl. ADDRESS: 8 St. Louis Pl. Buffalo NY 14202 LAT/LONG: 42.896236 / 78.872419	CLIENT: TurnKey Environmental Restoration, LLC. CONTACT: Chad Schuster INQUIRY #: 5223889.2s DATE: March 19, 2018 1:17 pm

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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								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	0	0	1	NR	2
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	2	NR	NR	NR	3
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		1	3	NR	NR	NR	4
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	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
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	2	NR	2
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		0	5	27	NR	NR	32
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	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
NY UST	0.250		2	3	NR	NR	NR	5
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY AST	0.250		0	2	NR	NR	NR	2
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	0	3	NR	NR	3
NY INST CONTROL	0.500		0	0	3	NR	NR	3
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	1	6	NR	NR	7
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
OH SWRCY	0.500		0	1	0	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	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
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		4	NR	NR	NR	NR	4
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		5	9	NR	NR	NR	14
FUDS	1.000		0	0	0	1	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	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
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		7	13	NR	NR	NR	20
NJ MANIFEST	0.250		0	0	NR	NR	NR	0
RI MANIFEST	0.250		0	1	NR	NR	NR	1
MN MANIFEST	0.250		1	0	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	2	NR	2
EDR Hist Auto	0.125		24	NR	NR	NR	NR	24
EDR Hist Cleaner	0.125		10	NR	NR	NR	NR	10
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		0	56	41	39	6	0	142

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
ESE
< 1/8
0.010 mi.
55 ft.

RESTORATION WORKS INC
9-11 ST LOUIS PL
BUFFALO, NY 14202

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1000554070
NYD986965242

Relative:
Higher

Actual:
634 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	RESTORATION WORKS INC
Facility address:	9-11 ST LOUIS PL BUFFALO, NY 14202-1502
EPA ID:	NYD986965242
Mailing address:	PO BOX 486 BUFFALO, NY 14205
Contact:	Not reported
Contact address:	PO BOX 486 BUFFALO, NY 14205
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

adjacent

Owner/Operator Summary:

Owner/operator name:	LINDA S PRIEBE
Owner/operator address:	PO BOX 486 BUFFALO, NY 14205
Owner/operator country:	US
Owner/operator telephone:	716-856-8000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LINDA S PRIEBE
Owner/operator address:	PO BOX 486 BUFFALO, NY 14205
Owner/operator country:	US
Owner/operator telephone:	716-856-8000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
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

RESTORATION WORKS INC (Continued) **1000554070**

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: RESTORATION WORKS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: RESTORATION WORKS INC
Classification: Not a generator, verified

Date form received by agency: 07/03/1991
Site name: RESTORATION WORKS INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: X003
. Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 06/20/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004473720

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

RESTORATION WORKS INC (Continued) **1000554070**

ECHO:

Envid:	1000554070
Registry ID:	110004473720
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004473720

NY MANIFEST:

Country:	USA
EPA ID:	NYD986965242
Facility Status:	Not reported
Location Address 1:	810 MAIN STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD986965242
Mailing Name:	RESTORATION WORKS
Mailing Contact:	LINDA S. PRIEBE
Mailing Address 1:	810 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168568000

NY MANIFEST:

Document ID:	NYB1611504
Manifest Status:	C
seq:	Not reported
Year:	1991
Trans1 State ID:	DJ6956
Trans2 State ID:	Not reported
Generator Ship Date:	08/02/1991
Trans1 Recv Date:	08/02/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/05/1991
Part A Recv Date:	/ /
Part B Recv Date:	08/15/1991
Generator EPA ID:	NYD986965242
Trans1 EPA ID:	NYD981876006
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD043815703
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported

RESTORATION WORKS INC (Continued) **1000554070**

Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00550
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

A2 **ALLASEN DIAB M CO RUG CLN** **EDR Hist Cleaner** **1014534822**
WSW **401 FRANKLIN ST** **N/A**
< 1/8 **BUFFALO, NY** nearby
0.023 mi.
120 ft. **Site 1 of 4 in cluster A**

Relative: EDR Hist Cleaner
Lower

Actual:
631 ft.

Year:	Name:	Type:
1964	ALLASEN DIAB M CO RUG CLN	CARPET AND RUG CLEANERS
1970	ALLASEN DIAB M CO RUG CLN	CARPET AND RUG CLEANERS
1975	ALLASEN DIAB M CO RUG CLN & REP	CARPET AND RUG CLEANERS

A3 **REX GARAGE** **EDR Hist Auto** **1014536981**
WSW **401 FRANKLIN ST** **N/A**
< 1/8 **BUFFALO, NY** nearby
0.023 mi.
120 ft. **Site 2 of 4 in cluster A**

Relative: EDR Hist Auto
Lower

Actual:
631 ft.

Year:	Name:	Type:
1935	FIERLE BROS AUTO REPRS	AUTOMOBILE REPAIRING

REX GARAGE (Continued) **1014536981**

1940	FIERLE BROS AUTO REPRS	AUTOMOBILE REPAIRING
1946	REX GARAGE	GASOLINE AND OIL SERVICE STATIONS

A4
SW
< 1/8
0.045 mi.
237 ft.

CENTER CITY MOPED **EDR Hist Auto** **1014538078**
385 FRANKLIN ST **N/A**
BUFFALO, NY 14202

Site 3 of 4 in cluster A

Relative:
Lower

EDR Hist Auto

Actual:
630 ft.

Year:	Name:	Type:
1980	CENTER CITY MOPED	MOTORCYCLE DEALERS AND REPAIRERS

A5
WSW
< 1/8
0.048 mi.
255 ft.

DOWD AUTO GLASS CO **EDR Hist Auto** **1014538470**
392 FRANKLIN ST **N/A**
BUFFALO, NY

Site 4 of 4 in cluster A

Relative:
Lower

EDR Hist Auto

Actual:
630 ft.

Year:	Name:	Type:
1935	DOWD AUTO GLASS CO	AUTOMOBILE REPAIRING

B6
South
< 1/8
0.051 mi.
271 ft.

PICOLY GEO DCLO CLNR **EDR Hist Cleaner** **1014536025**
41 EDWARD ST **N/A**
BUFFALO, NY

Site 1 of 2 in cluster B

Relative:
Lower

EDR Hist Cleaner

Actual:
632 ft.

Year:	Name:	Type:
1930	PICOLY GEO DCLO CLNR	CLOTHES PRESSERS AND CLEANERS

C7
NE
< 1/8
0.058 mi.
306 ft.

FABINSKI WALTER AUTO RE DR **EDR Hist Auto** **1014539588**
538 VIRGINIA ST **N/A**
BUFFALO, NY

Site 1 of 6 in cluster C

Relative:
Higher

EDR Hist Auto

Actual:
638 ft.

Year:	Name:	Type:
1930	FABINSKI WALTER AUTO RE DR	AUTOMOBILE REPAIRING
1935	FABIAN AUTO SERVICE CO	AUTOMOBILE REPAIRING
1946	RASKIN MOTOR SALES	AUTOMOBILE REPAIRING
1950	RAFALSKI EUG R AUTO REPR	AUTOMOBILE REPAIRING

D8
ESE
< 1/8
0.060 mi.
318 ft.

NELSON HELEN CLO CLNR — **EDR Hist Cleaner** — **1014535751**
808 MAIN ST — **N/A**
BUFFALO, NY

Site 1 of 2 in cluster D

Relative:
Higher

EDR Hist Cleaner

Actual:
636 ft.

Year:	Name:	Type:
1935	NELSON HELEN CLO CLNR	CLOTHES PRESSERS AND CLEANERS

C9
East
< 1/8
0.062 mi.
327 ft.

SHORT HARRY L FILLING STA — **EDR Hist Auto** — **1014538288**
819 MAIN ST — **N/A**
BUFFALO, NY

Site 2 of 6 in cluster C

Relative:
Higher

EDR Hist Auto

Actual:
637 ft.

Year:	Name:	Type:
1940	SHORT HARRY L FILLING STA	GASOLINE AND OIL SERVICE STATIONS
1946	STANLEY SERVICE STATION FILLING	GASOLINE AND OIL SERVICE STATIONS
1950	STANLEY SERVICE STATION FILLING	GASOLINE STATIONS

10
North
< 1/8
0.067 mi.
353 ft.

LOVETT & PARRIGAN GARAGE — **EDR Hist Auto** — **1014539293**
433 FRANKLIN ST — **N/A**
BUFFALO, NY

Relative:
Higher

EDR Hist Auto

Actual:
636 ft.

Year:	Name:	Type:
1930	LOVETT & PARRIGAN GARAGE	AUTOMOBILE GARAGES

B11
SSE
< 1/8
0.068 mi.
359 ft.

CYCLORAMA GARAGE — **EDR Hist Auto** — **1014539158**
32 EDWARD ST — **N/A**
BUFFALO, NY

Site 2 of 2 in cluster B

Relative:
Lower

EDR Hist Auto

Actual:
633 ft.

Year:	Name:	Type:
1930	MINICLIER WALTER	AUTOMOBILE GARAGES
1935	CYCLORAMA GARAGE	AUTOMOBILE GARAGES

D12	**COURIER EXPRESS**	**RCRA NonGen / NLR**	**1000361647**
ESE	**795 MAIN ST**	**FTTS**	**NYD980762439**
< 1/8	**BUFFALO, NY 14203**	**HIST FTTS**	
0.069 mi.		**FINDS**	
366 ft.	**Site 2 of 2 in cluster D**	**ECHO**	
		NY MANIFEST	

Relative:
Higher

Actual:
635 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	COURIER EXPRESS
Facility address:	795 MAIN ST BUFFALO, NY 14203-1215
EPA ID:	NYD980762439
Mailing address:	MAIN ST BUFFALO, NY 14203
Contact:	Not reported
Contact address:	MAIN ST BUFFALO, NY 14203
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:	COWLES MEDIA CO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	COWLES MEDIA CO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
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

COURIER EXPRESS (Continued) **1000361647**

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: COURIER EXPRESS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: COURIER EXPRESS
Classification: Not a generator, verified

Date form received by agency: 10/20/1983
Site name: COURIER EXPRESS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FTTS INSP:
Inspection Number: 19921028N2002 1
Region: 02
Inspection Date: 10/28/92
Inspector: A. COHEN, AA
Violation occurred: No
Investigation Type: Asbestos ASHAA Close Out
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

Inspection Number: 19921029N2002 1
Region: 02
Inspection Date: 10/29/92
Inspector: A. COHEN, AA
Violation occurred: Yes
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:
Inspection Number: 19921028N2002 1
Region: 02
Inspection Date: Not reported
Inspector: A. COHEN, AA
Violation occurred: No

COURIER EXPRESS (Continued) **1000361647**

Investigation Type:	Asbestos ASHAA Close Out
Investigation Reason:	Neutral Scheme, Region
Legislation Code:	TSCA
Facility Function:	User

Inspection Number:	19921029N2002 1
Region:	02
Inspection Date:	Not reported
Inspector:	A. COHEN, AA
Violation occurred:	Yes
Investigation Type:	AHERA, Enforcement, SEE Conducted
Investigation Reason:	Neutral Scheme, Region
Legislation Code:	TSCA
Facility Function:	User

FINDS:

Registry ID: 110011395935

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000361647
Registry ID:	110011395935
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110011395935

NY MANIFEST:

Country:	USA
EPA ID:	NYD980762439
Facility Status:	Not reported
Location Address 1:	795 MAIN STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14203
Location Zip 4:	Not reported

COURIER EXPRESS (Continued) **1000361647**

NY MANIFEST:

EPAID:	NYD980762439
Mailing Name:	COURIER EXPRESS
Mailing Contact:	RAYMOND J. MANSFIELD
Mailing Address 1:	795 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14203
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168551035

NY MANIFEST:

Document ID:	NYO2759544
Manifest Status:	C
seq:	Not reported
Year:	1983
Trans1 State ID:	9A090
Trans2 State ID:	Not reported
Generator Ship Date:	11/22/1983
Trans1 Recv Date:	11/22/1983
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/22/1983
Part A Recv Date:	12/03/2003
Part B Recv Date:	12/03/2003
Generator EPA ID:	NYD980762439
Trans1 EPA ID:	NYD080336241
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD080336241
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

COURIER EXPRESS (Continued) **1000361647**

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

C13
ENE
< 1/8
0.072 mi.
378 ft.

KOROVESIS GUST CLO CLN **EDR Hist Cleaner** **1014536723**
829 MAIN ST **N/A**
BUFFALO, NY

Site 3 of 6 in cluster C

Relative:
Higher

EDR Hist Cleaner

Actual:
638 ft.

Year:	Name:	Type:
1946	KOROVESIS GUST CLO CLNR	CLEANERS AND DYERS
1950	KOROVESIS GUST CLO CLN	CLEANERS AND DYERS
1955	KOROVESIS GUST CLO CLNR	CLEANERS AND DYERS
1960	KOROVESIS GUST CLO CLNR	CLEANERS AND DYERS
1964	KOROVESIS GUST CLO CLN	CLEANERS AND DYERS

E14
WSW
< 1/8
0.074 mi.
389 ft.

FRITZ COLLISION SERVICE AUTO REPRS **EDR Hist Auto** **1014538452**
68 EDWARD ST **N/A**
BUFFALO, NY

Site 1 of 8 in cluster E

Relative:
Lower

EDR Hist Auto

Actual:
629 ft.

Year:	Name:	Type:
1940	FRITZ COLLISION SERVICE AUTO RE	AUTOMOBILE REPAIRING
1940	EDWARD STREET GARAGE	AUTOMOBILE GARAGES

C15
ENE
< 1/8
0.075 mi.
396 ft.

TIP TOP HAND LAUNDRY **EDR Hist Cleaner** **1014535042**
831 MAIN ST **N/A**
BUFFALO, NY

Site 4 of 6 in cluster C

Relative:
Higher

EDR Hist Cleaner

Actual:
638 ft.

Year:	Name:	Type:
1940	TIP TOP HAND LAUNDRY	LAUNDRIES - HAND

E16
WSW
< 1/8
0.077 mi.
405 ft.

EDWARDS STREET GARAGE **EDR Hist Auto** **1014538339**
71 EDWARD ST **N/A**
BUFFALO, NY

Site 2 of 8 in cluster E

Relative:
Lower

EDR Hist Auto

Actual:
629 ft.

Year:	Name:	Type:
1930	71 79 EDWARD STREET GARAGE INO	AUTOMOBILE GARAGES
1935	EDWARD STREET GARAGE	AUTOMOBILE GARAGES

EDWARDS STREET GARAGE (Continued) **1014538339**

1946	EDWARD STREET GARAGE	AUTOMOBILE GARAGES
1955	EDWARDS STREET GARAGE	AUTOMOBILE GARAGES
1960	BFLO AUTOMATIC TRANSMISSION SER	AUTOMOBILE REPAIRING
1964	BFLO AUTOMATIC TRANSMISSION SER	AUTOMOBILE REPAIRING
1971	EDWARD STREET GARAGE INC	Not reported
1972	EDWARD STREET GARAGE INC	Not reported
1973	KINSMANS CARRIAGE SHOP	Not reported
1973	EDWARD STREET GARAGE INC	Not reported
1974	KINSMANS CARRIAGE SHOP	Not reported
1974	EDWARD STREET GARAGE INC	Not reported
1975	KINSMANS CARRIAGE SHOP	Not reported
1975	EDWARD STREET GARAGE INC	Not reported
1976	KINSMANS CARRIAGE SHOP	Not reported
1977	KINSMANS CARRIAGE SHOP	Not reported
1978	EDWARD STREET GARAGE INC	Not reported
1978	KINSMANS CARRIAGE SHOP	Not reported
1979	EDWARD STREET GARAGE INC	Not reported
1979	KINSMANS CARRIAGE SHOP	Not reported
1980	EDWARD STREET GARAGE INC	Not reported
1980	KINSMANS CARRIAGE SHOP	Not reported
1982	EDWARD STREET GARAGE INC	Not reported
1982	KINSMANS CARRIAGE SHOP	Not reported
1983	KINSMANS CARRIAGE SHOP	Not reported
1985	KINSMANS CARRIAGE SHOP	Not reported
1986	KINSMANS CARRIAGE SHOP	Not reported
1987	KINSMANS CARRIAGE SHOP	Not reported
1988	KINSMANS CARRIAGE SHOP	Not reported
1989	KINSMANS CARRIAGE SHOP	Exterior Repair Services

E17
WSW
< 1/8
0.080 mi.
421 ft.

EDWARD STREET GARAGE **EDR Hist Auto** **1014539179**
73 EDWARD ST **N/A**
BUFFALO, NY

Site 3 of 8 in cluster E

Relative:
Lower

EDR Hist Auto

Actual:
629 ft.

Year:	Name:	Type:
1935	EDWARD STREET GARAGE	AUTOMOBILE GARAGES

C18
ENE
< 1/8
0.081 mi.
429 ft.

KOROVESIS GUST HAT CLNR **EDR Hist Cleaner** **1014536410**
834 MAIN ST **N/A**
BUFFALO, NY

Site 5 of 6 in cluster C

Relative:
Higher

EDR Hist Cleaner

Actual:
639 ft.

Year:	Name:	Type:
1935	GOLDIN LOUIS CLO CLNR	CLOTHES PRESSERS AND CLEANERS
1935	KOROVESIS GUST HAT CLNR	HAT CLEANERS AND BLOCKERS
1940	KOROVESIS GUST HAT CLNR	HAT CLEANERS AND BLOCKERS

E19 WSW < 1/8 0.083 mi. 437 ft. — **EDWARD STREET AUTO COLLISION SERVICE CO** — **EDR Hist Auto** — **1014537688** / **N/A**

75 EDWARD ST
BUFFALO, NY

Site 4 of 8 in cluster E

Relative: Lower — EDR Hist Auto

Actual: 629 ft.

Year:	Name:	Type:
1935	EDWARD STREET AUTO COLLISION SE	AUTOMOBILE REPAIRING

E20 WSW < 1/8 0.085 mi. 448 ft. — **EDWARD STREET GARAGE** — **EDR Hist Auto** — **1014539178** / **N/A**

77 EDWARD ST
BUFFALO, NY 14202

Site 5 of 8 in cluster E

Relative: Lower — EDR Hist Auto

Actual: 629 ft.

Year:	Name:	Type:
1935	EDWARD STREET GARAGE	AUTOMOBILE GARAGES
1960	EDWARDS ST GARAGE	AUTOMOBILE GARAGES
1964	EDWARD ST GARAGE	AUTOMOBILE GARAGES
1970	EDWARD STREET GARAGE	AUTOMOBILE GARAGES
1992	TOWNE MOTOR CAR SPECIALISTS AUT	AUTOMOBILE REPAIRING & SERVICE

E21 WSW < 1/8 0.087 mi. 462 ft. — **EDWARD STREET GARAGE** — **EDR Hist Auto** — **1014538453** / **N/A**

79 EDWARD ST
BUFFALO, NY

Site 6 of 8 in cluster E

Relative: Lower — EDR Hist Auto

Actual: 628 ft.

Year:	Name:	Type:
1935	EDWARD STREET GARAGE	AUTOMOBILE GARAGES
1989	TOWNE MOTOR CAR SPECIALISTS	General Automotive Repair Shops
1990	TOWNE MOTOR CAR SPECIALISTS	General Automotive Repair Shops
1991	TOWNE MOTOR CAR SPECIALISTS	General Automotive Repair Shops
1992	TOWNE MOTOR CAR SPECIALISTS	General Automotive Repair Shops
1993	SMITH GERALD T	General Automotive Repair Shops
1994	SMITH GERALD T	General Automotive Repair Shops
1995	SMITH GERALD T	General Automotive Repair Shops
1996	SMITH GERALD T	General Automotive Repair Shops
1997	SMITH GERALD T	General Automotive Repair Shops
1998	TOWNE MOTOR CAR SPECIALISTS	AUTOMOBILE REPAIRING & SERVICE
1998	SMITH GERALD T	General Automotive Repair Shops
2000	SMITH GERALD T	General Automotive Repair Shops
2001	TOWNE MOTOR CAR SPECIALISTS GEN	AUTOMOBILE REPAIRING & SERVICE
2001	SMITH GERALD T	General Automotive Repair Shops
2002	SMITH GERALD T	General Automotive Repair Shops
2004	SMITH GERALD T	General Automotive Repair Shops
2005	SMITH GERALD T	General Automotive Repair Shops
2006	SMITH GERALD T	General Automotive Repair Shops
2007	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2008	TOWNE MOTOR CAR SPECIALIST	AUTOMOBILE REPAIRING & SERVICE
2008	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2009	TOWNE MOTOR CAR INC	General Automotive Repair Shops

EDWARD STREET GARAGE (Continued) **1014538453**

2010	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2011	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2012	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2013	TOWNE MOTOR CAR INC	General Automotive Repair Shops
2014	TOWNE MOTOR CAR INC	General Automotive Repair Shops

E22
WSW
< 1/8
0.091 mi.
480 ft.

EDWARD STREET GARAGE **EDR Hist Auto** **1014537689**
81 EDWARD ST **N/A**
BUFFALO, NY

Site 7 of 8 in cluster E

Relative:
Lower

Actual:
628 ft.

EDR Hist Auto

Year:	Name:	Type:
1950	EDWARD STREET GARAGE	AUTOMOBILE GARAGES
1955	EDWARDS WM E AUTO REPR	AUTOMOBILE REPAIRING
1992	TOWNE MOTOR CAR SPECIALISTS AUT	AUTOMOBILE REPAIRING & SERVICE

F23
West
< 1/8
0.093 mi.
489 ft.

STAR ENTERPRISE **NY MANIFEST** **S119071725**
455 DELAWARE **N/A**
BUFFALO, NY 14202

Site 1 of 8 in cluster F

Relative:
Lower

Actual:
629 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYD986887461
Facility Status:	Not reported
Location Address 1:	455 DELAWARE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14201
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD986887461
Mailing Name:	STAR ENTERPRISE
Mailing Contact:	LAUREN J BROOKER
Mailing Address 1:	303 FELLOWSHIP ROAD CS-18
Mailing Address 2:	Not reported
Mailing City:	MOORESTOWN
Mailing State:	NJ
Mailing Zip:	08057
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9142537899

NY MANIFEST:

Document ID:	NYB2827593
Manifest Status:	K
seq:	Not reported
Year:	1993

STAR ENTERPRISE (Continued) **S119071725**

Trans1 State ID:	80347VNY
Trans2 State ID:	Not reported
Generator Ship Date:	11/04/1993
Trans1 Recv Date:	11/04/1993
Trans2 Recv Date:	11/05/1993
TSD Site Recv Date:	11/15/1993
Part A Recv Date:	12/01/1993
Part B Recv Date:	12/02/1993
Generator EPA ID:	NYD986887461
Trans1 EPA ID:	NYD982792814
Trans2 EPA ID:	MID087478574
TSDF ID 1:	OHD004178612
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

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

F24 **DAUCHER LES TEXACO SERVICE** **EDR Hist Auto** **1014539169**
West **455 DELAWARE AVE** **N/A**
< 1/8 **BUFFALO, NY 14202**
0.093 mi.
489 ft. **Site 2 of 8 in cluster F**

Relative: EDR Hist Auto
Lower

Actual:
629 ft.

Year:	Name:	Type:
1946	RICHARD SERVICEWAYS INC BR FILL	GASOLINE AND OIL SERVICE STATIONS
1955	DELAWARE TEXACO SERVICE GAS STA	GASOLINE STATIONS
1960	DELAWARE TEXACO SERVICE CENTER	GASOLINE STATIONS
1964	MOGAVERO DELAWARE TEXACO SERV	GASOLINE STATIONS
1969	DELAWARE TEXACO	Gasoline Service Stations
1970	DELAWARE TEXACO SERV	GASOLINE STATIONS
1970	DELAWARE TEXACO	Gasoline Service Stations

DAUCHER LES TEXACO SERVICE (Continued) **1014539169**

1971	DELAWARE TEXACO	Gasoline Service Stations
1972	DELAWARE TEXACO	Gasoline Service Stations
1973	DELAWARE TEXACO	Gasoline Service Stations
1974	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1975	DAUCHER LES TEXACO SERVICE	GASOLINE STATIONS
1975	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1976	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1977	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1978	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1979	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1980	DAUCHER LES TEXACO SERVICE	GASOLINE STATIONS
1980	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1982	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1983	DAUCHERS LES TEXACO SERVICE	Gasoline Service Stations
1998	DOUGLAS TRNSPRATION OF WSTN NY	Towing Services

F25 **TEXACO DOWNSTREAM PROPERTIES #211127** **RCRA NonGen / NLR** **1000144558**
West **455 DELAWARE AVE** **FINDS** **NYD986887461**
< 1/8 **BUFFALO, NY 14202** **ECHO**
0.093 mi.
489 ft. **Site 3 of 8 in cluster F**

Relative:
Lower

Actual:
629 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	TEXACO DOWNSTREAM PROPERTIES #211127
Facility address:	455 DELAWARE AVE BUFFALO, NY 14202
EPA ID:	NYD986887461
Mailing address:	PO BOX 6004 SAN RAMON, CA 94583
Contact:	KATHY L NORRIS
Contact address:	PO BOX 6004 SAN RAMON, CA 94583
Contact country:	US
Contact telephone:	925-842-5931
Contact email:	KNORRIS@CHEVRONTEXACO.COM
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2002
Owner/Op end date:	Not reported
Owner/operator name:	PETE KLUEZYCKI
Owner/operator address:	DELAWARE AVE BUFFALO, NY 14202

TEXACO DOWNSTREAM PROPERTIES #211127 (Continued) **1000144558**

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2002
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: TEXACO DOWNSTREAM PROPERTIES #211127
Classification: Not a generator, verified

Date form received by agency: 07/26/2004
Site name: TEXACO DOWNSTREAM PROPERTIES #211127
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

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

Date form received by agency: 02/19/1992
Site name: TEXACO S.S.
Classification: Large Quantity Generator

Date form received by agency: 01/22/1990
Site name: TEXACO SERVICE STATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

TEXACO DOWNSTREAM PROPERTIES #211127 (Continued) **1000144558**

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004440944

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000144558
Registry ID: 110004440944
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004440944

E26 **370 FRANKLIN STREET** **NY UST** **U004191993**
SW **370 FRANKLLIN STREET** **N/A**
< 1/8 **BUFFALO, NY 14202**
0.093 mi.
493 ft. **Site 8 of 8 in cluster E**

Relative:
Lower

Actual:
629 ft.

UST:
Id/Status: 9-601333 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 9
Expiration Date: N/A
UTM X: 183680.65038
UTM Y: 4756445.92398
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 469396
Affiliation Type: Facility Owner
Company Name: LUCY CURLEY
Contact Type: PRESIDENT
Contact Name: LUCY CURLEY
Address1: 370 FRANKLIN STREET
Address2: Not reported
City: BUFFALO

370 FRANKLIN STREET (Continued) **U004191993**

State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 845-5392
EMail:	CURLEYL@LUCYCURLEYANDCO.COM
Fax Number:	Not reported
Modified By:	TJWALKER
Date Last Modified:	2012-09-28

Site Id:	469396
Affiliation Type:	Mail Contact
Company Name:	LUCY CURLEY
Contact Type:	PRESIDENT
Contact Name:	LUCY CURLEY
Address1:	370 FRANKLIN STREET
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 845-5392
EMail:	CURLEYL@LUCYCURLEYANDCO.COM
Fax Number:	Not reported
Modified By:	TJWALKER
Date Last Modified:	2012-09-28

Site Id:	469396
Affiliation Type:	Facility Operator
Company Name:	370 FRANKLIN STREET
Contact Type:	Not reported
Contact Name:	LUCY CURLEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 845-5392
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TJWALKER
Date Last Modified:	2012-09-28

Site Id:	469396
Affiliation Type:	Emergency Contact
Company Name:	LUCY CURLEY
Contact Type:	Not reported
Contact Name:	LUCY CURLEY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 845-5392
EMail:	Not reported
Fax Number:	Not reported

370 FRANKLIN STREET (Continued) **U004191993**

Modified By: TJWALKER
Date Last Modified: 2012-09-28

Tank Info:

Tank Number: 1
Tank ID: 245768
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 280
Install Date: 07/24/1928
Date Tank Closed: 10/04/2012
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: KAMCARDL
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
J00 - Dispenser - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None

G27 **TONYS SERV STA** **EDR Hist Auto** **1014539021**
NNE **34 PEARL ST** **N/A**
< 1/8 **BUFFALO, NY**
0.100 mi.
528 ft. **Site 1 of 2 in cluster G**

Relative:
Higher

EDR Hist Auto

Actual:
639 ft.

Year:	Name:	Type:
1964	TONYS SERV STA	GASOLINE STATIONS

H28 SSW < 1/8 0.102 mi. 538 ft. — **JIMS AUTO REPR**, **361 FRANKLIN ST**, **BUFFALO, NY** — **EDR Hist Auto** — **1014538555** / **N/A**

Site 1 of 3 in cluster H

Relative: Lower — EDR Hist Auto

Actual: 630 ft.

Year:	Name:	Type:
1964	JIMS AUTO REPR	AUTOMOBILE REPAIRING
1972	SHERIDAN AUTOMOTIVE CORP	Motor Vehicles And Car Bodies
1973	SHERIDAN AUTOMOTIVE CORP	Motor Vehicles And Car Bodies

I29 SSE < 1/8 0.103 mi. 545 ft. — **A S & H CORPORATION**, **764 MAIN ST**, **BUFFALO, NY 14202** — **EDR Hist Cleaner** — **1019918919** / **N/A**

Site 1 of 4 in cluster I

Relative: Lower — EDR Hist Cleaner

Actual: 632 ft.

Year:	Name:	Type:
1975	A S & H CORPORATION	Drycleaning Plants, Except Rugs

I30 SSE < 1/8 0.104 mi. 550 ft. — **MAIN TACK SERVICE & PARKING**, **767 MAIN ST**, **BUFFALO, NY 14203** — **EDR Hist Auto** — **1014539302** / **N/A**

Site 2 of 4 in cluster I

Relative: Lower — EDR Hist Auto

Actual: 632 ft.

Year:	Name:	Type:
1975	MAIN TACK SERVICE & PARKING	GASOLINE STATIONS

C31 NE < 1/8 0.105 mi. 555 ft. — **MAIN HAND LAUNDRY**, **852 MAIN ST**, **BUFFALO, NY** — **EDR Hist Cleaner** — **1014535525** / **N/A**

Site 6 of 6 in cluster C

Relative: Higher — EDR Hist Cleaner

Actual: 640 ft.

Year:	Name:	Type:
1935	MAIN HAND LAUNDRY	LAUNDRIES - HAND

F32 West < 1/8 0.105 mi. 556 ft. | **AMERICAN LAUNDRY MACHINERY CO** | **EDR Hist Cleaner** | **1014534821**
443 DELAWARE AVE | **N/A**
BUFFALO, NY

Site 4 of 8 in cluster F

Relative: Lower
EDR Hist Cleaner

Actual: 627 ft.

Year:	Name:	Type:
1950	AMERICAN LAUNDRY MACHINERY CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

F33 West < 1/8 0.106 mi. 561 ft. | **NYS DEPT OF ENVIR CONSER-REG 9** | **NY Spills** | **1000110443**
437 DELAWARE AVE | **RCRA NonGen / NLR** | **NYD982276313**
BUFFALO, NY 14202 | **FINDS**
ECHO
NY MANIFEST

Site 5 of 8 in cluster F

Relative: Lower
SPILLS:

Actual: 627 ft.

Facility ID:	8600065
Facility Type:	ER
Spill Number:	8600065
DER Facility ID:	175789
Site ID:	212131
DEC Region:	9
Closed Date:	2014-11-14
Spill Cause:	Equipment Failure
Spill Class:	A1
SWIS:	1502
Spill Date:	1986-04-02
Investigator:	TEDIEFFE
Referred To:	Not reported
Reported to Dept:	1986-04-02
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	1991-07-25
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1986-04-28
Spill Record Last Update:	2015-04-06
Spiller Name:	Not reported
Spiller Company:	TEXACO USA
Spiller Address:	303 FELLOWSHIP ROAD
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TED / / : LQR ON SITE 09/14/87,B 1 1' PRODUCT ,TELCON NEPCCO WITH FINDINGS. / / : SITE INSPECTION 11/13/86, MET WITH RYDER; TELECON 01/14/87, RYDER WILL CHECK. / / : SITE INSPECTION 11/13/86, MET WITH RYDER. / / : LQR TELCON EMPIRE SOILS 06/15/87,REPORT TO FOLLOW AND MW'S TO BE FIXED. / / : LQR TELCON 07/20/87,DRILLING TO START 08/03/87. / / : MEETING 05/08/86, EMPIRE TO PROVIDE ESTIMATE, ESTIMATE RECEIVED 08/04/86; LETTERS 07/31/86, REPLY 08/11/86. / / : LQR TELCON 07/20/87,DRILLING TO START WEEK OF 7/27/87. / / : SITE INSPECTION 04/02/86, CLEANUP REQUIRED, FUMES; LETTER 04/07/86, RETURNED; TELECONS 04/04/86 TO 05/01/86, INVESTIGATION. / / :

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

ESTIMATE RECEIVED 08/04/86 FROM EMPIRE SOILS, TO ALBANY FOR REVIEW; LETTERS 07/31/86, REPLY 08/11/86 - OK OCCIN. / / : LQR TEL;CON EPA 10/21/87 EPA NO. NYD 982276312 OBTAINED,CLEAN UP 10/28/87 SCHEDULED. / / : SAMPLE (E&E) 05/01/86, RECEIVED 05/13/86 - NON- OIL RECEIVED 06/10/86 - HYDROCARBONS. / / : LQR SITE INSP. 03/11/87, SAMPLE TAKEN; SAMPLE AES 03/11/87, VERBAL RECIEVED - GASOLINE; TELECON EMPIRE SOILS, TO INSTALL MONITORING WELLS. / / : LQR AND NEPCCO ON SITE 06/08/87,MW 12'OF PRODUCT FOUND,RECOVERY SYSTEM TO BE PLACED,LAB RESULTS REC. 06/12/87. / / : MEETING SET WITH NEPPCO 07/02/87 ON SITE. / / : LQR ON SITE 09/10/87 NEPCCO AND DRILLER , 4' MW A-1 PLACED AND VAC'D OFF. / / : LQR TELCON 07/07/87,DRILLING TO START NEXT WEEK. / / : LQR TELCON C.O. AND NEPCCO 09/01/87 EPA NUMBER OBTAINED,WORK BEING SCHEDULED. / / : LQR ON SITE 09/24/87,B 1 4' PRODUCT ,TELCON NEPCCO WITH FINDINGS. / / : LQR ON SITE 10/28/87 WITH NEPCCO MW'S VAC'D. / / : LQR SITE INSP. 07/23/87 MW SAMPLE TAKEN FOR NEPPCO. / / : LQR AND RNL TELCON 10/01/87 NEPCCO TO INSTALL RECOVERY PUMP. / / : LQR AND MF ON SITE 11/02/87 MW B-1 3' PRODUCT A-1 SHEEN. / / : LQR STIE INSP 05/08/87, EMPIRE SOILS ON SITE; TELECON 05/19/87, EMPIRE SOILS FOUND 10 PRODUCT IN WELL, SAMPLE TAKEN. / / : SITE INSPECTION 05/01/86, CLEANUP REQUIRED, FUMES; SITE INSPECTION 05/05/86, SUMP BEING FLUSHED. / / : LQR AND NEPCCO ON SITE 12/11/87 MW CHECKED AND VAC'D. / / : LETTERS 07/31/86, REPLY 08/11/86 - OK OCCIN; TELECON 10/21/86, RESTIVO, NO LONGER OWNER OF EDWARD STREET GARAGE. / / : LQR TELCON EPA 10/21/87 EPA NO. NYD 982276312 OBTAINED,CLEAN UP 10/28/87 SCHEDULED. / / : LQR TELCON C.O. AND NEPCCO 09/03/87 DRILLING SCHEDULED FOR 09/10/87. / / : ESTAMATE RECIEVED 8/04/86 FROM EMPIRE SOILS. / / : LQR ON SITE 07/03/87,MW CHECKED. / / : LQR ON SITE 10/19/87 MW CHECK B-1 14' PRODUCT,NEPCCOTO CLEAN UP 10/28/87. 03/09/88: LQR ON SITE 03/09/88 MW'S CHECKED 3 AND 1/2 FT OF PRODUCT IN MW. 03/11/88: LQR TELCON NEPCCO 03/11/88 REMEDIATION SCHEDULED 03/15/88. 03/31/88: LQR ON SITE 03/30/88 PRODUCT AND FUMES IN BASEMENT,CLEAN UP PREFORMED BY DEC;LQR TELCON 03/31/88 FD,BSA AND NEPCCO FOR SITE MEETING. 04/06/88: LQR AND NEPCCO ON SITE VENT SYSTEM PLACED 04/05/88;LQR SITE INSP. 04/06/88 HU METER USED,INFO. PASSED ON TO TEXACO'S CONTRACTOR. 04/07/88: LQR NAD RNL MET TEXACO 04/07/88 MEETING TEXACO TAKING OVER SPILL,NEPCCO TO STILL PLACE VENTING SYSTEM 04/11/88. 04/12/88: LQR ON SITE 04/12/88 VENT SYSTEM WORKING,TELCON W/ GROUNDWATER TECH. TO CHECK,04/13/88 TEXACO WELLS TO BE PLACED ON SITE. 04/15/88: LQR ON SITE 04/14/88 VENT SYSTEM WORKING, TEXACO PLACED ONE MW;LQR ON SITE 04/15/88 PRODUCT IN BASEMENT IN DRAIN,DEC CLEANED UP. 04/22/88: LQR ON SITE 04/22/88 ENCLOSURE FIXED,REPADDED DRAIN,VENT STILL WORKING,TEXACO 3-MW PLACED;LQR TELCON W/ J.ADAMS CONTRACTOR FOR SPILLER MW'S TO BE DEVOLOPED SOON,PRODUCT IN 2 OF THE WELLS 1 AND 3 FT. 05/03/88: LQR ON SITE 05/03/88 WET WELL SHUT DOWN,SPILLER CONTRACTOR PUMPING MW'S,CHANGED PADDES IN GRATED SUMP. 05/11/88: LQR AND PRM ON SITE 05/11/88 MW'S CHECKED,BASEMENTS CHECK,VENT SYSTEM STILL OPERATING. 05/26/88: LQR MEETING W/TEXACO REC.WELL TO BE PLACED 6/04/88. 07/07/88: LQR TELCON SPILLERS CONTRACTOR NO WORK ON RECOVERY SYSTEM TO DATE,NEW GEOLOGIST OF SPILLER TAKEN OVER PROJECT. 07/11/88: LQR TELCON W/ SPILLER CONTRACTOR WORK TO START 7/15-18/88. 07/15/88: LQR TELCON W/ SPILLER CONTRACTOR WORK TO START 07/18/88. 07/19/88: LQR ON SITE RECOVERY WELL BEING PLACED BY SPILLER. 08/25/88: LQR TELCON GROUNDWATER TECH. NO RCOVEREY AS OF YET,LETTER SENT TO OWNER OF PROPERTY. 08/29/88: LQR AND CAF ON SITE FAN STILL WORKING,COULDNOT SEE SUMP,SHOP CLOSED. 09/15/88: LQR ON SITE GAS IN SUMP PUMP FOUND,LETTER TO OWNER TO CLEAN UP BY 09/22/88. 09/19/88: LQR AND RNL

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TELCON W/ MR.UCCI,PERMISSION TO LET TEXACO TO CLEAN UP. 10/25/88: LQR ON SITE PRODUCT IN SUMP PUMP,TELCON SPILLER TO REMEDIATE. 10/25/88: LETTER TO SPILLER CONTRACTOR TO REMEDIATE 10/25/88. 01/05/89: LQR ON SITE PRODUCT IN BASEMENT,TELCON SPILLER TO REMEDIATE. 01/05/89: LQR ON SITE REMEDIATION REQUIRED,TELCON SPILLER. 01/13/89: LETTER TO OWNER REGARDING REMEDIATION. 01/25/89: LQR,RNL AND H.PILLIPS TEXACO MEETING,REMEDATION UNDERWAY,LQR ON SITECONFIRMED. 02/01/89: REORT REC. FROM SPILLER. 03/17/89: LQR ON SITE PRODUCT IN GRATED AREA,TELCON W/SPILLER TO REMEDATE. 03/21/89: LQR TELCON W/ SPILLER CONTRACTOR FURTHER REMEDATION DISCUSSED. 03/31/89: LQR ON SITE FAN NOT RUNNING TELCON NEPPCO TO FIX. 03/31/89: LQR ON SITE FAN NOT RUNNING,NEPPCO TO FIX MOTOR SOON. 04/12/89: LQR TELCON W/ SPILLER CONTRACTOR TO FIX FAN AND SPILLER TAKING OVER SPILL. 04/18/89: LQR MET CONTRATOR GAVE KEY TO THEM FOR ENCLOSURE,THEY WILL FIX FAN. 05/01/89: LQR MET SPILLER CONTRATOR ON SITE PLACE ANOTHER REC. WELL SYSTEM. 08/09/89: SPILLER SENT REPORT 08/09/89,BSA NOTIFIED OF DISCHARGE WATER TO SEWER. 08/15/89: LQR TELCON W/ BSA ALSO DID SAMPLING. 10/06/89: LQR TELCON W/ E.ROBERTS,SITE REMEDIATED HE WILL CHECK AGAIN 01/09/89. 03/05/90: LQR ON SITE W/ SPILLER CONTRACTOR SITE CLEAR OF PRODUCT. 05/07/90: REPORT FROM SPILLER REC. 11/89 TO 01/90. 06/07/90: REPORT FROM SPILLER REC. 03/90. 08/28/90: RNL SITE INSP AND MEETING 08/28/90 WITH GROUNDWATER TECHNOLOGY, REMEDIATION TO PROCEED IN SAME MANNER, PRODUCT STILL IN WELLS, THEY WILL SEND REPORTS FOR LAST THREE MONTHS. 10/11/90: RNL REC. MONITORING REPORTS 10/11/90 FOR 04/90 TO 07/90, OIL STILL FOUND IN MW'S, DISCHARGE WATER TO BSA SAMPLED AND OK, TEXACO TO CONTINUE OPERATION. 01/24/91: RNL LETTER 01/24/91, REQUESTED ON SITE MEETING; RNL TELECON FROM CONTRACTOR, WILL CALL ME NEXT TIME ON SITE FOR WELL MONITORING. 06/02/91: RNL REC. APRIL MONITORING REPORT 06/02/91, PRODUCT FOUND IN G1 AND G2, A1, B1 AND B3 ALSO AFFECTED, AIR OK, DISCHARGE OK (BUT STILL NO MEETING ON SITE). 07/25/91: RNL AND TED SITE INSP. 07/25/91, MET DAN KEENE OF GT, GASOLINE STILL BEING FOUND IN MW'S, NO FUMES IN BASEMENT, WILL NEED ENHANCED REMEDIATION FOR GROUNDWATER, NRL TO CONTACT RP. 09/28/93: RNL - SVES TO BE OPERATIONAL BY 10/93. WALLS TO BE SAMPLED, CATALYTIC CONVERTER TO BE INSTALLED. 03/31/94: SVE OPERATIONAL SINCE 11/9/94. 12/31/94: SVES OPERATIONAL; RW OPERATIONAL. PRODUCT REMAINS ON GW. 07/18/95: Groundwater Technology Inc. (GTI) completed 20 soil borings to determine extent of residual contamination. 08/14/95: RECIEVED JUNE, 1995, REPORT FROM GROUNDWATER TECHNOLOGY, SVES AND P&T OPERATIONAL, PRODUCT ONLY IN G-01, HIGH BTEX IN A-01, B-01, B-03, AND G-02. 08/30/95: RECIEVED JULY, 1995, REPORT FROM GROUNDWATER TECHNOLOGY, SVES AND P&T OPERATIONAL, NO PRODUCT IN ANY WELLS, HIGH BTEX IN A-01, B-01, B-03, G-01, AND G-02. 08/31/95: Recieved Environmental Assessment Report from GTI., based on 07/18/95 soil borings GTI estimated remedial excavation wou1d require removal of 344 cubic yards of soil. 09/25/95: RECEIVED WORK PROPOSAL DATED 09/19/95 FROM TEXACO, SOIL PROBE DONE 07/18/95, PLAN TO REMOVE CONTAMINATED SOIL. 10/20/95: RECEIVED AUGUST, 1995, REPORT FROM GROUNDWATER TECHNOLOGY, JULY SAMPLE RESULTS INDICATED HIGH BTEX IN A-01, B-01, B-03 AND VERY HIGH IN G-01, TWO GALLONS RECOVERED 11/27/95: RECEIVED SEPTEMBER, 1995, REPORT FROM GROUNDWATER TECHNOLOGY, SAMPLED RW1 EFFLUENT - 9.3 PPB BTEX, RECOVERED 1.5 GALLONS 01/05/96: RECEIVED OCTOBER-NOVEMBER, 1995, REPORT FROM GROUNDWATER TECHNOLOGY, SAMPLED SVES EFFLUENT 30 PPMV (C1 TO C10) AND 37 PPMV (C9 TO C10), REMOVED 2,066.91 TONS OF PETROLEUM CONTAMINATED SOIL DURING 10-11/95, DURING 11/95 STARTED SVES 02/15/96: RECEIVED REPORT ON EXCAVATION/VES WELL PROJECT FROM GROUNDWATER TECHNOLOGY,

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WORK DONE FROM 10/30/95 TO 11/03/95, REMOVED 2066.91 TONS OF SOIL and approximately 3,0000 gal. of water. ANGLED SVE WELL (VEP-11)INSTALLED near northwest corner of BUILDING (northeast corner of excavation). HIGH post excavation soil sample results. Total STARS volatile analytes via EPA Method 8021; Northwest Corner 463 ppm, South wall 11.6 ppm, west wall 618.5 ppm and Southwest wall 161.6 ppm. 02/26/96: RECEIVED FINAL REPORT ON SOIL EXCAVATION AND VES WELL INSTALLATION, duplicate of report received 2/15/96. 05/08/96: Received 5/3/96 SVES air effluent sample results. samples analyzed via EPA Method TO3, BTEX and Misc. Aliphatics and Aromatics were BQL. 05/30/96: TED gave temporary approval to GTI TO shut down SVES IN RESPONSE TO 5/29/96 noise complaint from neighboring resident. 06/04/96: WELLS MW6 AND MW7 INSTALLED 06/20/96: DEC letter to Texaco requesting SVES be turned on long enough to obtain air effluent sample for analysis via EPA Method TO3. Requested clarification on MW-6 & MW-7 construction details. 07/01/96: RECEIVED LETTER FROM WRIGHT ENVIRONMENTAL, with enclosed revised logs for MW6 AND MW7. MW6 AND MW7 to be sampled during next quarterly sample round. 07/31/96: RECEIVED 2nd QUARTER 1996 SMR. WELLS MW-6 & VEP-1 6/19/96 SAMPLE RESULTS 4660 & 24,700 ppb TOTAL BTEX RESPECTIVELY. WELLS B-02, B-05 & G-03 BQL. WELL MW-7 27.2 ppb TOTAL BTEX. SHORT TERM VES TEST CONDUCTED. AIR EFF. sampled 6/26/96, BQL FOR TOTAL BTEX. 08/15/96: DEC SENT LETTER APPROVING SHUT DOWN OF SVES, based on 5/3/96 & 6/26/96 SVES air effluent sample results. REQUESTED REMEDIATION AT WELLS MW-6 & VEP-1. 09/12/96: RECEIVED REMEDIAL WORKPLAN. ORC SOCK TO BE INSTALLED IN MW-6 & NUTRIENT & HYDROGEN PEROXIDE INJECTION IN VEP-1. TO MONITOR D.O. SAMPLE & RE-EVALUATE AT END OF SIX MONTHS TREATMENT. 09/18/96: DEC SENT LETTER APPROVING CAP. REQUESTED CURRENT STATUS OF NEGOTIATIONS FOR SITE ACCESS WITH OWNER. 10/21/96: R. E. WRIGHT ENVIRON., LETTER FROM TEXACO TO OWNER WITH ACCESS REQUEST & SETTLEMENT OFFER SENT IN LAST 2 WEEKS. NO REPLY RECEIVED TO DATE. 10/29/96: TELECON W/ ED GILBERT. FAXED COPY OF SPILL REPORT FORM. HE IS STILL NEGOTIATING W/ TEXACO. PLANS ON TALKING W/ THEM NEXT WEEK. 01/06/97: TELECON W/ ED GILBERT. SENDING REPLY TO TEXACO SHORTLY, WILL CALL DEC AFTER REPLY GOES OUT. 04/02/98: Received letter from SAIC, site access granted Texaco in late 1997. Attached quarterly gw monitoring report prepared by GTI dated 3/18/98. 8/20/98: Letter from SAIC, attached 2nd quarter 1998 gw monitoring report prepared by GTI. Letter requested site reclassified inactive, no further action required. 9/18/98: DEC letter to Jennifer Bothwell (Equiva Services, LLC), noted site could not be reclassified inactive based on contaminant levels in VEP-1, requested remedial activities be initiated in area of VEP-1. Approved decommissioning of wells G-03 & B-02 and vapor extraction points VEP-6, VEP-9 and VEP-10. Requested dates on which GTI performed bioremedial activities. 11/25/98: Received workplan dated 11/23/98, hydrogen peroxide treatment VEP-1 and plan to decommission wells G-03 & B-02 and vapor extraction points VEP-6, VEP-9 and VEP-10 as approved by DEC on 9/18/98. 1/6/99: DEC sent letter approving workplan dated 11/23/98. 02/19/99: 125 gallons of 7% hydrogen peroxide treatment performed on VEP-1. Wells G-03 & B-02 and vapor extraction points VEP-6, VEP-9 and VEP-10 closed. 03/19/99: 125 gallons of 7% hydrogen peroxide treatment performed on VEP-1. 8/11/99: Received letters dated 5/14/99 & 7/8/99 with updated status report, wells G-03 & B-02 and vapor extraction points VEP-6, VEP-9 and VEP-10 closed on 2/12/98. Two 7% hydrogen peroxide treatments, 125 gallons each,(2/19/99 & 3/19/99) performed on VEP-1. VEP-1 sampled immediately prior to 3/19/99 hydrogen peroxide treatment,

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Total BTEX 32,570 ppb. Received 5/12/99 sample results for VEP-1, total BTEX 29,298 ppb. 8/11/99: DEC sent letter to Jennifer Bothwell (Equiva Services, LLC) requesting alternative treatment plan. 10/26/99: DEC sent letter to Jennifer Bothwell noting no response to DEC 8/11/99 letter, requested written response by 11/12/99. 11/5/99: DEC received work plan to install additional borings to delineate contamination in vicinity of VEP-1 and perform six 4-hour dual phase vapor extraction (DPVE) treatments on VEP-1. 11/15/99: DEC sent letter approving plan, noted petroleum contaminated soil which could not be removed had been observed along northeast edge of parking lot during the Fall 1995 excavation work. 08/15/00: DEC received report for subsurface investigation around VEP-1. On 12/6/99 seven geoprobe borings were advanced around VEP-1. Total STARS volatile analytes from 8-9 foot soil interval ranged from 1,721 ppm at SB-5 (north of VEP-1) to 11 ppm at SB-7 (southeast of VEP-1). Total STARS volatile concentrations in groundwater ranged from 11,733 ppb at SB-5 (north of VEP-1) to 8,221 ppb at SB-7. Five 4-hour Dual Phase Vacuum Extraction (DPVE) events and one 5-hour DPVE event utilizing well VEP-1, each two weeks apart (beginning 12/7/99 and ending 2/21/00), were completed using a vacuum truck. An estimated 12 pounds of vapor phase hydrocarbons were recovered and 2,372 gal. water extracted during the six DPVE events. 01/02/01: DEC sent letter noting that based on investigations performed to date contaminant source appeared to be located north of VEP-1. Requested additional site investigation and remediation. 01/04/01: DEC informed property sold to Plaza One Group, 2558 Delaware Ave., Buffalo, NY. 02/07/01: Site transferred from SAIC to Groundwater and Environmental Services (GES). 02/22/01: DEC received work plan from GES to add surfactant to VEP-1, install 2 addition MWs and sample wells. 03/02/01: DEC telecon with GES, requested revisions to work plan. 06/12/01: DEC received revised work plan from GES. 07/19-20/2001: Two monitoring wells (MW-8 and MW-9) were installed. In addition, VEP-1 was developed with a surge block prior to sampling. The surfactant BioSolve was added to enhance the cleaning and redevelopment of VEP-1. Soil samples from MW-8 and MW-9 ranged from 274,690 to 2,231 ug/kg total STARS VOC analytes, respectively. Groundwater results ranged from 5,833 to 15,526 ug/L total STARS VOC analytes in wells MW-8 and MW-9, respectively. Total STARS VOCs in VEP-1 was 17,185 ug/L. 03/27/02: DEC telephone message to Chevron Products Company (CPC) requesting site status. 05/10/02: DEC notified by Blasland, Bouck & Lee (BBL) that environmental site management transfered from Texaco to Chevron Products Company (CPC) as result of merger of the two companies. BBL now assisting CPC with site environmental activities. 05/31/02: DEC letter to W. D. Howard (CPC) requesting site status and submittal of remedial proposal and site monitoring. 06/18/02: DEC received site investigation work plan from BBL. 08/08/02: DEC meeting with BBL. Reviewed files and inspected site. Met with property owner and discussed site investigation drilling work. 09-10/02: BBL conducted additional site assessment activities which included installing seven soil borings and six temporary well points for the collection of soil and groundwater samples. Four of the seven soil borings were installed inside the existing building (two under the northern addition and two under the southern addition). The remaining three soil borings were installed around the building perimeter west, east, and north of the existing building. Three temporary wells points were installed inside the building and three were installed outside the building. 04/11/03: BBL submitted report titled, Additional Site Assessment Report dated

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March 2003 that presented results of Sept.-Oct. 2002 investigation. Based on a review of analytical results, the total NYSDEC STARS list for VOCs soil concentration analytical results ranged from 141.5 micrograms per kilogram ug/kg at WP-5 to 300,670 ug/kg at WP-lB. Groundwater samples were collected on October 9, 2002 from existing monitoring wells MW-6, MW-7, MW-8, MW-9, and the newly installed well points WP-IB, WP-2, WP-3, WP-4, WP-5, and WP-6 approximately one week after well point installation and development. Total NYSDEC STARS list for VOCs ranged from 1.6 ug/l at WP-6 to 15,526 ug/l at MW-9. Based on the additional assessment, the remaining petroleum impacts are mostly in saturated soil 6 to 12 feet below grade beneath the on-site building. The remaining petroleum hydrocarbon in the saturated soils is from at least two separate sources. One source contains elevated benzene and is found in monitoring wells outside the building along the southwest comer of the building including VEP-1, MW-8 and MW-9. The other source(es) are located beneath the building in the northwestern and south western portions of the building (WP-4 and WP-1) at the two former UST locations. The two areas could be contiguous or from a single source beneath the building because, both areas beneath the building exhibit low benzene concentrations. Based on the results of this site assessment and the remedial alternatives assessment, BBL proposed that a bench scale study be implemented to further evaluate soil treatment via an oxidant with either sodium or potassium permanganate. BBL proposed to properly abandoned well points WP-lB, WP-4, and WP-6 inside the building to mitigate these wells acting as a potential petroleum vapor migration pathway. 05/09/03: DEC letter to W. D.Howard (Chevron)approving decommissioning well points WP-lB, WP-4, and WP-6 inside the building however requested groundwater samples for analysis of NYSDEC STARS List for VOCs be collected from all site wells (MW-6 through MW-9, VEP-1, WP-2, WP-3, WP-5, B2, B4, and B5) prior to decommissioning WP-IB, WP-4, and WP-6. Requested submital of a work plan for implementation of a bench scale and/or pilot study to further asses and design an effective remedial system. 05/03: SAIC began conducting quarterly groundwater sampling events at the site. During the May quarterly sampling event, SAIC abandoned temporary monitoring well points WP-1B, WP-4, and WP-6, which were located inside the existing site office building. 03/04/04: DEC letter to W. D.Howard (Chevron) requesting remediation be re-initiated at the site. Noted prior January 2, 2001, May 31, 2002 and May 9, 2003 DEC letters requesting remediation be re-initiated at the site. 05/04: SAIC installed a new monitoring well point (WP-7) and initiated an in-situ bioremediation pilot test at the site. A bioamendment solution consisting of urea and magnesium peroxide was injected into monitoring well MW-9, and monitoring wells WP-7 and MW-8 were monitored to evaluate the performance of the pilot test through the third quarterly sampling event of 2005. Results of the pilot test suggest that the introduction of bioamendments into the subsurface at MW-9 was effective in reducing the concentration of BTEX constituents in groundwater during the pilot test period; however, microbial counts were variable and ranged from 0 to 210,000 colony forming units per milliliter (cfu/mL). A reduction in concentrations of BTEX constituents of approximately 99% was observed in injection well MW-9. However, a 60% concentration increase of BTEX constituents was observed in downgradient well MW-8. 08/02/06: SAIC, performed 1st round sub-slab vapor sampling in on-site building. Two sub slab vapor probes were installed inside the building, one each in the offices of

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Avon and Nurse Finders, VMP-3 and VMP-4, respectively. 04/17/07: SAIC, performed 2nd round sub-slab vapor sampling in on-site building. 06/19-20/07: SAIC performed the second quarter 2007 groundwater sampling event. 08/23/07: SAIC submitted Second Quarter 2007 Buffalo SMR which included the results of the 1st and 2nd rounds of sub-slab vapor sampling. Samples were analzed by EPA method TO-15. Benzene concentrations in the 8/2/06 sub-slab vapor samples ranged from non detect to 0.37 parts per billion (ppb). Benzene concentrations in the 4/17/07 samples ranged from 0.068 to 0.095 ppb (estimated). 09/09/09: Nonaqueous phase liquid was detected in monitoring well B-4. Upon further investigation of the well, it was determined that employees from a nearby restaurant had placed used kitchen cooking grease into this well. Personnel from the restaurant informed SAIC employees at the time of the sampling event that they thought that the well was a drain. This incident was reported to the NYSDEC on September 4, 2009. 03/23-24/11: SAIC performed the first quarter groundwater sampling event. 04/07/11: Well B-4 was decommissioned and a new down-gradient compliance monitoring well, MW-10, was installed in the parking lot situated to the south of the adjacent building at 427 Delaware Avenue. This well is a shallow monitoring well that will be used to delineate dissolved phase impacts down-gradient. 08/30-31/11: SAIC performed the third quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from non-detect at WP-3 and WP-5 to 8290 ppb at VEP-1. 9/26-30/11: Two-phase vapor and groundwater extraction events performed at the site between September 26, 2011 and September 30, 2011. The two-phase events focused on wells VEP-1 and MW-8. Approximately 7,860 gallons of groundwater extracted over 36 hours, average combined extraction rate of roughly 3.5 gallons per minute (gpm). Based on the data collected by SAIC, the five events resulted in a combined mass removal of 9.48 pounds of hydrocarbons. In general, vapor concentrations were relatively low, in large part due to the hydrogeologic conditions and low vacuum influence. Despite efforts made to maximize and optimize mass removal rates by varying applied vacuum and stinger depths in the wells, the overall mass removal rate was low. Mass removal may have been influenced by the large amount of water generated by the wells, which made it difficult to drawdown the water column in each well and expose the entire smear zone soils. 11/03/11: SAIC performed the forth quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from 1 ppb at Wp-3 and WP-5 to 5830 ppb at VEP-1. Based on the groundwater analytical results, subsequent to the two-phase extraction events, benzene concentrations decreased by 85% in MW-8 and 42% in VEP-1 when compared to the August 2011 data. BTEX concentrations decreased by 82% in well MW-8 and 49% in well VEP-1 when compared to the August 2011 data. 03/14/12: SAIC performed the first quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7

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has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from non-detect at WP-5 to 6440 ppb at VEP-1. 06/28/12: SAIC performed the second quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from 1 ppb at WP-3 and WP-5 to 9310 ppb at VEP-1. 08/22/12: SAIC performed the third quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from non-detect at WP-3 and WP-5 to 8290 ppb at VEP-1. 12/6/12: SAIC performed the forth quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from non-detect at Wp-3 and WP-5 to 6780 ppb at VEP-1. 03/12-13/13: SAIC performed the first quarter groundwater sampling event. Groundwater was purged and sampled from nine monitoring wells during the March 2013 monitoring event (MW-6, MW-7, MW-8, MW-9, MW-10, VEP-1, WP-2, WP-3, and WP-5). Monitoring well WP-7 has an obstruction in the bottom of the well and was not gauged or sampled during the current event. Sample results for BTEX ranged from non-detect at WP-5 to 6860 ppb at VEP-1. 05/21-22/13: SAIC performed the second quarter groundwater sampling event. Concentrations exceeded Standards for STARS list compounds in groundwater analyzed from seven of the eight monitoring wells sampled(MW-6, MW-7, MW-8, MW-9, VEP-1,WP-2, and WP-3). Sample results for BTEX ranged from 2.1 ppb at MW-10 to 9140 ppb at VEP-1. 08/14/13: DEC site meeting with Steve Visocky new SAIC project manager, Rich O'Keefe (SAIC)and Martin Ocampo new Chevron project manager. SAIC technicians on-site conducting quarterly sampling. Discussed site history and remaining petro impacts beneath bldg. and adjacent to south side of bldg. Discussed SAIC proposal to conduct groundwater flow/contamination transport modeling to determine if impacted groundwater would reach the nearest down-gradient receptor. DEC noted that repeated monitoring events had already demonstrated that the groundwater plume was stable. NYS DOH currently reviewing 2007 sub-slab vapor sampling results to determine if further work required beneath bldg. Remaining issues to be addressed prior to site closure included petro impacts adjacent to south side of bldg., development of soils management plan and MW decommissioning. Noted apparent vent pipe along side south side of bldg. (near southwest bldg. corner) required further investigation. Agreed that future GW sampling could be reduced from quarterly to biannually. 08/20/13: Received DOH evaluation of 2007 sub-slab vapor sampling results. As of the date of the sampling, m and p-xylene barely exceeded DOH 90th percentile numbers. All the other compounds well below 90th percentile numbers. No need for further sampling. 09/10/13: DEC telecon w/ Steve Visocky (SAIC) to discuss 8/14/13 meeting. Noted no additional sub-slab sampling or additional remeadial work required beneath bldg. Steve said SAIC would be submitting plan to address soil contamination

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

outside bldg. footprint and decommissioning of MWs. 11/27/13: DEC received third quarter SMR for groundwater sampling conducted on 8/14/13. Concentrations exceeded Standards for STARS list compounds in groundwater analyzed from seven of the eight monitoring wells sampled(MW-6, MW-7, MW-8, MW-9, VEP-1,WP-2, and WP-3). Sample results for BTEX ranged from 2.35 ppb at MW-10 to 8520 ppb at VEP-1. Groundwater sampling frequency to be reduced from quarterly to semiannual sampling. Next groundwater sampling event is scheduled for the first half of 2014. Planning for probable source area soil excavation near VEP-1 has begun. Excavation tentatively scheduled for the first quarter of 2014 in early Spring weather permitting.
12/30/13: DEC sent email noting reduction in submission of SMRs from from quarterly to semi-annually to coincide with the previously agreed upon reduction in groundwater sampling from quarterly to semi-annually is acceptable to the NYSDEC. Requested date for work plan submission for probable source area soil excavation work.
05/01/14: Received April 30, 2014 Excavation Workplan Design Tasks letter from Leidos Consulting. They plan to do two borings in proposed excavation area to collect geotechnical soils data and analytical data for landfill disposal of soils. Will also look for potential UST adjacent to bldg (via geophysical survey and air knife) and conduct utility stakeout. Called Steve Visocky, work tentatively planned for week of May 12th. Steve agreed to notify me of actual start date when closer to beginning work. 06/17/14: DEC sent email Martin Ocampo (CEMC) cc:Steve Visocky & Richard O'Keefe (Leidos) requesting status of the excavation workplan design tasks and excavation work plan ? Received reply back from Rich O'Keefe, they completed geophysical work yesterday working on sample collection today. Sent reply to O'Keefe, Steve Visocky was to notify me in advance of work so I could inspect, not sure I could make it out today. 07/01/14: TED telecon with Steve Visocky, noted they had completed geophysical work, baildown/pumping test in MW-8 and had attempted soil sampling but hit refusal at 4 feet. they plan to go back out and attempt resample to 12 feet to collect geotechnical soils data and analytical data. Steve agreed to notify me in advance of date. Steve agreed to send letter report of work completed. Steve asked for copy of NYSDEC RP letter to Texaco. He also mentioned new Chevron manager assigned to site. Sent email to Steve with attached copy of NYSDEC RP letter to Texaco. Requested contact info for new Chevron manager. 08/11/14: Received Update of Remediation Work Plan Design Tasks. Following tasks completed: 1. full suite geophysical survey was completed; 2.an attempt to advance geotechnical borings; 3. a bail down test on MW-8; 4.Leidos engaged a local subject matter expert to review the condition of the on-site and offsite buildings, which included obtaining drawings and inspecting the foundation and basement information about the buildings. Geophysical survey inconclusive though did identify some linear anomalies possibly related to the vent lines that are on the side of the building and the former underground remedial system lines. Attempted to advance two borings in the eastern and western portions of the VEP-1 area using a hand auger. Both borings encountered refusal at approximately 4 ft bgs on building debris (e.g. concrete, bricks,etc.). A third boring was attempted approximately 10 ft due west and encountered refusal at a similar depth. Based on results of bail down test it was determined a plan to handle water generated from a potential excavation would be required. The on-site building consists of a slab and foundation and does not have a basement. The offsite building to

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

south was constructed in 1892 and has a basement. Received first half SMR Jan. - June 2014. Leidos performed the first semi-annual groundwater sampling on 5/12/14. Groundwater sampled from seven monitoring wells (MW-6, MW-7, MW-8, MW-9, VEP-1, WP-2, and WP-3). Concentrations exceeding the NYSAWQS for STARS (gasoline) list compounds were detected in wells MW-6, MW-7, MW-8, MW-9, VEP-1, and WP-2. A decreasing trend in the benzene and BTEX concentrations over time is evident in all site wells including VEP-1. Total BTEX concentrations ranged from 2.6 ppb in WP-3 to 6,070 ppb in VEP-1. VEP-1 BTEX concentrations have decreased an order of magnitude over time. 10/10/14: DEC teleconference with Matthew Thompson (Chevron) and Riuchard O'Keefe (Leidos). Due to structural concerns of the buildings and the the continued downward trend in groundwater contaminant concentrations they did not wantto proceed with excavation in area of VEP-1. Agreed to re-evaluate and consider closing site inactive. 11/14/14: Based upon structural limitations preventing futher remedial excavation and continued decreasing trend in the benzene and BTEX concentrations over time site re-classified inactive. Inactive letter sent to Matthew Thompson (Chevron). Requested wells decommissioned in accordance with the New York State Department of Environmental Conservation (NYSDEC) Commissioner Policy CP-43: Groundwater Monitoring Well Decommissioning Policy. Requested work plan and schedule for decommissioning the wells. Noted documentation of the well decommissioning work must be submitted to this office within 30 days of its completion. Noted Texaco may be held responsible for any petroleum impacted soil left in place or generated during future site excavations from the contaminated area. Current property owner, Ron Alsheimer, copied on letter."

Remarks: "FUMES IN BASEMENT OF BUILDING AT 437 DELAWARE - INTERIM ISR SENT 10/17/88"

All Materials:

Site ID:	212131
Operable Unit ID:	897967
Operable Unit:	01
Material ID:	565398
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	500.00
Units:	G
Recovered:	300.00
Oxygenate:	True

Site ID:	212131
Operable Unit ID:	897967
Operable Unit:	01
Material ID:	572180
Material Code:	1213A
Material Name:	MTBE (methyl-tert-butyl ether)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	True

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYS DEPT OF ENVIR CONSER-REG 9
Facility address:	437 DELAWARE AVE BUFFALO, NY 14202-1514
EPA ID:	NYD982276313
Mailing address:	WOLF RD RM 326 ALBANY, NY 12233
Contact:	Not reported
Contact address:	WOLF RD RM 326 ALBANY, NY 12233
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:	NEW YORK STATE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK STATE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
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

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

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: NYS DEPT OF ENVIR CONSER-REG 9
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: NYS DEPT OF ENVIR CONSER-REG 9
Classification: Not a generator, verified

Date form received by agency: 08/24/1987
Site name: NYS DEPT OF ENVIR CONSER-REG 9
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: X003
. Waste name: OTHER STATE REGULATED WASTES [i.e., DIESEL FUEL, GASOLINE AND HOME HEATING OIL]

Violation Status: No violations found

FINDS:

Registry ID: 110004418826

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000110443
Registry ID: 110004418826
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004418826

NY MANIFEST:
Country: USA
EPA ID: NYD982276313
Facility Status: Not reported
Location Address 1: 437 DELAWARE AVE
Code: BP
Location Address 2: Not reported

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	1303

NY MANIFEST:

EPAID:	NYD982276313
Mailing Name:	NYSDEC
Mailing Contact:	NYSDEC
Mailing Address 1:	50 WOLF RD
Mailing Address 2:	Not reported
Mailing City:	ALBANY
Mailing State:	NY
Mailing Zip:	12233
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	8004577362

NY MANIFEST:

Document ID:	NYA6286788
Manifest Status:	C
seq:	Not reported
Year:	1988
Trans1 State ID:	8778-6P
Trans2 State ID:	Not reported
Generator Ship Date:	03/15/1988
Trans1 Recv Date:	03/15/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/15/1988
Part A Recv Date:	03/22/1988
Part B Recv Date:	03/22/1988
Generator EPA ID:	NYD982276313
Trans1 EPA ID:	CTD991288747
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD043815703
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00600
Units:	P - Pounds

NYS DEPT OF ENVIR CONSER-REG 9 (Continued) **1000110443**

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

F34 **NOHIO DISTRIBUTORS INC** **EDR Hist Auto** **1020207052**
West **435 DELAWARE AVE** **N/A**
< 1/8 **BUFFALO, NY 14202**
0.107 mi.
563 ft. **Site 6 of 8 in cluster F**

Relative: EDR Hist Auto
Lower

Actual:
627 ft.

Year:	Name:	Type:
1973	NOHIO DISTRIBUTORS INC	Gasoline Service Stations
1974	NOHIO DISTRIBUTORS INC	Gasoline Service Stations
1975	NOHIO DISTRIBUTORS INC	Gasoline Service Stations
1976	NOHIO DISTRIBUTORS INC	Gasoline Service Stations
1977	NOHIO DISTRIBUTORS INC	Gasoline Service Stations

H35 **OHILSON ROY AUTO LNDY** **EDR Hist Auto** **1014537177**
SSW **359 FRANKLIN ST** **N/A**
< 1/8 **BUFFALO, NY**
0.108 mi.
570 ft. **Site 2 of 3 in cluster H**

Relative: EDR Hist Auto
Lower

Actual:
630 ft.

Year:	Name:	Type:
1930	OHILSON ROY AUTO LNDY	AUTOMOBILE LAUNDRIES
1930	AMANN RAY T GREASE STA	GASOLINE AND OIL SERVICE STATIONS

G36 **BUSSI GEO FILLING STA** **EDR Hist Auto** **1014537632**
NNE **38 PEARL ST** **N/A**
< 1/8 **BUFFALO, NY**
0.108 mi.
570 ft. **Site 2 of 2 in cluster G**

Relative: EDR Hist Auto
Higher

Actual:
639 ft.

Year:	Name:	Type:
1940	BUSSI GEO FILLING STA	GASOLINE AND OIL SERVICE STATIONS

J37 NE < 1/8 0.108 mi. 571 ft. | **MAIN HAND LAUNDRY** | **EDR Hist Cleaner** | **1014535000**
854 MAIN ST | **N/A**
BUFFALO, NY

Site 1 of 2 in cluster J

Relative: Higher
Actual: 641 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1940	MAIN HAND LAUNDRY	LAUNDRIES - HAND

F38 WNW < 1/8 0.114 mi. 601 ft. | **NIAGARA MOHAWK A NATIONAL GRID CO** | **NY MANIFEST** | **S119072559**
DELAWARE AVE & VIRGINIA ST | **N/A**
BUFFALO, NY 14202

Site 7 of 8 in cluster F

Relative: Lower
Actual: 628 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP000971788
Facility Status:	Not reported
Location Address 1:	DELAWARE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000971788
Mailing Name:	NIAGARA MOHAWK A NATIONAL GRID CO
Mailing Contact:	LOU MONTESANO
Mailing Address 1:	144 KENSINGTON AVE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14214
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168317209

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD986980753
Trans2 State ID:	Not reported
Generator Ship Date:	05/05/2015
Trans1 Recv Date:	05/05/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/05/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000971788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S119072559**

TSDF ID 2:	Not reported
Manifest Tracking Number:	003045078FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H132
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	180
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	B007
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

F39 **NATIONAL GRID MH 496 & 526 DELAWARE AVE BUFFALO** **RCRA-LQG** **1017788029**
WNW **DELAWARE AVE** **FINDS** **NYP000971788**
< 1/8 **BUFFALO, NY 14202** **ECHO**
0.114 mi.
601 ft. **Site 8 of 8 in cluster F**

Relative:
Lower

Actual:
628 ft.

RCRA-LQG:

Date form received by agency:	02/25/2016
Facility name:	NATIONAL GRID MH 496 & 526 DELAWARE AVE BUFFALO
Facility address:	DELAWARE AVE BUFFALO, NY 14202
EPA ID:	NYP000971788
Mailing address:	ERIE BLVD W SYRACUSE, NY 13202
Contact:	STEPHEN P HALLER
Contact address:	ERIE BLVD W A-3 SYRACUSE, NY 13202
Contact country:	US
Contact telephone:	315-428-5206
Contact email:	STEPHEN.HALLER@NATIONALGRID.COM
EPA Region:	02
Classification:	Large Quantity Generator

NATIONAL GRID MH 496 & 526 DELAWARE AVE BUFFALO (Continued) **1017788029**

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	NATIONAL GRID
Owner/operator address:	ERIE BLVD W SYRACUSE, NY 13202
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1900
Owner/Op end date:	Not reported

Owner/operator name:	NIAGARA MOHAWK POWER CORP
Owner/operator address:	ERIE BLVD W SYRACUSE, NY 13202
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1900
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

NATIONAL GRID MH 496 & 526 DELAWARE AVE BUFFALO (Continued) **1017788029**

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 06/29/2015
Site name: NIAGARA MOHAWK A NATIONAL GRID CO
Classification: Not a generator, verified

. Waste code: B007
. Waste name: B007

Date form received by agency: 04/30/2015
Site name: NIAGARA MOHAWK A NATIONAL GRID CO
Classification: Large Quantity Generator

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

FINDS:

Registry ID: 110064385981

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1017788029
Registry ID: 110064385981
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064385981

H40 **DANNYS AUTO WASH** **EDR Hist Auto** **1014538344**
SSW **357 FRANKLIN ST** **N/A**
< 1/8 **BUFFALO, NY**
0.114 mi.
602 ft. **Site 3 of 3 in cluster H**

Relative: EDR Hist Auto
Lower

Actual:
630 ft.

Year:	Name:	Type:
1935	FRANKLIN AUTO SERVICE	AUTOMOBILE REPAIRING
1935	FRANKLIN AUTO SERVICE	GASOLINE AND OIL SERVICE STATIONS
1940	FRANKLIN AUTO SERVICE FILLING S	GASOLINE AND OIL SERVICE STATIONS
1946	DANNYS AUTO WASH	GASOLINE AND OIL SERVICE STATIONS

DANNYS AUTO WASH (Continued) **1014538344**

1950	D AURIA SAML AUTTO REPR	AUTOMOBILE REPAIRING
1955	ABBOTT ISAAC G GAS STA	GASOLINE STATIONS
1960	IKES SUNOCO SERVICE GAS STA	GASOLINE STATIONS

K41 **FLYNN'S BAR AND GRILL** **NY Spills** **S102176088**
ESE **815 MAIN STREET** **N/A**
< 1/8 **BUFFALO, NY**
0.117 mi.
617 ft. **Site 1 of 6 in cluster K**

Relative:
Higher

Actual:
634 ft.

SPILLS:

Facility ID:	8803675
Facility Type:	ER
Spill Number:	8803675
DER Facility ID:	156645
Site ID:	187489
DEC Region:	9
Closed Date:	1989-10-02
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1988-07-27
Investigator:	PRINGLE
Referred To:	Not reported
Reported to Dept:	1988-07-27
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Fire Department
Cleanup Ceased:	1989-10-02
Cleanup Meets Std:	True
Last Inspection:	1989-07-27
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1988-08-03
Spill Record Last Update:	1989-11-08
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MNP / / : . / / : TEST HISTORY. 08/03/88: MNP SITE INSPECTION 7/28/88 HIGH READINGS ON HNU METER HIRED NEPCCO TO EXCAVATE HOLE ADJACENT TO BLDG TO RELIEVE VAPORS, VAPORS DETECTED IN EXCAVATION, 8/2/88 NO VAPORS DETECTED ANYWHERE AT SITE. 08/04/88: RNL SITE INSP. 08/04/88, SOIL STILL ON SITE, NO ODOR NOTED ON EXTERIOR OR FROM SOIL. 08/09/88: 8/9/88 RNL TELECON W/E&E , VERBAL SAMPLE RESULTS, NO PETRO. DETECTED, NON-IGNITABLE. 08/10/88: 8/10/88 MNP TELECON W/NEPCCO, THEY WILL START PAPERWORK FOR DISPOSAL, I WILL FORWARD SAMPLE RESULTS ASAP, HOLE TO BE BACKFILLED SOON. 08/11/88: 8/11/88 MNP TELECON W/DIOCESES, PROVIDED UPDATE;MNP INSP. NO ODORS OR READINGS ON HNU DETECTED IN BAR, 10-15 PPM IN PILE OF SOIL;MNP TELECON W/NEPCCO, DISPOSAL SET & HOLE TO BE BACKFILLED NEXT WEEK. 11/21/88: TEST # 2 EDITED. 11/21/88: TEST ADD HISTORY RECORD. 10/02/89: 10/2/89 MNP REVIEW OF FILE, FINAL PAYMENT PACKAGE COMPLETED 9/14/89, RNL TO SEND ISR TO ALBANY, COMPLETE. "

FLYNN'S BAR AND GRILL (Continued) **S102176088**

Remarks: "BUFFALO FIRE DEPT. CALLED TO 815 MAIN DUE GASOLINE FUMES IN BASEMENT"
Not reported

All Materials:

Site ID:	187489
Operable Unit ID:	920843
Operable Unit:	01
Material ID:	459215
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

J42 **CELLULAR PRODUCTS INC** **RCRA NonGen / NLR** **1000556933**
NE **872 MAIN ST** **FINDS** **NYD986995181**
< 1/8 **BUFFALO, NY 14202** **ECHO**
0.117 mi. **NY MANIFEST**
620 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
642 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	CELLULAR PRODUCTS INC
Facility address:	872 MAIN ST BUFFALO, NY 14202-1499
EPA ID:	NYD986995181
Mailing address:	MAIN ST BUFFALO, NY 14202
Contact:	Not reported
Contact address:	MAIN ST BUFFALO, NY 14202
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Municipal
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CELLULAR PRODUCTS INC
Owner/operator address:	872 MAIN ST BUFFALO, NY 14202
Owner/operator country:	US
Owner/operator telephone:	716-882-0920
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name: CELLULAR PRODUCTS INC

CELLULAR PRODUCTS INC (Continued) **1000556933**

Owner/operator address: 872 MAIN ST
BUFFALO, NY 14202
Owner/operator country: US
Owner/operator telephone: 716-882-0920
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
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: CELLULAR PRODUCTS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: CELLULAR PRODUCTS INC
Classification: Not a generator, verified

Date form received by agency: 03/16/1992
Site name: CELLULAR PRODUCTS INC
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

CELLULAR PRODUCTS INC (Continued) **1000556933**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: U003
. Waste name: ACETONITRILE (I,T)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/06/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004487029

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000556933
Registry ID: 110004487029
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004487029

NY MANIFEST:
Country: USA
EPA ID: NYD986995181
Facility Status: Not reported
Location Address 1: 872 MAIN STREET

CELLULAR PRODUCTS INC (Continued) **1000556933**

Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD986995181
Mailing Name:	CELLULAR PRODUCTS/ZEPTO MATRIX CORP
Mailing Contact:	RICHARD MONTAGNA
Mailing Address 1:	872 MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168820920

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2016
Trans1 State ID:	CTR000003939
Trans2 State ID:	NJR000063677
Generator Ship Date:	09/12/2016
Trans1 Recv Date:	09/12/2016
Trans2 Recv Date:	09/19/2016
TSD Site Recv Date:	09/30/2016
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986995181
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	RID040098352
TSDF ID 2:	Not reported
Manifest Tracking Number:	016064516JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CELLULAR PRODUCTS INC (Continued) **1000556933**

Quantity:	9.5
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

I43 **MAIN TECK SERVICE & PARKING** **EDR Hist Auto** **1014537997**
SSE **757 MAIN ST** **N/A**
< 1/8 **BUFFALO, NY 14203**
0.119 mi.
626 ft. **Site 3 of 4 in cluster I**

Relative: EDR Hist Auto
Lower

Actual:
631 ft.

Year:	Name:	Type:
1960	MIKES GULF SERV STA	GASOLINE STATIONS
1964	MIKES SERV STA	GASOLINE STATIONS
1970	MAIN TECK SERVICE & PARKING	GASOLINE STATIONS
1980	MAIN TECK SERVICE & PARKING GAS	GASOLINE STATIONS
1985	R & K ENTERPRISING GAS STA	GASOLINE STATIONS
1985	AUTO TECH II INC	General Automotive Repair Shops
1986	AUTO TECH II INC	General Automotive Repair Shops
1987	AUTO TECH II INC	General Automotive Repair Shops
1988	AUTO TECH II INC	General Automotive Repair Shops
1989	AUTO TECH II INC	General Automotive Repair Shops
1990	AUTO TECH II INC	General Automotive Repair Shops
1992	AUTO TECH II AUTO REPR	AUTOMOBILE REPAIRING & SERVICE

I44 **FITZSIMMONS BROS CO FILL 8TA** **EDR Hist Auto** **1014537735**
SSE **755 MAIN ST** **N/A**
< 1/8 **BUFFALO, NY**
0.120 mi.
636 ft. **Site 4 of 4 in cluster I**

Relative: EDR Hist Auto
Lower

Actual:
631 ft.

Year:	Name:	Type:
1930	FITZSIMMONS BROS CO FILL 8TA	GASOLINE AND OIL SERVICE STATIONS
1955	MIKES GULF SERV STA	GASOLINE STATIONS
1960	MIKES GULF SERV STA	GASOLINE STATIONS

K45	**CENTURY CENTRE I**	**CORRACTS**	**1000177343**
East	**817 WASHINGTON ST**	**RCRA-CESQG**	**NYD002107399**
< 1/8	**BUFFALO, NY 14203**	**PADS**	
0.122 mi.		**US AIRS**	
644 ft.	**Site 2 of 6 in cluster K**	**NY MANIFEST**	

Relative:
Higher

Actual:
635 ft.

CORRACTS:

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19940112
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: 19940331
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19881216
Action: CA999NF - Corrective Action Process Terminated, No Further Action
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19881216
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19940719
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19920922
Action: CA050 - RFA Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20170724
Action: CA400 - Date For Remedy Selection (CM Imposed)

CENTURY CENTRE I (Continued) **1000177343**

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002107399
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19881028
Action: CA050PA - RFA Completed, Assessment was a PA-Plus
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-CESQG:
Date form received by agency: 05/25/2017
Facility name: CENTURY CENTRE I
Facility address: 817 WASHINGTON ST
BUFFALO, NY 14203
EPA ID: NYD002107399
Mailing address: LOVELL PLACE
ERIE, PA 16503
Contact: RON FARAVAUGH
Contact address: LOVELL PLACE
ERIE, PA 16503
Contact country: US
Contact telephone: 814-392-4085
Contact email: Not reported
EPA Region: 02
Land type: Private
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 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

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

CENTURY CENTRE I (Continued) **1000177343**

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 02/21/2007
Site name: CENTURY CENTRE I
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/20/2007
Site name: CENTURY CENTRE I
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/20/2007
Site name: CENTURY CENTRE I
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/20/2002
Site name: CENTURY CENTRE I

CENTURY CENTRE I (Continued) **1000177343**

Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

CENTURY CENTRE I (Continued) **1000177343**

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: P121
. Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U144
. Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

. Waste code: U151
. Waste name: MERCURY

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

CENTURY CENTRE I (Continued) **1000177343**

. Waste code: U211
. Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: B002
. Waste name: B002

. Waste code: B004
. Waste name: B004

. Waste code: B005
. Waste name: B005

. Waste code: B006
. Waste name: B006

Date form received by agency: 07/14/1999
Site name: CENTURY CENTRE I
Classification: Small Quantity Generator

Date form received by agency: 03/29/1996
Site name: TRICO PRODUCTS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 05/17/1994
Site name: TRICO PRODUCTS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992
Site name: TRICO PRODUCTS CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Site name: TRICO PRODUCTS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: CENTURY CENTRE I
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

CENTURY CENTRE I (Continued) **1000177343**

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 08/18/1980
Site name: CENTURY CENTRE I
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 10/28/1988
Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

Event date: 12/16/1988
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Event date: 12/16/1988
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 09/22/1992
Event: RFA COMPLETED

Event date: 01/12/1994
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 07/19/1994
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY

Event date: 07/24/2017
Event: REMEDY DECISION

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 01/27/1997
Date achieved compliance: 02/11/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/27/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

CENTURY CENTRE I (Continued) **1000177343**

Evaluation Action Summary:

Evaluation date:	03/05/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

Evaluation date:	10/11/2001
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	08/13/2001
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	01/31/2001
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	12/13/1999
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

Evaluation date:	09/18/1998
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

Evaluation date:	01/10/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - General
Date achieved compliance:	02/11/1997
Evaluation lead agency:	State

Evaluation date:	11/06/1995
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	09/02/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	03/12/1986
Evaluation:	NON-FINANCIAL RECORD REVIEW

CENTURY CENTRE I (Continued) **1000177343**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/14/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/21/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

PADS:
EPAID: NYD002107399
Facility name: TRICO PRODUCTS CORP.
Facility Address: 817 WASHINGTON STREET
BUFFALO, NY 14203
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: TRICO PRODUCTS CORP.
Contact title: Not reported
Contact name: TOMPKINS, TIM
Contact tel: (716)857-3052
Contact extension: Not reported
Mailing address: 817 WASHINGTON STREET
BUFFALO, NY 14203
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 01/11/1994
Date received: 02/02/1994

US AIRS MINOR:
Envid: 1000177343
Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
D and B Number: Not reported
Primary SIC Code: 3714
NAICS Code: 336399
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816

CENTURY CENTRE I (Continued) **1000177343**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-06-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-07-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

CENTURY CENTRE I (Continued) **1000177343**

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-12-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-04-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CENTURY CENTRE I (Continued) **1000177343**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

US AIRS MINOR:
Envid: 1000177343
Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
D and B Number: Not reported
Primary SIC Code: 3714
NAICS Code: 336399
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816

CENTURY CENTRE I (Continued) **1000177343**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-06-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-07-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-12-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

CENTURY CENTRE I (Continued) **1000177343**

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-04-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200507
Facility Registry ID: 110000326816
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CENTURY CENTRE I (Continued) **1000177343**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	02
Programmatic ID:	AIR NY0000009140200507
Facility Registry ID:	110000326816
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1992-11-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYD002107399
Facility Status:	Not reported
Location Address 1:	817 WASHINGTON ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14203
Location Zip 4:	1217

NY MANIFEST:

EPAID:	NYD002107399
Mailing Name:	CENTURY CENTER
Mailing Contact:	ALTIER
Mailing Address 1:	326 LOVELL PLACE
Mailing Address 2:	Not reported
Mailing City:	ERIE
Mailing State:	PA
Mailing Zip:	16503
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168525700

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	03/23/2007
Trans1 Recv Date:	03/23/2007
Trans2 Recv Date:	04/02/2007
TSD Site Recv Date:	04/03/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002107399
Trans1 EPA ID:	Not reported

CENTURY CENTRE I (Continued) **1000177343**

Trans2 EPA ID:	Not reported
TSDF ID 1:	KYD053348108
TSDF ID 2:	Not reported
Manifest Tracking Number:	000256433SKS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1678
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	B002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

K46 **TRICO PRODUCTS** **MN MANIFEST** **S119130720**
East **817 WASHINGTON ST** **N/A**
< 1/8 **BUFFALO, NY 14203**
0.122 mi.
644 ft. **Site 3 of 6 in cluster K**

Relative:
Higher

Actual:
635 ft.

MANIFEST:

Manifest ID:	596540
Generator ID:	NYD002107399
Generator AI ID:	44658
Transporter 1 ID:	NYD982792814
Transporter 1 AI ID:	18983
Transporter 1 AI Name:	Franks Vacuum Truck Service
Transporter 1 Address:	4500 Royal Ave
Transporter 1 City:	Niagara Falls
Transporter 1 State:	NY
Transporter 1 ZIP:	14303-2128
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported

TRICO PRODUCTS (Continued) **S119130720**

Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981190242
TSD AI ID:	36830
TSD AI Name:	Aptus Nei
TSD Address:	21750 Cedar Ave
TSD City:	Lakeville
TSD State:	MN
TSD Zip:	55044
Gen Copy Recd Date:	8/23/1993 0:00:00
Fac Copy Recd Date:	1993-08-19 00:00:00
Gen Ship Date:	1993-08-13 00:00:00
Trans 1 Recd Date:	1993-08-13 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1993-08-16 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	596540
Manifest Row:	1
Haz Material Name:	HAZ LIQ NOS-CONTAINS PCB
Haz Class Number:	Not reported
UN NA Number:	NA9188
Packing Group Number:	Not reported
Container Qty:	1
Container Code:	DMML
Waste Qty:	97
Waste Units Code:	AL
Waste Code List:	MN03

Manifest ID:	596540
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS-CONTAINS PCB
Haz Class Number:	Not reported
UN NA Number:	NA9188
Packing Group Number:	Not reported
Container Qty:	14
Container Code:	DMML
Waste Qty:	1374
Waste Units Code:	AL
Waste Code List:	MN03

Manifest ID:	596541
Generator ID:	NYD002107399
Generator AI ID:	44658
Transporter 1 ID:	MND980791321
Transporter 1 AI ID:	36828
Transporter 1 AI Name:	MCI Paint & Drywall
Transporter 1 Address:	21400 Hamburg Ave
Transporter 1 City:	Lakeville
Transporter 1 State:	MN
Transporter 1 ZIP:	55044
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported

TRICO PRODUCTS (Continued) **S119130720**

Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981190242
TSD AI ID:	36830
TSD AI Name:	Aptus Nei
TSD Address:	21750 Cedar Ave
TSD City:	Lakeville
TSD State:	MN
TSD Zip:	55044
Gen Copy Recd Date:	6/14/1993 0:00:00
Fac Copy Recd Date:	1993-06-23 00:00:00
Gen Ship Date:	1993-06-09 00:00:00
Trans 1 Recd Date:	1993-06-09 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1993-06-16 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	596541
Manifest Row:	1
Haz Material Name:	PCB
Haz Class Number:	Not reported
UN NA Number:	NA9188
Packing Group Number:	Not reported
Container Qty:	5
Container Code:	DMML
Waste Qty:	795
Waste Units Code:	AL
Waste Code List:	MN03

K47 **TRICO PRODUCTS CORPORATION #1** **NY UST** **U003317008**
East **817 WASHINGTON ST** **NY Spills** **N/A**
< 1/8 **BUFFALO, NY 14203**
0.122 mi.
644 ft. **Site 4 of 6 in cluster K**

Relative:
Higher

Actual:
635 ft.

UST:

Id/Status:	9-220450 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	184018.70291
UTM Y:	4756527.51183
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	52906
Affiliation Type:	Facility Owner
Company Name:	TRICO PRODUCTS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	817 WASHINGTON ST
Address2:	Not reported
City:	BUFFALO
State:	NY

TRICO PRODUCTS CORPORATION #1 (Continued) **U003317008**

Zip Code:	14203
Country Code:	001
Phone:	(716) 852-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52906
Affiliation Type:	Mail Contact
Company Name:	TRICO PRODUCTS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	817 WASHINGTON ST
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 852-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52906
Affiliation Type:	Emergency Contact
Company Name:	TRICO PRODUCTS CORPORATION
Contact Type:	Not reported
Contact Name:	A.J. KEMNITZER PLT ENG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 852-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52906
Affiliation Type:	Facility Operator
Company Name:	TRICO PRODUCTS CORPORATION #1
Contact Type:	Not reported
Contact Name:	TRICO PRODUCTS CORPORATION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 852-5700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT

TRICO PRODUCTS CORPORATION #1 (Continued) **U003317008**

Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 101
Tank ID: 169457
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 30000
Install Date: 11/01/1969
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Tank Number: 102
Tank ID: 169458
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 1000
Install Date: 05/01/1954
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: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping

TRICO PRODUCTS CORPORATION #1 (Continued) **U003317008**

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

SPILLS:

Facility ID:	9212975
Facility Type:	ER
Spill Number:	9212975
DER Facility ID:	189688
Site ID:	230143
DEC Region:	9
Closed Date:	1993-02-19
Spill Cause:	Equipment Failure
Spill Class:	A3
SWIS:	1502
Spill Date:	1993-02-01
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1993-02-17
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	1993-02-19
Cleanup Meets Std:	True
Last Inspection:	1993-02-19
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1993-02-22
Spill Record Last Update:	1993-02-23
Spiller Name:	Not reported
Spiller Company:	TRICO PRODUCTS
Spiller Address:	817 WASHINGTON STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 02/19/93: RMC/KEVIN GLASER/RICHARD MELDRUM, TRICO/EVAN CASEY, OSEA/GARY BROWN,OSEA/SITE - INSPECTED TRANSFORMER AREAS. RP WILL SEND KEVIN G. WORK PLAN & SCHEDULE BY 2/26/93. NO LONGER SPILL ISSUE. CLOSE OUT. "
Remarks:	"PCB TRANSFORMERS LEAK. $500,000 CLEANUP PROJECT. 30,000 PPM PCB FROM SOME SAMPLES."

All Materials:

Site ID:	230143
Operable Unit ID:	979976
Operable Unit:	01
Material ID:	402796
Material Code:	0017A
Material Name:	PCB oil
Case No.:	Not reported

TRICO PRODUCTS CORPORATION #1 (Continued) **U003317008**

Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

K48 SE < 1/8 0.123 mi. 648 ft. **TRICO PRODUCTS GOODELL & WASHINGTON BUFFALO, NY** **NY Spills** **S102175117 N/A**

Site 5 of 6 in cluster K

Relative: Lower

Actual: 633 ft.

SPILLS:

Facility ID:	8600458
Facility Type:	ER
Spill Number:	8600458
DER Facility ID:	162161
Site ID:	194593
DEC Region:	9
Closed Date:	1986-04-21
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1986-04-18
Investigator:	MJHINTON
Referred To:	Not reported
Reported to Dept:	1986-04-18
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Citizen
Cleanup Ceased:	1986-04-21
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1986-05-08
Spill Record Last Update:	1986-09-03
Spiller Name:	Not reported
Spiller Company:	TRICO PRODUCTS
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MJH "
Remarks:	"FUMES IN SEWER-BUFFALO SEWER AUTHORITY NOTIFIED"

All Materials:

Site ID:	194593
Operable Unit ID:	896711
Operable Unit:	01
Material ID:	480624
Material Code:	0059A
Material Name:	solvents
Case No.:	Not reported
Material FA:	Other

TRICO PRODUCTS (Continued) **S102175117**

Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

K49 ESE 1/8-1/4 0.125 mi. 662 ft. **FORMER TRICO PLANT 791 WASHINGTON STREET BUFFALO, NY 14203** **NY BROWNFIELDS** **S113913742 N/A**

Site 6 of 6 in cluster K

Relative: Higher

Actual: 634 ft.

BROWNFIELDS:

Program: BCP
Site Code: 485846
Acres: 2.11
HW Code: C915281
SWIS: 1502
Town: Buffalo (c)
Record Added Date: 08/15/2013
Record Updated Date: 07/06/2017
Update By: CRSTANIS
Site Description: Location: The site is located in the densely developed urban center of downtown Buffalo. The property is immediately bounded by commercial and residential properties to the north; Ellicott Street and a parking lot to the east; Goodell Street and Eastman Machine Company to the south; and Washington Street and commercial and residential properties to the west. Site Features: The site consists of a complex of five industrial buildings totaling 617,627 square feet and a small portion of former Burton Street. The buildings are currently vacant. Current Zoning and Land Use: The site is zoned CM (General Commercial). Past Use of the Site: The oldest of the five buildings was constructed circa 1890 as a portion of the Christian Weyand Brewery which operated at the site until the enactment of prohibition. The building was purchased in 1920 by Trico Products Corporation for the manufacturing of windshield wipers for the automotive industry. The remaining buildings were constructed from 1920 to 1954. The Trico Products Corporation operated at the site until circa 1990. Operations included electroplating, smelting, die-casting, rubber extrusion and metal fabrication. Site Geology and Hydrogeology: The site primarily consists of a building. Below the concrete building slab, there is a thin veneer (2 to 3 inches) of fill material consisting of black fine to course sand with ash. This is underlain with native soils generally consisting of a varying thickness and alternating layers of reddish-brown sandy lean clays and sandy silts to depths of 40 feet below the building floor. The bedrock consists of Onondaga Formation which has an approximate thickness of 110 to 160 feet. The depth to groundwater below the building basement floor is approximately 1.65 feet. Regional groundwater flow is estimated west toward Lake Erie. 10/15/13-DEC signed the Brownfield Cleanup Program Acceptance Letter for this site. 10/24/13- DEC signed the Brownfield Cleanup Agreement for this site.
Env Problem: A remedial investigation (RI) was completed in December 2016. The soil/fill and groundwater samples were analyzed for Target Compound List (TCL) volatiles organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated bi-phenyls (PCBs), pesticides, herbicides, Target Analyte List (TAL) metals, and cyanide,. Based

FORMER TRICO PLANT (Continued) **S113913742**

upon the RI, groundwater is the prime medium of contamination at the site. Groundwater: Groundwater at the site is contaminated with chlorinated volatile organic compounds (cVOCs) [tetrachloroethene (PCE), trichloroethene (TCE), cis-dichloroethene (cis-DCE), trans-dichloroethene (trans-DCE), and vinyl chloride] related to the solvents used at the site during plant operations. The highest concentrations of cVOCs in groundwater were: PCE 4.9 parts per billion (ppb) (std. - 5 ppb), TCE 89 ppb (std. 5 ppb), cis-DCE -140 ppb (std. - 5 ppb), trans-DCE -200 ppb (std. -5 ppb), and vinyl chloride 2.1 ppb (std. - 2 ppb). Other parameters exceeding the Groundwater Quality Standards (GWQS) were: dissolved metals [cobalt - 7.3 ppb (std. -5 ppb), iron - 530 ppb (std. - 300 ppb), and magnesium - 123,000 ppb (std. - 35,000 ppb)] and PAHs [benzo(b)flouranthene - 0.71 ppb (std.- 0.002 ppb) and chrysene - 0.56 ppb (std.- 0.002 ppb)]. Iron and magnesium are natural occurring metals. Polychlorinated bi-phenyls (PCBs), pesticides, and herbicides were not detected in groundwater. Off-site Groundwater: Levels of TCE (0.33 ppb) and cis-DCE (2.8 ppb) found in off-site monitoring wells were below their respective groundwater quality standards. Soil/Fill: All soil that exists on the site is beneath a building or the former Burton Street (asphalt cover), therefore no surface soil exists on site. Levels of metals (arsenic, barium, and mercury), PCBs and PAHs were found above restricted residential soil cleanup objectives (RRSCOs) in soil/fill samples collected from beneath the building during a Limited Sub-surface Investigation in 2013. Total PAHs were below 50 ppm. During the RI, RRSCOs were exceeded only for arsenic (26.9 ppm; RRSCO-16 ppm) at only one sampling location. The levels of PAHs, PCBs, and cVOCs did not exceed RRSCOs in any RI sample. The levels of contamination beneath former Burton Street did not exceed RRSCOs. Drainage Structures: The material in the drainage structures contained residual oil. The concentrations of volatile organic compounds were below the restricted residential use soil cleanup objectives. Standing Water in the Basement: One pesticide [4,4 -DDD (0.08 ppb)] was detected in basement water above the GWQS (0.01 ppb). The levels of metals such as barium, manganese, nickel, and zinc were below the GWQS/Guidance Values. Sub-slab Vapor and Indoor Air: The concentrations of volatile contaminants of concern in sub-slab vapor samples were up to 19,000 microgram per cubic meter (ug/m3) - TCE, 730 ug/m3 - -cis-dichloroethene, 99 ug/m3 - trans-dichloroethene, 2.8 ug/m3 tetrachloroethene, and 0.51 ug/m3 - vinyl chloride. The indoor air samples showed 35 ug/m3 - TCE, 5.9 ug/m3 - cis-dichloroethene , 0.42 ug/m3 trans-dichloroethene, 0.24 ug/m3 tetrachloroethene , and 0.089 ug/m3 vinyl chloride. Soil vapor intrusion appears to be isolated to this building complex as the detected levels in sub-slab vapor are limited in nature and not expected to exist in off-site areas.

Health Problem: Direct contact with contaminants in soil is unlikely as the site is covered with buildings or pavement. People are not drinking contaminated groundwater as the area is served by a public water supply that is not affected by the site. Contact with sediments and standing water in the basement is possible. Volatile organic compounds in the groundwater or soil 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. Because the building is vacant, inhalation of site-related contaminants due to

FORMER TRICO PLANT (Continued) **S113913742**

soil vapor intrusion does not represent a current concern. However, the potential exists for people to inhale site contaminants if the building is reoccupied. Soil vapor intrusion concerns are limited to the on-site building only.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	8/15/2013 2:21:00 PM
Record Upd:	5/23/2017 9:50:00 AM
Updated By:	JSWALIA
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Peter L. Krog, Sr.
Owner Company:	847 Main Street, LLC
Owner Address:	4 Centre Drive
Owner Addr2:	Not reported
Owner City,St,Zip:	Orchard Park, NY 14127
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Mary Jean Jakubowski
Owner Company:	Buffalo and Erie County Public Library
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	E
Owner Name:	Not reported
Owner Company:	Buffalo Brownfield Restoration Corporation
Owner Address:	95 Perry Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Paul Neureuter
Owner Company:	791 Washington Street, LLC
Owner Address:	4 Centre Drive
Owner Addr2:	Not reported
Owner City,St,Zip:	Orchard Park, NY 14127
Owner Country:	United States of America
HW Code:	C915281
Waste Type:	trichloroethene (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	polycyclic aromatic hydrocarbons (PAHS), total
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281

FORMER TRICO PLANT (Continued) **S113913742**

Waste Type:	arsenic
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	barium
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	1,2-dichloroethene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	mercury
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	vinyl chloride
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	dichloroethene (cis-1,2-)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915281
Waste Type:	dichloroethene (trans-1,2-)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915281-10-13
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2/28/2017 11:39:00 AM
Record Updated:	2/28/2017 11:39:00 AM
Updated By:	JSWALIA
Crossref ID:	October 24, 2013
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	2/28/2017 11:37:00 AM
Record Updated:	2/28/2017 11:37:00 AM
Updated By:	JSWALIA
Crossref ID:	915249
Cross Ref Type Code:	02
Cross Ref Type:	HW Site ID
Record Added Date:	8/29/2014 10:31:00 AM
Record Updated:	8/29/2014 10:31:00 AM
Updated By:	MLDOSTER
Crossref ID:	NYD002107399
Cross Ref Type Code:	06
Cross Ref Type:	RCRA EPA ID No.
Record Added Date:	11/18/2013 10:11:00 AM
Record Updated:	11/18/2013 10:11:00 AM
Updated By:	DFLATES

50 SE 1/8-1/4 0.159 mi. 841 ft. | **EASTMAN MACHINE CO**
779 WASHINGTON ST
BUFFALO, NY 14075 | **RCRA-CESQG**
US AIRS
FINDS
ECHO
NY MANIFEST | **1000414863**
NYD002107555

Relative: Lower

Actual: 631 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	EASTMAN MACHINE CO
Facility address:	779 WASHINGTON ST BUFFALO, NY 14075
EPA ID:	NYD002107555
Mailing address:	WASHINGTON ST BUFFALO, NY 14203
Contact:	Not reported
Contact address:	WASHINGTON ST BUFFALO, NY 14203
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	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 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:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

EASTMAN MACHINE CO (Continued) **1000414863**

Owner/operator extension: Not reported
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: EASTMAN MACHINE CO
Classification: Small Quantity Generator

Date form received by agency: 07/14/1999
Site name: EASTMAN MACHINE CO
Classification: Small Quantity Generator

Date form received by agency: 12/11/1984
Site name: EASTMAN MACHINE CO
Classification: Large Quantity Generator

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/21/1989
Date achieved compliance: 03/29/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/10/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

EASTMAN MACHINE CO (Continued) **1000414863**

Evaluation date: 05/04/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/11/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/29/1990
Evaluation lead agency: State

US AIRS MINOR:
Envid: 1000414863
Region Code: 02
Programmatic ID: AIR NY0000009140200227
Facility Registry ID: 110005971083
D and B Number: Not reported
Primary SIC Code: 3552
NAICS Code: 333292
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000009140200227
Facility Registry ID: 110005971083
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

US AIRS MINOR:
Envid: 1000414863
Region Code: 02
Programmatic ID: AIR NY0000009140200227
Facility Registry ID: 110005971083
D and B Number: Not reported
Primary SIC Code: 3552
NAICS Code: 333292
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

EASTMAN MACHINE CO (Continued) **1000414863**

US AIRS MINOR:

Region Code:	02
Programmatic ID:	AIR NY0000009140200227
Facility Registry ID:	110005971083
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1999-02-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

FINDS:

Registry ID: 110005971083

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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.

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

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000414863
Registry ID:	110005971083
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110005971083

NY MANIFEST:

Country: USA

EASTMAN MACHINE CO (Continued) **1000414863**

EPA ID:	NYD002107555
Facility Status:	Not reported
Location Address 1:	779 WASHINGTON STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14203
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD002107555
Mailing Name:	CUTTING ROOM APPLIANCE
Mailing Contact:	CUTTING ROOM APPLIANCE
Mailing Address 1:	779 WASHINGTON STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14203
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168522200

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	05/08/2007
Trans1 Recv Date:	05/08/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/08/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002107555
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD981556541
TSDF ID 2:	Not reported
Manifest Tracking Number:	000495677SKS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

EASTMAN MACHINE CO (Continued) **1000414863**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	60
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	3
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Waste Code:	D039
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

51
SSE
1/8-1/4
0.160 mi.
846 ft.

UNIFORM NAME MAKERS INC **NY LTANKS** **S107523664**
742 WASHINGTON STREET **N/A**
BUFFALO, NY 14203

Relative:
Lower

Actual:
629 ft.

LTANKS:

Facility ID:	0551547
Site ID:	358731
Closed Date:	2006-03-06
Spill Number:	0551547
Spill Date:	2006-01-26
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	2006-01-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2006-01-26
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-01-26
Spill Record Last Update:	2006-03-06
Spiller Name:	Not reported
Spiller Company:	UNIFORM NAME MAKERS
Spiller Address:	742 WASHINGTON
Spiller County:	001
Spiller Contact:	WAREN CLARK
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9

UNIFORM NAME MAKERS INC (Continued) **S107523664**

DER Facility ID: 308723
DEC Memo: "01/26/06 RMC/SITE. INSPECTED TANK EXCAVATION, EXCAVATION VISUALLY CLEAN, HAVE SEVERAL DRUMS FOR DISPOSAL. FOUND ONLY A SMALL AMOUNT OF CONTAMINATION. EXCAVATION IS BETWEEN THE BUILDING AND WASHINGTON. FIVE SAMPLES TAKEN, TESTING AND DISPOSAL DUE 2/28/06. 03/06/06 RMC/FILE. RECEIVED REPORT. 5 EXCAVATION SAMPLES TAKEN, ALL MEET STARS. DISPOSAL DOCUMENTED FOR 4 DRUMS, NO FURTHER ACTION REQUIRED, LETTER, CLOSE OUT. "
Remarks: "contamination found while removing 1k fuel oil ust."

All Materials:
Site ID: 358731
Operable Unit ID: 1115959
Operable Unit: 01
Material ID: 2106069
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: False

L52 South 1/8-1/4 0.166 mi. 877 ft. | **UNITED IMPORT MOTORS** | **NY AST** | **U003399999**
548 PEARL STREET | **N/A**
BUFFALO, NY 14202

Site 1 of 5 in cluster L

Relative: Lower
Actual: 629 ft.

AST:
Region: STATE
DEC Region: 9
Site Status: Unregulated/Closed
Facility Id: 9-600239
Program Type: PBS
UTM X: 183750.35249
UTM Y: 4756357.91185
Expiration Date: N/A
Site Type: Other Wholesale/Retail Sales

Affiliation Records:
Site Id: 55101
Affiliation Type: Mail Contact
Company Name: UNITED IMPORT MOTORS
Contact Type: Not reported
Contact Name: ROBERT WASSON
Address1: 548 PEARL STREET
Address2: Not reported
City: BUFFALO
State: NY
Zip Code: 14202
Country Code: 001
Phone: (716) 854-1100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

UNITED IMPORT MOTORS (Continued) **U003399999**

Site Id:	55101
Affiliation Type:	Facility Owner
Company Name:	UNITED IMPORT MOTORS
Contact Type:	PRESIDENT
Contact Name:	FRANK C. ERNST
Address1:	175 GREAT ARROW AVE.
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14207
Country Code:	001
Phone:	(716) 874-4650
EMail:	Not reported
Fax Number:	Not reported
Modified By:	bfgraber
Date Last Modified:	2007-12-13

Site Id:	55101
Affiliation Type:	Facility Operator
Company Name:	UNITED IMPORT MOTORS
Contact Type:	Not reported
Contact Name:	BOB RODDIE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 854-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	2005-10-28

Site Id:	55101
Affiliation Type:	Emergency Contact
Company Name:	UNITED IMPORT MOTORS
Contact Type:	Not reported
Contact Name:	BOB RODDIE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 854-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	2005-10-28

Tank Info:

Tank Number:	001
Tank Id:	171882
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

UNITED IMPORT MOTORS (Continued) **U003399999**

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	06/21/2013
Register:	True
Modified By:	KAMCARDL
Last Modified:	04/14/2017
Material Name:	waste oil/used oil

Tank Number:	002
Tank Id:	171883
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/28/2005
Register:	True
Modified By:	AESKALSK
Last Modified:	04/14/2017

UNITED IMPORT MOTORS (Continued) **U003399999**

Material Name: waste oil/used oil

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53 WSW 1/8-1/4 0.168 mi. 886 ft.

THE BUFFALO CLUB
388 DELAWARE AVE
BUFFALO, NY 14202

NY AST **U004082327**
N/A

Relative: Lower

Actual: 623 ft.

AST:

Region:	STATE
DEC Region:	9
Site Status:	Unregulated/Closed
Facility Id:	9-223905
Program Type:	PBS
UTM X:	183555.88821
UTM Y:	4756428.85492
Expiration Date:	N/A
Site Type:	Other

Affiliation Records:

Site Id:	53201
Affiliation Type:	Facility Owner
Company Name:	THE BUFFALO CLUB
Contact Type:	GENERAL MANAGER
Contact Name:	DANIEL R. FRANKLIN
Address1:	388 DELAWARE AVE
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 886-6400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	2012-07-31

Site Id:	53201
Affiliation Type:	Mail Contact
Company Name:	THE BUFFALO CLUB
Contact Type:	Not reported
Contact Name:	RICHARD JANKOWSKI
Address1:	388 DELAWARE AVE
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 886-6400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	2012-07-31

Site Id:	53201
Affiliation Type:	Facility Operator
Company Name:	THE BUFFALO CLUB
Contact Type:	Not reported

THE BUFFALO CLUB (Continued) **U004082327**

Contact Name:	RICHARD JANKOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 886-6400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	2012-07-31

Site Id:	53201
Affiliation Type:	Emergency Contact
Company Name:	THE BUFFALO CLUB
Contact Type:	Not reported
Contact Name:	RICHARD JANKOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 886-6400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	2012-07-31

Tank Info:

Tank Number:	1
Tank Id:	177569
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F06 - Pipe External Protection - Wrapped
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
J03 - Dispenser - Gravity

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	06/01/1999
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

THE BUFFALO CLUB (Continued) **U004082327**

Date Tank Closed:	03/18/2013
Register:	True
Modified By:	aeskalsk
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

Tank Number:	1-A
Tank Id:	177570
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
G07 - Tank Secondary Containment - Excavation Liner
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1966
Capacity Gallons:	4975
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

M54 **CHAKRA COMMUNICATIONS INC** **RCRA-SQG** **1005905757**
East **644 ELLICOTT ST** **FINDS** **NYR000108415**
1/8-1/4 **BUFFALO, NY 14203** **ECHO**
0.172 mi. **NY MANIFEST**
906 ft. **Site 1 of 2 in cluster M**

Relative:
Higher

Actual:
636 ft.

RCRA-SQG:

Date form received by agency:	02/23/2007
Facility name:	CHAKRA COMMUNICATIONS INC
Facility address:	644 ELLICOTT ST BUFFALO, NY 14203
EPA ID:	NYR000108415
Mailing address:	ELLICOTT ST BUFFALO, NY 14203
Contact:	JOE GRIFFIN
Contact address:	ELLICOTT ST BUFFALO, NY 14203
Contact country:	US
Contact telephone:	716-505-7325
Contact email:	Not reported

CHAKRA COMMUNICATIONS INC (Continued) **1005905757**

EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ALTAIRE MANAGEMENT LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/23/2007
Owner/Op end date: Not reported

Owner/operator name: CENTURY CENTRE LTD PARTNERSHIP
Owner/operator address: LOVELL PLACE
ERIE, PA 16503
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/23/2007
Owner/Op end date: Not reported

Owner/operator name: TIMOTHY A BENDER
Owner/operator address: 150 N WYOMING AVE
SOUTH ORANGE, NJ 07079
Owner/operator country: Not reported
Owner/operator telephone: 973-762-2355
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

CHAKRA COMMUNICATIONS INC (Continued) **1005905757**

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Historical Generators:
Date form received by agency: 02/22/2007
Site name: CHAKRA COMMUNICATIONS INC
Classification: Small Quantity Generator

Date form received by agency: 02/22/2007
Site name: CHAKRA COMMUNICATIONS INC
Classification: Small Quantity Generator

Date form received by agency: 08/07/2002
Site name: DIGICON IMAGING INC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110012567784

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1005905757

CHAKRA COMMUNICATIONS INC (Continued) **1005905757**

Registry ID:	110012567784
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012567784

NY MANIFEST:

Country:	USA
EPA ID:	NYR000108415
Facility Status:	Not reported
Location Address 1:	644 ELLICOTT ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14204
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000108415
Mailing Name:	CHAKRA COMMUNICATIONS
Mailing Contact:	BILL LUNGER
Mailing Address 1:	644 ELLICOTT ST
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14204
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7165057300

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	01/04/2011
Trans1 Recv Date:	01/04/2011
Trans2 Recv Date:	01/07/2011
TSD Site Recv Date:	01/15/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108415
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	KYD053348108
TSDF ID 2:	Not reported
Manifest Tracking Number:	003338848FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

CHAKRA COMMUNICATIONS INC (Continued) **1005905757**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H061
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1200.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Waste Code:	D001
Waste Code 1_2:	D018
Waste Code 1_3:	D039
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

N55 **NIAGARA MOHAWK A NATIONAL GRID CO** **NY MANIFEST** **S118086875**
SSW **W TUPPER ST** **N/A**
1/8-1/4 **BUFFALO, NY 14202**
0.182 mi.
962 ft. **Site 1 of 3 in cluster N**

Relative:
Lower

Actual:
625 ft.

NY MANIFEST:

Country:	USA
EPA ID:	NYP000971747
Facility Status:	Not reported
Location Address 1:	WEST TUPPER STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000971747
Mailing Name:	NIAGARA MOHAWK A NATIONAL GRID CO
Mailing Contact:	L MONTESANO
Mailing Address 1:	144 KENSINGTON AVE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14214
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168317209

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118086875**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD986980753
Trans2 State ID:	Not reported
Generator Ship Date:	04/23/2015
Trans1 Recv Date:	04/23/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/30/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000971747
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	003045075FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	605
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	11
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

N56 SSW 1/8-1/4 0.182 mi. 962 ft. | **NATIONAL GRID MH46 W TUPPER ST BUFFALO**
W TUPPER ST
BUFFALO, NY 14202 | **RCRA-LQG FINDS ECHO** | **1017788025 NYP000971747**

Site 2 of 3 in cluster N

Relative: Lower
Actual: 625 ft.

RCRA-LQG:

Date form received by agency:	02/24/2016
Facility name:	NATIONAL GRID MH46 W TUPPER ST BUFFALO
Facility address:	W TUPPER ST BUFFALO, NY 14202
EPA ID:	NYP000971747
Mailing address:	ERIE BLVD W SYRACUSE, NY 13202
Contact:	STEPHEN P HALLER
Contact address:	ERIE BLVD W A-3 SYRACUSE, NY 13202
Contact country:	US
Contact telephone:	315-428-5206
Contact email:	STEPHEN.HALLER@NATIONALGRID.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

Owner/Operator Summary:

Owner/operator name:	NATIONAL GRID
Owner/operator address:	ERIE BLVD W SYRACUSE, NY 13202
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1900
Owner/Op end date:	Not reported
Owner/operator name:	NIAGARA MOHAWK POWER CORP
Owner/operator address:	ERIE BLVD W SYRACUSE, NY 13202
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

NATIONAL GRID MH46 W TUPPER ST BUFFALO (Continued) **1017788025**

Owner/Op start date: 01/01/1900
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

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 06/29/2015
Site name: NIAGARA MOHAWK A NATIONAL GRID CO
Classification: Not a generator, verified

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 04/22/2015
Site name: NIAGARA MOHAWK A NATIONAL GRID CO
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D008
Waste name: LEAD
Amount (Lbs): 5021.5

Violation Status: No violations found

FINDS:

Registry ID: 110064385945

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

NATIONAL GRID MH46 W TUPPER ST BUFFALO (Continued) **1017788025**

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1017788025
Registry ID:	110064385945
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110064385945

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57 NE 1/8-1/4 0.190 mi. 1004 ft.

DEPT OF COMMUNITY DEVELOPMENT
9 CARLTON ST
BUFFALO, NY 14203

RCRA NonGen / NLR
FINDS
ECHO

1000393221
NYD980526750

Relative: Higher

Actual: 647 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	DEPT OF COMMUNITY DEVELOPMENT
Facility address:	9 CARLTON ST BUFFALO, NY 14203-1107
EPA ID:	NYD980526750
Mailing address:	CITY HALL BUFFALO, NY 14202
Contact:	Not reported
Contact address:	CITY HALL BUFFALO, NY 14202
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:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212

DEPT OF COMMUNITY DEVELOPMENT (Continued) **1000393221**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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: DEPT OF COMMUNITY DEVELOPMENT
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: DEPT OF COMMUNITY DEVELOPMENT
Classification: Not a generator, verified

Date form received by agency: 09/30/1981
Site name: DEPT OF COMMUNITY DEVELOPMENT
Classification: Large Quantity Generator

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Violation Status: No violations found

FINDS:

Registry ID: 110004386904

DEPT OF COMMUNITY DEVELOPMENT (Continued) **1000393221**

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000393221
Registry ID:	110004386904
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004386904

L58 South 1/8-1/4 0.191 mi. 1006 ft. | **SCHMIDT'S AUTOBODY AND GLASS INC.** | **RCRA NonGen / NLR** | **1000299503**
555 PEARL ST | **US AIRS** | **NYD982279259**
BUFFALO, NY 14202 | **FINDS**
ECHO
Site 2 of 5 in cluster L | **NY MANIFEST**

Relative: Lower
Actual: 627 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SCHMIDTS AUTO BODY & GLASS INC
Facility address:	555 PEARL ST BUFFALO, NY 14202
EPA ID:	NYD982279259
Mailing address:	PEARL ST BUFFALO, NY 14202
Contact:	Not reported
Contact address:	PEARL ST BUFFALO, NY 14202
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SCHMIDTS AUTO BODY & GLASS INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SCHMIDTS AUTO BODY & GLASS INC

SCHMIDT'S AUTOBODY AND GLASS INC. (Continued) **1000299503**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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: SCHMIDTS AUTO BODY & GLASS INC
Classification: Not a generator, verified

Date form received by agency: 04/25/1995
Site name: SCHMIDTS AUTO BODY & GLASS INC
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 10/22/1987
Site name: SCHMIDTS AUTO BODY & GLASS INC
Classification: Large Quantity Generator

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

SCHMIDT'S AUTOBODY AND GLASS INC. (Continued) **1000299503**

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 06/04/2008
Date achieved compliance: 06/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/11/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 06/26/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/04/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 06/16/2008
Evaluation lead agency: State

US AIRS MINOR:
Envid: 1000299503
Region Code: 02
Programmatic ID: AIR 020000003602990098
Facility Registry ID: 110004419530
D and B Number: Not reported
Primary SIC Code: 3711
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Envid: 1000299503
Region Code: 02
Programmatic ID: AIR 020000003602990098
Facility Registry ID: 110004419530
D and B Number: Not reported
Primary SIC Code: 3711
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

SCHMIDT'S AUTOBODY AND GLASS INC. (Continued) **1000299503**

FINDS:

Registry ID: 110004419530

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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.

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000299503
Registry ID:	110004419530
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004419530

NY MANIFEST:

Country:	USA
EPA ID:	NYD982279259
Facility Status:	Not reported
Location Address 1:	555 PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD982279259
Mailing Name:	SCHMIDTS AUTO BODY & GLASS
Mailing Contact:	SCHMIDTS AUTO BODY & GLASS
Mailing Address 1:	555 PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY

SCHMIDT'S AUTOBODY AND GLASS INC. (Continued) **1000299503**

Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168551000

NY MANIFEST:

Document ID:	NYC3979697
Manifest Status:	C
seq:	Not reported
Year:	1996
Trans1 State ID:	NYMJ1781
Trans2 State ID:	Not reported
Generator Ship Date:	01/18/1996
Trans1 Recv Date:	01/18/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/19/1996
Part A Recv Date:	/ /
Part B Recv Date:	02/01/1996
Generator EPA ID:	NYD982279259
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD981556541
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F005 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	F005 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

SCHMIDT'S AUTOBODY AND GLASS INC. (Continued) **1000299503**

Specific Gravity: 100

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

59
ENE
1/8-1/4
0.192 mi.
1015 ft.

WESTINGHOUSE ELECTRIC CORP
700 ELICOTT SQ BLDG
BUFFALO, NY 14203

RCRA NonGen / NLR **1000413068**
FINDS **NYD030230577**
ECHO
NY MANIFEST

Relative:
Higher

Actual:
641 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	WESTINGHOUSE ELECTRIC CORP
Facility address:	700 ELICOTT SQ BLDG BUFFALO, NY 14203
EPA ID:	NYD030230577
Mailing address:	ELICOTT SQ BLDG BUFFALO, NY 14203
Contact:	Not reported
Contact address:	ELICOTT SQ BLDG BUFFALO, NY 14203
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:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

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

WESTINGHOUSE ELECTRIC CORP (Continued) **1000413068**

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: WESTINGHOUSE ELECTRIC CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: WESTINGHOUSE ELECTRIC CORP
Classification: Not a generator, verified

Date form received by agency: 03/31/1981
Site name: WESTINGHOUSE ELECTRIC CORP
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

WESTINGHOUSE ELECTRIC CORP (Continued) **1000413068**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F017
. Waste name: Not Defined

. Waste code: F018
. Waste name: Not Defined

. Waste code: K069
. Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.

Violation Status: No violations found

FINDS:

Registry ID: 110004352192

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000413068
Registry ID: 110004352192
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004352192

NY MANIFEST:
Country: USA
EPA ID: NYD030230577
Facility Status: Not reported
Location Address 1: 700 ELLICOTT SQUARE BUILDING
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14203
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD030230577
Mailing Name: WESTINGHOUSE ELECTRIC CORPORATION
Mailing Contact: WESTINGHOUSE ELECTRIC CORPORATION

WESTINGHOUSE ELECTRIC CORP (Continued) **1000413068**

Mailing Address 1:	ERING SERVICE. 700 ELLICOTT
Mailing Address 2:	Not reported
Mailing City:	SQUARE BLDG.-BUFFALO
Mailing State:	NY
Mailing Zip:	14203
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168474741

NY MANIFEST:

Document ID:	NYA5673825
Manifest Status:	C
seq:	Not reported
Year:	1988
Trans1 State ID:	471
Trans2 State ID:	Not reported
Generator Ship Date:	01/27/1988
Trans1 Recv Date:	01/27/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/05/1988
Part A Recv Date:	02/02/1988
Part B Recv Date:	02/17/1988
Generator EPA ID:	NYD030230577
Trans1 EPA ID:	MND980791321
Trans2 EPA ID:	Not reported
TSDF ID 1:	KSD980964993
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00750
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

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

M60 East 1/8-1/4 0.192 mi. 1016 ft. | **GREYHOUND**
ELLICOTT & OAK STREETS
BUFFALO, NY | **NY LTANKS** | **S105054099**
N/A

Site 2 of 2 in cluster M

Relative: Higher

Actual: 637 ft.

LTANKS:

Facility ID:	8912297
Site ID:	279141
Closed Date:	1990-03-29
Spill Number:	8912297
Spill Date:	1990-03-27
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	Not reported
Cleanup Ceased:	1990-03-29
SWIS:	1502
Investigator:	FIX
Referred To:	Not reported
Reported to Dept:	1990-03-27
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	1990-03-29
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1990-03-27
Spill Record Last Update:	1990-04-02
Spiller Name:	Not reported
Spiller Company:	GREYHOUND
Spiller Address:	181 ELLICOTT STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	226663
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was CAF 03/27/90: CAF SITE VISIT-FOUND SPILL AND INSTRUCTED SUPERVISOR HOW CLEANUP ANDDISPOSAL OF MATERIALS SHOULD BE HANDELED. 03/29/90: CAF SITE VISIT-CLEANUP COMPLETED,NO FURTHER ACTION PLANNED. "
Remarks:	"BUS LEAKED DIESEL WHEN PULLING OUT FROM STATION,PROBABLY OVERFILLED, CITIZEN MAY BE A STRIKING EMPLOYEE."

All Materials:

Site ID:	279141
Operable Unit ID:	937993
Operable Unit:	01
Material ID:	441767
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	10.00
Oxygenate:	Not reported

N61 SW 1/8-1/4 0.195 mi. 1030 ft. | **NIAGARA MOHAWK-A NATIONAL GRID CO**
78 W TUPPER
BUFFALO, NY 14202
Site 3 of 3 in cluster N | **RCRA NonGen / NLR**
FINDS
ECHO
NY MANIFEST | **1016169644**
NYP000969824

Relative: Lower
Actual: 622 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/28/2014
Facility name:	NIAGARA MOHAWK-A NATIONAL GRID CO
Facility address:	78 W TUPPER BUFFALO, NY 14202
EPA ID:	NYP000969824
Mailing address:	ERIE BLVD W SYRACUSE, NY 13202
Contact:	MARGARET M CARD
Contact address:	ERIE BLVD W SYRACUSE, NY 13202
Contact country:	US
Contact telephone:	315-428-6670
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

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

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency:	08/20/2013
Site name:	NIAGARA MOHAWK, A NATIONAL GRID CO
Classification:	Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110055932399

Environmental Interest/Information System

NIAGARA MOHAWK-A NATIONAL GRID CO (Continued) **1016169644**

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016169644
Registry ID:	110055932399
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110055932399

NY MANIFEST:

Country:	USA
EPA ID:	NYP000969824
Facility Status:	Not reported
Location Address 1:	W TUPPER
Code:	BP
Location Address 2:	MH 78
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000969824
Mailing Name:	NIAGARA MOHAWK POWER CORP
Mailing Contact:	NIAGARA MOHAWK POWER CORP
Mailing Address 1:	144 KENSINGTON AVE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14214
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168317209

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NYD986980753
Trans2 State ID:	Not reported
Generator Ship Date:	08/27/2013
Trans1 Recv Date:	08/27/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/27/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000969824

NIAGARA MOHAWK-A NATIONAL GRID CO (Continued) **1016169644**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	001055874JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H135
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	3
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

O62 **120 W. TUPPER STREET, INC.** **NY UST** **U003317252**
West **325 SOUTH ELMWOOD AVE** **N/A**
1/8-1/4 **BUFFALO, NY 14201**
0.197 mi.
1040 ft. **Site 1 of 3 in cluster O**

Relative:
Lower

Actual:
624 ft.

UST:

Id/Status:	9-224235 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	183513.27413
UTM Y:	4757653.04979
Site Type:	Other

Affiliation Records:

Site Id:	53230
Affiliation Type:	Mail Contact

120 W. TUPPER STREET, INC. (Continued) **U003317252**

Company Name:	120 W. TUPPER STREET, INC.
Contact Type:	Not reported
Contact Name:	DANIEL J. MERGENHAGEN
Address1:	120 W. TUPPER STREET
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14201
Country Code:	001
Phone:	(716) 842-1500
EMail:	DMERGENHAGEN@AOL.COM
Fax Number:	Not reported
Modified By:	LDGOMEZ
Date Last Modified:	2009-09-17

Site Id:	53230
Affiliation Type:	Facility Operator
Company Name:	120 W. TUPPER STREET, INC.
Contact Type:	Not reported
Contact Name:	120 W. TUPPER STREET, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 842-1500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	THKNIZEK
Date Last Modified:	2008-07-30

Site Id:	53230
Affiliation Type:	Emergency Contact
Company Name:	120 W. TUPPER STREET, INC.
Contact Type:	Not reported
Contact Name:	DANIEL J. MERGENHAGEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 992-9229
EMail:	Not reported
Fax Number:	Not reported
Modified By:	THKNIZEK
Date Last Modified:	2008-07-30

Site Id:	53230
Affiliation Type:	Facility Owner
Company Name:	120 W. TUPPER STREET, INC.
Contact Type:	Not reported
Contact Name:	JEFFREY DAVIS
Address1:	120 WEST TUPPER STREET
Address2:	Not reported
City:	BUFFALO

120 W. TUPPER STREET, INC. (Continued) **U003317252**

State:	NY
Zip Code:	14201
Country Code:	001
Phone:	(716) 842-1500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LDGOMEZ
Date Last Modified:	2009-09-17

Tank Info:

Tank Number:	1
Tank ID:	177589
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	6000
Install Date:	12/01/1993
Date Tank Closed:	09/15/2010
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:	04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
B02 - Tank External Protection - Original Sacrificial Anode
J02 - Dispenser - Suction Dispenser
F04 - Pipe External Protection - Fiberglass
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	1-A
Tank ID:	177590
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	12/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel

120 W. TUPPER STREET, INC. (Continued) **U003317252**

Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 09/01/1992
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

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

Tank Number: 1-B
Tank ID: 177591
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 6000
Install Date: 12/01/1993
Date Tank Closed: 12/01/1993
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: 04/14/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
B02 - Tank External Protection - Original Sacrificial Anode
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
G04 - Tank Secondary Containment - Double-Walled (Underground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 2

120 W. TUPPER STREET, INC. (Continued) **U003317252**

Tank ID:	164631
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	12/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	09/01/1992
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other

O63 **JOSEPH DAVIS INC** **RCRA NonGen / NLR** **1000262210**
West **325 S ELMWOOD AVE** **FINDS** **NYD982793838**
1/8-1/4 **BUFFALO, NY 14201** **ECHO**
0.197 mi. **NY MANIFEST**
1040 ft. **Site 2 of 3 in cluster O**

Relative:
Lower

Actual:
624 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	JOSEPH DAVIS INC
Facility address:	325 S ELMWOOD AVE BUFFALO, NY 14201
EPA ID:	NYD982793838
Mailing address:	W TUPPER ST BUFFALO, NY 14201
Contact:	Not reported
Contact address:	W TUPPER ST BUFFALO, NY 14201
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:	ESTATE OF MARSHALL E DAVIS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999

JOSEPH DAVIS INC (Continued) **1000262210**

Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ESTATE OF MARSHALL E DAVIS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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: JOSEPH DAVIS INC
Classification: Not a generator, verified

Date form received by agency: 04/13/1995
Site name: JOSEPH DAVIS INC
Classification: Unverified

. Waste code: NONE
. Waste name: None

Date form received by agency: 08/10/1989
Site name: JOSEPH DAVIS INC
Classification: Large Quantity Generator

JOSEPH DAVIS INC (Continued) **1000262210**

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004434363

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000262210
Registry ID: 110004434363
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004434363

NY MANIFEST:
Country: USA
EPA ID: NYD982793838
Facility Status: Not reported
Location Address 1: 325 SOUTH ELMWOOD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14201
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD982793838
Mailing Name: JOSEPH DAVIS INC
Mailing Contact: JOSEPH DAVIS INC
Mailing Address 1: 325 SOUTH ELMWOOD
Mailing Address 2: Not reported
Mailing City: BUFFALO
Mailing State: NY
Mailing Zip: 14201
Mailing Zip 4: Not reported
Mailing Country: USA

JOSEPH DAVIS INC (Continued) **1000262210**

Mailing Phone: 7168421500

NY MANIFEST:

Document ID:	MIA1694756
Manifest Status:	K
seq:	Not reported
Year:	1989
Trans1 State ID:	79631Z
Trans2 State ID:	Not reported
Generator Ship Date:	10/04/1989
Trans1 Recv Date:	10/04/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/05/1989
Part A Recv Date:	11/27/1989
Part B Recv Date:	11/09/1989
Generator EPA ID:	NYD982793838
Trans1 EPA ID:	NYD097644801
Trans2 EPA ID:	Not reported
TSDF ID 1:	MID980615298
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F001 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TP - Tanks, portable
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

O64 West 1/8-1/4 0.197 mi. 1040 ft. | **JOSEPH DAVIS INC**
325 SOUTH ELMWOOD
BUFFALO, NY

Site 3 of 3 in cluster O

NY LTANKS | **S118953773**
N/A

Relative: Lower

Actual: 624 ft.

LTANKS:

Facility ID:	9311171
Site ID:	141703
Closed Date:	1996-01-30
Spill Number:	9311171
Spill Date:	1993-12-15
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	1996-01-30
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1993-12-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1995-01-20
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1993-12-15
Spill Record Last Update:	1998-12-17
Spiller Name:	DAVID MUSKOPF
Spiller Company:	JOSEPH DAVIS, INC.
Spiller Address:	120 WEST TUPPER STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	120970
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 12/15/93: JDC/GARY TULNER, K & T PUMP/SITE - STRONG GASOLINE ODOR EMANATING FROM SAND-LOAM BACKFILL. NO FREE GASOLINE OBSERVED. CONTAMINATED SOILS BEING REMOVED AND STAGED ON PLASTIC. 12/16/93: JDC/DAVE MUSKOPF/TELECON - ADVISED HIM OF REMEDIATION REQUIREMENTS. INSPECTED SITE AND FOUND MORE SOIL CONTAMINATION EXPOSED IN EXCAVATION. 12/17/93: JDC DRAFTED LETTER TO MR. MUSKOPF OUTLINING CLEANUP OPTIONS. 12/21/93: SAC/KATHY MCCARTHY, K & T PUMP/TELECON - THEY WILL BE REMOVING TANK TOMORROW AT JOSEPH DAVIS. 12/27/93: JDC/KATHY MCCARTHY, K & T/TELECON - THEY HAVE BEEN DIRECTED BY R.P. TO DO REMEDIAL WORK. REMEDIAL PLAN SHOULD BE COMPLETED SOMETIME NEXT WEEK. 1/18/94: RECEIVED ANALYSIS FOR GW DATED 11/2/94 AND FOUND SATISFACTORY. NO FURTHER ACTION REQUIRED. SENT CLOSURE LETTER. 4/25/94: JDC/MR. MOSKUPF, RP/TELECON - WILL BE SENDING UPDATE ON CLEANUP STATUS; EXPECTS SOIL WILL BE DISPOSED OF. 5/6/94: SOIL ANALYSIS 4/18/94 INDICATES NON-HAZ, NO UPDATE FROM RP ON CLEANUP. 5/28/94: SENT LETTER REQUESTING DISPOSAL RECEIPTS FOR REMOVED SOILS. CK BK 7/14/94. 7/6/94: JDC INSPECTED SITE AND FOUND SOILS REMOVED. SOIL DISPOSAL RECEIPTS RECEIVED. NEED SOIL ANALYSIS TO CLOSE FILE. CK BK 7/14/94. 7/13/94: JDC SENT LETTER REQUESTING GW REMEDIATION PLAN

JOSEPH DAVIS INC (Continued) **S118953773**

AND/ OR RESAMPLING. RECEIVED SOIL DISPOSAL AND GW ANALYSIS FROM 4K TANK PIT. CK BK 7/29/94. 8/22/94: JDC TELCON W/ MR MUSKOFF, WILL RESAMPLE GW IN EXCAVATION OF 4K TANK WHEN MW IS INSTALLED. 12/9/94: RECIEVED GW ANALYSIS AT 4K TANK BOTTOM SHOWING MINOR LEVELS OF MTBE. WILL REQUEST ONE ADDITIONAL SAMPLE TO CONFIRM. 01/20/95: JDC INSPECTED PROPERTY AND CONFIRMED WELL IN PLACE. WILL CONTACTED RP AND REQUEST ANALYSIS OF GW TO CONFIRM 11/94 ANALYSIS. 01/23/95: JDC CONTACTED MR MUSKOPF AND REQUETED ADDITIONAL ANALYSIS BE COMPLETED. RP AGREED AND WILL BE USING K&T PUMP TO COLLECT SAMPLE. 03/09/95: SENT STATUS LETTER TO RP REQUESTING LAB TEST RESULTS FOR GW ANALYSIS. CK BK 3/30/95. 12/15/95: JDC LEFT MESSAGE FOR MR MUSKOFF TO RETURN MY CALL REGARDING SAMPLING STATUS. 1/30/96: RECIEVED GW ANALYSIS AND FOUND LOW LEVELS OF BTEX. WILL PROCESS FILE AS INACTIVE. NO FURTHER ACTION AT THIS TIME. "

Remarks: "CONTAMINATED SOIL DISCOVERED DURING TANK REMOVAL."

All TTF:

Facility ID:	9311171
Spill Number:	9311171
Spill Tank Test:	1542302
Site ID:	141703
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	141703
Operable Unit ID:	989810
Operable Unit:	01
Material ID:	554033
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

65 NNW 1/8-1/4 0.203 mi. 1070 ft. | **ALLENTOWN TRADING COMPANY**
553 DELAWARE AVE
BUFFALO, NY 14202 | **NY LTANKS**
NY UST | **U003107394**
N/A

Relative: Higher

Actual: 641 ft.

LTANKS:

Facility ID:	8902410
Site ID:	128500
Closed Date:	1989-08-01
Spill Number:	8902410
Spill Date:	1989-06-07
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1989-08-01
SWIS:	1502
Investigator:	ROSS
Referred To:	Not reported
Reported to Dept:	1989-06-08
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1989-07-11
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-06-08
Spill Record Last Update:	1989-09-07
Spiller Name:	Not reported
Spiller Company:	THE FIRST ELMWOOD MGT
Spiller Address:	5820 MAIN STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	110861
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was LQR 06/08/89: LQR AND MS ON SITE W/ SPILLER CONTRACTOR, MW'S CHECKED,FUMES FOUND. 07/11/89: LQR ON SITE W/ BUYER & CONTRACTOR, EXPLORIATORY PITS BEING DUG. 07/11/89: LQR ON SITE W/ BUYER,CONTRACTOR & SELLER,TANK FOUND FURTHER INVESTIGATION NEEDED. 07/13/89: LQR TELCON W/ BUYER,LETTER SENT ON TANK PULL NO FURTHER ACTION NECESSARY. 08/01/89: BUYER RETESTED TANK 08/01/89 INCONCLUSIVE TEST,TO RETEST. 08/09/89: BUYER RETESTED TANK 08/01/89 TESTED TIGHT. "
	Not reported
Remarks:	"FUMES IN NEW PLACED MW'S"

All TTF:

Facility ID:	8902410
Spill Number:	8902410
Spill Tank Test:	1535558
Site ID:	128500
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	128500
Operable Unit ID:	928135
Operable Unit:	01
Material ID:	450112
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9306552
Site ID:	128501
Closed Date:	2007-11-15
Spill Number:	9306552
Spill Date:	1993-08-28
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1993-08-28
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	2007-09-01
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1993-08-31
Spill Record Last Update:	2007-11-15
Spiller Name:	PAUL MORETTA/ JOE HANNON
Spiller Company:	ELLICOTT DEVELOPMENT CO.
Spiller Address:	210 ELLICOTT SQUARE BLDG
Spiller County:	001
Spiller Contact:	JOSEPH HANNON
Spiller Phone:	(716) 854-0600
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	110861
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

RMC 09/03/93: RMC/LOUIS PUDDU/PHONE - PLAN TO RETEST AND/OR SELL. TANKS ARE ALL PUMPED OUT. RESPONSE LETTER DUE BY 10/30/93. 11/23/93: RMC/REMINDER LETTER SENT, RESPONSE DUE 12/15/93. 11/24/93: RMC/SECOND REMINDER LETTER SENT, RESPONSE DUE 1/4/94. 01/12/94: SAC/AL DIPALO/PHONE HE HAS CONTRACT TO PULL TANK BY 2/15/94. 02/22/94: RMC/SITE WORK NO YET BEGUN. 02/25/94: MF/SITE TANKS REMOVED,CONTAMINATION FOUND, REMEDIATION LETTER, RESPONSE DUE 04/29/94. 05/17/94: RMC/LETTER RESPONSE DUE 6/7/94. 05/24/94: RMC/FILE SAC TALKED WITH ANDY K. OF BUFFALO DRILLING WHO IS WORKING ON PROJECT, WORK DUE 6/30/94. 05/27/94: RMC/LETTER SAMPLE RESULTS DUE 7/15/94. 06/06/94: RMC/ANDY K. BUFFALO DRILLING, WELLS WII BE TESTED, RESULTS DUE 7/30/94. 07/18/94: RMC/ANDY K. BUFFALO DRILLING/PHONE WELLS WILL BE TESTED,IF EXCAVATION IS DONE SPILLS WILL BE NOTIFIED FOR INSPECTION, RESULTS DUE 8/30/94. 08/11/94: RMC/ANDY K. BUFFALO DRILLING/MEETING PRELIMINARY WELL RESULTS HIGH, ADVISED WILL REQUIRE WORK, WORK PLAN DUE 9/30/94. 10/12/94: RMC/ANDY K. BUFFALO DRILLING/PHONE WORK TO BEGIN WEEK OF OCTOBER 17, INSPECT 10/30/94. 12/12/94: RMC/ANDY K. BUFFALO DRILLING/PHONE WORK BEGUN BUT NOT YET COMPLETED, SAMPLING 1/1, 4/1, 7/1, 10/1 AS BUILTS DUE 1/30/95. 02/10/95: RMC/ANDY K. BUFFALO DRILLING/PHONE WORK BEGUN BUT NOT YET COMPLETED, SAMPLING 1/1, 4/1, 7/1, 10/1 AS BUILTS DUE 1/30/95REVISED TO 2/28/95. 03/22/95: RMC/ANDY K. BUFFALO DRILLING/PHONE PHONE WORK COMPLETED, DOCUMENTATION TO TO FOLLOW ASAP, DUE 3/30/95. 03/27/95: RMC/RECEIVED AS BUILTS AND QUATERLY ANALYSIS, NEXT ROUND DUE 6/30/95. 05/30/95: RMC/ANDY K. BUFFALO DRILLING/PHONE - RMC ADVISED THAT MW SAMPLE RESULTS INDICATE THAT LEVELS ARE INCREASING. TO MEET WITH OWNERS OF PROPERTY 6/2/95 AT DEC OFFICE. 05/31/95: RMC/RECEIVED QUATERLY ANALYSIS, EXCEEDANCES, NEXT ROUND DUE 8/30/95. 06/02/95: RMC/SAC/PUDDU/CARL ELLICOTT DEVELOPEMENT/BUFFALO DRILLING/MEETING WENT OVER SITE HISTORY AND OPTIONS,RP TO SUBMIT LONG RANGE WORK PLAN FOR APPROVAL, DUE 6/30/95. 07/11/95: RMC/RECEIVED WORK PLAN, REVIEWED AND PROVIDED CHANGE REQUESTS TO BUFFALO DRILLING, REVISION DUE 8/30/95. 07/18/95: RMC/RECEIVED REVISED WORK PLAN, REVIEWED AND ACCEPTED, LETTER, SCHEDULE DUE 8/21/95. 08/17/95: RMC/RECEIVED SCHEDULE, OK, REINSPECT 9/15/95. 09/20/95: RMC/SITE SYSTEM NOT YET COMPLETE, REINSPECT 10/30/95. 11/06/95 RMC/ANDY K,BUFFALO DRILLING/PHONE SYSTEM UP AND RUNNING, QUATERLY SAMPLING TO BEGIN, ROUND DUE 12/30/95 01/19/96 RMC/FILE RECEIVED REPORT, OK, MAJOR EXCEEDANCES IN MWS PERSIST, NEXT ROUND DUE 4/30/96 05/10/96 RMC/FILE RECEIVED REPORT, MAJOR EXCEEDANCES CONTINUE, SYSTEM RUNNING, NEXT ROUND DUE 8/30/96 06/19/96 RMC/CARL PALADINO,852-8227/PHONE MR PALADINO WISHED TO EXLORE A VOL. CLEANUP OR REBCA AS HE CAN NOT GET FINANCING FOR DEVELOPEMENT COSTS OF SITE RMC TO CONFIR W/RNL AND PJB 07/3/96 RMC/PJB/ABBY SNYDER/CARL PALADINO/RICHARD SCHUECKLER/MEETING DISCUSSED CLEAN UP OBJECTIVES,CLOSURE AND LENDING INSTITUTION REQUIRMENTS, OPTIONS PRESENTED TO RP FOR REVIEW WITH LENDER, UPDATE 8/30/9 09/10/96 RMC/FILE RECEIVED SAMPLING REPORT, NO REAL IMPROVEMENT SEEN, NEXT ROUND DUE 12/30/96REVISED TO 1/31/97 03/12/97 RMC/FILE RECEIVED REPORT, EXCEEDANCE NOT DECREASING AS EXPECTED, RMC TO CAREFULLY REVIEW NEXT ROUND AS CURRENT TREATMENT MAY NOT BE ADEQATE, ROUND DUE 5/1/97 06/03/97 RMC/FILE LEFT MESSAGE FOR KUCSERIK TO CALL AS SAMPLE RESULTS OVERDUE, CALL DUE 6/10/97 06/06/97 RMC/ANDY K/PHONE WELLS TO BE SAMPLED TODAY, RESULTS DUE 7/15/97 08/18/97 RMC/FILE LETTER ON SAMPLING, RESPONSE DUE 9/12/97 08/25/97 RMC/FILE RECEIVED DISCHARGE SAMPLING, LETTER MW SAMPLING, REPORT DUE 10/30/97 09/02/97 RMC/FILE RECEIVE 6/97 AND7/97 MW SAMPLE RESULTS, VERY HIGH EXCEEDANCES, NEXT ROUND DUE 12/30/97 01/28/98 RMC/FILE RECEIVED

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

REPORT, SIGNIFICANT EXCVEEDANCES CONTINUE, NEXT REPORT DUE 4/30/98 06/18/98 RMC/ANDY KUCSERIK/PHONE RECEIVED MW RESULTS HIGH EXCEEDANCES CONTINUE, RMC ADVISED THAT IF RESULTS DO NOT IMPROVE IN THE NEXT ROUND WE WILL REQUEST MORE AGRESSIVE REMEDIATION, NEXT ROUND DUE 10/30/98 11/12/98 RMC/FILE RECEIVED LETTER FROM BUFFALO DRILLING, RP PLANS FUTHER SITE INVESTIGATION, REPORT DUE 1/99 03/15/99 RMC/FILE LEFT MESSAGE FOR ANDY K. THAT REPORT OVERDUE, DUE 4/15/99 12/2/99 RMC/FILE NO RESPONSE FROM RECENT CALLS TO RP, LETTER, RESPONSE DUE 12/21/99 12/21/00 RMC/FILE RECVEIVED LETTER, LIMITED AMOUNT OF WORK WILL BE COMPLETED AND SUBMITTED FOR REVIEW BY 1/30/00 1/24/00 RMC/FILE RECEIVED FAX FORM BUFFALO DRILLING EXPOSURE ASSESSMENT IS BEING LOOKED AT AS A POTENTIAL, DUE 3/30/00 04/05/00 RMC/FILE LEFT MESSAGE FOR ANDY K. BUFFALO DRILLING REQUESTING REPORT. DUE 4/15 04/7/00 RMC/ANDY K./SITE NO WORK HAS BEEN AUTHORIZED BY RP, DISCUSSED POTENTIAL EXPOSURE ASSESSMENT, LEVELS ARE TOO HIGH, LETTER RESPONSE DUE 5/1 04/24/00 RMC/FILE RECEIVED LETTER FROM ELLICOTT DEVELOPMENT, WORKING ON ALTERNATIVE REMEDIATION PLAN, DUE 6/10 07/10/00 RMC/FILE NO PLAN SUBMITTED, LETTER, PLAN DUE 7/30 08/2/00 RMC/FILE RECEIVED LETTER FROM BUFFALO DRILLING, PLAN TO INSTALL ORC, REPORT DUE 10/30/00 12/01/00 RMC/ANDY K./PHONE RMC REQUESTED REPORT, NO WORK WAS DONE DUE TO EQUIPMENT BREAKDOWN, PROMISED WORK WILL START IN 30 DAYS, REPORT DUE 1/15/00 02/13/01 RMC/FILE NO WORK YET, NO REPORT, LEFT MESSAGE FOR ANDY K. TO CALL, DUE 2/20/01 3/14/02 RMC/PAUL MORETTA/PHONE. HE HEARD THAT NEXT DOOR NEIGHBOR HAS A SPILL PROBLEM, RMC SEARCHED RECORED FOUND NOTHING FROM INFORMATION GIVEN, THEY PLAN TO START O2 INJECTION, REPORT DUE 4/30/01 09/04/02 RMC/FILE. NOTHING RECEIVED, CONTACTED PAUL MORETTA. HE WILL SEND A LETTER WITHIN A WEEK ON THE SITE, DUE 9/15/02 09/20/02 RMC/FILE. RECEIVED LETTER REQUESTING INACTIVE. REVIEWED FILE. NO TOTAL SOILS ANALYSIS EVER DONE. GW RESULTS IN 200 PPM RANGE. REMEDIATION REQUIRED. LETTER. RESPONSE DUE 11/1/02 10/03/02 RMC/FILE. RMC TALKED TO PAUL MORETTA AND ANDY K. BUFFALO DRILLING, RMC ADVISED THAT CONTAMINATION WAS NOTED IN 1993 BY INSPECTORS DURING THE UST REMOVALS. RMC ALSO NOTED THAT GW IN THE AREA IS HIGHLY CONTAMINATED. UPDATE 11/1/02 12/04/02 RMC/FILE. RECEIVED REPORT AND LETTER FROM HSE REQUESTING CLOSURE. REPORT SHOWS SOIL BORINGS. NO BORING LOGS, NOTED PETROLEUM TYPE ODORS IN SOME OF THE BORINGS. ANALYITICAL PROVIVED MEETS TAGM TABLES. SITE REQUIRES FURTHER WORK DUE TO GW CONTAMINATION AND PETROLUEM TYPE ODORS IN SOIL. SEE FILE. LEFT MESSAGE FOR CRAIG SLATER TO CALL. 12/04/02 RMC/CRAIG SLATER/PHONE. WANTS TO REVIEW FILE NEXT MONDAY A 2PM. NOTIFIED KAB. UPDATE 12/30/02, REVISED TO 1/15/03 02/21/03 RMC/FILE. LEFT MESSAGE FOR CRAIG SLATER TO CALL. CALL DUE 3/1/03 02/24/03 RMC/FILE. RECEIVED AND RETURNED SLATERS MESSAGE. UPDATE 3/1/03 03/06/03 RMC/SAC/SLATER/KUCSERIK/MORETTA/MEETING. RP REQUESTED STATUS CHANGE. DEC ADVISED THAT LEVELS ARE TOO HIGH, RP TO DO ADDITIONAL SAMPLING. UPDATE 4/15/03 06/13/03 RMC/FILE. NO REPSONSE FROM RP, LEFT MESSAGE FOR RPS CRAIG SLATER. UPDATE 6/30/03 06/13/03 RMC/CRAIG SLATER/PHONE. THEY ARE DOING SAMPLING, REPORT DUE 7/15/03 10/30/03 RMC/FILE. PRP IS NON RESPONSIVE TO REPEATED REQUESTS FOR WORK TO BE DONE ON THIS SITE FOR YEARS, LEGAL REFERAL, UPDATE 03/01/2004 06/16/04 RMC/FILE. REFERAL WENT TO LEGAL IN MARCH. NO WORD YET, UPDATE 9/1/04. 10/18/04 RMC/FILE. MESSAGE TO KING REQUESTING LEGAL UPDATE. SPILL ASSIGNED TO ANNETTE SANSONE. UPDATE 1/1/05. 05/14/05 RMC/FILE. RECEIVED COPY OF LETTER LEGAL SENT TO CRAIG SLATER. UPDATE 7/30/05. 05/31/05 RMC/DK/ANNETTE S/MEETING. PRP PROVIDED SAMPLING FROM 2003 WHICH SHOWS THAT LEVELS IN WELLS HAD DECREASED 10 TIMES SINCE LAST TESTS. TO SAMPLE TWO WELLS FOR NEXT

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

THREE QUARTERS. AND MEET AGAIN. WE WILL LOOK INTO O2 UNIT. THEY WILL DO A FS. NEXT ROUND DUE 7/15/05. 06/02/05 RMC/FILE. RECEIVED EMAIL THAN A O2 UNIT MAY BE AVAILABLE IN REGION 5. PASSED ALONG INFORMATION TO CRAIG SLATER. 08/01/05 RMC/CRAIG SLATER/PHONE. RMC REMINDED OF REPORT DUE, DUE 8/30/05 08/30/05 RMC/FILE. NOTHING RECEIVED, REQUESTED ANNETTE S. FOLLOW UP WITH CRAIG SLATER. UPDATE 9/30/05. 10/03/05 RMC/FILE. NOTHING YET, ANNETTE SANSONE IS WORKING ON, UPDATE 10/30/05. 11/14/05 RMC/FILE. REVIEWED SAMPLE RESULTS, SIGNIFICANT EXCEEDANCES IN GW AT PROPERTY LINE IN MW14 100PPM AND GREATER EXCEEDANCES IN MW12 140PPM. DISCUSSED WITH DAN KING. REMEDIATION IS REQUIRED, CALLED CRAIG SLATER AND ADVISED NEED FOR REMEDIAITON, THEY ARE CONSIDERING SUB SURFACE REMEDIATION. RMC ADVISED THAT THIS WAS TRIED HERE AND IT DIDN'T WORK. RMC DRAFTED LETTER REQUESTING FURTHER ASSESSMENT AND RAP. UPDATE 12/22/05. 12/09/05 RMC/FILE. RECEIVED MESSAGE FROM DAN KING THAT THEY WOULD NOT BE READY BY 12/16/05. RMC CONTACTED CRAIG SLATER AND ANDY K. THAT THREE MORE WEEKS WOULD BE OK, RESPONSE DUE 1/22/06. 03/01/06 RMC/FILE. NOTHING RECEIVED. LEFT MESSAGE FOR CRAIG SLATER. CALL DUE 3/10/06. 03/02/06 RMC/CRAIG SLATER/PHONE. GETTING PRICES. PLAN DUE BY 4/1/06. 05/03/06 RMC/FILE. NOTHING RECEIVED. CALLED CRAIG SLATER, LEFT MESSAGE. BACK TO LEGAL IF NOTHING BY 5/15/06. 05/25/06 RMC/CRAIG SLATER/PHONE. CRAIG CALLED TO ADVISE THEY HAVE A WORK PLAN. WILL MEET ON SITE WITH THE CONTRACTOR NEXT WEEK. IF THE PLAN IS DEEMED FEASIBLE IT WILL BE SUBMITTED TO DEC WITHIN TWO WEEKS. DUE 6/15/06. 11/28/06 RMC/FILE. RMC INSPECTED SITE SEVERAL TIMES DURING EXCAVATION IN OCTOBER. EXCAVATED AN AREA 50 BY 30 BY 10 FEET DEEP. UP AGAINST THE ROAD AND SOUTH PROPERTY LINE. ALSO LIMITED BY BUILDING. RECEIVED EXCAVATION SOIL SAMPLE RESULTS. ALL MEET TAGM. RECEIVED DISPOSAL RECEIPTS FOR 590 TONS IMPACTED SOIL THAT WAS REMOVED. REVIEWED WITH SAC. NEED TO SAMPLE MW14 AGAIN. EMAILED CRAIG SLATER. UPDATE 1/30/07. 01/05/07 RMC/FILE. CRAIG SLATER AND SAC DISCUSSIONS. MW14 REQUIRES SAMPLING. DUE 2/28/07. 11/15/07 RMC/FILE. DKK AND RMC INSPECTED THE SITE IN 9/07. BAILED MW14. WELL HAD PETROLEUM ODOR. DKK REVIEWED THE FILE AND DETERMINED THAT REMOVAL OF ANY ADDITIONAL CONTAMINED SOILS NOT POSSIBLE. SITE TO BE MADE INACTIVE. LETTER. INACTIVE. "

Remarks: "TANK TEST FAILURE."

All TTF:

Facility ID:	9306552
Spill Number:	9306552
Spill Tank Test:	1541926
Site ID:	128501
Tank Number:	Not reported
Tank Size:	0
Material:	1213A
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

Site ID:	128501
Operable Unit ID:	984727
Operable Unit:	01
Material ID:	573026
Material Code:	1213A
Material Name:	MTBE (methyl-tert-butyl ether)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	True

Site ID:	128501
Operable Unit ID:	984727
Operable Unit:	01
Material ID:	396412
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	True

UST:

Id/Status:	9-220817 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	06/18/2021
UTM X:	183702.12924
UTM Y:	4756902.93391
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	52939
Affiliation Type:	Emergency Contact
Company Name:	6253 GROUP, INC.
Contact Type:	Not reported
Contact Name:	JOE HANNON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 854-0060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	THKNIZEK
Date Last Modified:	2009-07-27

Site Id:	52939
Affiliation Type:	Mail Contact

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

Company Name:	10 ELLICOTT SQUARE COURT CORPORATION
Contact Type:	Not reported
Contact Name:	JOSEPH HANNON
Address1:	295 MAIN ST.
Address2:	SUITE 210
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 854-0060
EMail:	JHANNON@ELLICOTTDEVELOPMENT.COM
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	2016-11-28

Site Id:	52939
Affiliation Type:	Facility Owner
Company Name:	6253 GROUP, INC.
Contact Type:	PRESIDENT
Contact Name:	WILLIAM A. PALADINO
Address1:	295 MAIN STREET SUITE 210
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 854-0060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	2016-11-28

Site Id:	52939
Affiliation Type:	Facility Operator
Company Name:	ALLENTOWN TRADING COMPANY
Contact Type:	Not reported
Contact Name:	JUSTIN SELAPACK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 881-0608
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AESKALSK
Date Last Modified:	2016-11-28

Tank Info:

Tank Number:	1
Tank ID:	177455
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10000
Install Date:	02/01/1996

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

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:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	AESKALSK
Last Modified:	10/31/2017

Equipment Records:

D11 - Pipe Type - Flexible Piping
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 UG
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I01 - Overfill - Float Vent Valve

Tank Number:	1-A
Tank ID:	177456
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	02/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	01/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	LJJUDD
Last Modified:	04/14/2017

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number:	2
Tank ID:	177457
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	8000
Install Date:	02/01/1996
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:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	AESKALSK
Last Modified:	10/31/2017

Equipment Records:

K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
D11 - Pipe Type - Flexible Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I01 - Overfill - Float Vent Valve

Tank Number:	2-A
Tank ID:	177458
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	02/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	01/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	LJJUDD

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Number: 3
Tank ID: 163220
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 02/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 01/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: LJJUDD
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

Tank Number: 4
Tank ID: 163221
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 02/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

ALLENTOWN TRADING COMPANY (Continued) **U003107394**

Tightness Test Method:	03
Date Test:	01/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	LJJUDD
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

66
ESE
1/8-1/4
0.209 mi.
1104 ft.

UNIVERSITY AT BUFFALO FOUNDATION
77 GOODELL ST
BUFFALO, NY 14203

RCRA-CESQG **1000214535**
FINDS **NYD982180127**
ECHO
NY MANIFEST

Relative:
Lower

Actual:
629 ft.

RCRA-CESQG:

Date form received by agency:	08/13/2009
Facility name:	UNIVERSITY AT BUFFALO FOUNDATION
Facility address:	77 GOODELL ST BUFFALO, NY 14203-1205
EPA ID:	NYD982180127
Mailing address:	WINSPEAR AVE BUFFALO, NY 14215
Contact:	ANTHONY OSWALD
Contact address:	WINSPEAR AVE BUFFALO, NY 14215
Contact country:	US
Contact telephone:	716-829-3301
Contact email:	ACOSWALD@BUFFALO.EDU
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 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:	PEOPLE OF THE STATE OF NEW YORK
Owner/operator address:	Not reported

UNIVERSITY AT BUFFALO FOUNDATION (Continued) **1000214535**

	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	07/15/2009
Owner/Op end date:	Not reported

Owner/operator name:	UNDER LICENSE TO UNIVERSITY AT BUFFALO
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	07/15/2009
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:	01/01/2007
Site name:	INTERCONTINENTAL BRANDED APPAREL
Classification:	Not a generator, verified

Date form received by agency:	01/01/2006
Site name:	INTERCONTINENTAL BRANDED APPAREL
Classification:	Not a generator, verified

Date form received by agency:	07/08/1999
Site name:	INTERCONTINENTAL BRANDED APPAREL
Classification:	Not a generator, verified

Date form received by agency:	04/01/1987
Site name:	INTERCONTINENTAL BRANDED APPAREL

UNIVERSITY AT BUFFALO FOUNDATION (Continued) **1000214535**

Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004414367

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000214535
Registry ID: 110004414367
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004414367

NY MANIFEST:
Country: USA
EPA ID: NYD982180127
Facility Status: Not reported
Location Address 1: 77 GOODELL ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported

UNIVERSITY AT BUFFALO FOUNDATION (Continued) **1000214535**

Location City:	BUFFALO
Location State:	NY
Location Zip:	14203
Location Zip 4:	1205

NY MANIFEST:

EPAID:	NYD982180127
Mailing Name:	UNIVERSITY AT BUFFALO
Mailing Contact:	INTERCONTINENTAL BRANDING APPERL
Mailing Address 1:	220 WINSPEAR AVE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14215
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168528280

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD986903904
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2015
Trans1 Recv Date:	06/08/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/17/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982180127
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD083377010
TSDF ID 2:	Not reported
Manifest Tracking Number:	006690192FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	150
Units:	P - Pounds
Number of Containers:	1

UNIVERSITY AT BUFFALO FOUNDATION (Continued) **1000214535**

Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

L67 **M & V RING CO INC** **RCRA NonGen / NLR** **1000135314**
South **505 PEARL ST** **FINDS** **NYD013744180**
1/8-1/4 **BUFFALO, NY 14202** **ECHO**
0.211 mi. **NY MANIFEST**
1115 ft. **Site 3 of 5 in cluster L**

Relative:
Lower

Actual:
625 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	M & V RING CO INC
Facility address:	505 PEARL ST BUFFALO, NY 14202
EPA ID:	NYD013744180
Mailing address:	PEARL ST BUFFALO, NY 14202
Contact:	Not reported
Contact address:	PEARL ST BUFFALO, NY 14202
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:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212

M & V RING CO INC (Continued) **1000135314**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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: M & V RING CO INC
Classification: Not a generator, verified

Date form received by agency: 12/31/1979
Site name: M & V RING CO INC
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110009466229

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000135314
Registry ID: 110009466229
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009466229

M & V RING CO INC (Continued) **1000135314**

NY MANIFEST:

Country:	USA
EPA ID:	NYD013744180
Facility Status:	Not reported
Location Address 1:	505 PEARL ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD013744180
Mailing Name:	M & V RING CO INC
Mailing Contact:	PERRY BERGER
Mailing Address 1:	15 SANDPIPER CT
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14228
Mailing Zip 4:	1061
Mailing Country:	USA
Mailing Phone:	7164451604

NY MANIFEST:

Document ID:	NJA2775648
Manifest Status:	Not reported
seq:	01
Year:	2000
Trans1 State ID:	NJDEP5016
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/2000
Trans1 Recv Date:	09/07/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/12/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD013744180
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD980536593
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	P106 - SODIUM CYANIDE

M & V RING CO INC (Continued) **1000135314**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	P106 - SODIUM CYANIDE
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

L68 **PM REFINING INC** **RCRA NonGen / NLR** **1000355385**
South **505 PEARL ST** **NY MANIFEST** **NYD002104552**
1/8-1/4 **BUFFALO, NY 14202**
0.211 mi.
1115 ft. **Site 4 of 5 in cluster L**

Relative:
Lower

Actual:
625 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	PM REFINING INC
Facility address:	505 PEARL ST BUFFALO, NY 14202
EPA ID:	NYD002104552
Mailing address:	PEARL ST BUFFALO, NY 14202
Contact:	Not reported
Contact address:	PEARL ST BUFFALO, NY 14202
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

PM REFINING INC (Continued) **1000355385**

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

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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: PM REFINING INC
Classification: Not a generator, verified

Date form received by agency: 03/29/1995
Site name: PM REFINING INC
Classification: Unverified

. Waste code: NONE
. Waste name: None

Date form received by agency: 03/08/1984
Site name: PM REFINING INC
Classification: Small Quantity Generator

. Waste code: D002

PM REFINING INC (Continued) **1000355385**

. Waste name: CORROSIVE WASTE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/26/1988
Date achieved compliance: 12/01/1988
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/07/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/26/1988
Date achieved compliance: 12/01/1988
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/21/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 2000
Paid penalty amount: 2000

Evaluation Action Summary:
Evaluation date: 02/10/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/29/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/01/1988
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: NYD002104552
Facility Status: Not reported
Location Address 1: 505 PEARL ST
Code: BP
Location Address 2: Not reported

PM REFINING INC (Continued) **1000355385**

Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD002104552
Mailing Name:	PM REFINING INCORPORATED
Mailing Contact:	PHILIP R LENARD
Mailing Address 1:	505 PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168567618

NY MANIFEST:

Document ID:	NYA5185935
Manifest Status:	C
seq:	Not reported
Year:	1988
Trans1 State ID:	NY62520-G
Trans2 State ID:	Not reported
Generator Ship Date:	09/08/1988
Trans1 Recv Date:	09/08/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/08/1988
Part A Recv Date:	09/15/1988
Part B Recv Date:	09/13/1988
Generator EPA ID:	NYD002104552
Trans1 EPA ID:	NYD013711338
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD043815703
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	01045
Units:	G - Gallons (liquids only)* (8.3 pounds)

PM REFINING INC (Continued) **1000355385**

Number of Containers:	019
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

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

L69
South
1/8-1/4
0.211 mi.
1115 ft.

Relative:
Lower

Actual:
625 ft.

SATURN RINGS INC
505 PEARL ST - 5TH FLOOR
BUFFALO, NY 14202

Site 5 of 5 in cluster L

NY Spills **1004755775**
RCRA NonGen / NLR **NY0000370734**
FINDS
ECHO
RI MANIFEST
NY MANIFEST

SPILLS:

Facility ID:	8903811
Facility Type:	ER
Spill Number:	8903811
DER Facility ID:	128688
Site ID:	151423
DEC Region:	9
Closed Date:	1989-07-17
Spill Cause:	Other
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1989-07-17
Investigator:	ROSS
Referred To:	Not reported
Reported to Dept:	1989-07-17
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Affected Persons
Cleanup Ceased:	1989-07-17
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-07-17
Spill Record Last Update:	1989-07-31
Spiller Name:	Not reported
Spiller Company:	MONARCH CAST COMPANY
Spiller Address:	505 PEARL STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was LQR 07/17/89: REFERED TO AIR RESOUCES TO INVESTIGATE. "
Remarks:	"ENVIROMENTAL PROBLEM IN BUILDING"

All Materials:

Site ID:	151423
Operable Unit ID:	931421
Operable Unit:	01
Material ID:	447884
Material Code:	0066A

SATURN RINGS INC (Continued) **1004755775**

Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SATURN RINGS INC
Facility address:	505 PEARL ST - 5TH FLOOR BUFFALO, NY 14202
EPA ID:	NY0000370734
Mailing address:	PEARL ST - 5TH FLOOR BUFFALO, NY 14202
Contact:	MICHAEL HYMAN
Contact address:	PEARL ST - 5TH FLOOR BUFFALO, NY 14202
Contact country:	US
Contact telephone:	716-856-7476
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:	SATURN RINGS INC
Owner/operator address:	505 PEARL ST BUFFALO, NY 14202
Owner/operator country:	US
Owner/operator telephone:	716-856-7476
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SATURN RINGS INC
Owner/operator address:	505 PEARL ST BUFFALO, NY 14202
Owner/operator country:	US
Owner/operator telephone:	716-856-7476
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
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

SATURN RINGS INC (Continued) **1004755775**

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: SATURN RINGS INC
Classification: Not a generator, verified

Date form received by agency: 06/17/1994
Site name: SATURN RINGS INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110004316437

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004755775
Registry ID: 110004316437
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004316437

RI MANIFEST:
EPA Id: NY0000370734
Manifest Document Number: RIC0027555

SATURN RINGS INC (Continued) **1004755775**

GEN Cert Date:	7/18/1994
TSDF Id:	RID980065642
TSDF Name:	METALS TREATMENT CO,. INC.
TSDF Date:	Not reported
Transporter 2 Id:	CTD983872748
Transporter 2 Name:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	D002
Waste Code2:	D011
Waste Code3:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported

Details:

EPA ID:	NY0000370734
Manifest Docket Number:	RIC0027555
Waste Description:	SULFURIC ACID
Quantity:	55
WT/Vol Units:	G
Item Number:	1
Transporter Name:	SEALAND ENVIRONMENTAL SERVICES
Transporter EPA ID:	CTD983872748
GEN Cert Date:	7/18/1994
Transporter Receipt Date:	Not reported
Transporter 2 Receipt Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	CTD983872748

EPA ID:	NY0000370734
Manifest Docket Number:	RIC0027555
Waste Description:	SULFURIC ACID
Quantity:	55
WT/Vol Units:	G
Item Number:	1
Transporter Name:	SEALAND ENVIRONMENTAL SERVICES
Transporter EPA ID:	CTD983872748
GEN Cert Date:	7/18/1994
Transporter Receipt Date:	Not reported
Transporter 2 Receipt Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	CTD983872748

NY MANIFEST:

Country:	USA
EPA ID:	NY0000370734
Facility Status:	Not reported
Location Address 1:	505 PEARL ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

SATURN RINGS INC (Continued) **1004755775**

NY MANIFEST:

EPAID:	NY0000370734
Mailing Name:	SATURN RINGS
Mailing Contact:	JOHN KASPEREK
Mailing Address 1:	505 PEARL ST
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168567618

NY MANIFEST:

Document ID:	NYG2184057
Manifest Status:	Not reported
seq:	01
Year:	2000
Trans1 State ID:	T491XNOH
Trans2 State ID:	Not reported
Generator Ship Date:	03/22/2000
Trans1 Recv Date:	03/22/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/29/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0000370734
Trans1 EPA ID:	OH0000000539
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD083377010
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

SATURN RINGS INC (Continued) **1004755775**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

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

P70 **NIAGARA MOHAWK A NATIONAL GRID CO** **RCRA NonGen / NLR** **1018158857**
SW **W TUPPER AVE & DELAWARE AVE** **FINDS** **NYP000972174**
1/8-1/4 **BUFFALO, NY 14201** **ECHO**
0.213 mi.
1124 ft. **Site 1 of 3 in cluster P**

Relative:
Lower

Actual:
620 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/07/2016
Facility name:	NIAGARA MOHAWK A NATIONAL GRID CO
Facility address:	W TUPPER AVE & DELAWARE AVE MH350 BUFFALO, NY 14201
EPA ID:	NYP000972174
Mailing address:	ERIE BLVD W SYRACUSE, NY 13202
Contact:	LENNY DELVECCHIO
Contact address:	ERIE BLVD W SYRACUSE, NY 13202
Contact country:	US
Contact telephone:	315-428-6670
Contact email:	Not reported

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **1018158857**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NATIONAL GRID
Owner/operator address: ERIE BLVD W
SYRACUSE, NY 13202
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Owner/operator name: NIAGARA MOHAWK POWER CORP
Owner/operator address: ERIE BLVD W
SYRACUSE, NY 13202
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1900
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

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 03/17/2016
Site name: NATIONAL GRID MH350 WEST TUPPER AVE BUFFALO
Classification: Large Quantity Generator

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **1018158857**

. Waste code: B002
. Waste name: B002

. Waste code: B007
. Waste name: B007

Date form received by agency: 09/10/2015
Site name: NIAGARA MOHAWK A NATIONAL GRID CO
Classification: Large Quantity Generator

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

FINDS:

Registry ID: 110066947371

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1018158857
Registry ID: 110066947371
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110066947371

P71 **NIAGARA MOHAWK A NATIONAL GRID CO** **NY MANIFEST** **S118256516**
SW **W TUPPER AVE & DELAWARE AVE** **N/A**
1/8-1/4 **BUFFALO, NY 14201**
0.213 mi.
1124 ft. **Site 2 of 3 in cluster P**

Relative:
Lower

Actual:
620 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP000972174
Facility Status: Not reported
Location Address 1: WEST TUPPER AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14201
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP000972174
Mailing Name: NIAGARA MOHAWK A NATIONAL GRID CO

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118256516**

Mailing Contact:	L MONTESANO
Mailing Address 1:	144 KENSINGTON AVE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14214
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168317209

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD986980753
Trans2 State ID:	Not reported
Generator Ship Date:	09/22/2015
Trans1 Recv Date:	09/22/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/22/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000972174
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	003045119FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	160
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	B007
Waste Code 1_5:	Not reported

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118256516**

Waste Code 1_6: Not reported

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

Q72
WNW
1/8-1/4
0.216 mi.
1138 ft.

NOCO MOTOR FUELS S-45
400 VIRGINIA AVE
BUFFALO, NY 14201

Site 1 of 2 in cluster Q

NY LTANKS **U001851847**
NY UST **N/A**

Relative:
Lower

Actual:
627 ft.

LTANKS:

Facility ID:	9401935
Site ID:	115285
Closed Date:	1994-06-10
Spill Number:	9401935
Spill Date:	1994-05-09
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	1994-06-10
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1994-05-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	1994-05-10
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1994-05-12
Spill Record Last Update:	1995-01-31
Spiller Name:	Not reported
Spiller Company:	NOCO ENERGY
Spiller Address:	700 GRAND ISLAND BLVD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	100458
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 05/09/94: JDC ON SITE, TANK EXCAVATION NO VISIABLE CONTAMINATION, SENT LETTER TO GARY ROESCH, NOCO REQUEST STANDARD CLEANUP AND TESTING. 05/10/94: JDC ON SITE, EXCAVATION FOR THIRD TANK SHOWD NO EVIDENCE OF CONTAMINATION. SOIL SAMPLES COLLECTED FOR CLEAN DETEMINATION. 06/10/94: POST ANALYSIS FOR BOTH EXCAVATIONS MEET SOIL STANDARDS; REMOVED SOIL ANALYSIS INDICATES NON-HAZ. 6/10/94 LETTER FROM NOCO STATED SOILS REMOVED TO RIVER RD FOR BIO-TREAT. NO FURTHER ACTION REQUIRED. "
Remarks:	"SOIL CONTAMINATION FOUND DURING TANK REMOVAL"

All Materials:

Site ID:	115285

NOCO MOTOR FUELS S-45 (Continued) **U001851847**

Operable Unit ID:	999002
Operable Unit:	01
Material ID:	385674
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	9-222615 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	183468.54806
UTM Y:	4756732.32941
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	53090
Affiliation Type:	Mail Contact
Company Name:	NOCO ENERGY CORP
Contact Type:	Not reported
Contact Name:	GARY ROESCH
Address1:	700 GRAND ISLAND BLVD
Address2:	Not reported
City:	TONAWANDA
State:	NY
Zip Code:	14150
Country Code:	001
Phone:	(716) 874-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	53090
Affiliation Type:	Facility Owner
Company Name:	NOCO MOTOR FUELS
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2440 SHERIDAN DRIVE
Address2:	Not reported
City:	TONAWANDA
State:	NY
Zip Code:	14150
Country Code:	001
Phone:	(716) 833-6626
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

NOCO MOTOR FUELS S-45 (Continued) **U001851847**

Site Id:	53090
Affiliation Type:	Emergency Contact
Company Name:	NOCO MOTOR FUELS
Contact Type:	Not reported
Contact Name:	GARY ROESCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 874-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	53090
Affiliation Type:	Facility Operator
Company Name:	NOCO MOTOR FUELS S-45
Contact Type:	Not reported
Contact Name:	NOCO MOTOR FUELS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 884-4276
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	1
Tank ID:	164319
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	6000
Install Date:	05/01/1972
Date Tank Closed:	05/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	14
Date Test:	04/01/1992
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

NOCO MOTOR FUELS S-45 (Continued) **U001851847**

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	2
Tank ID:	164320
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	09/01/1977
Date Tank Closed:	05/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	04/01/1992
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	3
Tank ID:	164321
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	09/01/1977
Date Tank Closed:	05/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	14
Date Test:	04/01/1992

NOCO MOTOR FUELS S-45 (Continued) **U001851847**

Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number:	4
Tank ID:	164322
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	05/01/1955
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number:	5
Tank ID:	164323
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	05/01/1955
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground

NOCO MOTOR FUELS S-45 (Continued) **U001851847**

Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Q73 **FAMILY DOLLAR STORE #6320** **RCRA-CESQG** **1017788143**
WNW **400 VIRGINIA ST** **FINDS** **NYR000218826**
1/8-1/4 **BUFFALO, NY 14201** **ECHO**
0.216 mi.
1138 ft. **Site 2 of 2 in cluster Q**

Relative:
Lower

Actual:
627 ft.

RCRA-CESQG:

Date form received by agency:	08/25/2015
Facility name:	FAMILY DOLLAR STORE #6320
Facility address:	400 VIRGINIA ST BUFFALO, NY 14201-2023
EPA ID:	NYR000218826
Mailing address:	PO BOX 1017 CHARLOTTE, NC 45299
Contact:	KEVIN STRAIGHT
Contact address:	PO BOX 1017 CHARLOTTE, NC 45299
Contact country:	US
Contact telephone:	704-708-1909
Contact email:	KSTRAIGHT@FAMILYDOLLAR.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 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

FAMILY DOLLAR STORE #6320 (Continued) **1017788143**

Owner/Operator Summary:

Owner/operator name:	FAMILY DOLLAR STORES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/17/2004
Owner/Op end date:	Not reported

Owner/operator name:	9274 GROUP INC
Owner/operator address:	MAIN ST #210
	BUFFALO, NY 14203
Owner/operator country:	US
Owner/operator telephone:	716-854-0060
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/21/2014
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

FAMILY DOLLAR STORE #6320 (Continued) **1017788143**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Historical Generators:
Date form received by agency: 03/10/2015
Site name: FAMILY DOLLAR STORE #6320
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016

FAMILY DOLLAR STORE #6320 (Continued) **1017788143**

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Violation Status: No violations found

FINDS:

Registry ID: 110064382608

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1017788143
Registry ID: 110064382608
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064382608

P74 **FPPF CHEMICAL COMPANY INC.** **OH SWRCY** **S120929707**
SW **117 W. TUPPER STREET** **N/A**
1/8-1/4 **BUFFALO, NY 14201**
0.225 mi.
1188 ft. **Site 3 of 3 in cluster P**

Relative:
Lower

Actual:
619 ft.

SWRCY:
Facility Type: Not reported
Owner Type: Not reported
Contact Name: Tony Tucci
Contact Phone: 7168569607
Materials Accepted: Not reported
Address line2: Not reported
Phone number2: Not reported
Fax number: 7168560750
E_mail address: fppf@buffnet.net
Vendor ID: 21
Category ID: Antifreeze Recycling Equipment Vendors
Web URL: www.fppf.com
Has coverage area: Y
Description: Not reported

75 ENE 1/8-1/4 0.241 mi. 1273 ft. | **NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LI**
701 ELLICOTT ST
BUFFALO, NY 14203 | **RCRA-LQG** | **1010327911**
NY MANIFEST | **NYR000140590**

Relative: Higher

Actual: 642 ft.

RCRA-LQG:

Date form received by agency:	02/23/2016
Facility name:	NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCES
Facility address:	701 ELLICOTT ST BUFFALO, NY 14203
EPA ID:	NYR000140590
Mailing address:	WINSPEAR AVE BUFFALO, NY 14215
Contact:	ANTHONY OSWALD
Contact address:	WINSPEAR AVE BUFFALO, NY 14215
Contact country:	US
Contact telephone:	716-829-3301
Contact email:	ACOSWALD@BUFFALO.EDU
EPA Region:	02
Land type:	State
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PEOPLE OF THE STATE OF NEW YORK
Owner/operator address:	WINSPEAR AVE BUFFALO, NY 14215
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	06/02/2006
Owner/Op end date:	Not reported
Owner/operator name:	UNDER LICENSE TO UNIVERSITY AT BUFFALO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

Owner/Operator Type:	Operator
Owner/Op start date:	06/02/2006
Owner/Op end date:	Not reported
Owner/operator name:	STATE UNIVERSITY OF NEW YORK AT BUFFALO
Owner/operator address:	WINSPEAR AVE BUFFALO, NY 14215
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	06/20/2006
Owner/Op end date:	Not reported
Owner/operator name:	ANTHONY OSWALD
Owner/operator address:	WINSPEAR AVE BUFFALO, NY 14215
Owner/operator country:	US
Owner/operator telephone:	716-829-3301
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	06/20/2006
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

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

Historical Generators:
Date form received by agency: 02/28/2014
Site name: NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCES
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

. Waste name: REACTIVE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Date form received by agency: 01/01/2007
Site name: NYS CTR FOR EXCELLENCE IN BIOINFORMATICS
Classification: Not a generator, verified

Date form received by agency: 07/06/2006
Site name: NYS CTR FOR EXCELLENCE IN BIOINFORMATICS
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P028
. Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: U001
. Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

. Waste code: U002

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U003
. Waste name: ACETONITRILE (I,T)

. Waste code: U007
. Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE

. Waste code: U009
. Waste name: 2-PROPENENITRILE (OR) ACRYLONITRILE

. Waste code: U012
. Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

. Waste code: U029
. Waste name: METHANE, BROMO- (OR) METHYL BROMIDE

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U068
. Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE

. Waste code: U077
. Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U136
. Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U161
. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

. Waste code: U169
. Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

. Waste code: U188
. Waste name: PHENOL

. Waste code: U196
. Waste name: PYRIDINE

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U207
. Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U211
. Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U246
. Waste name: CYANOGEN BROMIDE (CN)BR

. Waste code: U404
. Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Date form received by agency: 07/05/2006
Site name: NYS CTR FOR EXCELLENCE IN BIOINFORMATICS
Classification: Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 10265

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 10265

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 10265

Waste code: D019
Waste name: CARBON TETRACHLORIDE
Amount (Lbs): 10265

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 10265

Waste code: D028
Waste name: 1,2-DICHLOROETHANE
Amount (Lbs): 10265

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE
Amount (Lbs): 10265

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 10265

Waste code: D040
Waste name: TRICHLOROETHYLENE
Amount (Lbs): 10265

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): 10265

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/01/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/08/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

Date achieved compliance: Not reported
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: NYR000140590
Facility Status: Not reported
Location Address 1: 701 ELLICOTT ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14203
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000140590
Mailing Name: NYS CTR FOR EXCELLENCE IN BIOINFORMATICS
Mailing Contact: TOM OSWALD
Mailing Address 1: 220 WINSPEAR AVE
Mailing Address 2: Not reported
Mailing City: BUFFALO
Mailing State: NY
Mailing Zip: 14215
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7168293301

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2017
Trans1 State ID: INR000123497
Trans2 State ID: Not reported
Generator Ship Date: 10/05/2017
Trans1 Recv Date: 10/05/2017
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/2017
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000140590
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: IND000646943
TSDF ID 2: Not reported
Manifest Tracking Number: 016652053JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported

NYS CENTER FOR EXCELLENCE IN BIOINFORMATICS AND LIFE SCIENCE (Continued) **1010327911**

MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D022
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

76
SW
1/4-1/2
0.257 mi.
1355 ft.

NIAGARA MOHAWK A NATIONAL GRID CO
325 DELAWARE AVE
BUFFALO, NY 14202

NY LTANKS **S118953846**
NY MANIFEST **N/A**

Relative:
Lower

Actual:
618 ft.

LTANKS:

Facility ID:	9800039
Site ID:	236140
Closed Date:	1998-06-01
Spill Number:	9800039
Spill Date:	1998-04-01
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	1998-06-01
SWIS:	1502
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	1998-04-01
CID:	999
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1998-04-01
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-04-01
Spill Record Last Update:	2002-03-12
Spiller Name:	PETER TILLELI
Spiller Company:	BENCHMARK MANAGEMENT CORP
Spiller Address:	4053 MAPLE ROAD
Spiller County:	001

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118953846**

Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	194532
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MF 04/01/98: MNP INSP.TANKS REMOVED & EXCAVATION MOSTLY BACKFILLED. SPOKE W/ RICK CROUCH - BDC. MINOR CONTAMINATION WAS AROUND FILL PORTS, EXCAVATION SAMPLED & HE HAS PICTURES. NO RE-EXCAVATION NECESSARY. ABOUT 2 TRUCKLOADS OF SOIL ON PLASTIC. HE WILL SEND PHOTOS & SAMPLE RESULTS. 05/07/98: MNP REVIEWED BDC 5/5/98 TANK CLOSURE REPORT. SAMPLE RESULTS MEET STARS #1, PICTURES SHOW NO VISIBLE CONTAMINATION. 2 TRUCKLOADS (61.6 TONS) OF CONTAMINATED SOIL DISPOSED AT MODERN LANDFILL ON 4/7/98. ALSO, 1 DRUM OF TANK BOTTOM SLUDGE DISPOSED AT AMERICAN RECYCLERS ON 4/14/98. NO FURTHER WORK NEEDED, SENDING CLOSURE LETTER, COMPLETE. 05/19/98: MF T/C/RICK CROUCH, BUFFALO DRILLING. WANTS CLOSURE LETTER. DON'T HAVE DISPOSAL RECEIPTS; ONLY 3 SIDES OF EXCAVATION SAMPLED. WANT TO KNOW WHY. HE CLAIMED HE ONLY BID 4 SAMPLES, 1 FROM BOTTON & 1 FROM 3 SIDES. ALSO TOOK OVER SPILL FROM MNP. 06/01/98: MF RECEIVED SOIL DISPOSAL RECEIPTS, 61.7 TONS DISPOSED OF. CLOSURE LETTER SENT. NO FURTHER ACTION NECESSARY. NOTE ONLY THREE SIDE WALLS SAMPLED."
Remarks:	"contractor found petroleum contamination while removing 2-5k ust's c0ntaminated soil around fillport being staged on plastic"

All Materials:

Site ID:	236140
Operable Unit ID:	1060553
Operable Unit:	01
Material ID:	325597
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYP000967471
Facility Status:	Not reported
Location Address 1:	325 DELAWARE AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000967471
Mailing Name:	NIAGARA MOHAWK A NATIONAL GRID CO
Mailing Contact:	M MORROW
Mailing Address 1:	144 KENSINGTON AVE

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118953846**

Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14214
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168317428

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	NYD986980753
Trans2 State ID:	Not reported
Generator Ship Date:	07/12/2011
Trans1 Recv Date:	07/12/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/13/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000967471
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	001055657JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H132
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	273.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Waste Code:	B007
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

NIAGARA MOHAWK A NATIONAL GRID CO (Continued) **S118953846**

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

R77
NNW
1/4-1/2
0.273 mi.
1442 ft.

BENDERSON DEVELOPMENT
584 DELAWARE AVENUE
BUFFALO, NY

NY LTANKS **S100119790**
N/A

Site 1 of 2 in cluster R

Relative:
Higher

Actual:
647 ft.

LTANKS:

Facility ID:	8808966
Site ID:	272336
Closed Date:	1989-11-10
Spill Number:	8808966
Spill Date:	1989-02-16
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	1989-11-10
SWIS:	1502
Investigator:	LEARY
Referred To:	Not reported
Reported to Dept:	1989-02-16
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	1989-11-10
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-02-23
Spill Record Last Update:	1989-12-07
Spiller Name:	Not reported
Spiller Company:	BENDERSON DEVELOP. CORP.
Spiller Address:	570 DELAWARE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	221660
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RNL 02/23/89: TANK TO BE TESTED BY OWNER, TANK OPERATED BY DEC R-9. 03/01/89: RNL SITE INSP. 03/01/89, FUMES NOTED ONLY IN SUMP PIT, FAN REMOVED, NO MONITORING WELLS. 03/09/89: RNL LETTER 03/03/89, REQUEST MW'S BY 03/07/89; RNL TELECON 03/08/89, NO ANSWER; RNL TELECON 03/09/89, NO ANSWER. 05/17/89: RNL CHECKED MW 04/05/89 AND 05/17/89, BOTH TIMES WELL WAS DRY, NO GASOLINE FUMES NOTED. 11/10/89: RNL CHECKED MW 08/15/89 AND 11/10/89, BOTH TIMES WELL WAS DRY, NO GASOLINE FUMES NOTED, CLOSEOUT SITE, NOTHING IN MW SINCE INSTALLATION. "
Remarks:	"FUMES DETECTED IN ELEVATOR SHAFT FROM LEAKING BENDERSON TANK"

All Materials:

Site ID:	272336
Operable Unit ID:	925281

BENDERSON DEVELOPMENT (Continued) **S100119790**

Operable Unit:	01
Material ID:	453722
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

78
WSW
1/4-1/2
0.293 mi.
1547 ft.

BUFFALO SCHOOL # 76
300 SOUTH ELMWOOD AVE
BUFFALO, NY

NY LTANKS **S110490866**
N/A

Relative:
Lower

Actual:
614 ft.

LTANKS:

Facility ID:	0111280
Site ID:	66723
Closed Date:	2002-05-30
Spill Number:	0111280
Spill Date:	2002-02-27
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	BFGRABER
Referred To:	Not reported
Reported to Dept:	2002-02-27
CID:	396
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2002-02-27
Spill Record Last Update:	2002-08-06
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	BILL MOSS
Spiller Phone:	(716) 851-3028
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	63861
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was BG 03/04/02: BFG TELECON BILL MOSS (SCHOOL 76 ASSISTANT ENGINEER) AND HE SAID THE SCHOOL INTENDS TO KEEP USING THE TANK. HE SAID THAT THE TANK WILL BE TESTED SEPERATELY WITH THE PIPING UNHOOKED AND TANK TESTED SEPERATELY. IF THE TANK PASSES, THE PIPING WILL BE REPLACED. NOTE: DAVID MENDEL IS ENVIRONMENTAL SERVICE GROUP'S (ESG) CONTACT @ 716-695-6720. 03/04/02: BFG SENT BILL MOSS A LETTER EXPLAINING THE

BUFFALO SCHOOL # 76 (Continued) **S110490866**

SCHOOLS' OPTIONS. 04/22/02: BFG TELECON BILL MOSS AND WAS TOLD ESG DID TANK TESTING INCORRECTLY AND WILL BE RETESTING TANK ASAP. 05/28/02: REC'D TANK RETEST REPORT PERFORMED ON 05/22/02. TANK AND SYSTEM TIGHTNESS RETEST PASSED. ******** SPILL CLOSED - NO FURTHER WORK REQUIRED **********"

Remarks: "believes the leak is in the piping. tank is not being used..they now use natural gas."

All TTF:

Facility ID:	0111280
Spill Number:	0111280
Spill Tank Test:	1526904
Site ID:	66723
Tank Number:	Not reported
Tank Size:	12000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	66723
Operable Unit ID:	848343
Operable Unit:	01
Material ID:	528868
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

R79 **NYSDEC** **NY LTANKS** **1000185749**
North **600 DELAWARE AVE** **NY Spills** **NYD981178650**
1/4-1/2 **BUFFALO, NY 14202** **RCRA NonGen / NLR**
0.303 mi. **FINDS**
1602 ft. **Site 2 of 2 in cluster R** **ECHO**
NY MANIFEST

Relative:
Higher

Actual:
652 ft.

LTANKS:

Facility ID:	9404468
Site ID:	169893
Closed Date:	1994-08-15
Spill Number:	9404468
Spill Date:	1994-06-29
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4

NYSDEC (Continued) **1000185749**

Cleanup Ceased:	1994-08-15
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1994-06-29
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1994-06-30
Spill Record Last Update:	2002-03-20
Spiller Name:	Not reported
Spiller Company:	BENDERSON DELEVELOPMENT
Spiller Address:	570 DELAWARE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	142956
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 06/30/94: RMC/LETTER RESPONSE DUE 7/30/94. 07/12/94: SAC BRUCE NATALIZIA BENDERSON/PHONE BENDERSON IS GOING TO RETEST, RESULTS DUE 8/18/94. 08/15/94: RMC/RECEIVED RETEST, PASSED, CLOSE OUT. "
Remarks:	"LINES PASSED, TANK FAILED"

All TTF:

Facility ID:	9404468
Spill Number:	9404468
Spill Tank Test:	1542915
Site ID:	169893
Tank Number:	Not reported
Tank Size:	0
Material:	0008
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	169893
Operable Unit ID:	1001539
Operable Unit:	01
Material ID:	553940
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported

NYSDEC (Continued) **1000185749**

Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9503691
Site ID:	169894
Closed Date:	1998-05-07
Spill Number:	9503691
Spill Date:	1995-06-01
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1995-06-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1998-03-04
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1995-06-30
Spill Record Last Update:	2002-03-20
Spiller Name:	JOHN GOULD
Spiller Company:	BENDERSON DEVELOPMENT
Spiller Address:	570 DELAWARE AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	142956
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 07/05/95: RMC/FILE, SENT LETTER REQUESTING SITE ASSESMENT , DUE 8/30/95. 09/20/95: RMC/FILE, SENT LETTER REQUESTING SITE ASSESMENT , DUE 8/30/95, REVISED TO 9/30/95. 11/2/95 RMC/FILE, NO RESPONSE LETTER, RESPONSE DUE 11/15/95 1/4/96 RMC/LAURIE CIRCELLI/PHONE, SITE CONTACT SHOULD BE JOHN GOULD, BENDERSON HAS HIRED BUFFALO DRILLING TO PREPARE A SITE ASSESSMENT, DUE 2/28/96 02/22/96 RMC/RECEIVED REPORT, RICK CROUCH/PHONE RNL/MEETING, REPORT SHOWS NO CONTAMINATION OUTSIDE TANK PIT, LEVELS IN HIGH PPM IN TANK PIT ITSELF BASED ON B AND D SAMPLING, TANK PIT REQUIRES FURTHER SITE ASSESSEMENT AND MAYBE REMEDIATION, CROUCH TO TALK WITH BENDERSON AND WORK OUT NEXT STEP, CALL BACK DUE 3/15/96 5/1/96 RMC/FILE, CONTRACTOR ADVISED THAT REPORT WILL BE SUBMITTED BY 6/1/96 07/05/96 RMC/LORI CIRCELLI/PHONE, RMC AGAIN ADVISED THAT FURTHER WORK IS REQUIRED, TO CALL BACK,CALL DUE 7/7/96 08/26/96 RMC/FILE, LETTER, RESPONSE DUE 9/6/96 09/09/96 RMC/RICK CROUCH, BUFFALO DRILLING/PHONE, TO PROPOSE VAC. EXTRACTION POINTS TO CLIENT AND GET BACK TO DEC, CALL DUE 9/15/96 10/21/96 RMC/RICK CROUCH/PHONE, WENT OVER PROPOSAL TO INSTALL SVE, RMC ADVISED

NYSDEC (Continued) **1000185749**

THAT NEED TO HAVE SAMPLING IN PLAN ADEQUATE FOR CLOSURE DETERMINATION, TO DO BASELINE BORINGS IN TANK PIT AND RESUBMIT PLAN WITH MINOR CHANGES, DUE 11/30/96 12/31/96 RMC/RICK CROUCH/PHONE, SENT REWORKED PLAN TO BENDERSON, NOTHING HAS YET TO BE DECIDED BECAUSE GOULD LEFT COMPANY, CROUCH TO GET PLAN TO ME BY 1/30/97 02/25/97 RMC/FILE, LEFT MESSAGE FOR CROUCH TO CALL, CALL DUE 3/1/97 02/28/97 RMC/FILE, LEFT MESSAGE FOR TOM WUERCH TO CALL, CALL DUE 3/3/97 03/20/97 RMC/FILE, LEFT MESSAGE FOR RP TO CALL. CALL DUE 4/1/97 03/20/96 RMC/IVAN LOZINA, 878-9319/PHONE, RMC TO HAVE MEETING TO DISCUSS SITE APPROACH AFTER 4/8/96 06/03/97 RMC/FILE, LEFT MESSAGE FOR LOZINA TO CALL, CALL DUE 6/10/97 06/26/97 RMC/FILE, LEFT ANOTHER MESSAGE CALL DUE 6/27 07/21/97 RMC/FILE, LEFT ANOTHER MESSAGE CALL BACK 7/28 12/22/97 RMC/FILE, RETURNED LOZINAS CALL 12/24/97 RMC/LOZINA/PHONE, TO MEET 1/8/98 03/04/98 RMC/IVAN LOZINA/SITE, WENT OVER PREVIOUS WORK, SITE ASSESSMENT SHOWED CONTAMINATION CONFINED TO TANK PIT AREA, RMC REQUESTED THE TANK PIT BE RESAMPLED, FOR TCLP STARS TABLE 2, DUE 5/1/98 05/07/98 RMC/FILE, RECEIVED SUPPLEMENTAL REPORT FROM NWI, WORK REQUESTED AS ORIGINAL POST EXCAVATION SAMPLE BY B AND D IN 1995 PRIOR TO INSTALLING A NEW UST SHOWED EXCEEDANCES IN STARS, RMC REVIEWED FILE, NO PROBLEMS NOTED IN BUFFALO DRILLINGS INVESTIGATION OUTSIDE THE UST TANK PIT, NO EXCEEDANCES IN LATEST WORK BY NWI, NO ACTION REQUIRED, CLOSE OUT "

Remarks: "CONTAMINATION FOUND IN CHEMICAL ANALYSIS"

All Materials:

Site ID:	169894
Operable Unit ID:	1018150
Operable Unit:	01
Material ID:	365199
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	8910055
Facility Type:	ER
Spill Number:	8910055
DER Facility ID:	142956
Site ID:	169889
DEC Region:	9
Closed Date:	1990-03-07
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1990-01-01
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	1990-01-02
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other

NYSDEC (Continued) **1000185749**

Spill Notifier:	DEC
Cleanup Ceased:	1990-03-07
Cleanup Meets Std:	True
Last Inspection:	1990-02-28
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1990-01-19
Spill Record Last Update:	1990-03-08
Spiller Name:	Not reported
Spiller Company:	BENDERSON DEVELOPMENT
Spiller Address:	570 DELAWARE AVENUE
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MF 01/19/90: MF TELECON BENDERSON, TO RETURN CALL. 02/28/90: MF 2/2/90 TELECON RENO (BENDERSON), HE CLAIMED HE WILL SEND ME REPAIR INVOICE. 02/28/90: MF 2/28/90 INSPECTED DISPENSOR, NEW UNIT IN PLACE, NO LEAKS NOTICED. NO REPORT FROM BENDERSON. 03/07/90: MF RECEIVED REPAIR BILL FROM BENDERSON. NO FUTHER WORK NECESSARY ON THIS SPILL. "
Remarks:	"GASOLINE DISPENSER LEAKS WHEN UNDER PRESSURE. PADS IN PLACE."

All Materials:

Site ID:	169889
Operable Unit ID:	937070
Operable Unit:	01
Material ID:	443181
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	8912037
Facility Type:	ER
Spill Number:	8912037
DER Facility ID:	142956
Site ID:	169890
DEC Region:	9
Closed Date:	1990-03-20
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1990-03-20
Investigator:	ROSS
Referred To:	Not reported
Reported to Dept:	1990-03-20
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	1990-03-20
Cleanup Meets Std:	True
Last Inspection:	1990-03-20

NYSDEC (Continued) **1000185749**

Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1990-03-20
Spill Record Last Update:	1990-03-26
Spiller Name:	Not reported
Spiller Company:	NYSDEC
Spiller Address:	600 DELAWARE AVENUE
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was LQR 03/20/90: LQR AND CAF SPILL UNIT SPREAD SPEEDY DRY AND PADS,MECHANIC CLEANED UP. "
Remarks:	"OVER FILL TANK ON VEHICLE"

All Materials:

Site ID:	169890
Operable Unit ID:	937794
Operable Unit:	01
Material ID:	441518
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	4.00
Oxygenate:	Not reported

Facility ID:	9002580
Facility Type:	ER
Spill Number:	9002580
DER Facility ID:	142956
Site ID:	169891
DEC Region:	9
Closed Date:	1990-06-06
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1990-06-05
Investigator:	FIX
Referred To:	Not reported
Reported to Dept:	1990-06-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	1990-06-06
Cleanup Meets Std:	True
Last Inspection:	1990-06-06
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1990-06-06
Spill Record Last Update:	1990-06-08
Spiller Name:	Not reported
Spiller Company:	MODERN DISPOSAL

NYSDEC (Continued) **1000185749**

Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was CAF / / : CAF SITE INSPECTION-REASONABLE CLEANUP,SOME SPEEDY DRY STILL ON SITENO FURTHER ACTION PLANNED,. "
Remarks: "MODERN DISPOSAL WILL SEND CREW TO CLEAN UO,BENDERSON CREWS STARTED CLEANUP BY APPLYING FLOOR DRY."

All Materials:
Site ID: 169891
Operable Unit ID: 940597
Operable Unit: 01
Material ID: 437321
Material Code: 0016A
Material Name: non PCB oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

Facility ID: 9004957
Facility Type: ER
Spill Number: 9004957
DER Facility ID: 142956
Site ID: 169892
DEC Region: 9
Closed Date: 1990-08-06
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 1502
Spill Date: 1990-08-03
Investigator: PRINGLE
Referred To: Not reported
Reported to Dept: 1990-08-03
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Citizen
Cleanup Ceased: 1990-08-06
Cleanup Meets Std: True
Last Inspection: 1990-08-06
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1990-08-07
Spill Record Last Update: 1990-12-04
Spiller Name: Not reported
Spiller Company: NYSDEC
Spiller Address: 600 DELAWARE AVENUE
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MNP 08/06/90: 8/6/90 MNP INSP. SPEEDY DRY PICKED UP & DISPOSED, I PUT GASOLINE SOAKED SORBENT PADS IN DUMPSTER. NO FURTHER ACTION NEEDED,

NYSDEC (Continued) **1000185749**

COMPLETE. "
Remarks: "NOZZLE DID NOT SHUT OFF WHILE NYSDEC EMPLOYEE WAS FUELING STATE VEHICLE"

All Materials:
Site ID: 169892
Operable Unit ID: 942608
Operable Unit: 01
Material ID: 436030
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: 15.00
Oxygenate: Not reported

Facility ID: 9509971
Facility Type: ER
Spill Number: 9509971
DER Facility ID: 142956
Site ID: 169895
DEC Region: 9
Closed Date: 1995-11-13
Spill Cause: Human Error
Spill Class: C5
SWIS: 1502
Spill Date: 1995-11-07
Investigator: COOKE
Referred To: Not reported
Reported to Dept: 1995-11-10
CID: 312
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Health Department
Cleanup Ceased: 1995-11-13
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1995-11-10
Spill Record Last Update: 2002-03-20
Spiller Name: Not reported
Spiller Company: LASALLE AMBULANCE
Spiller Address: 600 DELAWARE AVENUE
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
JDC 11/13/95: JDC TELCON W/ DAVE COLE, LASALLE - HEAVY RAIN WASHED SPILLED GASOLINE FROM OVERFILL SPILL TO PARKING LOT AT DISPENSER, CLAY SORB USED, NO RECOVERY POSSIBLE. ADVISED DAVE COLE TO CONTACT DEC ON FUTURE SPILLS. NO FURTHER ACTION REQUIRED."
Remarks: "NOZZLE FELL FEOM VEHICLE - PRODUCT HOSED DOWN INTO SEWER BY R.P."

All Materials:

NYSDEC (Continued) **1000185749**

Site ID:	169895
Operable Unit ID:	1020400
Operable Unit:	01
Material ID:	360900
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	8608020
Facility Type:	ER
Spill Number:	8608020
DER Facility ID:	142956
Site ID:	169887
DEC Region:	9
Closed Date:	1987-03-26
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1987-03-26
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1987-03-03
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
Spill Notifier:	Affected Persons
Cleanup Ceased:	1987-03-26
Cleanup Meets Std:	True
Last Inspection:	1987-03-26
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1987-03-31
Spill Record Last Update:	1987-04-06
Spiller Name:	Not reported
Spiller Company:	NYS DEPT. OF ENV. CONS.
Spiller Address:	600 DELAWARE AVENUE
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC / / : JDC SITE INSP. 03/26/87, CLEANED UP BY DEC SPILL UNIT. "
Remarks:	""

All Materials:

Site ID:	169887
Operable Unit ID:	904596
Operable Unit:	01
Material ID:	473508
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum

NYSDEC (Continued) **1000185749**

Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

Facility ID:	8900461
Facility Type:	ER
Spill Number:	8900461
DER Facility ID:	142956
Site ID:	169888
DEC Region:	9
Closed Date:	1991-07-03
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	1502
Spill Date:	1989-04-14
Investigator:	LEARY
Referred To:	Not reported
Reported to Dept:	1989-04-17
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	1991-07-03
Cleanup Meets Std:	True
Last Inspection:	1989-04-17
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-04-17
Spill Record Last Update:	1991-07-03
Spiller Name:	Not reported
Spiller Company:	NYSDEC
Spiller Address:	DELAWARE AVENUE
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RNL 04/17/89: RNL SITE INSP. 04/17/89 WITH R. MCCABE AND K. KISH, CLEANUP REQUIRED, RNL TO CONTACT BENDERSON FOR CLEANUP, J. MCMAHON AND P. BUECHI ALSON NOTIFIED. 04/17/89: 04/17/89, P. BUECHI STATED BENDERSON REFUSED TO CLEANUP AS THEY STATED THEY WERE NOT THE SPILLER, RNL CONTACTED E&E TO CLEANUP ROOM, THEY WILL DO SO 04/17/89, PM. 04/17/89: RNL SITE INSP. 04/17/89, E&E CLEANED UP ROOM OF FREE MURCURY, AIR MONITORING TO BE DONE 04/18/89. 04/18/89: E&E SAMPLED AIR IN ROOM, LEVELS OF MUNCURY WERE FOUND, VENTILATION DONE. 04/24/89: E&E AGAIN SAMPLED AIR IN ROOM, VIRTUALLY ALL READINGS WERE ZERO, CONTINUE TO VENTILATE. 06/01/89: RNL DISCUSSION WITH LESTER ABOUT POP DISPOSAL AND METHOD OF PAYMENT FOR HIS DAMAGES, TALKED TO E&E, S&HW, AND ADMINSTRATION, NO ANSWER TO DATE. 08/13/90: RNL DISCUSSION 08/13/90 WITH LESTER ABOUT POP DISPOSAL AND METHOD OF PAYMENT FOR HIS DAMAGES, STILL NO ANSWER TO DATE. 01/29/91: RNL DISCUSSION 01/29/91 WITH LESTER ABOUT POP DISPOSAL AND METHOD OF PAYMENT FOR HIS DAMAGES, HE WILL CHECK WITH ALBANY, NO PAYMENT TO DATE. 05/16/91: RNL REVIEW OF FILE, NO FURTHER SPILL UNIT INVOLVEMENT, LESTER NOT PURSUEING HIS COST RECOVERY, CLOSEOUT. "
Remarks:	"MERCURY SPILL FROM MANOMETER FOUND IN AIR ROOM"

NYSDEC (Continued) **1000185749**

All Materials:

Site ID:	169888
Operable Unit ID:	926868
Operable Unit:	01
Material ID:	451795
Material Code:	0031A
Material Name:	mercury
Case No.:	07439976
Material FA:	Hazardous Material
Quantity:	1.00
Units:	L
Recovered:	1.00
Oxygenate:	Not reported

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYSDEC
Facility address:	600 DELAWARE AVE BUFFALO, NY 14202-1002
EPA ID:	NYD981178650
Mailing address:	DELAWARE AVE BUFFALO, NY 14202
Contact:	Not reported
Contact address:	DELAWARE AVE BUFFALO, NY 14202
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:	NYSDEC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYSDEC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

NYSDEC (Continued) **1000185749**

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: NYSDEC
Classification: Not a generator, verified

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

Date form received by agency: 12/23/1985
Site name: NYSDEC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U130
. Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE

. Waste code: U196
. Waste name: PYRIDINE

NYSDEC (Continued) **1000185749**

Violation Status: No violations found

FINDS:

Registry ID: 110004401861

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000185749
Registry ID: 110004401861
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004401861

NY MANIFEST:
Country: USA
EPA ID: NYP000785113
Facility Status: Not reported
Location Address 1: 600 DELAWARE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14202
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP000785113
Mailing Name: NYSDEC
Mailing Contact: ROBERT C WOZNIAK
Mailing Address 1: 600 DELAWARE AVENUE
Mailing Address 2: Not reported
Mailing City: BUFFALO
Mailing State: NY
Mailing Zip: 14202
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7168474585

NY MANIFEST:
Document ID: NYO1414818
Manifest Status: C
seq: Not reported
Year: 1984
Trans1 State ID: 9A-214
Trans2 State ID: Not reported
Generator Ship Date: 07/09/1984

NYSDEC (Continued) **1000185749**

Trans1 Recv Date:	07/09/1984
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/09/1984
Part A Recv Date:	07/16/1984
Part B Recv Date:	07/16/1984
Generator EPA ID:	NYP000785113
Trans1 EPA ID:	NYD980592653
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD980592653
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00250
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access
additional NY_MANIFEST: detail in the EDR Site Report.

Country:	USA
EPA ID:	NYP003601416
Facility Status:	Not reported
Location Address 1:	600 DELAWARE AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14202
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP003601416
Mailing Name:	NYSDEC
Mailing Contact:	KEVIN N. GLASER
Mailing Address 1:	600 DELAWARE AVENUE
Mailing Address 2:	Not reported
Mailing City:	BUFFALO

NYSDEC (Continued) **1000185749**

Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168474585

NY MANIFEST:

Document ID:	NYB5185233
Manifest Status:	C
seq:	Not reported
Year:	1992
Trans1 State ID:	CV9688
Trans2 State ID:	Not reported
Generator Ship Date:	06/12/1992
Trans1 Recv Date:	06/12/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/12/1992
Part A Recv Date:	06/25/1992
Part B Recv Date:	06/23/1992
Generator EPA ID:	NYP003601416
Trans1 EPA ID:	NYD986908085
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD082785429
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

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

S80 SSW 1/4-1/2 0.323 mi. 1708 ft. | **275 FRANKLIN STREET**
275 FRANKLIN STREET
BUFFALO, NY 14202 | **NY BROWNFIELDS** | **S106437513**
N/A

Site 1 of 3 in cluster S

Relative: Lower

Actual: 616 ft.

BROWNFIELDS:

Program:	BCP
Site Code:	423240
Acres:	0.25
HW Code:	C915208A
SWIS:	1502
Town:	Buffalo (c)
Record Added Date:	12/23/2009
Record Updated Date:	12/30/2016
Update By:	CRSTANIS
Site Description:	Location: The Offsite Area adjoins two BCP application sites (C915208 and C915237). The C915208 encompasses two adjacent contiguous parcels in the City of Buffalo, Erie Co., and are identified as and located at 275-277 Franklin St. (~0.13 acres), and 279 Franklin St. (~0.12 acres). The offsite areas impacted by the groundwater plume are generally situated south/southwest of the C915208 BCP site. Site Features: The BCP sites and Offsite Areas are situated in an urban downtown commercial district. The 275-277 and 279 Franklin St. parcels (C915208) are paved commercial surface parking lots. The 432 Pearl St. parcel (C915237) is a paved commercial surface parking lot. The 267 Franklin St. parcel (C915237) contains an occupied tenement style apartment building with a paved surface parking lot for the tenants, and is across Asbury Alley from the 432 Pearl St parcel. The Offsite Areas consist of mixed use commercial building intersperced with paved surface parking lots. Some of the commercial buildings are typical of tightly developed urban areas. Current Zoning and Land Use: The surrounding offsite area is situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. A residential apartment are located at 267 Franklin St. Past Use of the Site: Record information concerning the land use dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. Redevelopment in the ensuing decades and century resulted in less residential use and significant development to a more urban comercial downtown area. Site Geology and Hydrogeology: Overburden: The C915208 BCP site and adjoining offsite areas are located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. The C915208 BCP site and adjoining offsite area geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses exists below a thin soil/fill layer. The soil/fill layer (2 to 5 feet thick) found throughout the site is characteristic of urban fill common in the City of Buffalo. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Unconfined groundwater was encountered

275 FRANKLIN STREET (Continued) **S106437513**

Env Problem:

within the native soils at depths of approximately 10 to 12 feet below groundsurface. Because of a silty clay soil lense within the sandy soil, the site has a defined shallow and deep groundwater horizon. Site groudnwater flow gradient appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River. Supplemental field investigations of the C915208 BCP site were conducted in 2008 to develop an Interim Remedial Measure (IRM) for the C915208 BCP site. This investigation confirmed that deeper groundwater zone is contaminated, but to a lesser level, and that the bedrock zone was not contaminated with the chlorinated solvents. The 2008 C915208 BCP site IRM consisted of in-situ shallow groundwater zone treatment and soil vapor extraction (SVE) from the vadose zone. The in-situ groundwater treatment involved of injecting a hydrogen reducing compound (HRC - a molasses type food product) into the contaminated shallow groundwater zone at numerous intervals to help propagate anaerobic bacteria with the ability to consume and breakdown chlorinated VOCs. Additionally, the groundwater remediation was bio-augmented by injecting a strain of anaerobic bacteria that readily consumes the VOCs. The HRC and bacteria injection was completed in August 2008. The SVE system for the C915208 site consisted of a series of soil vapor extraction wells situated in the solvent contaminated soil areas in the vadose zone and were coupled to a vacuum blower system to extract residual volatilized solvent from the soil. The solvent vapors were scrubbed from the air stream using activated carbon. The installation of the SVE system was completed in December 2008 and was operated through September 2009 where subsequent confirmation soil sampling indicated that target VOC reduction levels in vadose zone soils were achieved. Post-IRM shallow groundwater sampling indicated a reduction in dissolved VOC levels; however, additional measures were determined necessary. An additional injection of bacteria and HRC was conducted in Fall 2009. Current shallow monitoring data suggests that additional remediation measures are required. An additional investigative boring and monitoring well was installed in 2012 to further assess deep groundwater impacts. PRE-REMEDIATION: A Site Investigation (SI) that included BCP site C915208 commenced in late 2006 to supplement 2004 environmental assessments of the 275-277 Franklin St. parcel. The results of the investigations of BCP site C915208 revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PERC, PCE]) in soils and groundwater predominantly at 275-277 Franklin St. parcel. The SI 275-277 Franklin St. parcel revealed that the offsite migration of PCE in groundwater at levels up to 18 parts per million at the 267 Franklin St. apartment building parcel currently owned by the applicant. Additionally, chlorinated solvent vapors were detected during soil vapor evaluations at the 267 Franklin St. parcel (an occupied apartment building). Investigation of offsite areas by DEC on adjoining properties revealed an extensive offsite chlorinated VOC plume. The 275-277 Franklin St. parcel serves as a source of groundwater contamination where trace amounts had migrated to the 432 Pearl St. parcel and at higher levels onto the 267 Franklin st. parcel. These parcels were subsequently purchased by the C915208 BCP applicant and were eventually admitted to the BCP as site C915237. The C915208 site investigation suggests that the 432 Pearl St. parcel is on the fringe of the groundwater contaminant plume, and the groundwater contaminant levels were slightly above the the groundwater quality standard (5 parts per billion) for the

275 FRANKLIN STREET (Continued) **S106437513**

contaminants of concern. The 267 Franklin St. parcel is immediately downgradient of the source area, and as a result, the PCE contaminant levels were significantly higher (up to 18 ppm). Known impacted offsite areas include a commercial business located at 265 Franklin Street (same side of 275 Franklin Street BCP site). Across Franklin Street to the west, a portion of a commercial business located at 259 Delaware Avenue backing onto Franklin Street and a commercial business located at 250 Franklin Street are also impacted by groundwater contamination. Groundwater contamination data suggests that VOC contamination extends in a south/southwesterly direction from the 250 Franklin Street parcel. This area contains a tight mix of urban commercial buildings. POST-IRM: An IRM was implemented at the C918208 BCP site in 2008 to address VOC contamination in vadose zone soils and shallow groundwater. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. The in-situ groundwater remedial measure to address the VOC source and plume was only partially effective in reducing the VOC source and plume. Additional measures to remediated shallow and deep groundwater VOC contamination are necessary. Vapor intrusion from the chlorinated solvents was a concern with the at 267 Franklin St. apartment building. Prior to acquisition of the this parcel by the BCP volunteer, soil vapor intrusion (VI) evaluation was completed by the DEC in 2008 and revealed PCE impacts to air quality inside the structure. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to reduce VI levels to below DOH action levels for PCE. Additional investigations were required to assess offsite impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that the PCE plume has migrated in a southwesterly direction across Franklin St. Contamination was revealed primarily in the shallow groundwater zone and is diminishing radially away from the source area. Offsite Area properties likely to be impacted from the C915208 BCP site will be situated south-southwest of the BCP site. A subsequent investigation of impacts to downgradient properties and structures (250 Franklin St.) was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination over 3 ppm at 250 Franklin Street. A VI evaluation revealed VI at levels requiring mitigation. A VI SSDS was installed at 250 Franklin Street in 2012. Post-SSDS indoor air sampling has not been completed to assess effectiveness of the installed SSDS. POST-REMEDIATION: The outcome of the adjoining BCP site remediation measures are to be determined as performance monitoring data for the adjoining BCP site is submitted.

Health Problem:	A health assessment will be provided when sufficient information becomes available for the area of concern.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	1/4/2010 11:15:00 AM
Record Upd:	1/4/2010 11:15:00 AM

275 FRANKLIN STREET (Continued) **S106437513**

Updated By:	DMMOLOUG
Own Op:	Owner
Sub Type:	E
Owner Name:	Anthony Martino
Owner Company:	The Franklin Group
Owner Address:	1671 West River Road
Owner Addr2:	Not reported
Owner City,St,Zip:	Grand Island, NY 14072
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	E
Owner Name:	David Metz
Owner Company:	Insty-Prints
Owner Address:	265 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

Program:	BCP
Site Code:	366739
Acres:	0.27
HW Code:	C915208
SWIS:	1502
Town:	Buffalo (c)
Record Added Date:	07/10/2006
Record Updated Date:	09/06/2016
Update By:	CRSTANIS
Site Description:	Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot

275 FRANKLIN STREET (Continued) **S106437513**

does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem:

Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing

275 FRANKLIN STREET (Continued) **S106437513**

9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation

275 FRANKLIN STREET (Continued) **S106437513**

	measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.
Health Problem:	Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	42:53’28 / 78:52’28
Dell:	False
Record Add:	7/13/2006 1:05:00 PM
Record Upd:	10/1/2012 12:10:00 PM
Updated By:	ldennist
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo & Erie County Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation

275 FRANKLIN STREET (Continued) **S106437513**

Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	F002
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	B9-0722-06-07
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	4/17/2009 11:37:00 AM
Record Updated:	4/17/2009 11:37:00 AM
Updated By:	THKNIZEK
Crossref ID:	C915237
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE

S81
SSW
1/4-1/2
0.323 mi.
1708 ft.

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208
275 FRANKLIN ST
BUFFALO, NY 14202

NY ENG CONTROLS **1000291112**
NY INST CONTROL **NYD981076581**
RCRA NonGen / NLR
NY MANIFEST

Site 2 of 3 in cluster S

Relative:
Lower

Actual:
616 ft.

ENG CONTROLS:

Site Code:	366739
HW Code:	C915208
Control Code:	15
Control Type:	ENG
Date Record Added:	02/21/2013
Date Rec Updated:	05/09/2017
Updated By:	CRSTANIS
Site Description:	Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited)

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	42:53’28 / 78:52’28
Dell:	False
Record Add:	7/13/2006 1:05:00 PM
Record Upd:	10/1/2012 12:10:00 PM
Updated By:	ldennist
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Owner Company:	Buffalo & Erie County Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	F002
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	B9-0722-06-07
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	4/17/2009 11:37:00 AM
Record Updated:	4/17/2009 11:37:00 AM
Updated By:	THKNIZEK
Crossref ID:	C915237
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE
Site Code:	366739
HW Code:	C915208
Control Code:	13
Control Type:	ENG
Date Record Added:	06/19/2013
Date Rec Updated:	05/09/2017
Updated By:	CRSTANIS
Site Description:	Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	42:53’28 / 78:52’28
Dell:	False
Record Add:	7/13/2006 1:05:00 PM
Record Upd:	10/1/2012 12:10:00 PM
Updated By:	ldennist

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo & Erie County Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	F002
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	B9-0722-06-07
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	4/17/2009 11:37:00 AM
Record Updated:	4/17/2009 11:37:00 AM
Updated By:	THKNIZEK
Crossref ID:	C915237
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE

INST CONTROL:

Site Code:	366739
Control Name:	Soil Management Plan
HW Code:	C915208
Control Code:	14
Control Type:	INST
Dt record added:	06/19/2013
Dt rec updated:	05/09/2017
Updated By:	CRSTANIS
Site Code:	366739
Site Description:	Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Disp Term: Not reported
Lat/Long: 42:53'28 / 78:52'28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: Monitoring Plan
HW Code: C915208
Control Code: 31
Control Type: INST
Dt record added: 06/19/2013

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53'28 / 78:52'28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
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Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Control Name: Site Management Plan
HW Code: C915208
Control Code: 32
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53'28 / 78:52'28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
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Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
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Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
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Owner City,St,Zip: Buffalo, NY 14202
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HW Code: C915208
Waste Type: tetrachloroethene (PCE)
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Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: IC/EC Plan
HW Code: C915208
Control Code: 34
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated

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VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public

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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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53'28 / 78:52'28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: Ground Water Use Restriction
HW Code: C915208
Control Code: 08
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

	zone.
Health Problem:	Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	42:53’28 / 78:52’28
Dell:	False
Record Add:	7/13/2006 1:05:00 PM
Record Upd:	10/1/2012 12:10:00 PM
Updated By:	ldennist
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo & Erie County Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	F002
HW Code:	C915208
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915208
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: Building Use Restriction
HW Code: C915208
Control Code: 26
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

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BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53’28 / 78:52’28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: Landuse Restriction
HW Code: C915208
Control Code: 25
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant.

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents. Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53’28 / 78:52’28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 366739
Control Name: Environmental Easement
HW Code: C915208
Control Code: J
Control Type: INST
Dt record added: 06/19/2013
Dt rec updated: 05/09/2017
Updated By: CRSTANIS
Site Code: 366739
Site Description: Location: The brownfield site encompasses two contiguous parcels in the City of Buffalo, Erie County, and are identified as 275-277 Franklin Street (~0.13 acres), and 279 Franklin Street (~0.12 acres). The site is situated in an urban commercial district. Site Features: The site is paved with asphalt and is currently used as a commercial surface parking lot approximately 0.25 acres in size. Current Zoning and Land Use: Both contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use Of The Site: Record information concerning the use of both parcels dates back to the late 1800s where the area was predominantly closely spaced urban residential interspersed with commercial businesses and establishments. 279 Franklin Street: This lot was used for residential purposes from the late 1800s through the 1950s, and as a parking lot from the early 1980s to present. Previous use of the lot does not reveal any recognized environmental concerns. 275-277 Franklin Street: In the late 1800s, the lot contained a residence with a carriage shed facing Asbury Alley. By the 1950s, the residence was replaced with a commercial use building, and record information

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

indicates that the structure was used by a dry cleaning business from approximately 1951 through the early 2000s. This parcel became delinquent in property taxes and the City of Buffalo foreclosed on the parcel for back taxes. The parcel was sold by the City in 2004. The building on the parcel was demolished in 2004 by the applicant. The building area of the parcel was subsequently paved over and is currently being used as a commercial surface parking lot. According to the BCP application, future development plans for the site and adjoining BCP site (C915237) consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several inter-bedded silty clay lenses. The site is also covered by a thin soil/fill layer about 2 to 5 feet thick and is found throughout the site. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remediation: An RI commenced in late 2006 to supplement earlier environmental site assessment in 2004. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and in shallow groundwater up to 19 parts per million (ppm) PCE at 275-277 Franklin St parcel. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5. The RI investigation included an adjoining lot at 267 Franklin Street (Site C915237) currently owned by the applicant revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. A supplemental site investigation was conducted in 2008 to develop an IRM for the site. Due to a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one monitoring well containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event (post IRM see below). The supplemental investigation confirmed that the bedrock zone does not appear to be contaminated with the chlorinated solvents.

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Chlorinated solvent vapors were detected during soil vapor evaluations at the 279 Franklin Street parcel. Investigation of off-site areas by the DEC on adjoining properties revealed an extensive elongated off-site chlorinated VOC plume in shallow groundwater. The off site impacts to deep groundwater zone were limited to one of the off-site sampling points hydraulically downgradient of the BCP site (south of the BCP site). Dissolved levels of PCE and its breakdown products at this off-site deep groundwater well have been found at 0.101 ppm total VOCs. Post-IRM: An IRM was implemented in 2008 on the site to address VOC contamination in vadose zone soils and in the shallow groundwater zone. The vapor extraction system appeared to have effectively addressed vadose zone contamination in the soil column above the groundwater source plume. However PCE at shallow well MW-5 rebounded to 70 ppm based upon sampling in 2012. Additional measures to remediate chlorinated VOC contamination in shallow and deep groundwater zones were necessary. An additional investigative boring and deep monitoring well to further assess deep groundwater impacts was installed in 2012 at 267 Franklin Street (adjoining BCP site C915237). Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. The SVE system reduced the chlorinated VOCs in the vadose (soil) zone in the source area to restricted residential SCG guidance levels. The extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with offsite neighboring structures. A soil VI evaluation completed by the DEC in 2008 revealed PCE impacts to indoor air quality inside the 267 Franklin Street apartment building. The DEC subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. This building and parcel were subsequently acquired by the applicant and allowed into the BCP as site C915237. Vapor intrusion was confirmed in another off-site building and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. Offsite monitoring by DEC confirmed an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Access to the site is unrestricted. However, contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. 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. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 42:53'28 / 78:52'28
Dell: False
Record Add: 7/13/2006 1:05:00 PM
Record Upd: 10/1/2012 12:10:00 PM
Updated By: ldennist
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo & Erie County Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: F002
HW Code: C915208
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915208
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: B9-0722-06-07
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 4/17/2009 11:37:00 AM
Record Updated: 4/17/2009 11:37:00 AM
Updated By: THKNIZEK
Crossref ID: C915237
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

RCRA NonGen / NLR:
Date form received by agency: 04/18/2017
Facility name: BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208
Facility address: 275 FRANKLIN ST
BUFFALO, NY 14202
EPA ID: NYD981076581
Mailing address: FRANKLIN ST
BUFFALO, NY 14202
Contact: MARK D CROCE
Contact address: FRANKLIN ST
BUFFALO, NY 14202
Contact country: US
Contact telephone: 716-842-6800
Contact email: MARKCROCE@GMAIL.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BUFFALO DEVELOPMENT CORP
Owner/operator address: FRANKLIN ST
BUFFALO, NY 14202
Owner/operator country: US
Owner/operator telephone: 716-842-6800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/24/2014
Owner/Op end date: Not reported

Owner/operator name: BUFFALO DEVELOPMENT CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/12/2008
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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 11/14/2016
Site name: BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208
Classification: Large Quantity Generator

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2007
Site name: WILLOW TOP CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: WILLOW TOP CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Site name: WILLOW TOP CLEANERS INC
Classification: Small Quantity Generator

Date form received by agency: 04/18/1985
Site name: WILLOW TOP CLEANERS INC
Classification: Large Quantity Generator

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: NYD981076581
Facility Status: Not reported
Location Address 1: 275 SOUTH FRANKLIN STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BUFFALO
Location State: NY
Location Zip: 14202
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD981076581
Mailing Name: BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208
Mailing Contact: BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208
Mailing Address 1: 275 FRANKLIN STREET

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14202
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168476166

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2017
Trans1 State ID:	NYD097644801
Trans2 State ID:	Not reported
Generator Ship Date:	01/06/2017
Trans1 Recv Date:	01/06/2017
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/16/2017
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD981076581
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD980613541
TSDF ID 2:	Not reported
Manifest Tracking Number:	016618775JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H040
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	30000
Units:	P - Pounds
Number of Containers:	1
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	F002
Waste Code 1_2:	D039
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

BUFFALO DEVELOPMENT CORP - BCP SITE NO C915208 (Continued) **1000291112**

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

82
NNE
1/4-1/2
0.325 mi.
1718 ft.

FORMER MOBIL SERVICE STATION 99-MST
979 MAIN STREET
BUFFALO, NY 14203

NY LTANKS **S100117475**
NY ENG CONTROLS **N/A**
NY INST CONTROL
NY BROWNFIELDS

Relative:
Higher

Actual:
662 ft.

LTANKS:

Facility ID:	8806781
Site ID:	146808
Closed Date:	1989-01-25
Spill Number:	8806781
Spill Date:	1988-11-01
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1989-01-25
SWIS:	1502
Investigator:	MXFRANKS
Referred To:	Not reported
Reported to Dept:	1988-11-14
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1989-01-23
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1988-11-17
Spill Record Last Update:	2001-07-02
Spiller Name:	Not reported
Spiller Company:	PHYSICIANS IMAGING CENTER
Spiller Address:	ONE CAMBRIDGE SQUARE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	124995
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MF 11/14/88: MF TELECON VARIOUS PARTIES TO GET OWNERS NAME. 11/18/88: MF TELECON JIM KELLY TO GET ENVIRONMENTAL REPORT. NOT IN TO RETURN CALL. 11/28/88: MF TELECON JIM KELLEY FOR COPY OF EMPIRE SOIL'S REPORT. HE CLAIMED HE WILL SEND IT RIGHT OUT. 12/12/88: MF TELECON RAVI CHOPRA,I ASKED FOR A COPY OF THE REPORT FROM EMPIRE SOILS HE CLAIMED HE DIDN'T GET A COPY AS YET, & AS SONN AS HE DOES HE WILL SEND ME A COPY. 12/30/88: MF JIM KELLY TELECON, HE WANTED TO KNOW IF I HAD A COPY OF REPORT AS HE DIDN'T. HE WILL SET UP SITE MEETING WITH ESI ASAP. 01/23/89: MF RECEIVED COPY OF SITE SURVEY. SITE VISIT/EMPIRE SOILS & JIM KELLY (LAWYER) WELLS BAILED & CHECKED FOR SHEEN. NO SHEEN NOTICED, 1 WELL NO LIQUID. NO FUTHER ACTION NECESSARY. "
Remarks:	"CONTRACTOR CALLED IN SHEEN IN MW, SITE IS AN OLD MOBIL STATION."

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

All Materials:

Site ID:	146808
Operable Unit ID:	923617
Operable Unit:	01
Material ID:	455124
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

ENG CONTROLS:

Site Code:	458395
HW Code:	C915260
Control Code:	12
Control Type:	ENG
Date Record Added:	10/29/2014
Date Rec Updated:	05/03/2017
Updated By:	JSWALIA
Site Description:	Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem:	This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem:	Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	11/28/2011 2:58:00 PM
Record Upd:	12/11/2014 3:56:00 PM
Updated By:	jswalia
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Reference Librarian
Owner Company:	Buffalo and Erie County Public Library
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203-1887
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Robert W. Bragg
Owner Company:	Kaleida Properties, Inc.and Kaleida Health

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Address:	726 Exchange Street
Owner Addr2:	Suite 210
Owner City,St,Zip:	Buffao, NY 14210
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Denise M. Juron-Borgese
Owner Company:	Conventus Partners, LLC
Owner Address:	Centerpointe Corporate Park
Owner Addr2:	350 Essjay Road
Owner City,St,Zip:	Williamsville, NY 14221
Owner Country:	United States of America
HW Code:	C915260
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	1,2,4-TRIMETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915260-03-12
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	10/17/2014 11:15:00 AM
Record Updated:	10/17/2014 11:15:00 AM
Updated By:	jswalia
Crossref ID:	06-02-2012
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	10/17/2014 11:16:00 AM
Record Updated:	10/17/2014 11:16:00 AM
Updated By:	jswalia
Crossref ID:	2014240622
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	12/3/2014 11:22:00 AM
Record Updated:	12/3/2014 11:22:00 AM
Updated By:	jswalia
Crossref ID:	2014240633
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

INST CONTROL:
Site Code: 458395
Control Name: Landuse Restriction
HW Code: C915260
Control Code: 25
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library
Owner Address: 1 Lafayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia
Crossref ID: 2014240633

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: Monitoring Plan
HW Code: C915260
Control Code: 31
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library
Owner Address: 1 Lafayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America
Own Op: Owner

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: IC/EC Plan
HW Code: C915260
Control Code: 34
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

(4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library
Owner Address: 1 Lafayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Own Op: Owner
Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Updated By: jswalia
Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: Site Management Plan
HW Code: C915260
Control Code: 32
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library
Owner Address: 1 Lafayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia
Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: Environmental Easement
HW Code: C915260
Control Code: J
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.
Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem:	Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	11/28/2011 2:58:00 PM
Record Upd:	12/11/2014 3:56:00 PM
Updated By:	jswalia
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Reference Librarian
Owner Company:	Buffalo and Erie County Public Library
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
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Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia
Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: Soil Management Plan
HW Code: C915260
Control Code: 14
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library
Owner Address: 1 Lafayette Square

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622
Cross Ref Type Code: 25

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia
Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

Site Code: 458395
Control Name: Ground Water Use Restriction
HW Code: C915260
Control Code: 08
Control Type: INST
Dt record added: 10/29/2014
Dt rec updated: 05/03/2017
Updated By: JSWALIA
Site Code: 458395
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

northeast.

Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 11/28/2011 2:58:00 PM
Record Upd: 12/11/2014 3:56:00 PM
Updated By: jswalia
Own Op: Document Repository
Sub Type: NNN
Owner Name: Reference Librarian
Owner Company: Buffalo and Erie County Public Library

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Address: 1 Lafayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203-1887
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Robert W. Bragg
Owner Company: Kaleida Properties, Inc.and Kaleida Health
Owner Address: 726 Exchange Street
Owner Addr2: Suite 210
Owner City,St,Zip: Buffao, NY 14210
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Denise M. Juron-Borgese
Owner Company: Conventus Partners, LLC
Owner Address: Centerpointe Corporate Park
Owner Addr2: 350 Essjay Road
Owner City,St,Zip: Williamsville, NY 14221
Owner Country: United States of America
HW Code: C915260
Waste Type: TOLUENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915260
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915260-03-12
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 10/17/2014 11:15:00 AM
Record Updated: 10/17/2014 11:15:00 AM
Updated By: jswalia
Crossref ID: 06-02-2012
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 10/17/2014 11:16:00 AM
Record Updated: 10/17/2014 11:16:00 AM
Updated By: jswalia
Crossref ID: 2014240622

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:22:00 AM
Record Updated: 12/3/2014 11:22:00 AM
Updated By: jswalia
Crossref ID: 2014240633
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 12/3/2014 11:24:00 AM
Record Updated: 12/3/2014 11:24:00 AM
Updated By: jswalia
Crossref ID: 8806781
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/6/2011 9:45:00 AM
Record Updated: 12/6/2011 9:45:00 AM
Updated By: BRWOLOSE
Crossref ID: 9500234
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 12/2/2011 10:32:00 AM
Record Updated: 12/2/2011 10:32:00 AM
Updated By: BRWOLOSE

BROWNFIELDS:
Program: BCP
Site Code: 458395
Acres: 1.725
HW Code: C915260
SWIS: 1502
Town: Buffalo (c)
Record Added Date: 11/28/2011
Record Updated Date: 03/08/2017
Update By: CRSTANIS
Site Description: Location: This site is located at 1001 Main Street (formerly 979 Main Street) in the City of Buffalo. The site borders with Goodrich Street on north, High Street on south, and a parking lot for the Buffalo General Hospital on the east. The underground subway system is along the Main Street on the west. Site Features: This 1.72 acres site consists of two parcels. Current Zoning and land Use: The site is located within the commercial zoning district. Currently a medical office building is being constructed on the site. The land use in the project area is characterized as urban mixed use, primarily commercial and community services. The community services include public and private medical and hospital facilities. Past Use of the Site: The Exxon/Mobil and its predecessors operated a gas station from approximately 1940s to 1982. The gas station building was demolished in 1982. Four underground storage tanks (USTs) were removed between 1981 and 2007. Other previous businesses at the site included an auto repair shop, UB medical and dental departments, restaurant, and a motel. Site Geology and Hydrogeology: Overburden soils in the area consist primarily of fill material at the ground surface. Geotechnical boring logs collected from the site in 2010 indicate that fill material such as sand, gravel and bricks varies in thickness from 2 to 10 feet across the site. Soil underlying the fill is comprised of interbedded sands and silt that are brown to olive - brown in color. Overburden soils are underlain by the Onondaga

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Limestone (bedrock), which is at approximately 100 feet below ground surface. The groundwater is approx. 32 feet bgs and flows towards northeast.

Env Problem: This site is contaminated with petroleum hydrocarbons due to leaking underground storage tanks (USTs) from the former Mobil Service Station. Four underground storage tanks (USTs) were removed in 1981 (4000 gal, 3000 gal), 1982 (6000 gal), and 2007 (1000gal). A Remedial Investigation and IRM activities were conducted concurrently from December 2012 to August 2013. Approximately 16,000 cubic yards of contaminated soil were excavated and disposed off-site at a permitted disposal facility or treatment facility. Approximately 537,000 gallons of groundwater and LNAPL (light non-aqueous phase liquid) were also removed and sent off-site for treatment and disposal. Prior to the IRMs, elevated levels of petroleum related compounds such as benzene, toluene, ethylbenzene, and xylenes were found in both soil and groundwater at the site during site investigations. Contamination remaining after the IRM: Soil: Post excavation soil samples were collected from the bottom of the excavation, from approximately 30x30 foot grids and were tested for volatile organic compounds (VOCs). Twelve post-excavation soil samples were also tested for SVOCs (semi-volatile organic compounds), PCBs (polychlorinated bi-phenyls), pesticides, and metals. Depth of these soil samples varied from 26 feet to 40 feet bgs. The soil samples collected at the bottom of the excavation met Restricted Residential Soil Cleanup Objectives. Groundwater: Following excavation activities within the sheet piled area, seven new monitoring wells were installed within the excavated area. Depth of monitoring wells was approximately 16 feet below the basement floor elevation or 43 feet bgs. Contamination due to BTEX in five of the seven monitoring wells varied from 116 ppb to 15,110 ppb. Groundwater levels exceeded the groundwater standards for benzene (8.8-4,800 ppb; std.-1.0 ppb), toluene (42 -220 ppb; std. 5 ppb), ethylbenzene (20-1,600 ppb; std.- 5 ppb) and total xylenes (85-6,800 ppb; std. 5 ppb) during March 2014 sampling. Contaminated groundwater will continue to be treated in-situ by injecting oxygen release compounds (ORC) to break down the remaining petroleum hydrocarbons to achieve groundwater standards. The progress of the treatment will be monitored under a site management plan (SMP) and treatment will continue until remedial action objectives are met. Off-site groundwater contamination is being addressed under a separate Spill stipulation (Spill No. 9500234).

Health Problem: Measures are in place to control the potential for coming in contact with residual subsurface soil and groundwater contamination remaining on the site.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	11/28/2011 2:58:00 PM
Record Upd:	12/11/2014 3:56:00 PM
Updated By:	jswalia
Own Op:	Document Repository
Sub Type:	NNN

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Owner Name:	Reference Librarian
Owner Company:	Buffalo and Erie County Public Library
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203-1887
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Robert W. Bragg
Owner Company:	Kaleida Properties, Inc.and Kaleida Health
Owner Address:	726 Exchange Street
Owner Addr2:	Suite 210
Owner City,St,Zip:	Buffao, NY 14210
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Denise M. Juron-Borgese
Owner Company:	Conventus Partners, LLC
Owner Address:	Centerpointe Corporate Park
Owner Addr2:	350 Essjay Road
Owner City,St,Zip:	Williamsville, NY 14221
Owner Country:	United States of America
HW Code:	C915260
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915260
Waste Type:	1,2,4-TRIMETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915260-03-12
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	10/17/2014 11:15:00 AM
Record Updated:	10/17/2014 11:15:00 AM
Updated By:	jswalia
Crossref ID:	06-02-2012
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	10/17/2014 11:16:00 AM
Record Updated:	10/17/2014 11:16:00 AM

FORMER MOBIL SERVICE STATION 99-MST (Continued) **S100117475**

Updated By:	jswalia
Crossref ID:	2014240622
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	12/3/2014 11:22:00 AM
Record Updated:	12/3/2014 11:22:00 AM
Updated By:	jswalia
Crossref ID:	2014240633
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	12/3/2014 11:24:00 AM
Record Updated:	12/3/2014 11:24:00 AM
Updated By:	jswalia
Crossref ID:	8806781
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	12/6/2011 9:45:00 AM
Record Updated:	12/6/2011 9:45:00 AM
Updated By:	BRWOLOSE
Crossref ID:	9500234
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	12/2/2011 10:32:00 AM
Record Updated:	12/2/2011 10:32:00 AM
Updated By:	BRWOLOSE

S83 **432 PEARL STREET** **NY ENG CONTROLS** **S110748431**
SSW **432 PEARL STREET** **NY INST CONTROL** **N/A**
1/4-1/2 **BUFFALO, NY 14202** **NY BROWNFIELDS**
0.336 mi.
1775 ft. **Site 3 of 3 in cluster S**

Relative:
Lower

Actual:
616 ft.

ENG CONTROLS:

Site Code:	437176
HW Code:	C915237
Control Code:	13
Control Type:	ENG
Date Record Added:	07/17/2013
Date Rec Updated:	04/11/2017
Updated By:	EWMELNYK
Site Description:	Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used

432 PEARL STREET (Continued) **S110748431**

for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward

432 PEARL STREET (Continued) **S110748431**

Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to

432 PEARL STREET (Continued) **S110748431**

address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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

432 PEARL STREET (Continued) **S110748431**

subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.
Not reported

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo and Erie Co. Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915237
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915208
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE
Site Code:	437176
HW Code:	C915237

432 PEARL STREET (Continued) **S110748431**

Control Code: 15
Control Type: ENG
Date Record Added: 07/17/2013
Date Rec Updated: 04/11/2017
Updated By: EWMELNYK
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the

432 PEARL STREET (Continued) **S110748431**

Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of

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companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water

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quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

	Not reported
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo and Erie Co. Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported

432 PEARL STREET (Continued) **S110748431**

Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915237
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915208
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE

INST CONTROL:

Site Code:	437176
Control Name:	Landuse Restriction
HW Code:	C915237
Control Code:	25
Control Type:	INST
Dt record added:	07/17/2013
Dt rec updated:	04/11/2017
Updated By:	EWMELNYK
Site Code:	437176
Site Description:	Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the

432 PEARL STREET (Continued) **S110748431**

residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater

432 PEARL STREET (Continued) **S110748431**

contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the

432 PEARL STREET (Continued) **S110748431**

shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

432 PEARL STREET (Continued) **S110748431**

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: Ground Water Use Restriction
HW Code: C915237
Control Code: 08
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the

432 PEARL STREET (Continued) **S110748431**

City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till

432 PEARL STREET (Continued) **S110748431**

deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated

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with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth

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along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported

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HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: IC/EC Plan
HW Code: C915237
Control Code: 34
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were

432 PEARL STREET (Continued) **S110748431**

replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432

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Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and

432 PEARL STREET (Continued) **S110748431**

consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported

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Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: Site Management Plan
HW Code: C915237
Control Code: 32
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a

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common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation

432 PEARL STREET (Continued) **S110748431**

limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

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432 PEARL STREET (Continued) **S110748431**

of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN

432 PEARL STREET (Continued) **S110748431**

Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: Soil Management Plan
HW Code: C915237
Control Code: 14
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street.

432 PEARL STREET (Continued) **S110748431**

The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the

432 PEARL STREET (Continued) **S110748431**

shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological

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breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN

432 PEARL STREET (Continued) **S110748431**

Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: Building Use Restriction
HW Code: C915237
Control Code: 26
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail,

432 PEARL STREET (Continued) **S110748431**

entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is

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nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI

432 PEARL STREET (Continued) **S110748431**

evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater may move

432 PEARL STREET (Continued) **S110748431**

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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.
Not reported
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

432 PEARL STREET (Continued) **S110748431**

Site Code: 437176
Control Name: O&M Plan
HW Code: C915237
Control Code: 33
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in

432 PEARL STREET (Continued) **S110748431**

conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a

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silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the

432 PEARL STREET (Continued) **S110748431**

deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo and Erie Co. Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03

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Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

Site Code: 437176
Control Name: Environmental Easement
HW Code: C915237
Control Code: J
Control Type: INST
Dt record added: 07/17/2013
Dt rec updated: 04/11/2017
Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl

432 PEARL STREET (Continued) **S110748431**

Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and

432 PEARL STREET (Continued) **S110748431**

shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an

432 PEARL STREET (Continued) **S110748431**

off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings.

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The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

	Not reported
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo and Erie Co. Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915237
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915208
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE

Site Code:	437176
Control Name:	Monitoring Plan
HW Code:	C915237
Control Code:	31
Control Type:	INST
Dt record added:	07/17/2013
Dt rec updated:	04/11/2017

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Updated By: EWMELNYK
Site Code: 437176
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial

432 PEARL STREET (Continued) **S110748431**

geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4

432 PEARL STREET (Continued) **S110748431**

ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site

432 PEARL STREET (Continued) **S110748431**

C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Not reported

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/1/2012 12:15:00 PM
Record Upd: 12/16/2014 10:09:00 AM
Updated By: ewmelnyk
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Mahaney
Owner Company: Buffalo and Erie Co. Public Library
Owner Address: 1 LaFayette Square
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14203
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Mark D. Croce
Owner Company: Buffalo Development Corporation
Owner Address: 257 Franklin Street
Owner Addr2: Not reported
Owner City,St,Zip: Buffalo, NY 14202
Owner Country: United States of America
HW Code: C915237

432 PEARL STREET (Continued) **S110748431**

Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C915237
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C915208
Cross Ref Type Code: 22
Cross Ref Type: BCP Site ID
Record Added Date: 7/8/2010 2:40:00 PM
Record Updated: 7/8/2010 2:40:00 PM
Updated By: MOBARRIE

BROWNFIELDS:
Program: BCP
Site Code: 437176
Acres: 0.7
HW Code: C915237
SWIS: 1502
Town: Buffalo (c)
Record Added Date: 07/08/2010
Record Updated Date: 07/31/2017
Update By: CRSTANIS
Site Description: Location: The BCP site consists of two non-contiguous parcels in the City of Buffalo, Erie County. The BCP site contains a 0.45 acre parcel located at 432 Pearl Street and a 0.25 acre parcel located at 267 Franklin Street. The two parcels are adjacent to each other, but are separated by Asbury Alley owned by the City of Buffalo. The site is situated in an urban commercial district. The site is adjacent to BCP site C915208 also owned by the 432 Pearl Street BCP volunteer. The 432 Pearl Street BCP site and the adjacent BCP site are part of a common proposed redevelopment project. Site Features: The 432 Pearl Street parcel is a paved commercial parking lot. The 267 Franklin Street parcel site contains an occupied apartment building with a paved parking lot for the tenants. Current Zoning and Land Use: Both non-contiguous parcels that constitute the site are situated in the Downtown Opportunity (DO) zoning district which currently contains a mix of uses including apartment residences, restaurants, retail, entertainment, office and parking. Permitted use in the DO zoning district includes residential, office, (limited) retail, restaurant, hotel and entertainment. The surrounding parcels are currently used for a combination of commercial uses including surface parking, restaurant and entertainment. Past Use of the Site: Information concerning the use of both parcels dates back to the late 1800s when the area was predominantly closely spaced urban residential, interspersed with commercial businesses and establishments. 432 Pearl Street: In the late 1800s, the northern half of the parcel consisted of four separate lots with residential buildings facing Pearl Street and carriage sheds facing Asbury Alley. By the 1940s, one of the residences was demolished and converted to a surface parking lot. The balance of these residences were demolished in subsequent years and also converted to surface parking lots. No known date concerning the

432 PEARL STREET (Continued) **S110748431**

demolition of the residences and conversion to parking lots is available or provided. Continuing southward along this parcel, in the late 1800s, two lots also contained residences and two lots contained apartment/rooming houses. By the mid 1920, the two residences were replaced by a retail commercial building (record use indicates that a heating equipment company occupied the building). By the 1940s, the commercial building and apartment/rooming houses were demolished and converted to surface parking. 267 Franklin Street: In the late 1800s through 1926, land use consisted of two separate apartment buildings on this parcel. The northern half of the 267 Pearl Street parcel contained a residential apartment building facing Franklin Street. The apartment building appears to have been demolished between 1925 and 1946. No other land use for the former apartment building lot other than as a parking lot appears to have occurred after 1946. The southern half of the parcel contains the current tenement style apartment building which remains actively used as an occupied apartment building. Tenant parking is provided on the northern half of the site that contained the former apartment building. According to the BCP application, future development plans for the site, in conjunction with BCP site C915208, consists of a hotel with conference and parking facilities. As of 2015, development plans have changed and the site has been marketed for lease development. Site Geology and Hydrogeology: Overburden: The site is located within the Erie-Ontario lake plain physiographic province, which is typified by little topographic relief and gentle slope toward Lake Erie, except in the immediate vicinity of major drainage ways. The surficial geology of the Lake Erie plain generally consists of a thin glacial till layer, glaciolacustrine (lake-laid laminated silts and clays) deposits, alluvium, and soils derived by these deposits. Glacial till deposits were not encountered at the site except for a thin layer (1 to 2 feet thick) above limestone bedrock. The site geology consists of a lake-laid sandy ridge deposit about 40 to 45 feet thick with several interbedded silty clay lenses. The 432 Pearl Street parcel is covered by a thin soil/fill layer approximately 2 to 5 feet thick. The fill is characteristic of urban fill common in the City of Buffalo. Bedrock: The site is situated over the Onondaga formation limestone. Limestone bedrock was encountered about 52 feet below the surface. Hydrogeology: Unconfined shallow groundwater was encountered within the native soils at depths of approximately 10 to 12 feet below ground surface. Because of a silty clay soil lens within the sandy soil profile found at a depth of approximately 25 to 30 feet below ground surface, the site has a defined shallow and deep groundwater zone. The deep groundwater hydrostatic surface is nominally below the shallow groundwater surface. Site groundwater flow gradient (shallow and deep) appears to flow in a south/southwest direction. Regional groundwater appears to flow west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre-Remedial Action: An RI commenced in this site and adjoining BCP site C915208 in late 2006. Results from this work revealed chlorinated solvents commonly used by dry cleaners (tetrachloroethene [PCE]) in soils up to 20,000 microgram/kilogram (ug/kg) PCE and shallow groundwater up to 19 parts per million (ppm) PCE at adjoining the BCP site C915208 parcel 275-277 Franklin St. The water quality standard for PCE is 0.005 ppm. The source area in shallow groundwater contamination appears to be centered around MW-5 on BCP site C915208. Investigation of the 267 Franklin Street parcel initially revealed chlorinated solvents in shallow groundwater at levels up to 18 ppm

432 PEARL STREET (Continued) **S110748431**

for PCE. The 2006 RI revealed an extensive shallow groundwater contaminant plume located on adjoining companion BCP site C915208 had migrated onto the 267 Franklin Street parcel, which is situated downgradient of BCP site C915208. The RI results suggest that the 432 Pearl Street parcel is on the fringe of the shallow groundwater contaminant plume emanating from source area (BCP site C915208), and the shallow groundwater contaminant levels were just slightly above the groundwater quality standard (0.005 ppm) for the VOC contaminants of concern. The 267 Franklin Street parcel is immediately downgradient of the source area (BCP site C915208), and as a result, the PCE contaminant levels on site were significantly higher in the shallow groundwater zone (up to 18 ppm prior to the implementation of an IRM). The deep groundwater zone was impacted, but to a lesser degree. Investigation of off-site areas by DEC on adjoining downgradient properties revealed the extensive chlorinated VOC plume extended to the south/southwest. A supplemental site investigation was conducted in 2008 to develop an IRM for BCP site C915208. An IRM to treat contaminated groundwater via in-situ methods was implemented in 2008 at the adjoining companion BCP site C915208. Because of a silty clay soil lens midway between the surface and bedrock, two distinct groundwater zones exist at the site. The silty clay soil lens has limited some downward migration of the dissolved contamination. However, the 2008 supplemental investigation of companion BCP site C915208 confirmed that deeper groundwater zone is contaminated with the chlorinated solvents, with one deep monitoring well at adjoining companion BCP site C915208 initially containing 9.4 ppm PCE. PCE levels at this monitoring point have dropped to 0.091 ppm PCE during the 2012 sampling event. The 2008 investigation confirmed that the bedrock zone does not appear to be contaminated with chlorinated solvents. An additional investigative boring and deep monitoring well was installed in 2012 at 267 Franklin Street to further assess deep groundwater impacts. Deep groundwater sampling confirmed dissolved chlorinated VOC contamination at levels up to 0.069 ppm total VOCs at this new deep well. A thin fill layer (3-5 feet) at the 432 Pearl Street parcel contains several SVOCs [benzo(a)anthracene, benzo(b)flourene, benzo(a)pyrene and dibenzo(a,h) anthracene) at levels slightly above commercial SCOs. There were no exceedances for metals above commercial levels at both parcels. Because of the extent of the dissolved shallow plume, vapor intrusion (VI) from the chlorinated solvents was a concern with structures on around the BCP site. Prior to the BCP volunteer s acquisition of the apartment building at 267 Franklin Street, a soil VI evaluation was completed by the Department in 2008. The VI evaluation revealed PCE impacts to indoor air quality inside the apartment building. The Department subsequently installed a sub-slab depressurization system (SSDS) inside the apartment building to address VI and reduce indoor air concentrations of PCE. Vapor intrusion was confirmed in another off-site building in 2011 and an SSDS was installed in 2012. Additional investigations were required to assess off-site impacts, health and safety concerns, the presence of DNAPL, and bedrock aquifer contamination. The DEC completed an off-site groundwater evaluation in 2009 which revealed that an elongated PCE plume has migrated in a southwesterly direction across Franklin Street. PCE contamination was revealed primarily in the shallow groundwater zone. Deep groundwater was impacted at one of the off-site monitoring points along Franklin Street. Additional investigation of impacts to downgradient properties and structures

432 PEARL STREET (Continued) **S110748431**

was implemented in 2011 and 2012 and revealed shallow groundwater zone contamination, over 3 ppm for PCE, at another downgradient property along Franklin Street. Post Remedial Action: A DEC approved in-situ remedial action measure was implemented in April 2014 and consisted of the following: ENHANCED SHALLOW GROUNDWATER BIOREMEDIATION In-situ shallow groundwater treatment was implemented in 2014 for site C915208 residual source only. Enhanced natural biodegradation of chlorinated VOCs (PCE and its breakdown products)was implemented in an area with the highest residual VOC contaminated shallow groundwater in the immediate vicinity of MW-5 (residual source area at Site C915208) to propagate the biological breakdown of contaminants through anaerobic reductive dechlorination. A mix of nutrients, buffers and chemical agents were injected into the subsurface to a target depth between 10 and 20 feet below ground surface to promote dechlorinating microbe growth. The microbial reductive dechlorination process was also enhanced with the injection of micron scale zero valent iron (ZVI) for physio-chemical abiotic reduction of residual chlorinated VOCs. No specific remediation measures to address residual chlorinated VOC contamination in the deep groundwater zone was proposed or implemented. PLUME REDUCTION Plume reduction will be accomplished by treating the groundwater for chlorinated VOCs via in-situ treatment methods such that the groundwater leaving the site has been effectively treated to water quality criteria. At this site, the shallow chlorinated VOC contaminant plume has migrated onto an adjoining property at 275 Franklin Street which is part of the adjoining BCP project site C915208 (275 Franklin Street Site). In 2014, a contaminant plume reduction measure was accomplished by injecting in-situ treatment materials along a series of injection points 10 to 20 feet in depth along accessible western and southern perimeter areas of the site forming a vertical permeable reactive treatment zone. The in-situ treatment materials utilized the same materials used in the source area treatment system to promote enhanced natural anaerobic reductive dechlorination and physio-chemical reduction of residual chlorinated VOC contamination in the shallow groundwater zone. No specific remediation measures were implemented to address off-site migration of residual chlorinated VOC contamination in the deep groundwater zone.

Health Problem: Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. People are not coming into contact with the contaminated groundwater because the area is served by a public water supply that is 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. A sub-slab depressurization system (systems that ventilate/remove the air beneath the building) was installed in the on-site building to prevent the indoor air quality from being affected by the contamination in soil vapor beneath the buildings. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy.

Dump: False
Structure: False
Lagoon: False
Landfill: False

432 PEARL STREET (Continued) **S110748431**

Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	10/1/2012 12:15:00 PM
Record Upd:	12/16/2014 10:09:00 AM
Updated By:	ewmelnyk
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Mahaney
Owner Company:	Buffalo and Erie Co. Public Library
Owner Address:	1 LaFayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Mark D. Croce
Owner Company:	Buffalo Development Corporation
Owner Address:	257 Franklin Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	C915237
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915237
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915208
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	7/8/2010 2:40:00 PM
Record Updated:	7/8/2010 2:40:00 PM
Updated By:	MOBARRIE

84
ENE
1/4-1/2
0.341 mi.
1800 ft.

ROSWELL PARK
666 ELM STREET
BUFFALO, NY

NY LTANKS **S118953689**
N/A

Relative:
Higher

Actual:
637 ft.

LTANKS:

Facility ID:	8905775
Site ID:	195812
Closed Date:	1989-11-22
Spill Number:	8905775
Spill Date:	1989-09-07
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported

ROSWELL PARK (Continued) **S118953689**

Cleanup Ceased:	1989-11-22
SWIS:	1502
Investigator:	LYONS
Referred To:	Not reported
Reported to Dept:	1989-09-08
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1989-10-26
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-09-15
Spill Record Last Update:	1989-12-08
Spiller Name:	Not reported
Spiller Company:	ROSWELL PARK
Spiller Address:	666 ELM STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	163129
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MEL 09/14/89: MEL TELCON WITH DENNIS MAHN. TANK HAS BEEN EMPTIED, AND ARRANGEMENTS ARE BEING MADE TO REMOVE TANK FROM GROUND. 10/23/89: MEL TELCON WITH DON FRASER, OGS. TANKS ARE TO BE REMOVED ON 10/24/89. SENT LETTER OUTLINING REQUIREMENTS. 10/24/89: CAF INSPECTION. MET DON FRASER ON SITE. TWO 1000 GALLON TANKS REMOVED. NO PETROLEUM CONTAMINATED SOIL OBSERVED, PERMISSION TO BACKFILL GIVEN. ELMWOOD TANK TO CLEAN TANKS. 10/26/89: MEL INSPECTION. EXCAVATION BACKFILLED.ELMWOOD TANK ON SITE TO CLEAN TANKS. 11/20/89: MEL. NO CONTAMINATION OBSERVED, TANKS CLEANED BY ELMWOOD TANK. NO FURTHER ACTION NECESSARY, RECOMMEND FILE BE CLOSED AS PER RNL. "
Remarks:	"1000 GALLON TANK WAS TAKING ON WATER AND FAILED AN AIR PRESSURE TEST."

All Materials:

Site ID:	195812
Operable Unit ID:	930967
Operable Unit:	01
Material ID:	446178
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

85 NE 1/4-1/2 0.373 mi. 1968 ft. | **KALEIDA HEALTH 50 HIGH STREET BUFFALO, NY** | **NY LTANKS NY Spills** | **S108765520 N/A**

Relative: Higher

Actual: 662 ft.

LTANKS:

Facility ID:	0705382
Site ID:	385683
Closed Date:	2007-09-13
Spill Number:	0705382
Spill Date:	2007-08-10
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	rmcrosse
Referred To:	DUPLICATE OF 0705383
Reported to Dept:	2007-08-10
CID:	76
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2007-08-10
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2007-08-10
Spill Record Last Update:	2007-09-13
Spiller Name:	DAVE HANNAHAK
Spiller Company:	US FOOD SERVICE
Spiller Address:	125 GARDENVILLE PKWY
Spiller County:	001
Spiller Contact:	LARRY SNYDER
Spiller Phone:	(716) 824-2245
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	335065
DEC Memo:	"DUPLICATE OF 0705383"
Remarks:	"25-30 GALLONS SPILL. IN PROCESS OF CONTAINMENT. FIRE DEPT O/S. "

All Materials:

Site ID:	385683
Operable Unit ID:	1142946
Operable Unit:	01
Material ID:	2133193
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	1201711

KALEIDA HEALTH (Continued) **S108765520**

Facility Type:	ER
Spill Number:	1201711
DER Facility ID:	335065
Site ID:	464436
DEC Region:	9
Closed Date:	2012-08-24
Spill Cause:	Other
Spill Class:	C3
SWIS:	1502
Spill Date:	2012-05-01
Investigator:	jswalia
Referred To:	Not reported
Reported to Dept:	2012-05-15
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2012-05-22
Spill Record Last Update:	2012-08-24
Spiller Name:	Not reported
Spiller Company:	Kaleida health
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	A. KRUGER
DEC Memo:	"05/22/12 JSW/File. As per request from C&S Companies (letter dated 5/15/2012), the spill # 9500234 was split into two spills. The spill #9500234 will pertain to the western portion of the block and would be addressed under the BCP site # C915260. The eastern portion of the block (830 Ellicott Street and 40 High Street) is the intended location of Kaleida s new WCHOB. The eastern portion of the block also known as 50 High Street would be the property of spill # 1201711. 08/24/12 JSW/File: This following reports and sampling data were reviewed: " Phase I Report, dated March 2011 and Phase II Investigation Report, dated August 2011, for 50 High Street property, both prepared by American Consulting Professionals " Site Monitoring Report for Spill # 9500234, dated March, 2012, prepared by Groundwater and Environmental Services " Soil Borings Results - April 2012, submitted by C&S Engineers. The results show exceedances of New York State groundwater standards for VOCs and phthalates in on-site monitoring wells. However, based upon site conditions represented in the above referenced documents, the Department will not require any further work at this time. The site will have a status of inactive . "
	Not reported
Remarks:	"another Spill for the eastern portion of the property covered under Spill #9500234 is being created to separate the two spill sites."

All Materials:

Site ID:	464436
Operable Unit ID:	1214488
Operable Unit:	01
Material ID:	2212534
Material Code:	0066A

KALEIDA HEALTH (Continued) **S108765520**

Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

86
SSW
1/4-1/2
0.380 mi.
2004 ft.

250 DELAWARE AVENUE SITE
250 DELAWARE AVENUE
BUFFALO, NY 14202

NY BROWNFIELDS **S112818547**
N/A

Relative:
Lower

Actual:
613 ft.

BROWNFIELDS:

Program:	BCP
Site Code:	476973
Acres:	1.948
HW Code:	C915271
SWIS:	1502
Town:	Buffalo (c)
Record Added Date:	12/20/2012
Record Updated Date:	12/24/2014
Update By:	SRHEIGEL
Site Description:	Location: The site is located at 250 Delaware Avenue in the City of Buffalo. The address for the BCP site parcel has been renumbered by the City to 250 Delaware Street. The site encompasses an area the length of a city block along the north side of West Chippewa Street extending from Delaware Avenue to South Elmwood Avenue. Site Features: The site is located in a highly developed urban area and is situated in a popular entertainment district. The site occupies approximately 1.96 acres in area on the north side of West Chippewa Street, and is bounded by South Elmwood Avenue to the west, Delaware Avenue to the east and commercial properties to the north. Local topography of the area is generally flat with a gentle slope toward the Buffalo River/Lake Erie typical of the Buffalo metro area. The site currently has no buildings, but steel framing and floor decking for a 12 story mixed use commercial use building has recently been completed. Current Zoning and Land Use: The site is zoned for commercial use in City of Buffalo Downtown Opportunity (DO) zone. Previous use and future use following redevelopment will be commercial. Past Use of the Site: The development history dates back to the late 1800s. The site and surrounding area was historically used for commercial and residential uses. The eastern portion of the site contained the Delaware Court building which was utilized as a mixed-use commercial building since its construction in 1925. An area behind the Delaware Court building used for surface parking was previously used for gasoline retail as early as the 1930s. Westward from the Delaware Court building, three residential structures occupied lots fronting Chippewa Street. These structures were eventually demolished. Two of the residential lots were subsequently used for surface parking. The remaining former residential lot at the corner of West Chippewa and South Elmwood was used as a retail gasoline filling station with a one story convenience store. The former residential lots and commercial use lots were eventually combined into a single parcel with the Delaware Court Building lot. Just north of this gasoline station, records show that the parking

250 DELAWARE AVENUE SITE (Continued) **S112818547**

lot area contained another gasoline filling station for a period of time. A tire service operation was present on-site from approximately 1931 and 1936, and a service station was identified on the project site from 1982 and 1987 suggesting historic on-site automotive repair operations. Municipal records indicate the installation and removal of several underground storage tanks on this side of the project site. North of the former gasoline station, a former commercial building occupied the area fronting South Elmwood. This building was demolished in the mid-2000s. Prior to demolition, a locksmith occupied the building. Records for this building indicate several uses including a paint shop and a pipe/hardware shop. In 2003, the site owner at that time entered into stipulation agreement with the NYSDEC to investigate and remediate a petroleum spill discovered at the site. A petroleum recovery system was installed in 2003 and was operated until 2004. Approximately 4,300 gallons of petroleum product was extracted from the impacted area. Measures to treat groundwater impacted with dissolved petroleum contamination were implemented by the site previous owner in 2004 and 2006. Ongoing monitoring indicated continued dissolved phase petroleum impacts to groundwater. The site owner sold the site to the BCP applicant in 2012 and the site was admitted to the BCP in early 2013. The BCP applicant demolished the gas station/convenience store during early summer 2013. The Delaware Court Building was demolished during winter 2013-2014. The site is currently being redeveloped with the construction of a 12 story mixed commercial use building in the area formerly occupied by the Delaware Court Building and a 4 story parking ramp. Site Geology/Hydrogeology: Overburden: Following the recent interim remedial measure (IRM), the surficial site geology has been altered. The surface and upper zone in the former parking lot area consists of crushed limestone backfill of varying thickness. The petroleum excavation area was backfilled with crushed limestone ranging in depth from 15 to 20 feet in depth, and historic fill area contains crushed limestone from 2 to 6 feet in depth. Below the crushed limestone fill layer, native soils consists of mostly a fine sand with some interbedded thin lenses of a silty/clayey soil ranging from 41 to 46 feet in depth. The sandy soil layer progressively becomes siltier moving northward along the site. The predominantly sandy soil is likely a part of a lake-laid sandy ridge deposit that is unique in this locality of the city. The soil beneath the basement of former Delaware Court Building consists of the fine sandy soil. Bedrock: Limestone bedrock varies from 41 to 46 feet below ground surface. Hydrogeology: Unconfined groundwater was encountered within the native soils and recent backfill at depths of approximately 10 to 12 feet below ground surface. Site groundwater flow gradient appears to flow in a south/southwest direction. Regional groundwater likely flows west/southwest toward Lake Erie and confluence of the Buffalo River.

Env Problem: Pre IRM Remediation: Soil: Soil: Soil in the southwest section of the site was impacted by petroleum compounds significantly above unrestricted use levels. After several preceding remediation measures, the soil was still sufficiently contaminated to a depth of 15 to 18 feet below ground surface with petroleum such that it served as ongoing source of groundwater contamination from petroleum compounds and potential source of volatile petroleum compound soil vapors. The parking lot area of the site was underlain with impacted fill. The impacted fill was contaminated with several metals and semi-volatile organic compounds; however it did not pose an

250 DELAWARE AVENUE SITE (Continued) **S112818547**

environmental or human health concern as it was contained beneath an asphalt pavement and was not mobile. Groundwater: Previous efforts to remediate the petroleum spill did not effectively remediate the site from petroleum compounds. Ongoing monitoring indicated continued high levels of dissolved petroleum impacts to groundwater significantly above water quality standards. Groundwater quality was not impacted elsewhere on the site by petroleum compounds or other contaminants of concern. Soil Vapor: The soil vapor assessment indicated petroleum vapors in areas beyond the petroleum impacted area. No DOH vapor matrix contaminants exceeded matric levels. Post-IRM Remediation Soil: Verification sampling of bottom and sidewalls was implemented to ensure project cleanup goals were achieved. With the exception of one bottom sample, the concentrations of contaminants remaining in the native soils were less than the unrestricted use SCOs. The bottom sample (bottom no. 15) was situated in a deeper section (18 feet) of the petroleum excavation area adjacent to the sheet piling, where an excavation depth limitation restricted additional excavation depth along the sheet piling. The sample was marginally above the unrestricted level for xylene (1.75 ppm total xylene vs. the 0.260 ppm unrestricted use SCO), but well below the residential use SCO (100 ppm). There is no evidence of offsite migration of contaminants of concern. Groundwater: A nominal level of benzene (210 ppb in MW-8) remains in an area previously heavily contaminated with petroleum. With the bulk removal of petroleum impacted soils at the site, it is expected that the benzene residual will continue to decrease due to natural attenuation. There is no evidence of significant off-site migration of impacted groundwater. Soil Vapor: The bulk removal of petroleum impacted soil has removed the source of petroleum volatile compounds and vapor intrusion concerns.

Health Problem:	Remedial activities undertaken at the site have effectively reduced the potential for exposure to site-related contaminants in on-site areas. Some limited soil contamination exists at the property boundary but people are unlikely to contact it as it is at depth. People are not coming into contact with groundwater unless they dig greater than 10 feet below the ground surface. In addition, the City of Buffalo prohibits use of groundwater as a potable source and the area is served by a public water supply.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	12/20/2012 2:30:00 PM
Record Upd:	12/9/2014 9:13:00 AM
Updated By:	ewmelnyk
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Michael Montante
Owner Company:	DNC 250, Inc.
Owner Address:	100 Corporate Parkway
Owner Addr2:	Suite 500
Owner City,St,Zip:	Amherst, NY 14226
Owner Country:	United States of America

250 DELAWARE AVENUE SITE (Continued) **S112818547**

Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Buffalo & Erie County Public Library
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	E
Owner Name:	Michael J. Montante
Owner Company:	TCC Building R Associates L.P.
Owner Address:	100 Corporate Parkway, Suite 500
Owner Addr2:	Not reported
Owner City,St,Zip:	Amherst, NY 14226
Owner Country:	United States of America
HW Code:	C915271
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(A)PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(A)PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO[K]FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO[K]FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	indeno(1,2,3-cd)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	indeno(1,2,3-cd)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZ(A)ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271

250 DELAWARE AVENUE SITE (Continued) **S112818547**

Waste Type:	Chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	Chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	CADMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	CADMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	METHYL-TERT-BUTYL ETHER (MTBE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	METHYL-TERT-BUTYL ETHER (MTBE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	DIBENZ[A,H]ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	DIBENZ[A,H]ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	N-PROPYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	1,3,5-Trimethylbenzene

250 DELAWARE AVENUE SITE (Continued) **S112818547**

Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	1,2,4-TRIMETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915271
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	0175554
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	1/2/2013 9:53:00 AM
Record Updated:	1/2/2013 9:53:00 AM
Updated By:	SRHEIGEL
Crossref ID:	c915271
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	11/26/2014 3:16:00 PM
Record Updated:	11/26/2014 3:16:00 PM
Updated By:	ewmelnyk
Crossref ID:	C915271-03-13
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	11/26/2014 3:20:00 PM
Record Updated:	11/26/2014 3:20:00 PM
Updated By:	ewmelnyk
Crossref ID:	9-489026
Cross Ref Type Code:	18
Cross Ref Type:	PBS No.
Record Added Date:	10/22/2013 9:34:00 AM
Record Updated:	10/22/2013 9:34:00 AM
Updated By:	aeskalsk

T87 **ROSWELL PARK** **NY LTANKS** **S108765897**
ENE **ELM AT CARLTON** **N/A**
1/4-1/2 **BUFFALO, NY**
0.392 mi.
2071 ft. **Site 1 of 5 in cluster T**

Relative:
Higher

Actual:
645 ft.

LTANKS:

Facility ID:	0750760
Site ID:	386342
Closed Date:	2007-11-15
Spill Number:	0750760
Spill Date:	2007-08-24
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3

ROSWELL PARK (Continued) **S108765897**

Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	fxgalleg
Referred To:	Not reported
Reported to Dept:	2007-08-24
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2007-08-24
Spill Record Last Update:	2007-11-15
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	Not reported
Spiller Contact:	ANTHONY PUTRELO
Spiller Phone:	(716) 845-8171
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	335727
DEC Memo:	"8/27/07 FG SPOKE TO TERRY WATERS WITH ROSWELL. HE SAID THAT ROSWELL IS GETTING A PRICE QUOTE TO RETEST THE UST'S ASAP. HE WILL PROVIDE THE RESULTS AS SOON AS HE GETS THEM. 10/10/07 FG SPOKE TO TERRI WATERS WITH ROSWELL AND HE SAID ELMWOOD CAME BACK OUT BECAUSE THEY RAN THE ORIGINAL TEST IMPROPERLY. THEY CAPPED THE WRONG VENT LINE. ROSWELL WILL SUBMIT THE PASSED TEST WITHIN THE NEXT TWO WEEKS. THEY DO NOT HAVE A FAILED TEST BECAUSE OF THE ERROR IN RUNNING THE ORIGINAL TEST. 11/15/07 FG SPOKE TO TERRY WATERS WITH ROSWELL. HE SAID THAT THE UST'S PASSED THE RETEST. PBS IS SCHEDULED TO COMPLETE AN INSPECTION NEXT WEEK AND HE WILL GIVE THE FAILED AND PASSED TESTS TO THE DEC REPRESENTATIVE AT THAT TIME. PBS WILL KEEP THE TESTS IN THEIR FILE. NO FURTHER WORK IS REQUIRED. THE SITE IS CLOSED. ELECTRONIC FILE ONLY."
Remarks:	"3 TEN K USTS FAILED TANK TEST. BELIEVE PROBLEM IS WITH THE VENT. TANKS FOR EMERGENCY GENERATORS. TANKS 126,123,122."

All Materials:

Site ID:	386342
Operable Unit ID:	1143582
Operable Unit:	01
Material ID:	2133853
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	False

T88 ENE 1/4-1/2 0.392 mi. 2072 ft. | **NYSDOH ROSWELL LOADING DK ELM & CARLTON BUFFALO, NY** | **NY LTANKS** | **S100494011 N/A**

Site 2 of 5 in cluster T

Relative: Higher

Actual: 645 ft.

LTANKS:

Facility ID:	9206876
Site ID:	289314
Closed Date:	1995-02-06
Spill Number:	9206876
Spill Date:	1992-09-10
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1994-12-29
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1992-09-10
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1992-09-24
Spill Record Last Update:	1995-02-08
Spiller Name:	Not reported
Spiller Company:	ROSWELL PARK CANCER INST.
Spiller Address:	ELM & CARLTON
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	234282
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 10/07/92: RECEIVED OUTLINE FOR REMEDIATION PLAN THAT IS ACCEPTABLE. WILL HOLD UNTIL TESTING IS COMPLETE. 04/02/93: JDC/DENNIS MAHN, ROSWELL/TELECON - STATED REMEDIAL PLAN WAS FINE W/ THE FOLLOWING EXCEPTIONS: CONFIRM DISCHARGE TO SEWERS W/BSA FROM TREATMENT SYSTEM; POST SAMPLING SHOULD BE EPA METHOD 8021 DIRECT. 04/08/93: JDC CRITIQUED REMEDIATION PLAN; RAISED QUESTIONS IN 3 AREAS. WAITINGFOR RESPONSE FROM DENNIS MAHN. 04/23/93: JDC MET W/MR. MAHN AND VISITED LOADING DOCK AREA TO IDENTIFY AREAS OF CONCERN AS THEY RELATE TO REMEDIATION PROJECT. WORK EXPECTED TO BEGIN SOON. 08/18/93: JDC LEFT MESSAGE FOR MR. MAHN TO RETURN CALL REGARDING CURRENT REMEDIATION STATUS. 10/25/93: JDC/DON ABRAMS, EMPIRE SOILS/TELECON - EMPIRE HIRED TO DO REMEDIAL WORK. CARBON FILTRATION SYSTEM OPERATING SINCE 8/93. DISCHARGE WATER TO SANITARY SEWER UNDER BSA AUTHORITY. 12/30/93: JDC REVIEWED OCTOBER '93 MONTHLY MONITORING REPORT AND FOUND INFORMATION SATISFACTORY. CARBON FILTER PUMP AND TREAT SYSTEM PROVIDING SATISFACTORY REMEDIATION. 02/14/94: JDC REVIEWED HUNTINGDON'S ANALYTICAL REPORT DATED 1/94 AND FOUND NO SIGNIFICANT CHANGE IN PRETREATMENT CONCENTRATIONS. WILL CONTINUE TO MONITOR CURRENT RECOVERY. 04/20/94: JDC REVIEW MARCH MONITORING

NYSDOH ROSWELL LOADING DK (Continued) **S100494011**

REP[ORT AND FOUND DISCHARGE LIMITS BEING MET. WILL CONTINUE TO MONITOR REPORTS. 05/09/94: APRIL 94 REPORT, NO CHANGE SYSTEM OPERATION GOOD. BREAKTHROUGH BETWEEN FILTERS IN DEC. HAS BEEN CORRECTED. CONJTINUE TO MONITOR. 05/31/94: MAY REPORT CONTINUES TO SHOW GOOD FILTRATION, WILL CONTINUE TO MONITOR. 07/15/94: MAY REPORT CONTINUES TO SHOW GOOD FILTRATION, WILL CONTINUE TO MONITOR.
08/09/94: JDC ON SITE W/ K SHANAHAN, EMPIRE SOILS CONTAMINATED SOILS REMOVED FROM TANK AREA FOR DISPOSAL. COMPOSIT SOIL ANALYSIS FROM EXCAVATION TAKEN FOR CLEAN DETERMINATION. 11/28/94: JDC ON SITE AND OBSERVED TANK BEING FILLED W/ FLOWABLE FILL. SOIL SAMPLES COLLECTED THROUGH TANK WALL. 02/06/95: REVIEWD HUNTINGTO SITE REPORT AND FOUND SOILS ANALYSIS TO EXCEED GUIDANCE VALUES. SENT INACTIVE LETTER, NO FURTHER ACTION AT THIS TIME, ALL MW'S DESTROYED, SOURCE OF CONTAMINATION (SOIL) REMOVED. 02/06/95: REVIEWD HUNTINGTONS SITE REPORT AND FOUND SOILS ANALYSIS TO EXCEED GUIDANCE VALUES. SENT INACTIVE LETTER, NO FURTHER CLEANUP IS REQUIRED AT THIS TIME.
02/06/95: RECEIVED AND RESPONDED TO FOIL REQUEST BY SCOTT BURCHARD OF CIMINELLI COSTRUCTION.(SEE 2/6/95 REQUEST LETTER) FAXED SOIL ANALYSIS RESULTS. "

Remarks: "EMPIRE SOILS PERFORMING SOIL BORINGS. ONE BORING PRODUCED PETROLEUM ODORS. SPILLS 8905775 AND 8907884 INDICATE PREVIOUS TANK FAILURE."

All Materials:

Site ID:	289314
Operable Unit ID:	970663
Operable Unit:	01
Material ID:	407563
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

T89 **ROSWELL** **NY LTANKS** **S100495088**
ENE **ELM AND CARLTON ST** **NY Spills** **N/A**
1/4-1/2 **BUFFALO, NY**
0.392 mi.
2072 ft. **Site 3 of 5 in cluster T**

Relative:
Higher

Actual:
645 ft.

LTANKS:

Facility ID:	9301132
Site ID:	324081
Closed Date:	1993-08-18
Spill Number:	9301132
Spill Date:	1993-04-12
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	1993-08-18
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1993-04-12
CID:	Not reported

ROSWELL (Continued) **S100495088**

Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1993-06-10
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-04-26
Spill Record Last Update:	1993-08-20
Spiller Name:	Not reported
Spiller Company:	ROSWELL PARK CANCER INST.
Spiller Address:	ELM AND CARLTON STREETS
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	261055
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 04/12/93: SAC/WAYNE LESS, SLC/TELECON - TIGHTNESS TESTED 1K FIBERGLASS TANK FOR THE EMERGENCY GENERATOR. TANK FAILED TEST. TWO MONITORING WELLS ON SIDE OF TNAK. NO SIGN OF PRODUCT. 04/15/93: SAC/WAYNE LESS, SLC/TELECON - TANK #118 AT ROSWELL WAS ISOLATED & FAILED RETEST AT LEAK RATE OF -0.170 GPH. ROSWELL REP. MAKING ARRANGEMENTS FOR REMOVAL OF FUEL FROM TANK. 04/23/93: JDC/DENNIS MAHN, ROSWELL/SITE - INSPECTED AREA AROUND FAILED TANK. EXPLAINED REMEDIATION REQUIREMENTS AND DOCUMENTATION NEEDED. 06/10/93: JDC/J. KLOC/SITE - FOUND EXCAVATION FREE OF ANY VISIBLY CONTAMINATION. FIBERGLASS TANK CUT OPEN AND CLEANED OUT. SOIL COMPOSITE OF EXCAVATION TO BE ANALYZED UNDER 8270. 08/18/93: JDC REVIEWED SAMPLE DATA FROM EXCAVATION COMPOSITE AND FOUND RESULTS SATISFACTORY. NO FURTHER ACTION REQUIRED. "
Remarks:	"TANK FAILED INITIAL TEST. WILL BE ISOLATED FOR RETEST."

All TTF:

Facility ID:	9301132
Spill Number:	9301132
Spill Tank Test:	1541447
Site ID:	324081
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	324081
Operable Unit ID:	983035
Operable Unit:	01

ROSWELL (Continued) **S100495088**

Material ID:	401859
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Facility ID:	1203400
Facility Type:	ER
Spill Number:	1203400
DER Facility ID:	420550
Site ID:	466212
DEC Region:	9
Closed Date:	2012-07-11
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	1502
Spill Date:	2012-07-09
Investigator:	FXGALLEG
Referred To:	Not reported
Reported to Dept:	2012-07-09
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
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:	2012-07-09
Spill Record Last Update:	2012-07-11
Spiller Name:	Not reported
Spiller Company:	ROSWELL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	JOE MOSLOW
DEC Memo:	"7/11/12 MINOR SPILL, CLEANED UP. NO FURTHER WORK REQUIRED. CLOSED ELECTRONIC FILE ONLY."
Remarks:	"clean up and repairs underway"

All Materials:

Site ID:	466212
Operable Unit ID:	1216219
Operable Unit:	01
Material ID:	2214385
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00

ROSWELL (Continued) **S100495088**

Units: G
Recovered: Not reported
Oxygenate: Not reported

T90
ENE
1/4-1/2
0.392 mi.
2072 ft.

NYSDOH ROSWELL PARK
ELM AND CARLTON STREETS
BUFFALO, NY

Site 4 of 5 in cluster T

NY LTANKS **S101103267**
N/A

Relative:
Higher

Actual:
645 ft.

LTANKS:

Facility ID:	9402510
Site ID:	324082
Closed Date:	1995-02-06
Spill Number:	9402510
Spill Date:	1994-05-18
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1995-01-30
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1994-05-19
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1994-11-28
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-05-24
Spill Record Last Update:	1995-02-10
Spiller Name:	Not reported
Spiller Company:	CITY OF BUFFALO
Spiller Address:	502 CITY HALL
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	261055
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 05/19/94: JDC ON SITE AND FOUND EXCAVATION FILLED IN. TELCON W/ MS MAYNARD NYS DORM. AUTH. MAY BE CITY PROPERTY, SHE WILL INVESTIGATE. 05/19/94: JDC TELCON W/ MS KELLEY, DOH DISCUSSED DOH HAS NO FUNDS FOR TANK REMOVAL, THEY BELIEVE TANK BELONGS TO CITY OF BUFFALO. WILL SEND TANK REMOVAL LETTER DECLINING WORK AND RIGHT-OF-ENTRY TO MS KELLEY. 05/27/94: JDC SENT TANK REMOVAL LETTER TO DORMITORY AUTHORITY. CK BACK 6/30/94. 07/15/94: JDC TELCON W/ MS KELLEY, DECLINED TO SIGN ENTRY FORM, STATES PROPERTY BELONGS TO CITY ACCORDING TO SURVEY. DOH CONTACTED MIKE MURPHY, CITY OF BUFFALO AT 851-5636 TO DIFFER. WILL CONTACT MURPHY. 07/15/94: JDC TELCON W/ DAVE JAROS, CITY OF BFLO ENGINEER PUBLIC WORKS AT 851-5631. HE WILL FOLLOWUP WITH MURPHY AND CALL BACK ON MONDAY 7/18/94 TO DISCUSS REMOVAL REQUIREMENTS. 07/15/94: JDC TELCON W/ DAVE JAROS, CITY OF

NYSDOH ROSWELL PARK (Continued) **S101103267**

Remarks: BFLO ENGINEER PUBLIC WORKS AT 851-5631. HE WILL FOLLOWUP WITH MURPHY AND CALL BACK ON MONDAY 7/18/94 TO DISCUSS TANK REMOVAL REQUIREMENTS. 07/20/94: RECEIVED LETTER FROM MS KELLEY, DOH SHOWING SITE DRAWING OF TANK ON CITY PROPERTY. JDC TELCON W/ MIKE MURPHY, CITY ENGINEER AND ADVISED HIM OF TANK REMOVAL REQUIREMENTS. CITY TO RESPONDE THIS WEEK. 07/27/94: JDC TELCON W/ MIKE MURPHY, CITY OWNS PROPERTY, WILL SEND STANDARD REMOVAL LETTER. CK BK 8/24/94. 10/25/94: JDC TELCON W/ JOHN DAY, CITY OF BFLO, ELMWOOD TANK HIRED TO DO TANK REMOVAL AT ROSEWELL. WORK TO BEGIN NEXT WEEK , REQUESTED ADVANCED NOTICE TO DO SITE INSPECTION. 11/23/94: JDC TELCON W/ DICK SIEFER, ELMWOOD TK. TANK WILL BE ABANDONED IN PLACE DUE TO UTILITIES IN THE AREA. WORK TO BEGIN 11/28/94. 02/06/95: RECIEVED TANK PIT SAMPLE RESULTS AND FOUND MINOR VIOLATIONS WITH METHOD 8270. WILL MAKE FILE INACTIVE, NO FURTHER ACTION AT THIS TIME. 11/28/95: JDC ON SITE AND OBSERVED BACKFILL OF TANK BY ELMWOOD TANK. SOIL SAMPLES COLLECTED THROUGH TANK SIDE WALL, CONCRETE PAD PREVENTED THROUGH THE BOTTOM SAMPLING. " "BELOW GROUND TANK FOUND DURING GAS LINE EXCAVATION."

All Materials:

Site ID:	324082
Operable Unit ID:	999629
Operable Unit:	01
Material ID:	382702
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

91
North
1/4-1/2
0.399 mi.
2108 ft.

KULBACK CONSTRUCTION
DELAWARE AT NORTH
BUFFALO, NY

NY LTANKS **S101174723**
N/A

Relative:
Higher

Actual:
666 ft.

LTANKS:

Facility ID:	9403219
Site ID:	221515
Closed Date:	1994-10-04
Spill Number:	9403219
Spill Date:	1994-06-01
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	E6
Cleanup Ceased:	1994-10-04
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1994-06-02
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1994-06-13
Recommended Penalty:	False

KULBACK CONSTRUCTION (Continued) **S101174723**

Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-06-06
Spill Record Last Update:	1994-10-07
Spiller Name:	Not reported
Spiller Company:	KULBACK CONSTRUCTION
Spiller Address:	6363 TRANSIT ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	183195
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 06/13/94: RMC/BRAD MEYERS/SITE TANK ,8K, REMOVED, NO VISUAL CONTAMINATION FOUND, BUFFALO DRILLING TOOK SAMPLES, RESULTS DUE 7/15/94. 07/22/94: RMC/RESULTS LETTER, RESPONSE DUE 8/1/94. 10/04/94: RMC/RECEIVED TEST RESULTS, NO EXCEEDANCE, NO INDICATION OF SPILL ASSOCIATED W/ THIS TANK, CLOSE OUT. "
Remarks:	"FOUND 1000 GALLON TANK WHILE EXCAVATING FOR BUILDING"

All Materials:

Site ID:	221515
Operable Unit ID:	997012
Operable Unit:	01
Material ID:	570081
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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92 SSW 1/4-1/2 0.406 mi. 2142 ft. | **SKYDEC CORP.** **251 FRANKLIN STREET** **BUFFALO, NY** | **NY LTANKS** | **S103941309** **N/A**

Relative: Lower

Actual: 614 ft.

LTANKS:

Facility ID:	9975175
Site ID:	63148
Closed Date:	1999-08-30
Spill Number:	9975175
Spill Date:	1999-06-07
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	1999-06-07
CID:	Not reported

SKYDEC CORP. (Continued) **S103941309**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1999-06-08
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-06-07
Spill Record Last Update:	2000-06-05
Spiller Name:	BOB KNOER
Spiller Company:	SKYDEC CORP.
Spiller Address:	251 FRANKLIN STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	61076
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JFO 06/07/99: JFO ON SITE, MET PROPERTY OWNER AND BOB KNOER (ATTY). THEY CONTACTED ELMWOOD TANK TO EMPTY TANKS. TANKS WILL BE REMOVED SOON, THEY WILL CONTACT ME. 06/07/99: JFO TELECON FROM BOB KNOER. TANKS WILL BE REMOVED TOMORROW, JUNE 8, I WILL VISIT SITE THEN 06/08/99: JFO ON SITE, MET OPERATOR FROM DOUBLE D EXCAVATING, OWNER KARL AND TECHNICIAN FROM MATRIX. TWO 2,000 GALLON GASOLINE TANKS REMOVED, SAND BACKFILL WAS USED TO INSTALL TANKS. NO VISUAL CONTAMINATION OR ODOR IN PITS. TWO SAMPLES TAKEN FROM BELOW TANK BOTTOMS TO CONFIRM CLEAN PITS. ANALYZE FOR STARS METHOD 8021. RESULTS TO FOLLOW. THEY WILL GET A QUICK TURNAROUND ON SAMPLES, IF RESULTS ARE OK THEY WILL THEN BACKFILL. 08/20/99: JFO TELECON TO BOB KNOER. LEFT MESSAGE WITH SECRETARY FOR HIM TO FAX SAMPLE RESULTS 08/23/99: JFO RECEIVED SAMPLE RESULTS ALL NON-DETECT. 08/26/99 JFO RECEIVED DISPOSAL RECEIPTS. NO FURTHER ACTION REQUIRED. CLOSED."
Remarks:	"WHILE EXCAVATING TO REPLACE PAVEMENT IN PARKING LOT, PETROLEUM ODORS NOTED IN AREA OF KNOWN CLOSED UST'S."

All Materials:

Site ID:	63148
Operable Unit ID:	1091322
Operable Unit:	01
Material ID:	291690
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

T93 ENE 1/4-1/2 0.407 mi. 2151 ft. | **UST @ ROSWELL PRKG GARAGE CARLTON STREET BUFFALO, NY** | **NY LTANKS** | **S108299349 N/A**

Site 5 of 5 in cluster T

Relative: Higher

Actual: 642 ft.

LTANKS:

Facility ID:	0651376
Site ID:	372445
Closed Date:	2007-05-15
Spill Number:	0651376
Spill Date:	2006-10-24
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	CGMCKENZ
Referred To:	Not reported
Reported to Dept:	2006-10-24
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2006-10-24
Spill Record Last Update:	2007-07-27
Spiller Name:	DAN CRUISE
Spiller Company:	CITY OF BUFFALO DPW
Spiller Address:	CITY HALL
Spiller County:	001
Spiller Contact:	JOE MOSLOW
Spiller Phone:	(716) 845-3874
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	326823
DEC Memo:	"10/24/6 SAC NOTIFIES PBS-BG THAT REGISTRATION OF TANK REQUIRED. 10/26/6 ON SITE W/ JOE, STEVE AND ANTHONY. UST TANK TOP UNCOVERED. MANHOLE OPENED, COULD SEE TANK WAS CLOSED IN PLACE W/SLURRY. MINOR FLUID W/STRONG PETROLEUM ODOR INSIDE. AREA FENCED FOR PROTECTION. THEY WILL CONTINUE W/UTILITY INSTALLATION. FEELS TANK BELONGS TO CITY SINCE TANK SITS INSIDE ROW. REQUESTED ABSTRACT/ DOCUMENTS REGARDING DISCOVERY OF TANK. 10/27/6 Nothing found in Sanborn search for tank history. Call PBS contacts, need updating. Requested SPCC plan identifying all tank locations. Called Buff Fire Dept on tank closures for this area. Joe Moslow researching records to see when Roswell knew of tank existence, when it was closed, by whom and if site assessment exists. 10/30/6 Ken-Buff Fire Dept (851-5707 x756) states nothing on file for Carlton, Michigan, Elm or old alley that was removed to build the parking garage. 11/3/6 City of Buff s contractor/Tom Forbes, Benchmark (864-1730) will do what has to be done w/tank. 11/16/6 Joe states City owns ROW where UST is. T/C with Darin Muglestein (843-5896) and Dennis Sutton. 11/17/6 MOSLOW FAXED URS TANK LOCATION MAP. 11/29/6 T/C W/JOE, RE RESEARCH FINDINGS? 11/30/6 TOM FORBES/ BENCHMARK FOR DAN KRUIZ OF CITY STATES THEY ARE PREPARED TO REMOVE TANK IF NO DATA IS LOCATED. 12/1/6 JOE FOUND

UST @ ROSWELL PRKG GARAGE (Continued) **S108299349**

ABSTRACT, WAS A VACANT LOT IN 1964. MOSLOW FAXED TITLE INSURANCE ABSTRACT SHOWING OWNERSHIP HISTORY OF TANK LOCATION/ PROPERTY. 12/4/6 TOM FORBES BIDDING OUT REMOVAL OF UST. NO DATA FOUND AT CITY. 12/6/6 MOSLOW FAXED 5/20/94 LTR FROOM LEHRER MCGOVERN BOVIS INC/ RUSSELL PROGRAM MANAGEMENT STATING UST WAS DISCOVERED. CONTAMINATED SOIL FOUND W/ PETROLEUM ODORS. LTR STATES NFG LOCATED TANK DURING GAS LINE INSTALLATION. CONTACTED NFG TO SEE WHAT INFORMATION THEY HAD ON TANK AND END RESULT OF CONTAMINATED SOILS REMOVED AT THAT TIME. NYSOGS CALLED TO RESEARCH FOR SITE ASSESSMENT PAPERS. DOH CALLED TO LOCATE SITE ASSESSMENT INFO. ALL FOUR AGENCIES HAVE NO INFORMATION. CALL CITY FIRE DEPARTMENT AND DPW FOR ASSESSMENT INFO/ REGISTRATION OF TANK. KURT KRUMPA/OGS A CONTACT REGARDING INFO ON UST CLOSURE IN 90s. REFERRED TO MARTIN DEPAULO (518-473-9369). 12/8/6 LIER-MCGOVERN-BOGUS LTR STATES PREVIOUS OWNER DOH CONTRACTED CONDENSATE LINE PRIOR TO ROSWELL OWNERSHIP. OGS FOUND TANK, WORKED AROUND IT. ROBERT GREY-DOH STATED NATIONAL FUEL FOUND TANK, CONTAMINATED SOIL FOUND/STAGED. T/C W/MARTY OGS TO FOLLOWUP ON DATA THEY HAVE. CGM T/C W/JOE FOUND ABSTRACT, BACKUP TANK IDENTIFIED FROM LETTER RE: UTILITY INSTALLATION PROJECT IN MAY 1994. 12/18/6 TOM FORBES FOR CITY, ROSWELL NOR FIRE DEPARTMENT CAN FIND ANY INFO DESPITE DIRECTION FROM LETTER PROVIDED BY ROSWELL. MARTY DIPAULO RE: PROJECT NUMBER FOR 1994. 12/19/6 TANYA ALEXANDER, NATIONAL FUEL GAS REGARDING CARLTON TANK WORK. 2/9/7 FORBES/BENCHMARK WAITING ON DEC FINDING INFO FROM ROSWELL REGARDING TANK. HOPEFULLY SOMETHING WILL COME UP. CITY WILL DO WHAT MUST BE DONE. KEEP THEM POSTED. LEFT MESSAGE FOR DAN CRUISE OF CITY. LEFT MSG FOR UPDATE FROM MOSLOW. 2/12/7 MIKE TURRI, URS (856-5636) CALLED REGARDING MAP MOSLOW SENT OVER SHOWING TANK LOCATION. ONCE TANK UNCOVERED DURING CONDENSATE LINE INSTALLATION, JOE REQUESTED MAP SURVEY OF ITS LOCATION. 2/13/7 MOSLOW FOUND AND RESUBMITTED 1994 LETTER TO SAL CALANDRA FROM MS. KELLEY OF ROSWELL RELATED TO SPILL REPORTS #9402510 AND #9206876. BOTH SHOW EXISTENCE OF TANK OWNED BY CITY OF BUFFALO DUE TO LOCATION WITHIN ROW. CITY HIRED ELMWOOD TANK AND PIPE TO CLOSE IN PLACE. SITE ASSESSMENT SHOWED EXCEEDANCES AND THOSE SPILLS MADE INACTIVE. DUE TO LOW LEVEL EXCEEDANCES, INACCESSIBILITY OF TANK DUE TO SEVERAL UTILITIES SURROUNDING/TOUCHING TANK, DEPARTMENT STANCE REMAINS THE SAME; IF CITY WISHES TO, THEY MAY REMOVE BUT NOT REQUIRED TO DO SO. MOSLOW CONFIRMS PBS APPL UPDATED W/ CORRECT CONTACTS AND MISSING TANK INFORMATION. 5/14/7 INACTIVE CLOSURE LETTER SUBMITTED TO ROSWELL COPIED TO CITY OF BUFFALO AND THEIR CONTRACTOR-BENCHMARK. NO FURTHER ACTION REQUIRED AT THIS TIME. SHOULD THE CONTAMINATION BE EXPOSED IN THE FUTURE, SPILL WILL BE REOPENED, REMEDIATION MAY BE REQUIRED. "

Remarks: "WHILE INSTALLING A CONDENSATE RETURN LINE, AN UNKNOWN ABANDONED UST WAS FOUND WITH WHAT APPEARS TO BE PETROEUM CONTAMINATION AROUND IT. TANK IS BETWEEN THE CURB AND THE SIDEWALK. DANFORTH IS DOING WORK FOR THE STEAMLINE. THEY ARE INTERVIEWING TONAWANDA TANK AND ELMWOOD TANK REGARDING REMOVAL OF THE TANK."

All Materials:

Site ID:	372445
Operable Unit ID:	1130185
Operable Unit:	01
Material ID:	2119855
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

UST @ ROSWELL PRKG GARAGE (Continued) **S108299349**

Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

94
NW
1/4-1/2
0.409 mi.
2159 ft.

473 EAST DELAVAN INC
161 ELMWOOD AVE
BUFFALO, NY 14201

NY LTANKS **U003316983**
NY UST **N/A**

Relative:
Higher

Actual:
649 ft.

LTANKS:

Facility ID:	8606289
Site ID:	185355
Closed Date:	1988-10-05
Spill Number:	8606289
Spill Date:	1987-01-09
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1988-10-05
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1987-01-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	1988-05-31
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1987-01-12
Spill Record Last Update:	2000-08-24
Spiller Name:	Not reported
Spiller Company:	473 EAST DELEVAN INC.
Spiller Address:	58 CAROL LANE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	155023
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC / / : RECIEVED INVENTORY AND FOUND THE UNLEADED AND REGULAR TANKS DEMSTRATING SUBSTANTIAL PRODUCT LOSS. FORWARDED LETTER REQUESTING TANK TESTING. / / : JDC MET W/ BILL PYE, JOSEPH DAVIS MECH CONTRACTOR TO LOCATE WELL(S) 1/28/88. TANK LOCATION UNKNOWN, NEW MEETING WILL BE SET UP. / / : TELECON 01/09/87, MOTORISTS GETTING WATER IN GAS TANKS, COMPLAINT RECEIVED. / / : TELECON 01/15/87, W/ PAM (CLERICAL STAFF) OF DELAVAN INC. REQUESTED INVENTORY RECORDS FOR MTH OF 12/86 AND 01/01-15/87 BE SENT FOR REVIEW. / / : PRODUCT AND DISPENCERS REMOVED. OWNER REQUESTED A DELAY ON TANK REMOVAL UNTIL CONDITIONS OF SALE ARE UNDERSTOOD. OWNER WILL NOTIFY. / / : PREVIOUS OFFERS FELL THRU, SENT LETTER REQUESTING TANKS BE TESTED OR REMOVED. LETTER SENT 04/01/87. / / : LETTER 11/17/87, TANKS TEST 12/87. / / : LETTER 04/01/87, REPLY 04/30/87 - OK, TANKS REGISTERED. / / : JDC TELCON W/ PATTI BRAUER

473 EAST DELAVAN INC (Continued) **U003316983**

10/09/87 - REQUESTED DISPOSITION LETTER BY END OF WEEK 10/12/87. / / : JDC RECEIVED DISPOSITION LETTER 10/20/87 - WILL HOLD ANY DEC ACTION UNTIL END OF DECEMBER OF 87' AS WRITTER REQUESTED. / / : JDC TELCON W/ PATTIE, E DELAVAN CORP, 6/22/87 REQUESTED WRITTEN COMMITTMENT ONTANK STATUS BY 7/2/87. / / : JDC TELCON W/ PATTI BRAUER, DELAVAN CORP 10/09/87 - JDC REQUESTED DISPOSITION LETTERTATUS BY 7/2/87. 02/23/88: JDC VISITED SITE AND FOUND NO PETROLEUM CONTAMINATE IN MONITORING WELL RELATIVE TO VISIABLE PRODUCT. 03/02/88: JDC TELCON WITH BILL PYE, JOSEPH DAVIS CO. - RELATED FINDINGS OF 2/23/88. MR PYE STATED THAT SOIL AND WATER SAMPLES WERE BEING ANALYZED FOR PETROLEUM. RESULTS WILL BE FORWARDED. 04/07/88: JDC TELCON W/ MR PYE, JOSEPH DAVIS CO - MORE TIME IS NEEDED TO OBTAIN AN ANSWER FROM PILOT TRUCKING RELATIVE TO TANK PULL. EXPECTING AN ANSWER WK OF 4/11/88. 05/13/88: RECIEVED LETTER FROM BILL PYE STATING THAT TANKS WILL BE REMOVED BY MARSHALL TANK WEEK OF 5/9/88. 05/31/88: LQR ON SITE TO INSPECT TANK REMOVAL. CONTAMINATION IDENTIFIED FOR REMONVAL. WILL WAIT ON DISPOSAL AND LAB ANALYSIS RECIEPTS BEFORE CLOSING. 08/24/88: JDC CONTACTED JOSEPH DAVIS CO AND REQUESTED DISPOSAL RECEIPTS OF MR BILL PYE. 09/26/88: JDC FORWARDED LETTER TO JOSEPH DAVIS REQUESTING DISPOSAL RECIEPTS. 10/05/88: JDC RECIEVED DISPOSAL DOCUEMENTATION AS REQUESTED. ALL SENT INFORMATION IS COMPLETE. NO FURTHER ACTION WILL BE REQUIRED. "

Remarks: "ALLEDGED LEAKING TANKS"

All Materials:

Site ID:	185355
Operable Unit ID:	903702
Operable Unit:	01
Material ID:	475421
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	9-125237 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	183458.90716
UTM Y:	4757156.00822
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	52845
Affiliation Type:	Facility Owner
Company Name:	473 EAST DELAVAN INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	58 CAROL LANE
Address2:	Not reported
City:	GRAND ISLAND

473 EAST DELAVAN INC (Continued) **U003316983**

State:	NY
Zip Code:	14072
Country Code:	001
Phone:	(716) 773-1872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52845
Affiliation Type:	Mail Contact
Company Name:	473 EAST DELAVAN INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	58 CAROL LANE
Address2:	Not reported
City:	GRAND ISLAND
State:	NY
Zip Code:	14072
Country Code:	001
Phone:	(716) 773-1872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52845
Affiliation Type:	Facility Operator
Company Name:	473 EAST DELAVAN INC
Contact Type:	Not reported
Contact Name:	473 EAST DELAVAN INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 773-1872
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	52845
Affiliation Type:	Emergency Contact
Company Name:	473 EAST DELAVAN INC
Contact Type:	Not reported
Contact Name:	JAMES BREIER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 773-1872
EMail:	Not reported
Fax Number:	Not reported

473 EAST DELAVAN INC (Continued) **U003316983**

Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	001
Tank ID:	169435
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1982
Date Tank Closed:	08/01/1987
Registered:	True
Tank Location:	Underground
Tank Type:	Z
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:	04/14/2017

Equipment Records:

F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other

Tank Number:	002
Tank ID:	169436
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1982
Date Tank Closed:	08/01/1987
Registered:	True
Tank Location:	Underground
Tank Type:	Z
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:	04/14/2017

473 EAST DELAVAN INC (Continued) **U003316983**

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number:	003
Tank ID:	169437
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1982
Date Tank Closed:	08/01/1987
Registered:	True
Tank Location:	Underground
Tank Type:	Z
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:	04/14/2017

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
J02 - Dispenser - Suction Dispenser
F06 - Pipe External Protection - Wrapped
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other

U95 **WESTBROOK 675 DELAWARE** **NY LTANKS** **S100781976**
North **675 DELAWARE AVENUE** **N/A**
1/4-1/2 **BUFFALO, NY**
0.416 mi.
2196 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
670 ft.

LTANKS:

Facility ID:	9308986
Site ID:	213036
Closed Date:	1994-04-20
Spill Number:	9308986
Spill Date:	1993-10-21
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B3

WESTBROOK 675 DELAWARE (Continued) **S100781976**

Cleanup Ceased:	1994-02-08
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1993-10-21
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	1993-12-01
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-10-26
Spill Record Last Update:	1994-04-21
Spiller Name:	Not reported
Spiller Company:	NIAGARA ASSET CORP.
Spiller Address:	60 LAKEFRONT BLVD.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	176488
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 10/22/93: RMC/JOE KLOC/SITE - 6K #6 OIL TANK; PLANNED TO CLOSE IN PLACE. ONCE CLEANED, OIL RAN INTO BOTTOM FROM OUTSIDE. REMOVAL PROBLEMATIC DUE TO BUILDING. REQUESTED WORK PLAN AND SCHEDULE BY 11/15/93. 11/01/93: RMC/RECEIVED WRITTEN WOK PLAN, OK. HOWEVER PLAN ALTERED TO COMPLETE REMOVAL, DUE TO AMOUNT OF CONTAMINATION FOUND, REMOVAL DUE 12/1/93. 12/01/93: RMC/FILE/SITE MET HITCHCOCK ON SITE, DATE UNKNOWN, TANK REMOVED, VERY MINOR CONTAMINATION NOTED AT NORTH END, 1 YARD TO REMOVE, DISPOSAL AND TESTING DUE 1/30/94. 03/07/94: RMC/NFC/PHONE TO FAX DISPOSAL AND ANALYITICAL. DUE 3/21/94. 03/10/94: RMC/RECEIVED SAMPLING RESULTS, NO EXCEEDANCES, DISPOSAL DUE 4/1/94. 04/20/94: RMC/RECEIVED DISPOSAL RECEIPT, OK SPILL COMPLETE, CLOSE OUT. "
Remarks:	"CONTAMINATED SOIL DISCOVERED DURING REMOVAL OF 6K UST"

All Materials:

Site ID:	213036
Operable Unit ID:	990522
Operable Unit:	01
Material ID:	391662
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

V96
NNE
1/4-1/2
0.425 mi.
2242 ft.

Relative:
Higher

Actual:
657 ft.

GULF SERVICE STATION #176476
1038 MAIN ST
BUFFALO, NY 14202

Site 1 of 4 in cluster V

NY LTANKS
NY Spills
RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1004760126
NYR000033134

LTANKS:

Facility ID:	8803956
Site ID:	71678
Closed Date:	1988-08-08
Spill Number:	8803956
Spill Date:	1988-08-04
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	1988-08-08
SWIS:	1502
Investigator:	LEARY
Referred To:	Not reported
Reported to Dept:	1988-08-04
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	1988-08-04
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1988-08-30
Spill Record Last Update:	2000-07-26
Spiller Name:	Not reported
Spiller Company:	ARG TRUCKING
Spiller Address:	122 COOPER AVENUE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	67798
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RNL 08/04/88: RNL SITE INSP., GASOLINE SPILLED AND FLUSHED BY BUFFALO FD, FURTHER CLEANUP NOT POSSIBLE, SPILLER MADE NO ATTEMPT TO CLEANUP. 08/08/88: RNL LETTER 08/08/88 TO SPILLER, REQUIRES CLEANUP FOR FUTURE SPILLS. "
Remarks:	"OVERFILLED TANK"

All Materials:

Site ID:	71678
Operable Unit ID:	921125
Operable Unit:	01
Material ID:	459476
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	25.00
Oxygenate:	Not reported

GULF SERVICE STATION #176476 (Continued) **1004760126**

SPILLS:

Facility ID:	9311640
Facility Type:	ER
Spill Number:	9311640
DER Facility ID:	67798
Site ID:	71679
DEC Region:	9
Closed Date:	1994-07-01
Spill Cause:	Unknown
Spill Class:	D5
SWIS:	1502
Spill Date:	1993-12-30
Investigator:	SORGI
Referred To:	Not reported
Reported to Dept:	1993-12-30
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	1994-07-01
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1993-12-30
Spill Record Last Update:	2000-09-28
Spiller Name:	Not reported
Spiller Company:	CUMBERLAND FARMS/GULF
Spiller Address:	777 DEDHAM STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MJS 02/14/94: LETTER TO RP REQUESTING SUBSURFACE INVESTIGATION REPORT. 02/23/94: MJS/KEVIN MCCABE, CUMBERLAND FARMS/TELECON - HE STATES THAT NO FREE PRODUCT WAS FOUND IN BORINGS. HE WILL FORWARD A LETTER TO THAT EFFECT AND ANY FIELD DATA HE CAN OBTAIN. 04/06/94: MJS RECEIVED BORING LOGS AND SITE MAP FROM CONSULTANT. GW AT APPROX. 25' BELOW GRADE. LOW P.I.D. READINGS IN BORINGS #2, #3 JUST ABOVE WATER TABLE. 04/07/94: MJS SENT LETTER TO RP ADVISING THAT DEC REQUIRES GROUNDWATER SAMPLING. 06/01/94: RECEIVED REPORT FROM GES INC. NO BTEX FOUND IN WELLS. LEAD FOUND ABOVE GW STANDARDS. NO FURTHER ACTION BY SPILL UNIT REQUIRED. COPY OF REPORT TO BE PASSED ON TO DOW FOR FOLLOWUP ON LEAD PROBLEM. 07/01/94: RECEIVED REPORT FROM GES INC. NO BTEX FOUND IN WELLS. LEAD FOUND ABOVE GW STANDARDS. NO FURTHER ACTION BY SPILL UNIT REQUIRED. COPY OF REPORT TO BE PASSED ON TO DOW FOR FOLLOWUP ON LEAD PROBLEM. "
Remarks:	"SOIL SAMPLING FOUND LEAD, NO BTEX"

All Materials:

Site ID:	71679
Operable Unit ID:	993656
Operable Unit:	01
Material ID:	390666
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported

GULF SERVICE STATION #176476 (Continued) **1004760126**

Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	9613078
Facility Type:	ER
Spill Number:	9613078
DER Facility ID:	67798
Site ID:	71680
DEC Region:	9
Closed Date:	1997-03-17
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1502
Spill Date:	1997-02-04
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1997-02-04
CID:	351
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Tank Tester
Cleanup Ceased:	1997-03-14
Cleanup Meets Std:	True
Last Inspection:	1997-02-07
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1997-02-04
Spill Record Last Update:	1997-04-24
Spiller Name:	BILL LOVELY
Spiller Company:	CUMBERLAND FARMS
Spiller Address:	727 DEDHAM STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 2/4/97: JDC ON SITE AND MET W/ BOB DRABOT, GES MINOR CONTAMINATION TO SERVICE ISLAND AREA ALONG MAIN STREET. NO FREE PRODUCT WAS OBSERVED IN ISLAND EXCAVATION. SOILS REMOVED AND STAGED ALONG BUILDING FOR DISPOSAL. 2/7/97: JDC ON SITE AND OBSERVED EXCAVATION ON WEST SIDE OF BUILDING WHERE WASTE OIL TANK WAS DISCOVERD FULL OF WASTE OILS. SAFETY CLEAN HIRED TO REMOVE WASTE OILS. CONTAMINATED SOILS WILL BE DISPOSED OF SEPARATELY. 3/17/97: REVIEWED CLOSURE REPORT AND FOUND POST TEST AND DISPOSAL INFORMATION SATISFACTORY. POST TEST INDICATED NO VIOLATIONS OF STARS, SITE WILL BE CLOSED, SENT LETTER STATING SAME. "
Remarks:	"2 - 8K TANKS BEING REMOVED BY NATURE'S WAY BY CUMBERLAND THROUGH GESERVICES SOIL CONTAMINATION FOUND UNDER SERVICE ISLAND ALONG MAIN STREET SIDE. NO FREE PRODUCT FOUND. SPILL FAXED FROM REGION 9 ON 02/04/97"

All Materials:

Site ID:	71680
Operable Unit ID:	1040734
Operable Unit:	01

GULF SERVICE STATION #176476 (Continued) **1004760126**

Material ID:	566737
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	GULF SERVICE STATION #176476
Facility address:	1038 MAIN ST BUFFALO, NY 14202
EPA ID:	NYR000033134
Mailing address:	DEDHAM ST CANTON, NY 02021-9118
Contact:	WILLIAM LOVELY
Contact address:	DEDHAM ST CANTON, NY 02021-9118
Contact country:	US
Contact telephone:	617-828-4900
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:	CUMBERLAND FARMS INC
Owner/operator address:	777 DEDHAM ST CANTON, MA 02021
Owner/operator country:	US
Owner/operator telephone:	617-828-4900
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CUMBERLAND FARMS INC
Owner/operator address:	777 DEDHAM ST CANTON, MA 02021
Owner/operator country:	US
Owner/operator telephone:	617-828-4900
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

GULF SERVICE STATION #176476 (Continued) **1004760126**

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: GULF SERVICE STATION #176476
Classification: Not a generator, verified

Date form received by agency: 03/04/1998
Site name: GULF SERVICE STATION #176476
Classification: Large Quantity Generator

Date form received by agency: 12/12/1996
Site name: GULF SERVICE STATION #176476
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110000893034

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004760126

GULF SERVICE STATION #176476 (Continued) **1004760126**

Registry ID:	110000893034
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000893034

NY MANIFEST:

Country:	USA
EPA ID:	NYR000033134
Facility Status:	Not reported
Location Address 1:	1038 MAIN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14210
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000033134
Mailing Name:	CUMBERLAND FARMS
Mailing Contact:	MICHAEL DONNELLY
Mailing Address 1:	777 DHEM
Mailing Address 2:	Not reported
Mailing City:	CANTON
Mailing State:	MA
Mailing Zip:	02021
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	8002259702

NY MANIFEST:

Document ID:	NYB7147908
Manifest Status:	C
seq:	Not reported
Year:	1997
Trans1 State ID:	OH100
Trans2 State ID:	Not reported
Generator Ship Date:	02/26/1997
Trans1 Recv Date:	02/26/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/27/1997
Part A Recv Date:	03/20/1997
Part B Recv Date:	03/12/1997
Generator EPA ID:	NYR000033134
Trans1 EPA ID:	OHD004178612
Trans2 EPA ID:	Not reported
TSDF ID 1:	OHD004178612
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

GULF SERVICE STATION #176476 (Continued) **1004760126**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

V97 NNE 1/4-1/2 0.437 mi. 2305 ft. | **19 NORTH STREET**
19 NORTH STREET
BUFFALO, NY 14202

Site 2 of 4 in cluster V

NY BROWNFIELDS | **S118628306**
N/A

Relative: Higher

Actual: 659 ft.

BROWNFIELDS:

Program:	BCP
Site Code:	521040
Acres:	0.5
HW Code:	C915303
SWIS:	1502
Town:	Buffalo (c)
Record Added Date:	01/21/2016
Record Updated Date:	08/07/2017
Update By:	BXPUTZIG
Site Description:	Location: The proposed BCP Site is located in the City of Buffalo at the intersection of North Pearl Street and North Street, adjacent to the Buffalo Niagara Medical Campus. Site Features: The Site is vacant with a small parking area in the eastern portion of the Site. The Site fronts to North Street. Current Zoning and Land Use: The Site is currently zoned as general commercial district and classified as a commercial land use. The surrounding parcels are a mix of commercial, residential and transit station zoning districts. Surrounding parcels are also a mix of commercial, residential and community service land uses. Past Use of the Site: The Phase I ESA indicated that the BCP Site was occupied by residential dwellings. By 1951, the residence at 23 North Street had become a radio station. By 1981, the residence at 19 North Street had been removed and replaced with a radio tower. In 2014 the residence at 23 North Street was demolished and the basement area backfilled. Urban fill has been historically used throughout Buffalo to bring properties to grade during excavation and construction. Site Geology and Hydrogeology: The Site contains fill consisting of sand and gravel, clay, brick, concrete and traces of coal. Fill thickness ranges up to 13 feet. The fill is underlain by brown silty clay and silty sand. Groundwater was observed during site investigations to be approximately 16 - 24 feet below grade.
Env Problem:	Soil and groundwater were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, polychlorinated biphenyls (PCBs) and pesticides. Based upon the investigations performed to date, the primary contaminants include polycyclic aromatic hydrocarbons (PAHs) and lead in soil.
Health Problem:	The western portion of the site is completely fenced, restricting public access. However, people who enter may come into contact with contaminants in soil by walking on the site, digging, or otherwise disturbing the soil. The eastern portion of the site is paved. People will not come into contact with contaminated soil since it is covered with pavement.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	6/8/2016 12:29:00 PM
Record Upd:	1/23/2017 12:38:00 PM

19 NORTH STREET (Continued) **S118628306**

Updated By:	MJCRUDEN
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Carol Ann Batt
Owner Company:	Buffalo & Erie County Public Library -
Owner Address:	1 Lafayette Square
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	P02
Owner Name:	Benjamin Obletz
Owner Company:	23 North Street LLC
Owner Address:	4508 Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Amherst, NY 14226
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P02
Owner Name:	Benjamin Obletz
Owner Company:	23 North Street LLC
Owner Address:	4508 Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Amherst, NY 14226
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

V98 **A.R.G. TRUCKING CO.** **NY LTANKS** **S103038059**
NNE **MAIN AND NORTH ST.** **N/A**
1/4-1/2 **BUFFALO, NY**
0.438 mi.
2310 ft. **Site 3 of 4 in cluster V**

Relative:
Higher

Actual:
656 ft.

LTANKS:

Facility ID:	8607168
Site ID:	193501
Closed Date:	1987-02-24
Spill Number:	8607168
Spill Date:	1987-02-24
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	Not reported
Cleanup Ceased:	1987-02-24
SWIS:	1502
Investigator:	ROSS
Referred To:	Not reported
Reported to Dept:	1987-02-24
CID:	Not reported
Water Affected:	Not reported

A.R.G. TRUCKING CO. (Continued) **S103038059**

Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	A.R.G. TRUCKING CO.
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	161329
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was LQR / / : F.D. FLSHED TO SEWER. "
Remarks:	"SPILL OCCURED AND NSI GAS STATION"

All Materials:

Site ID:	193501
Operable Unit ID:	903852
Operable Unit:	01
Material ID:	472690
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

V99 **NIRELLI'S GULF STATION** **NY LTANKS** **S100117551**
NNE **1038 MAIN & NORTH** **N/A**
1/4-1/2 **BUFFALO, NY**
0.447 mi.
2359 ft. **Site 4 of 4 in cluster V**

Relative:
Higher

Actual:
654 ft.

LTANKS:

Facility ID:	8808014
Site ID:	168845
Closed Date:	1989-10-02
Spill Number:	8808014
Spill Date:	1989-01-03
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1989-10-02
SWIS:	1502
Investigator:	PRINGLE
Referred To:	Not reported
Reported to Dept:	1989-01-05
CID:	Not reported
Water Affected:	Not reported

NIRELLI'S GULF STATION (Continued) **S100117551**

Spill Notifier:	Affected Persons
Last Inspection:	1989-06-08
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-01-10
Spill Record Last Update:	1989-10-05
Spiller Name:	Not reported
Spiller Company:	CUMBERLAND FARMS
Spiller Address:	777 DEDHAM
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	142195
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MNP 01/05/89: 1/5/89 MNP INSP. GASOLINE FUMES FOUND IN BASEMENT, GULF STATION TO TEST TANKS & EXCAVATE INTERCEPTION TRENCH TO STOP FUMES FROM ENTERING BUILDING. 10/02/89: 10/2/89 MNP REVIEW OF FILE, CLEANUP & DISPOSAL SATISFACTORY, COMPLETE. "
Remarks:	"LEAK AT GAS STATION CAUSED FUMES TO ENTER BASEMENT OF BRYANT & STRATTON SCHOOL"

All TTF:

Facility ID:	8808014
Spill Number:	8808014
Spill Tank Test:	1535058
Site ID:	168845
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	168845
Operable Unit ID:	923499
Operable Unit:	01
Material ID:	559496
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

100 **NE** **1/4-1/2** **0.450 mi.** **2375 ft.** **Relative:** **Higher** **Actual:** **663 ft.**	**BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH** **100 HIGH ST** **BUFFALO, NY 14203**	**RCRA-LQG** **NY LTANKS** **NY AST** **NY Spills** **ICIS** **US AIRS** **FINDS** **ECHO** **NY AIRS** **NY MANIFEST** **NJ MANIFEST**	**1000105471** **NYD074042292**

RCRA-LQG:

Date form received by agency:	02/23/2016
Facility name:	BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH
Facility address:	100 HIGH ST BUFFALO, NY 14203
EPA ID:	NYD074042292
Mailing address:	HIGH ST BUFFALO, NY 14203
Contact:	TIMOTHY R BATT
Contact address:	HIGH ST BUFFALO, NY 14203
Contact country:	US
Contact telephone:	716-859-2715
Contact email:	TBATT@KALEIDAHEALTH.ORG
EPA Region:	02
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	KALEIDA HEALTH
Owner/operator address:	EXCHANGE ST BUFFALO, NY 14203
Owner/operator country:	US
Owner/operator telephone:	716-859-2715
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	KALEIDA HEALTH
Owner/operator address:	EXCHANGE ST BUFFALO, NY 14203

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
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:	Yes
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2’,3’:3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

. Waste code: U015
. Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165
. Waste name: NAPHTHALENE

Historical Generators:
Date form received by agency: 01/31/2014
Site name: BUFFALO GENERAL MEDICAL CTR - KALEIDA HEALTH
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

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

. Waste code: P105
. Waste name: SODIUM AZIDE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U015
. Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U155
. Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

Date form received by agency: 01/01/2007
Site name: BUFFALO GENERAL HOSPITAL THE
Classification: Small Quantity Generator

Date form received by agency: 01/01/2006

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Site name: BUFFALO GENERAL HOSPITAL THE
Classification: Small Quantity Generator

Date form received by agency: 01/01/2001
Site name: BUFFALO GENERAL HOSPITAL
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Site name: BUFFALO GENERAL HOSPITAL THE
Classification: Small Quantity Generator

Date form received by agency: 01/31/1996
Site name: THE BUFFALO GENERAL HOSPITAL
Classification: Large Quantity Generator

Date form received by agency: 12/11/1984
Site name: BUFFALO GENERAL HOSPITAL THE
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 31871

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 20

Waste code: D011
Waste name: SILVER
Amount (Lbs): 3190

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

MIXTURES.
Amount (Lbs): 26396

Waste code: U002
Waste name: ACETONE (I)
Amount (Lbs): 5475

Waste code: U010
Waste name: AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA,8AALPHA,8BALPHA)]-
Amount (Lbs): 5475

Waste code: U015
Waste name: AZASERINE
Amount (Lbs): 5475

Waste code: U034
Waste name: ACETALDEHYDE, TRICHLORO-
Amount (Lbs): 5475

Waste code: U035
Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs): 5475

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 5475

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Amount (Lbs): 5475

Waste code: U154
Waste name: METHANOL (I)
Amount (Lbs): 5475

Waste code: U165
Waste name: NAPHTHALENE
Amount (Lbs): 5475

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/13/2016
Date achieved compliance: 10/14/2016
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/28/2014
Date achieved compliance: 10/06/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/08/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 08/28/2014
Date achieved compliance: 10/06/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/08/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 08/28/2014
Date achieved compliance: 10/06/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/08/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 08/28/2014
Date achieved compliance: 10/06/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/08/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	06/19/1995
Date achieved compliance:	06/23/1995
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	06/19/1995
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Evaluation Action Summary:

Evaluation date:	09/13/2016
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	10/14/2016
Evaluation lead agency:	State

Evaluation date:	08/28/2014
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Universal Waste - Small Quantity Handlers
Date achieved compliance:	10/06/2014
Evaluation lead agency:	State

Evaluation date:	08/28/2014
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	State Statute or Regulation
Date achieved compliance:	10/06/2014
Evaluation lead agency:	State

Evaluation date:	08/28/2014
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	10/06/2014
Evaluation lead agency:	State

Evaluation date:	08/28/2014
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Container Use and Management
Date achieved compliance:	10/06/2014
Evaluation lead agency:	State

Evaluation date:	11/03/2011
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	03/01/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Evaluation date:	08/27/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

Evaluation date:	07/02/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	01/15/2002
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	06/08/1995
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	06/23/1995
Evaluation lead agency:	State

Evaluation date:	11/01/1986
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

LTANKS:

Facility ID:	0075587
Site ID:	138918
Closed Date:	2001-02-27
Spill Number:	0075587
Spill Date:	2001-01-30
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	FXGALLEG
Referred To:	Not reported
Reported to Dept:	2001-01-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	2001-01-30
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-01-30
Spill Record Last Update:	2002-03-12
Spiller Name:	LARRY HEANEY
Spiller Company:	BUFFALO GENERAL HOSPITAL
Spiller Address:	100 HIGH STREET
Spiller County:	001

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Spiller Contact:	LARRY HEANEY
Spiller Phone:	(716) 859-2613
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	118777
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was FG 01/30/01: FG SITE INSPECTION. BUFFALO GENERAL WAS CLEANING UP SPILL WHEN I ARRIVED. IT WAS RAINING AND THEY HAD BUILT A DAM TO PREVENT THE SHEEN OFF THE PARKING LOT FROM ENTERING THE STORM DRAIN. THE CAUSE OF THE SPILL IS AN OVERFILL INTO CONTAINMENT. APPROXIMATELY 1 GALLON SPILLED OUT OF THE SECONDARY CONTAINMENT ONTO THE PARKING LOT. BUFFALO GENERAL HIRED THE ENVIRONMENTAL SERVICE GROUP TO COMPLETE THE CLEANUP AND DISPOSAL OF THE SPILLED MATERIAL. THEY WILL PUMP THE PRODUCT OUT OF THE SECONDARY CONTAINMENT. ESG IS EXPECTED TO BE ON SITE SHORTLY. 02/02/01: FG SPOKE TO DAVE MENDEL WITH THE ENVIRONMENTAL SERVICE GROUP. HE SAID BUFFALO GENERAL GENERATED 15 DRUMS OF DEBRIS, TWO OF THOSE ARE FUEL OIL RECOVERED, THE REST ARE PADS, BOOMS, SPEEDI DRY. ESG WILL BE HANDLING THE DISPOSAL OF THE MATERIAL AND WILL SEND ME A DISPOSAL RECEIPT. 02/27/01: FG RECEIVED DISPOSAL RECPT. NO FURTHER WORK IS REQUIRED. SITE CAN BE CLOSED."
Remarks:	"CALLER SAID THAT THY HAD A #6 FUEL OIL SPILL(50 GAL),ALL IN THEIR SECONDARY CONTANIMENT AREA,BUT A SMALL AMOUNT GOT INTO THE SEWER,DUE TO THE RAIN...THEY HAVE PUT ABSORBANT BOOMS/PADS ALL OVER AND HAVE CONTAINED ABOUT 49 GALS."

All Materials:

Site ID:	138918
Operable Unit ID:	838457
Operable Unit:	01
Material ID:	539165
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	49.00
Oxygenate:	Not reported

Facility ID:	8909904
Site ID:	138920
Closed Date:	1990-07-10
Spill Number:	8909904
Spill Date:	1990-01-15
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1990-07-10
SWIS:	1502
Investigator:	PRINGLE
Referred To:	Not reported
Reported to Dept:	1990-01-16
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1990-01-29
Spill Record Last Update:	1990-07-11
Spiller Name:	Not reported
Spiller Company:	BUFFALO GENERAL HOSPITAL
Spiller Address:	100 HIGH STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	118777
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MNP 01/24/90: 1/24/90 LETTER TO FLANIGAN, OPTION TO RETEST OR REMOVE TANK. 07/10/90: 7/10/90 MNP REVIEW OF FILE TANK RETEST RECEIVED 1/31/90. TANK TEST RESULTS SATISFACTORY, TANK & PIPING TESTED TIGHT, COMPLETE. "
Remarks:	"5,000 GAL. UST FAILED SYSTEM TEST"

All TTF:

Facility ID:	8909904
Spill Number:	8909904
Spill Tank Test:	1536684
Site ID:	138920
Tank Number:	Not reported
Tank Size:	0
Material:	0008
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	138920
Operable Unit ID:	935004
Operable Unit:	01
Material ID:	443045
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AST:

Region:	STATE

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

DEC Region:	9
Site Status:	Active
Facility Id:	9-451320
Program Type:	PBS
UTM X:	184437.31797
UTM Y:	4756999.97265
Expiration Date:	07/28/2018
Site Type:	Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id:	54488
Affiliation Type:	Mail Contact
Company Name:	BUFFALO GENERAL HOSPITAL
Contact Type:	Not reported
Contact Name:	TIM BATT
Address1:	100 HIGH ST
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 859-2715
EMail:	TBATT@KALEIDAHEALTH.ORG
Fax Number:	Not reported
Modified By:	PTDIEZ
Date Last Modified:	2016-12-06

Site Id:	54488
Affiliation Type:	Facility Operator
Company Name:	BUFFALO GENERAL HOSPITAL
Contact Type:	Not reported
Contact Name:	TIMOTHY BATT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 859-2613
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AYLAGATI
Date Last Modified:	2017-01-27

Site Id:	54488
Affiliation Type:	Emergency Contact
Company Name:	BUFFALO GENERAL HOSPITAL
Contact Type:	Not reported
Contact Name:	TIM BATT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 859-2715
EMail:	Not reported
Fax Number:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Modified By:	PTDIEZ
Date Last Modified:	2016-12-06

Site Id:	54488
Affiliation Type:	Facility Owner
Company Name:	BUFFALO GENERAL HOSPITAL
Contact Type:	PLANT OPERATIONS SUPERVISOR
Contact Name:	TIM BATT
Address1:	100 HIGH ST
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 859-2613
EMail:	Not reported
Fax Number:	Not reported
Modified By:	PTDIEZ
Date Last Modified:	2016-12-06

Tank Info:

Tank Number:	09
Tank Id:	174947
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

J03 - Dispenser - Gravity
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
F06 - Pipe External Protection - Wrapped
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I01 - Overfill - Float Vent Valve
B05 - Tank External Protection - Jacketed

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/20/1999
Capacity Gallons:	1500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/2009
Register:	True
Modified By:	AESKALSK
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	3A

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Tank Id: 248682

Equipment Records:

B09 - Tank External Protection - Urethane
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
E12 - Piping Secondary Containment - Double-Walled (AG only)
G12 - Tank Secondary Containment - Double-Walled (AG only)
J05 - Dispenser - On Site Heating System (Supply/Return)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
D01 - Pipe Type - Steel/Carbon Steel/Iron
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/09/2011
Capacity Gallons: 26000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: PTDIEZ
Last Modified: 04/14/2017
Material Name: diesel

Tank Number: 3A-1
Tank Id: 251478

Equipment Records:

G01 - Tank Secondary Containment - Diking (Aboveground)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/09/2011
Capacity Gallons: 500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: PTDIEZ

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Last Modified: 04/14/2017
Material Name: diesel

Tank Number: 3A-2
Tank Id: 251479

Equipment Records:
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
G01 - Tank Secondary Containment - Diking (Aboveground)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/09/2011
Capacity Gallons: 500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: PTDIEZ
Last Modified: 04/14/2017
Material Name: diesel

Tank Number: 3A-3
Tank Id: 251480

Equipment Records:
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/09/2011
Capacity Gallons: 500

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	6
Tank Id:	178126
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
K01 - Spill Prevention - Catch Basin
D00 - Pipe Type - No Piping
G01 - Tank Secondary Containment - Diking (Aboveground)
J03 - Dispenser - Gravity
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/01/1997
Capacity Gallons:	250
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	waste oil/used oil

Tank Number:	6-A
Tank Id:	178127
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed Prior to Micro Conversion, 03/91
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

Tank Number:	7-A
Tank Id:	178129
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed Prior to Micro Conversion, 03/91
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

Tank Number:	8-1
Tank Id:	251482

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

J02 - Dispenser - Suction Dispenser
G01 - Tank Secondary Containment - Diking (Aboveground)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	200
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	8-2
Tank Id:	251484

Equipment Records:

G01 - Tank Secondary Containment - Diking (Aboveground)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	200
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	8-3
Tank Id:	251485

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Equipment Records:

G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	200
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	8-4
Tank Id:	251489

Equipment Records:

L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	200
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	8-5
Tank Id:	251491
Equipment Records:	
	E00 - Piping Secondary Containment - None
	H00 - Tank Leak Detection - None
	L09 - Piping Leak Detection - Exempt Suction Piping
	G01 - Tank Secondary Containment - Diking (Aboveground)
	C01 - Pipe Location - Aboveground
	I04 - Overfill - Product Level Gauge (A/G)
	J02 - Dispenser - Suction Dispenser
	A00 - Tank Internal Protection - None
	B01 - Tank External Protection - Painted/Asphalt Coating
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	F01 - Pipe External Protection - Painted/Asphalt Coating
	K00 - Spill Prevention - None
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/1998
Capacity Gallons:	100
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	9
Tank Id:	264579
Equipment Records:	
	I04 - Overfill - Product Level Gauge (A/G)
	L09 - Piping Leak Detection - Exempt Suction Piping
	E00 - Piping Secondary Containment - None
	A01 - Tank Internal Protection - Epoxy Liner
	G01 - Tank Secondary Containment - Diking (Aboveground)
	K00 - Spill Prevention - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	F01 - Pipe External Protection - Painted/Asphalt Coating
	H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
	B01 - Tank External Protection - Painted/Asphalt Coating
	J02 - Dispenser - Suction Dispenser
	C03 - Pipe Location - Aboveground/Underground Combination
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/2015
Capacity Gallons:	15000

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

Tank Number:	9A
Tank Id:	265033

Equipment Records:

J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
G01 - Tank Secondary Containment - Diking (Aboveground)
D02 - Pipe Type - Galvanized Steel
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/01/2015
Capacity Gallons:	500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	PTDIEZ
Last Modified:	04/14/2017
Material Name:	diesel

SPILLS:

Facility ID:	0109330
Facility Type:	ER
Spill Number:	0109330
DER Facility ID:	118777
Site ID:	138919
DEC Region:	9
Closed Date:	2001-12-21
Spill Cause:	Human Error
Spill Class:	D4
SWIS:	1502
Spill Date:	2001-12-20
Investigator:	BRENNAN
Referred To:	Not reported
Reported to Dept:	2001-12-20
CID:	196

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
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:	2001-12-20
Spill Record Last Update:	2002-01-04
Spiller Name:	Not reported
Spiller Company:	BUFFALO GENERAL HOSPITAL
Spiller Address:	100 HIGH STREET
Spiller Company:	001
Contact Name:	SGT COLLEGE
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was KAB 12/21/01: KAB RECEIVED AFTER-HOURS REPORT OF SPILLAGE AT BUFFALO GENERAL HOSPITAL. NO RESPONDER CALLED OUT AT TIME OF INCIDENT. MINOR SPILLAGE CLEANED UP BY RP AND DISPOSED WITH HOSPITAL'S REGULAR HAZMAT DISPOSAL. NO FURTHER ACTION NECESSARY. CLOSE OUT. *****NO PAPER FILE EXISTS FOR THIS SPILL*****"
Remarks:	"CALLER STATES THAT A MATERIAL NAMED NATURALYTE THAT IS USED FOR A DIALISAS MACHINE SPILLED 1 QUART IN A ELEVATOR MATERIAL HAS BEEN CLEANED UP. UNKNOWN WHO SPILLED THE PRODUCT. CHEMICAL HAS BEEN CLEANED UP BY THE HOSPITAL CHEMICAL TEAM. PUT IN BIO HAZMAT BAGS AND WILL BE DISPOSED."

All Materials:

Site ID:	138919
Operable Unit ID:	846677
Operable Unit:	01
Material ID:	530537
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported

Facility ID:	9408004
Facility Type:	ER
Spill Number:	9408004
DER Facility ID:	118777
Site ID:	138921
DEC Region:	9
Closed Date:	1994-09-14
Spill Cause:	Equipment Failure
Spill Class:	D3
SWIS:	1502
Spill Date:	1994-09-14
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1994-09-14
CID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	1994-09-14
Cleanup Meets Std:	True
Last Inspection:	1994-09-14
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1994-09-15
Spill Record Last Update:	1994-10-07
Spiller Name:	Not reported
Spiller Company:	BUFFALO GENERAL
Spiller Address:	100 HIGH STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 09/14/94: RMC/KERLING/PHONE RMC/SITE MATERIAL CLEANED UP W/ SPEEDY DRY AND PUT IN DUMPSTER, NO FURTHE ACTION REQUIRED, CLOSEOUT. "
	Not reported
Remarks:	"HYDRAULIC LINE FAILURE ON TRUCK"

All Materials:

Site ID:	138921
Operable Unit ID:	1005715
Operable Unit:	01
Material ID:	377457
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

ICIS:

Enforcement Action ID:	NY000A0000914020008900023
FRS ID:	110000879808
Action Name:	BUFFALO GENERAL HOSPITAL 360290003300023
Facility Name:	BUFFALO GENERAL HOSPITAL
Facility Address:	100 HIGH ST
	BUFFALO, NY 14203
Enforcement Action Type:	Administrative Order
Facility County:	ERIE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	8062
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	42.901232
Longitude in Decimal Degrees:	78.8655913
Permit Type Desc:	Not reported
Program System Acronym:	NY0000009140200089
Facility NAICS Code:	622110
Tribal Land Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Enforcement Action ID:	NY000A0000914020008900019
FRS ID:	110000879808
Action Name:	BUFFALO GENERAL HOSPITAL 360290003300019
Facility Name:	BUFFALO GENERAL HOSPITAL
Facility Address:	100 HIGH ST BUFFALO, NY 14203
Enforcement Action Type:	Notice of Violation
Facility County:	ERIE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	8062
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	42.901232
Longitude in Decimal Degrees:	78.8655913
Permit Type Desc:	Not reported
Program System Acronym:	NY0000009140200089
Facility NAICS Code:	622110
Tribal Land Code:	Not reported

Enforcement Action ID:	NY000A0000914020008900011
FRS ID:	110000879808
Action Name:	BUFFALO GENERAL HOSPITAL 360290003300011
Facility Name:	BUFFALO GENERAL HOSPITAL
Facility Address:	100 HIGH ST BUFFALO, NY 14203
Enforcement Action Type:	Civil Judicial Action
Facility County:	ERIE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	8062
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	42.901232
Longitude in Decimal Degrees:	78.8655913
Permit Type Desc:	Not reported
Program System Acronym:	NY0000009140200089
Facility NAICS Code:	622110
Tribal Land Code:	Not reported

Enforcement Action ID:	NY000A0000914020008900004
FRS ID:	110000879808
Action Name:	BUFFALO GENERAL HOSPITAL 360290003300004
Facility Name:	BUFFALO GENERAL HOSPITAL
Facility Address:	100 HIGH ST BUFFALO, NY 14203
Enforcement Action Type:	Administrative Order
Facility County:	ERIE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	8062
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	42.901232
Longitude in Decimal Degrees:	78.8655913
Permit Type Desc:	Not reported
Program System Acronym:	NY0000009140200089

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Facility NAICS Code: 622110
Tribal Land Code: Not reported

US AIRS (AFS):
Envid: 1000105471
Region Code: 02
County Code: NY029
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
D and B Number: Not reported
Facility Site Name: BUFFALO GENERAL HOSPITAL
Primary SIC Code: 8062
NAICS Code: 622110
Default Air Classification Code: SMI
Facility Type of Ownership Code: Not reported
Air CMS Category Code: SMI
HPV Status: Not reported

US AIRS (AFS):
Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: New Source Performance Standards
Activity Date: 2001-01-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: New Source Performance Standards
Activity Date: 2001-03-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: New Source Performance Standards
Activity Date: 2001-04-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2002-10-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	1993-04-01 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	1997-07-31 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1999-11-16 00:00:00
Activity Status Date:	2016-05-02 14:01:56
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2001-10-02 00:00:00
Activity Status Date:	2016-05-02 14:01:56
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status: Active

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-12-11 00:00:00
Activity Status Date: 2016-05-02 14:01:56
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-02 00:00:00
Activity Status Date: 2016-05-02 14:01:56
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-04-06 00:00:00
Activity Status Date: 2016-06-09 07:02:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-10-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-01-18 00:00:00

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-11-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-12-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-05-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-03-14 00:00:00

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-05-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-01-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-03-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-04-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-05-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-04-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-10-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-04-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-04-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-06-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-04-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-05-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-03-30 00:00:00

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-09-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-09-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2010-03-31 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2011-03-31 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	02
Programmatic ID:	AIR NY0000009140200089
Facility Registry ID:	110000879808
Air Operating Status Code:	OPR

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-09-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-12-05 00:00:00
Activity Status Date: 1985-12-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 02

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-31 00:00:00
Activity Status Date: 1997-07-31 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-10-25 00:00:00
Activity Status Date: 1996-10-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-10-26 00:00:00
Activity Status Date: 1992-10-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Region Code: 02
Programmatic ID: AIR NY0000009140200089
Facility Registry ID: 110000879808
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 1998-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

FINDS:

Registry ID: 110000879808

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR SYNTHETIC MINOR

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.

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

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000105471
Registry ID:	110000879808
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000879808

AIRS:

Permit Type:	ATV
Permit Status:	Expired
Issue Date:	04/13/1999
Expiration Date:	04/13/2004
County Fips:	Not reported
DEC Id:	9140200089
Emission Unit Id:	Not reported
Process Id:	Not reported
Contaminant Name/cas:	Not reported
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	Not reported
Unit:	Not reported
Auth Type Code:	7
Latitude:	42.901232295
Longitude:	78.865591314

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	71432
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.10999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	56553
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	50328
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	50000
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	3.97000002

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	218019
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	207089
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	206440
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0002
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	205992
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	191242
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	129000
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0004
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Process Id:	B01FP
Contaminant Name/cas:	120127
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0002
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	110543
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	95.3399963
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	108883
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.18
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	50000
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	15.8199996
Unit:	LB

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02363999
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	PM10-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.29771499
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	3.94
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	NH3
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	38.6100006
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	3.30960009
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	91203
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB
Auth Type Code: Not reported
Latitude: Not reported
Longitude: Not reported

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36029
DEC Id: 9140200089
Emission Unit Id: B00001
Process Id: B01FP
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0009
Unit: LB
Auth Type Code: Not reported
Latitude: Not reported
Longitude: Not reported

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36029
DEC Id: 9140200089
Emission Unit Id: B00001
Process Id: B01FP
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB
Auth Type Code: Not reported
Latitude: Not reported
Longitude: Not reported

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36029
DEC Id: 9140200089
Emission Unit Id: B00001
Process Id: B01FP
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0019
Unit: LB
Auth Type Code: Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440484
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0066
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440473
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.10999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440439
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.07999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440417
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0009
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440382
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.01
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2BFP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2BFP
Contaminant Name/cas:	NOX

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2BFP
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2BFP
Contaminant Name/cas:	7439921
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.405
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	PM-PRI
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.041
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	2.0205
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	1.674
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7647010
Epa Control Code:	099
Contol Eff:	97
Emissions:	1023
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7440473
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.20999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7440439
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.10999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7440382
Epa Control Code:	099

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Contol Eff:	90
Emissions:	0.01
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7439976
Epa Control Code:	099
Contol Eff:	90
Emissions:	11.1000003
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7439965
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.10999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	7439921
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.1
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	50000
Epa Control Code:	099
Contol Eff:	98
Emissions:	0.58999997
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	16065831
Epa Control Code:	099
Contol Eff:	90
Emissions:	0.20999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I2AFP
Contaminant Name/cas:	132649
Epa Control Code:	099
Contol Eff:	98
Emissions:	0
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Emission Unit Id:	I00003
Process Id:	I01FP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I01FP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I01FP
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	I00003
Process Id:	I01FP
Contaminant Name/cas:	7439921
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	VOC
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.144925
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.01581
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	PM10-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.20024499
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	2.635
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	2.2133999
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	7439921
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Process Id:	X01EI
Contaminant Name/cas:	VOC
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.00769999
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.00083999
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	PM10-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.010635
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.14
Unit:	TON

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.11759999
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	7439921
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0014
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	E00004
Process Id:	E02FP
Contaminant Name/cas:	75218
Epa Control Code:	019
Contol Eff:	99.9
Emissions:	0.01
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	E00004
Process Id:	E01FP
Contaminant Name/cas:	75218
Epa Control Code:	019
Contol Eff:	99.9
Emissions:	0.33000001
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	VOC
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.20249
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	SO2
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	43.8501015
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Contaminant Name/cas:	PM10-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	1.97343005
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	NOX
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	8.75140035
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	NH3
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	297.920013
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	CO
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.931
Unit:	TON
Auth Type Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	7782492
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.01
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	7440417
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0016
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X01EI
Contaminant Name/cas:	PM25-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.0106393
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	PM25-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.29771711
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	EI0001
Process Id:	X02EI
Contaminant Name/cas:	PM25-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.20024682
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B02FP
Contaminant Name/cas:	PM25-PRI
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.73283471
Unit:	TON
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7440020

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.15999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7439976
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7439965
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Permit Type:	Not reported
Permit Status:	Not reported
Issue Date:	Not reported
Expiration Date:	Not reported
County Fips:	36029
DEC Id:	9140200089
Emission Unit Id:	B00001
Process Id:	B01FP
Contaminant Name/cas:	7439921
Epa Control Code:	Not reported
Contol Eff:	Not reported
Emissions:	0.02999999
Unit:	LB
Auth Type Code:	Not reported
Latitude:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Longitude:	Not reported

NY MANIFEST:

Country:	USA
EPA ID:	NYD074042292
Facility Status:	Not reported
Location Address 1:	100 HIGH ST.
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BUFFALO
Location State:	NY
Location Zip:	14203
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD074042292
Mailing Name:	BUFFALO GENERAL HOSPITAL
Mailing Contact:	WILLIAM E BAMBERG
Mailing Address 1:	100 HIGH STREET
Mailing Address 2:	Not reported
Mailing City:	BUFFALO
Mailing State:	NY
Mailing Zip:	14203
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7168451602

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2017
Trans1 State ID:	MNS000110924
Trans2 State ID:	Not reported
Generator Ship Date:	11/13/2017
Trans1 Recv Date:	11/13/2017
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/22/2017
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD074042292
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	MID980615298
TSDF ID 2:	Not reported
Manifest Tracking Number:	017482961JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Waste Code:	D002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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

NJ MANIFEST:

EPA Id:	NYD074042292
Mail Address:	HIGH ST
Mail City/State/Zip:	BUFFALO, NY 14203
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	TIMOTHY R BATT
Comments:	Not reported
SIC Code:	Not reported
County:	NY029
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	000965093VES
EPA ID:	NYD074042292
Date Shipped:	3/25/2016
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
Generator EPA Facility Name:	BUFFALO GENERAL HOSPITAL
Transporter-1 EPA Facility Name:	VEOLIA ES TECHNICAL SOLUTIONS CORP
TSDF EPA Facility Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
QTY Units:	Pounds
Transporter SEQ ID:	Not reported
Transporter-1 Date:	3/25/2016
Waste SEQ ID:	1
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	4/8/2016
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported
Manifest Number:	000614395VES
EPA ID:	NYD074042292
Date Shipped:	5/14/2013
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	150.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	300.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	600.00 Pounds

Manifest Number:	000466498VES
EPA ID:	NYD074042292
Date Shipped:	3/18/2011
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	NJD054126164
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	U002
Hand Code:	H141
Quantity:	484.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	20.00 Pounds

Manifest Number:	000571144VES
EPA ID:	NYD074042292
Date Shipped:	4/13/2012
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	1,017.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	32.00 Pounds

Manifest Number:	000521670VES
EPA ID:	NYD074042292
Date Shipped:	5/20/2011
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	NJD054126164
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	U002
Hand Code:	H141
Quantity:	781.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	18.00 Pounds

Manifest Number:	000672631VES
EPA ID:	NYD074042292
Date Shipped:	11/1/2012
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	375.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	65.00 Pounds
Manifest Number:	000570907VES
EPA ID:	NYD074042292
Date Shipped:	10/28/2011
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	NJD054126164
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	4.00 Pounds
Manifest Year:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Waste Code:	U002
Hand Code:	H141
Quantity:	775.00 Pounds
Manifest Year:	Not reported
Waste Code:	D002
Hand Code:	H141
Quantity:	41.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	14.00 Pounds
Manifest Number:	000521995VES
EPA ID:	NYD074042292
Date Shipped:	8/4/2011
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	NJD054126164
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Waste Code:	U002
Hand Code:	H141
Quantity:	641.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	24.00 Pounds
Manifest Number:	000614612VES
EPA ID:	NYD074042292
Date Shipped:	2/24/2015
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported
Manifest Number:	000614963VES
EPA ID:	NYD074042292
Date Shipped:	5/19/2015
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Manifest Number:	000623809VES
EPA ID:	NYD074042292
Date Shipped:	7/31/2012
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	37.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	533.00 Pounds
Manifest Year:	Not reported
Waste Code:	U204 D010 D002
Hand Code:	Not reported
Quantity:	7.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001 D011 D007
Hand Code:	Not reported
Quantity:	4.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	321.00 Pounds

Manifest Number:	000466379VES
EPA ID:	NYD074042292
Date Shipped:	1/31/2011
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	NJD054126164
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	U002
Hand Code:	H141
Quantity:	475.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	H141
Quantity:	20.00 Pounds
Manifest Number:	000616757VES
EPA ID:	NYD074042292
Date Shipped:	12/28/2015
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Manifest Number:	000616530VES
EPA ID:	NYD074042292
Date Shipped:	10/6/2015
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Manifest Number:	000021511VES
EPA ID:	NYD074042292
Date Shipped:	8/13/2013
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	100.00 Pounds

Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Quantity:	200.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	800.00 Pounds
Manifest Number:	000614353VES
EPA ID:	NYD074042292
Date Shipped:	2/5/2013
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	88.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Quantity:	170.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	553.00 Pounds
Manifest Number:	000673480VES
EPA ID:	NYD074042292
Date Shipped:	11/6/2013
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	PAR000524041
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	30.00 Pounds
Manifest Year:	Not reported
Waste Code:	U080 U154 U205 U129 U165
Hand Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Quantity:	65.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	1,155.00 Pounds
Manifest Number:	000571110VES
EPA ID:	NYD074042292
Date Shipped:	1/18/2012
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D001
Hand Code:	Not reported
Quantity:	28.00 Pounds
Manifest Year:	Not reported
Waste Code:	D001 D011 D007
Hand Code:	Not reported

BUFFALO GENERAL MEDICAL CENTER-KALEIDA HEALTH (Continued) **1000105471**

Quantity:	4.00 Pounds
Manifest Year:	Not reported
Waste Code:	U002 U015 U035 U010 U034
Hand Code:	Not reported
Quantity:	798.00 Pounds
Manifest Number:	001015770VES
EPA ID:	NYD074042292
Date Shipped:	8/7/2015
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BUFFALO, NY 14203
Reason Load Was Rejected:	Not reported

101 WSW 1/4-1/2 0.451 mi. 2383 ft. | **BLACK BEAR COMPANY**
27-10 HUNTERS POINT AVE
QUEENS, NY | **NY LTANKS** | **S106972606**
N/A

Relative: Lower

Actual: 607 ft.

LTANKS:

Facility ID:	0501474
Site ID:	345633
Closed Date:	2005-08-16
Spill Number:	0501474
Spill Date:	2005-05-05
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4101
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	2005-05-05
CID:	71
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-05-05
Spill Record Last Update:	2007-11-09
Spiller Name:	ABRAHAM WEXLER
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	ABRAHAM WEXLER
Spiller Phone:	(718) 731-7011
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	291869
DEC Memo:	"5/6/05 mt/// tank now being emptied, ttf letter sent/////// 5/23/05 mt//// tank emptied and cleaned, may be closed in place//attempted calling # in fax..Not in service. 5/31/05 mt/updating//black bear company retained Richard Baldwin to conduct investigation// 8/16/05 Tipple observed samples from gw interface, no visual or olfactory evidence of petroleum contamination//Tank must be removed or properly abandon in place as soon as feasible, no further action necessary to remediate contaminants at this site. Spill Closed "
Remarks:	"WET PORTION LEAK"

All TTF:

Facility ID:	0501474
Spill Number:	0501474
Spill Tank Test:	1548874
Site ID:	345633
Tank Number:	Not reported
Tank Size:	7500
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported

BLACK BEAR COMPANY (Continued) **S106972606**

Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	345633
Operable Unit ID:	1103350
Operable Unit:	01
Material ID:	583562
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2500.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

102
SW
1/4-1/2
0.453 mi.
2393 ft.

SIMON OIL COMPANY
SOUTH ELMWOOD & CHIPPEWA
BUFFALO, NY

NY LTANKS **S100117657**
N/A

Relative:
Lower

Actual:
610 ft.

LTANKS:

Facility ID:	8900269
Site ID:	242396
Closed Date:	1990-03-28
Spill Number:	8900269
Spill Date:	1989-04-08
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1990-03-05
SWIS:	1502
Investigator:	LYONS
Referred To:	Not reported
Reported to Dept:	1989-04-10
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1990-03-05
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-04-14
Spill Record Last Update:	1996-10-01
Spiller Name:	Not reported
Spiller Company:	SIMON OIL
Spiller Address:	1316 MAIN STREET
Spiller County:	001

SIMON OIL COMPANY (Continued) **S100117657**

Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	199193
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MEL 04/13/89: TANK WAS CLEANED AND FILLED IN PLACE AS NO APPRECAIBLE SHEEN COULD BE FOUND IN THE SOIL. TEST PIT TO BE DUG AT END OF TANK & A WELL INSERTED AS PRECAUTIONARY MEASURES. 04/17/89: MEL SITE INSPECTION. EXCAVATION FILLED IN AND WELL IN PLACE. WELL DOES NOT EXTEND TO WATER TABLE. SOIL IN WELL HAS A GAS ODOR BUT DOES NOT SHEEN WHEN EXPOSED TO WATER. 05/25/89: MEL INSPECTION. NO WATER IN WELL, SOIL AT BOTTOM OF WELL SMELLED OF GASOLINE. 06/02/89: MEL INSPECTION. MEASURED DEPTH OF WELL - 9.5 FEET. SENT LETTER TO KIMMONS. 06/16/89: RNL TELCON WITH PETER BURKE, KEN KIMMONS ATTORNEY . AGREED TO WELL DEPTH OF 20 FEET. BURKE TO CHECK WITH KIMMONS, AND CALL THEN CALL RNL. 06/27/89: MEL INSPECTION. WELL DEPTH STILL 9.5 FEET. 08/08/89: MEL INSPECTIONS OF 8/8/89, 9/6/89, 11/2/89, 3/5/89. WELL WAS FREE OF PETROLEUM SHEEN ON EACH DATE INSPECTED (SLIGHT GASOLINE ODOR PRESENT). NO FURTHER ACTION NECESSARY, RECOMMEND FILE BE CLOSED. "
Remarks:	"FAILED ISOLATION TEST. PASSED LAST YEAR FAILED THIS YEAR."

All TTF:

Facility ID:	8900269
Spill Number:	8900269
Spill Tank Test:	1535322
Site ID:	242396
Tank Number:	2
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	242396
Operable Unit ID:	926678
Operable Unit:	01
Material ID:	451615
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

U103 North 1/4-1/2 0.459 mi. 2423 ft. | **SINCLAIR RADIO OF BUFFALO**
695 DELAWARE AVENUE
BUFFALO, NY | **NY LTANKS** | **S102960426**
N/A

Site 2 of 2 in cluster U

Relative: Higher

Actual: 670 ft.

LTANKS:

Facility ID:	9709172
Site ID:	190349
Closed Date:	1998-12-02
Spill Number:	9709172
Spill Date:	1997-10-29
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	D6
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	COOKE
Referred To:	Not reported
Reported to Dept:	1997-11-04
CID:	999
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1997-11-06
Spill Record Last Update:	2001-12-05
Spiller Name:	THOMAS ATKINS
Spiller Company:	SINCLAIR RADIO OF BUFFALO
Spiller Address:	695 DELAWARE AVENUE
Spiller County:	001
Spiller Contact:	TOM ATKINS
Spiller Phone:	(716) 843-0269
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	158781
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JDC 11/4/97: JDC TELCON W/ TOM ATKINS, FACILTY MGR FOR RADIO STATION. ADVISED HE FORWARD POST TEST RESULTS FOR OUR REVIEW. RECEIVED RESULTS AND FOUND LEVELS SATISFACTORY FOR 8021 DIRECT, HOWEVER 8270 RESULTS EXCEEDED. JDC CONTACTED MR ATKINS AND REQUESTED HE RESAMPLE UNDER TCLP CONDITIONS. HE AGREED, WILL DETERMINE STATUS BASED ON NEXT ROUND OF SAMPLING. 5/4/98: JDC TELCON W/ ANDY KASARICK, BFLO DRILLING AND ADVISED ON RESAMPLING REQUIREMENTS. 12/2/98: JDC LEFT MESSAGE FOR MR ATKINS TO RETURN MY CALL ON RESAMPLING STATUS. TELCON W/ ANDY KASARICK WHO SAID HE FAX OVER RESULTS. JDC RECEIVED TEST RESULTS FOR TCLP AND FOUND SATISFACTORY. NO FURTHER ACTION REQUIRED SITE CLOSED. WILL SEND CLOSURE LETTER."
Remarks:	"MR ATKINS ADVISED HIS POST TEST RESULTS HAD LEVELS OF CONTAMINATION. AFTER REVIEW OF FAXED RESULTS FOUND MINOR VIOLATIONS, WILL CLOSE FILE AS INACTIVE. ADVISED MR MTKINS THAT HE COULD RESAMPLE FOR CLOSURE."

All Materials:

Site ID:	190349
Operable Unit ID:	1055557
Operable Unit:	01
Material ID:	331087

SINCLAIR RADIO OF BUFFALO (Continued) **S102960426**

Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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104 West 1/4-1/2 0.462 mi. 2437 ft.

295 MARYLAND STREET
295 MARYLAND STREET
BUFFALO, NY 14201

NY BROWNFIELDS **S104953446**
NY Spills **N/A**

Relative: Lower

Actual: 615 ft.

BROWNFIELDS:

Program:	BCP
Site Code:	445376
Acres:	1.48
HW Code:	C915242
SWIS:	1502
Town:	Buffalo (c)
Record Added Date:	02/17/2011
Record Updated Date:	12/30/2016
Update By:	CRSTANIS
Site Description:	Location: The 295 Maryland Street site is located in a residential area on the west side of the City of Buffalo. The site is bound by Maryland Street to the northwest and West Avenue to the southwest. Site Features: The main site features on this 1.48 acres site include newly constructed residential apartments located on the 295 Maryland Street parcel and a vacant parcel at 129 West Avenue. The project site is generally flat and partially vegetated. Current Zoning and Land Use: Portions of the site have recently been developed with apartments. The site is zoned for commercial/residential use. The surrounding parcels are mainly residential. Past Use of the Site: Until 2000, the site was used for manufacturing commercial billboards, dating back to the 1920s. Prior uses that appear to have led to site contamination include three UST's, vehicle maintenance, and use and storage of paints, adhesives, solvents, and other flammables. During past operations, three on-site UST s were removed: a 550 gallon gasoline UST (removed 1974), a 4000 gallon gasoline UST (removed in 1997), and a 100 gallon UST remover during facility decommissioning in 2001. Site Geology and Hydrology: The upper four feet consists of topsoil, lean clay, and silt fill materials, underlain by up to 22 feet of native red-brown lean clay to silty sand. The depth to groundwater is 15-20 feet below ground surface (fbgs) and flow is to the southwest.
Env Problem:	Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were SVOCs, arsenic, cadmium and mercury in soil and VOC, SVOC, metal, and pesticides in groundwater. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and sediment is being managed under a Site Management Plan.
Health Problem:	Measures are in place to control the potential for contact with residual site contaminants.
Dump:	False

295 MARYLAND STREET (Continued) **S104953446**

Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2/24/2011 12:05:00 PM
Record Upd:	12/7/2016 4:10:00 PM
Updated By:	ALLOPES
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2/24/2011 12:05:00 PM
Record Upd:	12/7/2016 4:10:00 PM
Updated By:	ALLOPES
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Anthony P. LoRusso
Owner Company:	295 Maryland, LLC
Owner Address:	366 Elmwood Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14222
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	07
Owner Name:	Anthony P. LoRusso
Owner Company:	295 Maryland, LLC
Owner Address:	366 Elmwood Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14222
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Mr. Brian Hoth
Owner Company:	Buffalo and Erie County Public Library
Owner Address:	Niagara Branch
Owner Addr2:	280 Porter Avenue
Owner City,St,Zip:	Buffalo, NY 14201
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Anthony Lopes
Owner Company:	NYS DEC
Owner Address:	270 Michigan Ave
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
HW Code:	C915242
Waste Type:	CADMIUM

295 MARYLAND STREET (Continued) **S104953446**

Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	BENZ(A)ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	ARSENIC
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	BENZO(A)ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	DIELDRIN
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	DIBENZ[A,H]ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	Chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	benzene, toluene, ethylbenzene and xylenes (BTEX)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	BETA-BHC
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	MERCURY
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	BENZO(A)PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	ALPHA-BHC
Waste Quantity:	UNKNOWN

295 MARYLAND STREET (Continued) **S104953446**

Waste Code:	Not reported
HW Code:	C915242
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C915242
Waste Type:	indeno(1,2,3-cd)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C915242-05-11
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	12/28/2015 11:11:00 AM
Record Updated:	12/28/2015 11:11:00 AM
Updated By:	CRSTANIS
Crossref ID:	BK/PG D11289/2985
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	12/28/2015 11:10:00 AM
Record Updated:	12/28/2015 11:10:00 AM
Updated By:	CRSTANIS
Crossref ID:	File 2015254443
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	12/28/2015 11:05:00 AM
Record Updated:	12/28/2015 11:05:00 AM
Updated By:	CRSTANIS
Crossref ID:	07-14-2011
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	12/28/2015 11:13:00 AM
Record Updated:	12/28/2015 11:13:00 AM
Updated By:	CRSTANIS

SPILLS:

Facility ID:	0375151
Facility Type:	ER
Spill Number:	0375151
DER Facility ID:	141238
Site ID:	167620
DEC Region:	9
Closed Date:	2003-06-23
Spill Cause:	Housekeeping
Spill Class:	C3
SWIS:	1502
Spill Date:	2003-01-01
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	2003-06-13
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	2003-06-23
Recommended Penalty:	False

295 MARYLAND STREET (Continued) **S104953446**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-06-13
Spill Record Last Update:	2003-06-30
Spiller Name:	Not reported
Spiller Company:	NONE
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JFO 6/16/03 FG SITE INSPECTION. THE LOT IS VACANT AND THERE IS NO SPILLAGE NOTED. 6/23/03 JFO SITE INSPECTION. THE LOT IS VACANT AND NO SPILLAGE OR DRUMS NOTED ON THE PROPERTY ON MARYLAND OR WEST AVE. NO FURTHER ACTION REQUIRED. CLOSED 6/23/03 FG CALLED KATE MEYER OF SAM HOYT'S OFFICE BUT SHE WAS NOT IN. LEFT A MESSAGE FOR HER TO RETURN CALL. 6/24/03 FG CALLED KATE MEYER AGAIN BUT SHE WAS NOT IN. TRIED TO LEAVE THE INFORMATION THAT THERE IS NO PROBLEM ON THE PROPERTY BUT WAS TOLD I WOULD HAVE TO SPEAK TO MS. MEYER. 6/30/03 RECEIVED LETTER FROM ASSEMBLYMAN SAM HOYT'S OFFICE THANKING DEC FOR THEIR ATTENTION TO THIS MATTER AND INDICATING THAT MS. MEYER WOULD BE CONTACTING US FOR FOLLOW-UP INFORMATION. KAB FAXED COPY OF SPILL REPORT TO MS. MEYER. "
Remarks:	"caller to hoyts office claims that company left a mess when they moved out. waste oil and other material on the property"

All Materials:

Site ID:	167620
Operable Unit ID:	884016
Operable Unit:	01
Material ID:	494349
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	167620
Operable Unit ID:	884016
Operable Unit:	01
Material ID:	494350
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0075664
Facility Type:	ER
Spill Number:	0075664
DER Facility ID:	256712
Site ID:	318487

295 MARYLAND STREET (Continued) **S104953446**

DEC Region:	9
Closed Date:	2001-04-03
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	1502
Spill Date:	2001-03-01
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	2001-03-15
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	2001-03-15
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-03-15
Spill Record Last Update:	2001-04-05
Spiller Name:	Not reported
Spiller Company:	LAMAR ADVERTIZING
Spiller Address:	33 EXCHANGE ST
Spiller Company:	001
Contact Name:	ELVY BENTON
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JFO 03/15/01 JFO ON SITE, NO ONE AVAILABLE. CALL TO ELVY BENTON OF AFI ENVIRONMENTAL 283-7645 CELL PH 622-1470. HE COLLECTED SOIL SAMPLES FROM THE BOTTOM OF THE EXCAVATION AND THE 4 SIDEWALLS. ANALYZE FOR 8021 AND 8270 STARS. THE CONTAMINATED SOIL WAS ALSO SAMPLED FOR DISPOSAL. RESULTS TO FOLLOW. 03/19/01 JFO RECEIVED ANALYTICAL RESULTS FOR THE SOIL PILE. THE PILE IS NON HAZARDOUS AND WILL BE DISPOSED. THE OTHER ANALYTICAL TO FOLLOW. 04/02/01 JFO RECEIVED THE CLOSURE REPORT WITH THE ANALYTICAL AND DISPOSAL RECEIPTS. THE ANALTICAL IS BELOW TAGMS. NO FURTHER ACTION REQUIRED. closure letter sent 4/5/01 to lamar and cc: cambria contracting. CLOSED"
Remarks:	"DISCOVERED 100-GAL. UST DURING DEMOLITION PROJECT. ODORS IN EXCAVATION DURING REMOVAL OF THAT TANK. SAMPLING WAS DONE ON THE EXCAVATION."

All Materials:

Site ID:	318487
Operable Unit ID:	837039
Operable Unit:	01
Material ID:	539246
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

105 ENE 1/4-1/2 0.462 mi. 2438 ft. | **ROSWELL PARK CANCER INST. MICHIGAN AND HIGH STREETS BUFFALO, NY** | **NY LTANKS** | **S103038260 N/A**

Relative: Higher

Actual: 650 ft.

LTANKS:

Facility ID:	9504008
Site ID:	116024
Closed Date:	1996-07-01
Spill Number:	9504008
Spill Date:	1995-07-03
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B1
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1995-07-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1996-04-29
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-07-06
Spill Record Last Update:	1999-03-19
Spiller Name:	Not reported
Spiller Company:	ROSWELL PARK CANCER INST.
Spiller Address:	ELM AND CARLTON STREETS
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	100997
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 07/03/95: RMC/RAY JONES/AL GUSTAFSON/EPS/SITE EPS GAVE ROSWELL ESTIMATE OF 10 K TO CLEAN UP ESTIMATED 50 GALLON SPILL AROUND CONTAINMENT MH,RMC ADVISED AUTHORIZATION TO CONTRACTOR BY ROSWELL COULD TAKE 6 WEEKS. 07/03/95: RMC/RAY JONES/AL GUSTAFSON/EPS/SITE AFTER TALKING WITH RNL.. DEC+ROSWELL AGREEED DEC TO DO CLEANUP AND BILL ROSWELL FOR COST LATER, ROE SIGNED, EPS AUTHORIZED TO BEGIN. 07/03/95: RMC/EPS/SITE TWO LOADS MATERIAL EXCAVATED,APPEARS SIGNIFICANTLY MORE PRODUCTS SPILLED THAN ORIGINALLY THOUGHT,NO ROOM TO STAGE ON SITE, SUMP DUG TO GIVE PRODUCT PLACE TO ACCUMULATE TILL WED AM. 07/03/95: RMC/FILE CONTACTED HENRY SANDONATO AND ADVISED OF SPILL AND SPACE PROBLEMS, HS AGREED THAT STAGING AT BIG K SITE NOT DESIRABLE BUT HAVE NO OTHER OPTION READILY AVAILABLE,RMC WROTE TRANSPORTER PERMIT. 07/05/95: RMC/SITE WORK UNDER WAY, EPS FOUND LIMITS OF SPILL, AND RECOVERED 300 + GALLONS PURE PRODUCT, FIVE LOADS CONTAMINATED SOIL EXCAVATED, EXCAVATION COMPLETE,. 07/06/95: RMC/SITE RESTORATION WORK BEGUN, CLAY REPLACEMENT COMPLETE, REPLACING STONE NOW, TO DRUM CONTENTS OF VAC TRUCK PENDING DISPOSAL,. 07/06/95: RMC/FILE AUTHORIZATION TO PROCEED AND RP LETTER SENT. 07/14/95: RMC/FILE DISPOSAL AND TESTING DUE 8/30/95. 08/02/95:

ROSWELL PARK CANCER INST. (Continued) **S103038260**

RNL/EPS/ROSWELL/SITE FOUND ADDITIONAL MINOR SPILLAGE UNDER CONCRETE CURB, EPS TO REMEDIATE, DISPOSAL AND TESTING DUE 8/30/95. 08/10/95: RMC/ROSWELL/JERRY MILNE ENG 3157351960/PEG LAWRENCE ERM 6335920/SITE WENT OVER REQUIRMENT FOR UTILITY EXCAVATIONS,NO ACTION UNLESS FIND VISUAL CONTAMINATION,DISPOSAL DUE FOR SOIL SEGRATED DUE 9/15/95\\. 08/11/95: RMC/SITE NO VISUAL CONTAMINATION NOTED IN NFG EXCAVATIONS OR WATER LINEEXCAVATIONS TO THE EAST OF 6 OIL TANKS WHERE RECENT OVERFILL HAPPENED, DISPOSAL BY RP FOR SOIL DUE 9/15/95 DISP+BILL DUE EPS 9/1. 02/09/96 RMC/GUSTAFSON/PHONE 6 OIL TANK REMOVALS ARE A YEAR A HEAD OF SCHEDUL, CONTRACT TO BE RELEASED TO OGS BY 3/1, THE DISPOSAL OF THE REMAINING LOAD OF SOIL WILL BE IN THE TANK REMOVAL PROJECT, CALL FROM OGS DUE 3/30/96 03/16/96 RMC/RECEIVED TANK CLOSURE NOTICE, REMOVALS TO PROCEED, 3/19/96 03/19/96 RMC/SITE NO WORK YET 03/20/96 RMC/BURN/PHONE REMOVALS PUT BACK TO NEXT WEEK , SITE CONTACT FOR OGS IS BOB MAYER 852-7437 04/17/96 RMC/FILE SAC INSPECTED SITE ON 4/10 AND 4/12/96 TWO TANKS REMOVED, CAN NOT IMMEDIATELY FIND 550 GALLON DIESEL TANK DUE TO SITE LIMITATIONS ON EXCAVATION 04/17/96 RMC/BOB MAYER/OWEN BURN/PHONE WATER IN EXCAVATION WILL BE PUMPED OUT THEN EXCAVATION OF CONTAMINATION WILL RESUME, FUTURE CONTRACT WILL COVER DIESEL AND OTHER TWO TANKS, TO REINSPECT 04/27/96 RMC/BURN/DENNIS MAHN PRINCIPAL UTILITIES ENG 845 5866/SITE TWO TANKS REMOVED AND SIGNIFICANT AMOUNTS OF CONTAMINATED SOIL AND WATER TO REMOVE REMAINING VISUAL CONTAMINATION AND TEST, THREE REMAINING TANKS TO BE REMOVED LATER THIS YEAR, TESTING AND DISPOSAL DUE 5/30/96 07/01/96 RMC/BOB MAYER/DENNIS MAHN/PHONE RMC WAS ADVISED THAT REMAINING TANKS WOULD BE TAKEN OUT OF SERVICE AND REMOVED LATE THIS YEAR OR EARLY NEXT YEAR, FILE NOTE THESE REMOVALS MAY RESULT IN ADDITIONAL SPILLAGE BEING FOUND, 07/01/96 RMC/FILE, MINOR EXCEEDANCES IN TANK PIT, SITE TO BE MADE INACTIVE"

Remarks: "OVER FILLED 6 OIL TANK"

All Materials:

Site ID:	116024
Operable Unit ID:	1018472
Operable Unit:	01
Material ID:	365518
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	600.00
Units:	G
Recovered:	600.00
Oxygenate:	Not reported

Facility ID:	9875428
Site ID:	309722
Closed Date:	1999-03-01
Spill Number:	9875428
Spill Date:	1999-02-01
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported

ROSWELL PARK CANCER INST. (Continued) **S103038260**

Reported to Dept:	1999-03-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1999-03-01
Spill Record Last Update:	1999-03-31
Spiller Name:	Not reported
Spiller Company:	ROSWELL PARK
Spiller Address:	666 ELM STREET
Spiller County:	001
Spiller Contact:	OWEN BYRNE OGS
Spiller Phone:	(716) 674-0437
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	250034
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 03/01/99: RMC TELECON WITH CRONIN, TANK CLOSURE REPORT SHOWS ONE MINOR EXCEEDANCE, NO FURTHER ACTION REQUIRED, INACTIVE"
Remarks:	"SAMPLE RESULTS FROM 2500 GALLON TANK EXCAVATION SHOW MINOR EXCEEDANCE, NO VISUAL CONTAMINATION WAS NOTED AT THE TIME OF EXCAVATION BY THE CONTRACTOR"

All Materials:

Site ID:	309722
Operable Unit ID:	1074849
Operable Unit:	01
Material ID:	307068
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

---

106 NE 1/4-1/2 0.471 mi. 2487 ft. | **BUFFALO GENERAL HOSPITAL NORTH STREET BUFFALO, NY** | **NY LTANKS** | **S103038227 N/A**

Relative: Higher

Actual: 658 ft.

LTANKS:

Facility ID:	9310029
Site ID:	116252
Closed Date:	1994-12-16
Spill Number:	9310029
Spill Date:	1993-11-17
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1994-12-16

BUFFALO GENERAL HOSPITAL (Continued) **S103038227**

SWIS:	1502
Investigator:	SORGI
Referred To:	Not reported
Reported to Dept:	1993-11-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	1993-11-17
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-11-19
Spill Record Last Update:	1994-12-22
Spiller Name:	Not reported
Spiller Company:	BUFFALO GENERAL HOSPITAL
Spiller Address:	100 HIGH STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	101186
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MJS 11/17/93: MJS SITE INSPECT. WEATHER RAINING. HEAVY SHEEN ON WATER RUNNING DOWN STREET. PRODUCT CAME OUT VENT PIPE DURING FILLING OF TANK. MET W/ MR KERLING - DEBRIS MUST BE DISPOSED. 09/08/94: MJS REVIEW FILE. NO RECEIPTS OR ANALYTICAL FOR CONT DEBRIS. LETTER TO RP REQUESTING DOCUMENTATION. RESPONSE DUE 10/1/94. 10/12/94: MJS TELECON FROM RP. HE WILL FORWARD DOCUMENTATION ASAP FOR CLOSURE OF FILE. 12/16/94: RECEICED DISPOSAL DOCUMENTATION FROM RP. NO FURTHER ACTION REQUIRED. MJS CLOSE FILE. "
Remarks:	"CITIZEN OBSERVED OIL RUNNING DOWN SIDEWALK INTO STREET."

All Materials:

Site ID:	116252
Operable Unit ID:	991734
Operable Unit:	01
Material ID:	392667
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

107 SSE 1/4-1/2 0.473 mi. 2500 ft. | **G A KAYSER & SONS INC**
327 ELM ST
BUFFALO, NY 14203 | **NY LTANKS**
NY UST | **U003317387**
N/A

Relative: Lower

Actual: 612 ft.

LTANKS:

Facility ID:	9207974
Site ID:	119662
Closed Date:	1993-11-23
Spill Number:	9207974
Spill Date:	1992-10-09
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1993-10-20
SWIS:	1502
Investigator:	RMCROSSE
Referred To:	Not reported
Reported to Dept:	1992-10-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1993-07-06
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1992-10-14
Spill Record Last Update:	2002-11-01
Spiller Name:	Not reported
Spiller Company:	KAYSER BEAUTY SUPPLIES
Spiller Address:	327 ELM STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	103938
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RMC 10/09/92: RMC/STEVE L./TELECON - ADVISED OF OPTIONS. WILL USE EXT/CHECK BY NEXT FRIDAY. LETTER SENT. 10/09/92: RMC/STEVE L./PHONE ADVISED OF OPTIONS. WILL USE EXT/CHECK BY NEXT FRIDAY. LETTER SENT. 10/22/92: RMC/STEVE L./PHONE TO REMPVE TANK, SCHEDUAL TO FOLLOW, DUE 11/30/92. 11/02/92: RMC/RECEIVED LETTER CONTRACTED FOR SPRING 93 REMOVAL, CALL 3/15/92 FOR UPDATE. 03/13/93: RNL/GERRY KAISER/PHONE TANK TO BE REMOVED BY GRAND ISLAND SALES AND SERVICE THIS SPRING. UPDATE 4/15/93. 05/19/93: RNL/GERRY KAISER/PHONE TANK TO BE REMOVED BY GRAND ISLAND SALES AND SERVICE THIS SPRING. CALL GI 6/15/93 FOR UPDATE. 07/06/93: RMC/JOHN SIMON GI SALES 773-3527/SITE TANK REMOVED WITH 50 YARDS CONTAMINATED SOIL, NO VISUAL CONTAMINATION LEFT IN HOLE. SAMPLE AND DISPOSAL RECEIPTS DUE 8/30/93. 09/09/93: RMC/LETTER, RESPONSE DUE 10/08/93. 09/22/93: RMC/RECEIVED TEST RESULTS, NO EXCEEDANCES ON HOLE, SOIL REMOVED TESTED NON HAZARDOUS, DISPOSAL RECEIPT DUE 10/30/93. 11/23/93: RMC/RECEIVED DISPOSAL RECEIPT, NO FURTHER ACTION REQUIRED, CLOSE OUT. "
Remarks:	"TANK TEST FAILURE"

All Materials:

Site ID:	119662

G A KAYSER & SONS INC (Continued) **U003317387**

Operable Unit ID:	974788
Operable Unit:	01
Material ID:	561833
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	9-382760 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	184168.80859
UTM Y:	4755877.17528
Site Type:	Other Wholesale/Retail Sales

Affiliation Records:

Site Id:	53420
Affiliation Type:	Facility Owner
Company Name:	G A KAYSER & SONS INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	327 ELM ST
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 854-8444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	53420
Affiliation Type:	Mail Contact
Company Name:	G A KAYSER & SONS INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	327 ELM ST
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14203
Country Code:	001
Phone:	(716) 854-8444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

G A KAYSER & SONS INC (Continued) **U003317387**

Site Id:	53420
Affiliation Type:	Facility Operator
Company Name:	G A KAYSER & SONS INC
Contact Type:	Not reported
Contact Name:	G A KAYSER & SONS INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 854-8444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	53420
Affiliation Type:	Emergency Contact
Company Name:	G A KAYSER & SONS INC
Contact Type:	Not reported
Contact Name:	GERALD A KAYSER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 854-8444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	1
Tank ID:	165126
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	03/01/1960
Date Tank Closed:	04/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	03
Date Test:	10/01/1987
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

G A KAYSER & SONS INC (Continued) **U003317387**

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

108
WNW
1/4-1/2
0.482 mi.
2543 ft.

E.C.C. #36
10 DAYS PARK
BUFFALO, NY 14201

NY LTANKS **U003318038**
NY UST **N/A**
NY Spills

Relative:
Lower

Actual:
626 ft.

LTANKS:

Facility ID:	0375433
Site ID:	257189
Closed Date:	2004-03-02
Spill Number:	0375433
Spill Date:	2003-12-01
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	2003-12-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-23
Spill Record Last Update:	2004-03-02
Spiller Name:	WILLIAM MOSS
Spiller Company:	BFLO BOARD OF EDUCATION
Spiller Address:	65 NIAGARA SQUARE RM-406
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	210585
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JFO 12/23/03 JFO TELCON WITH BILL MOSS. THE TANK FAILED THE TIGHTNES TEST AND WAS TAKEN OUT OF SERVICE. REPAIRS WILL BE MADE AND THE TANK WILL BE RETESTED. 03/01/04 JFO RECEIVED THE RETEST. TANK PASSED THE TEST. NO FURTHER ACTION REQUIRED. CLOSED"
Remarks:	"TANK TEST FAILURE, ESTERBROOK EZ III PLUS TEST USED, FILL PIPE WAS BENT WHICH COULD BE THE PROBLEM, THEY WILL EXCAVATE THE TANK TOP AND INSTALL A NEW RISER PIPE NEXT WEEK, AFTER THIS HAS BEEN COMPLETED THEY WILL RE-TEST."

E.C.C. #36 (Continued) **U003318038**

All TTF:

Facility ID:	0375433
Spill Number:	0375433
Spill Tank Test:	1529106
Site ID:	257189
Tank Number:	1
Tank Size:	10000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	257189
Operable Unit ID:	882267
Operable Unit:	01
Material ID:	494620
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Facility ID:	0375434
Site ID:	257190
Closed Date:	2003-12-24
Spill Number:	0375434
Spill Date:	2003-12-23
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	1502
Investigator:	JFOTTO
Referred To:	Not reported
Reported to Dept:	2003-12-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-24

E.C.C. #36 (Continued) **U003318038**

Spill Record Last Update:	2003-12-24
Spiller Name:	BILL MOSS
Spiller Company:	BUFFALO PUBLIC SCHOOLS\\
Spiller Address:	406 CITY HALL
Spiller County:	001
Spiller Contact:	JOHN BLAKE
Spiller Phone:	(716) 888-7006
Spiller Extention:	Not reported
DEC Region:	9
DER Facility ID:	210585
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was JFO THIS IS A DUPLICATE SPILL SEE SPILL #0375433. CLOSED THERE IS NO PAPER FILE FOR THIS SPILL"
Remarks:	"TANK TEST FAILURE. THEY WILL CHECK AND REPAIR LINES THEN RETEST."

All Materials:

Site ID:	257190
Operable Unit ID:	882268
Operable Unit:	01
Material ID:	494621
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	9-425389 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	9
Expiration Date:	N/A
UTM X:	183029.11226
UTM Y:	4756857.52602
Site Type:	School

Affiliation Records:

Site Id:	54102
Affiliation Type:	Facility Operator
Company Name:	E.C.C. #36
Contact Type:	Not reported
Contact Name:	RICH POWLESS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(716) 816-3211
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TJWALKER
Date Last Modified:	2011-01-07

E.C.C. #36 (Continued) **U003318038**

Site Id:	54102
Affiliation Type:	Emergency Contact
Company Name:	BUFFALO BOARD OF EDUCATION
Contact Type:	Not reported
Contact Name:	WILLIAM MOSS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(716) 816-3028
EMail:	Not reported
Fax Number:	Not reported
Modified By:	SJSHELLH
Date Last Modified:	2015-09-09

Site Id:	54102
Affiliation Type:	Facility Owner
Company Name:	BUFFALO BOARD OF EDUCATION
Contact Type:	ASSISTANT ENGINEER
Contact Name:	WILLIAM MOSS
Address1:	65 NIAGARA SQUARE ROOM 406
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 816-3028
EMail:	WMOSS@BUFFALOSCHOOLS.ORG
Fax Number:	Not reported
Modified By:	SJSHELLH
Date Last Modified:	2015-09-09

Site Id:	54102
Affiliation Type:	Mail Contact
Company Name:	BUFFALO BOARD OF EDUCATION
Contact Type:	Not reported
Contact Name:	WILLIAM MOSS
Address1:	RM 406 CITY HALL
Address2:	Not reported
City:	BUFFALO
State:	NY
Zip Code:	14202
Country Code:	001
Phone:	(716) 816-3028
EMail:	WMOSS@BUFFALOSCHOOLS.ORG
Fax Number:	Not reported
Modified By:	SLZIEMBA
Date Last Modified:	2012-12-17

Tank Info:

Tank Number:	1
Tank ID:	167278
Tank Status:	Closed - In Place
Material Name:	Closed - In Place

E.C.C. #36 (Continued) **U003318038**

Capacity Gallons:	11500
Install Date:	01/01/1957
Date Tank Closed:	03/22/2012
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	11/13/2008
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	aeskalsk
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating

SPILLS:

Facility ID:	0911848
Facility Type:	ER
Spill Number:	0911848
DER Facility ID:	210585
Site ID:	424693
DEC Region:	9
Closed Date:	2010-02-11
Spill Cause:	Unknown
Spill Class:	E4
SWIS:	1502
Spill Date:	2010-02-01
Investigator:	FXGALLEG
Referred To:	Not reported
Reported to Dept:	2010-02-08
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2010-02-08
Spill Record Last Update:	2010-02-18
Spiller Name:	Not reported
Spiller Company:	BUFFALO BOARD OF EDUCATION
Spiller Address:	65 NIAGARA STREET
Spiller Company:	999

E.C.C. #36 (Continued) **U003318038**

Contact Name: Not reported
DEC Memo: "2/8/10 FG SPOKE TO JOHN HANNON WITH THE CITY OF BUFFALO 851-5275. HE SAID THE OPERATING ENGINEER NOTICED A DROP OF PRODUCT IN NOVEMBER AND THEY FOUND OUT ABOUT IT JUST RECENTLY. THEY ARE HAVING SENECA TANK TEST THE UST AND WILL PROVIDE US WITH THE RESULTS. MR. HANNON SAID THERE IS NO ODOR PRESENT AND NO PRODUCT IN SUMPS OR EVIDENT ANYWHERE. 2/11/10 FG SITE INSPECTION. NO PETROLEUM SPILL EVIDENT. SPILL 0911950 OPENED. REFER TO SPILL 0911950. THIS SPILL IS CLOSED. ELECTRONIC FILE ONLY."
Remarks: "Caller claims tank dropped 20 inches in a day. Claims basement smells like oil."

All Materials:
Site ID: 424693
Operable Unit ID: 1180451
Operable Unit: 01
Material ID: 2174338
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: Not reported
Oxygenate: Not reported

Facility ID: 0911950
Facility Type: ER
Spill Number: 0911950
DER Facility ID: 210585
Site ID: 424807
DEC Region: 9
Closed Date: 2010-03-08
Spill Cause: Unknown
Spill Class: E6
SWIS: 1502
Spill Date: 2009-11-18
Investigator: FXGALLEG
Referred To: Not reported
Reported to Dept: 2010-02-11
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2010-02-11
Spill Record Last Update: 2010-03-08
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: JOHN KOLAGA, ATTORNEY

E.C.C. #36 (Continued) **U003318038**

DEC Memo: "2/11/10 FG SITE INSPECTION. BOILER ROOM HAD NO ODOR OR EVIDENCE OF A SPILL. SUMP IN BOILER ROOM HAD NO EVIDENCE OF A SPILL OF PETROLEUM, ONLY WATER PRESENT. FG SPOKE TO JOHN HEFFRON WITH THE CITY OF BUFFALO. HE SAID HE HAD ELMWOOD TANK TIGHTNESS TEST THE UST TODAY AND IT PASSED. THE CAUSE OF THE 10 INCH DROP IN PRODUCT IS UNKNOWN BUT NO SPILL IS EVIDENT. TIGHTNESS TEST TO BE PROVIDED TO THE DEPT. NO FURTHER ACTION IS NECESSARY. 3/8/10 THE CITY OF BUFFALO PROVIDED THE TIGHTNESS TEST FOR THE 10,000 GALLON HEATING OIL UST AT THE PROPERTY AND THE RESULTS INDICATE A PASS. NO FURTHER WORK IS REQUIRED. THE SITE IS CLOSED."

Remarks: "info received - showed possibly a spill - city of buffalo owns the building - 10 of 10000 gal tank fuel oil dissappeared"

All Materials:

Site ID:	424807
Operable Unit ID:	1180555
Operable Unit:	01
Material ID:	2174505
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

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109 South 1/2-1 0.636 mi. 3360 ft.

BUFFALO TIN PLATING
194 OAK ST
BUFFALO, NY 14203

CORRACTS **1000227734**
RCRA NonGen / NLR **NYD002109452**
FINDS
ECHO

Relative: Lower
Actual: 609 ft.

CORRACTS:

EPA ID:	NYD002109452
EPA Region:	02
Area Name:	SITEWIDE
Actual Date:	19930908
Action:	CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s):	332813 33991 Electroplating, Plating, Polishing, Anodizing, and Coloring Jewelry and Silverware Manufacturing
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	NYD002109452
EPA Region:	02
Area Name:	SITEWIDE
Actual Date:	20120111
Action:	CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s):	332813 33991 Electroplating, Plating, Polishing, Anodizing, and Coloring Jewelry and Silverware Manufacturing
Original schedule date:	Not reported
Schedule end date:	Not reported

BUFFALO TIN PLATING (Continued) **1000227734**

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20120111
Action: CA999NF - Corrective Action Process Terminated, No Further Action
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20120111
Action: CA550NR
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20120111
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20040113
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950320
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

BUFFALO TIN PLATING (Continued) **1000227734**

NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950320
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950320
Action: CA050 - RFA Completed
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19950320
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20121130
Action: CA800YE
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

BUFFALO TIN PLATING (Continued) **1000227734**

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20121130
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD002109452
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20121130
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 332813 33991
Electroplating, Plating, Polishing, Anodizing, and Coloring
Jewelry and Silverware Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: BUFFALO TIN PLATING
Facility address: 194 OAK ST
BUFFALO, NY 14203
EPA ID: NYD002109452
Mailing address: OA ST
BUFFALO, NY 14203
Contact: ALBERT NUSE
Contact address: OA ST
BUFFALO, NY 14203
Contact country: US
Contact telephone: 716-853-1087
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NUSE ALBERT H
Owner/operator address: 194 OAK ST
BUFFALO, NY 14203
Owner/operator country: US
Owner/operator telephone: 716-853-1087
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

BUFFALO TIN PLATING (Continued) **1000227734**

Owner/operator name: NUSE ALBERT H
Owner/operator address: 194 OAK ST
OPERCITY, NY 99999
Owner/operator country: US
Owner/operator telephone: 716-853-1087
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
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: BUFFALO TIN PLATING
Classification: Not a generator, verified

Date form received by agency: 11/19/1980
Site name: BUFFALO TIN PLATING
Classification: Not a generator, verified

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 08/07/1980
Site name: BUFFALO TIN PLATING
Classification: Not a generator, verified

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 12/31/1979
Site name: BUFFALO TIN PLATING
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 09/08/1993

BUFFALO TIN PLATING (Continued) **1000227734**

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 03/20/1995
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Event date: 03/20/1995
Event: RFA COMPLETED

Event date: 03/20/1995
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: 03/20/1995
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: 01/13/2004
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 01/11/2012
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 01/11/2012
Event: REMEDY DECISION

Event date: 01/11/2012
Event: REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED

Event date: 01/11/2012
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Event date: 11/30/2012
Event: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE

Event date: 11/30/2012
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 11/30/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 05/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000616370

Environmental Interest/Information System

BUFFALO TIN PLATING (Continued) **1000227734**

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000227734
Registry ID: 110000616370
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000616370

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110 NNE 1/2-1 0.659 mi. 3477 ft. | **OSMOSE WOOD PRESERVING**
980 ELLICOTT STREET
BUFFALO, NY 14209 | **NY SHWS** | **S118950588**
N/A

Relative: Higher
Actual: 638 ft.

SHWS:
Program: HW
Site Code: 56635
Classification: Site is properly closed - requires continued management.
Region: 9
Acres: 0.5
HW Code: 915143
Record Add: 11/18/1999
Record Upd: 10/31/2016
Updated By: CRSTANIS
Site Description: Location: The Osmose Wood Preserving site is located in a mixed commercial and residential area at 980 Ellicott Street in the City of Buffalo, Erie County. Site Features: The Site itself is an active facility composed of multiple structures and asphalt parking areas. Current Zoning and Land Use: This site is zoned for industrial-manufacturing. Past Use of the Site: Underground storage tanks in the fenced parking lot of Osmose, Inc. were used to store creosote, #2 fuel oil, and other chemicals, which were found leaking in 1989. The tanks were removed from the site. Some soil surrounding the tanks also contained elevated levels of PAHs and were excavated and placed into a lined bio-cell in 1990 to undergo bio-remediation. The bio-remediation was not successful and was suspended in 1996. A site investigation by Osmose in 1993, confirmed the presence of severe environmental problems on-site due to PAHs in soil and groundwater outside the bio-cell area. Pilot studies to determine the effectiveness of in-situ Ozonation Technology was completed in 1994. A non-aqueous phase liquid (NAPL) extraction system was installed to recover the floating oily material in the groundwater in 1995 and has been in operation since then. At present no significant amount of NAPL is being recovered. The Feasibility Study was completed in 1995. The excavation of off-site contaminated soils was completed in 1995. The Record of Decision (ROD) was issued in 1997. Under the selected remedy, the non-aqueous phase liquid is pumped out followed by ozone treatment of contaminated subsurface soils. Construction of an ozone sparge/soil vapor extraction system was completed in 1999. The ozone

OSMOSE WOOD PRESERVING (Continued) **S118950588**

	treatment started in 2002 and was shutdown in 2005 as the soil cleanup levels were met. Groundwater extraction and treatment is on-going to address groundwater contamination. Currently, groundwater and street sanitary sewers are being monitored under the Operation and Monitoring Plan.
Env Problem:	Nature and Extent of Contamination: Prior to Remediation: Contaminants of concern at this site included creosote, #2 fuel oil, Poly-aromatic Hydrocarbons, and other chemicals. These contaminants had been stored in underground storage tanks which had leaked, subsequently contaminating groundwater and soil. Post-Remediation: The remediation of soils is complete and groundwater remediation is still ongoing. Remedial action is preventing off-site migration. Groundwater and street sewers are being monitored under the OM&M Plan.
Health Problem:	Exposures via drinking water are not expected because homes in the area are served by public water and no known private wells exist in the immediate area. Direct contact exposure to site-related contaminants by community members is not expected because the remaining contaminants are located below a paved parking lot and public access to the site is restricted by security guards. A deed restriction is in place to control future digging on the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	unknown
Disp Term:	1990
Lat/Long:	42:54:16:0 / 78:52:00:0
Dell:	False
Record Add:	11/18/1999 12:00:00 PM
Record Upd:	11/18/1999 12:00:00 PM
Updated By:	INITIAL
Own Op:	On-Site Operator
Sub Type:	E
Owner Name:	C/O David V. L. Bradley, Esq.
Owner Company:	Osmose Realty Corporation
Owner Address:	980 ELLICOTT ST.
Owner Addr2:	Not reported
Owner City,St,Zip:	BUFFALO, NY 14209
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	E
Owner Name:	Jon M. Williams
Owner Company:	780 Ellicott Street, LLC
Owner Address:	333 Ganson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14203
Owner Country:	United States of America
HW Code:	915143
Waste Type:	CREOSOTE (U051)
Waste Quantity:	> 1000 GALLONS
Waste Code:	Not reported
Crossref ID:	NYD002112944
Cross Ref Type Code:	05
Cross Ref Type:	EPA Site ID
Record Added Date:	11/18/1999 12:00:00 PM

OSMOSE WOOD PRESERVING (Continued) **S118950588**

Record Updated: 5/10/2001 4:31:00 PM
Updated By: REGTRANS
Crossref ID: B9-0314-90-01
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 1/30/2009 10:30:00 AM
Record Updated: 1/30/2009 10:30:00 AM
Updated By: DMMOLOUG

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111 WSW 1/2-1 0.814 mi. 4299 ft. | **FOURTH STREET MGP SITE**
43 CAROLINA STREET
BUFFALO, NY 14202 | **NY SHWS** | **S103919868**
N/A

Relative: Lower
Actual: 586 ft.

SHWS:
Program: HW
Site Code: 57529
Classification: C
Region: 9
Acres: 5
HW Code: 915167
Record Add: 11/18/1999
Record Upd: 10/20/2016
Updated By: CRSTANIS
Site Description: Site Location: The 5-acre site is located on Fourth and Village Court streets in the City of Buffalo, NY. The site is bounded by the Waterfront School building and the National Fuel Gas Buffalo Service Station on the south, Fourth Street on the west, Pine Harbor Apartments on the east and athletic fields on the north. The site is located in a mixed residential, commercial, and recreational setting approximately 1500 feet east of the Lake Erie shoreline. The highway I-190 is located south west of the site immediately adjacent to Fourth Street. Site Features: Three water lines, over 100-year old major sewer line, and several other utility lines are located at the site. No drinking water wells are located in the vicinity of the site. It is noted that the National Fuel Gas property, located south of the site, is another former Manufactured Gas Plant site (see Site No. C915194). Current Zoning and Land use: The site is currently vacant and zoned as commercial. Past Use of the Site: From 1870 to approximately 1915 the Citizens Gas Works operated an MGP at the site property. This plant produced gas for heating and lighting by heat-treating coal and petroleum products. From 1934 to 1958 a portion of the property was used by the Greyhound Bus Company. Historical information and maps indicate that historical businesses at the site contained coal bins, sand piles, engine rooms, garages, etc. The exact nature of the operation at the Citizens Gas Works is unknown, however, a typical MGP facility produced gas by either a carbonation or gasification process. The carbonation process heated coal in the absence of oxygen to produce primarily a methane and hydrogen gas mixture called coal gas. The gasification process infused steam through hot coal or coke, resulting in the formation of water gas, which consisted primarily of hydrogen and carbon dioxide. Water gas was often combined with oil gas to increase its BTU content. The by-products from these operations included a dense, oily liquid known as coal tar , coke, and ammonia. Large quantities of ash were also produced from the carbonation process. Substantial amounts of tar typically escaped collection and was spilled or disposed onto

FOURTH STREET MGP SITE (Continued) **S103919868**

the land. It is believed that during demolition of the Citizens Gas Works facility, these wastes were covered with various fill materials. The site is currently owned by the Buffalo Urban Renewal Agency (BURA). The following remedial work was conducted at the site: 1991-1992 - The Buffalo Urban Renewal Agency (BURA) undertook an environmental assessment in preparation for a possible residential development. 1996 - NYSDOH conducted sampling of sump water and indoor air in the basement of the adjacent Waterfront School. 1996 - NYSDEC/NYSDOH sampled surface soils, subsurface soils, waste material and groundwater. Based upon the sampling that showed the presence of hazardous waste as defined in the 6NYCRR Part 371, the site was listed as a class 2 site in the Registry of Inactive Hazardous Waste Disposal Sites. 1998-2001 - BURA undertakes a remedial investigation and feasibility study (RI/FS) of the property. The RI/FS by the Buffalo Urban Renewal Agency was completed in 2001. A Record of Decision (ROD) was issued in 2001 requiring the removal of all contaminated tar materials from the site. The Remedial Action implemented by DEC consisted of source removal by excavation and off-site disposal and/or treatment began in 2005 and was completed in early 2006. The excavated areas were backfilled with clean fill and restored as a surface parking lot and driveways for the Waterfront School. At the request of the City of Buffalo the contaminated soil located adjacent and along the 100 year old sewer line was not removed because the excavation would cause damage to the sewer line. The deed restriction signed by the the City of Buffalo includes the restriction on any intrusive work along the sewer line in the future and groundwater restriction. Site Geology and Hydrogeology: In general, fill material is present over the entire site. The depth of fill varies from 4.5 to 14 feet. The fill consists of brick, cement, slag, coal, wood, silt, sand, and gravel. Below this fill material are sediment layers of glacial lake deposits consisting of clay, silt, gravel, and sand. Below the sediment layer is limestone bedrock which is found at an approximate depth of 22 feet below the ground surface. Precipitation onto the top of the land surfaces is collected by area sewers and is treated at the Buffalo Sewer Authority before being discharged into the Niagara River. In the site area, the general groundwater flow direction is towards Lake Erie, however, the hydrology on the south side of the school building is complex due to the building and the former Wilkeson Slip, one of the several boat slips connected to the Erie canal (which is completely filled in and is not visibly noticeable) located at the property line of the school and National Fuel Gas. The groundwater was encountered between 4 to 6 feet below ground surface.

Env Problem: Prior to Remediation: In 1992 the Buffalo Urban Renewal Agency (BURA), the current owner, planned to develop this property and contracted a site investigation. The investigation included the excavation of 29 test pits over the entire property, and installation of four monitoring wells. Black tar was found in one area of the property. Soil/tar and groundwater samples were tested during this phase of investigation. The soil/tar samples contained up to 3300 parts per million (ppm) or milligram per kilogram (mg/kg) of benzene, 3000 ppm of toluene, 2700 ppm of xylenes, 3000 ppm phenolic compounds, and 53,000 ppm of PAHs. The well in the tar area exceeded groundwater standards for benzene, toluene, xylenes, PAHs, and phenolic compounds. In August 1996, NYSDEC/NYSDOH did additional testing. The results from this testing detected surface soil samples containing up to 420 ppm PAHs. The area where surficial contamination

FOURTH STREET MGP SITE (Continued) **S103919868**

	was found, was fenced-in by BURA. The tar material was found to be a hazardous waste as it failed TCLP for benzene. BTEX concentrations in groundwater samples ranged from non-detect to 1,987 parts per billion (ppb). Post Remediation: The remedial activities conducted in 2005-2006 at the site have removed all the hazardous waste and contaminated soil from the site. A small area of contaminated soil along the Swan Sewer line could not be excavated because of the structural concerns for the old brick sewer and is subject to an institutional control. The groundwater monitoring conducted for several years after the completion of remediation shows that the contamination in groundwater has declined significantly and has reached asymptotic levels. No further groundwater monitoring is required for the site.
Health Problem:	Since the site is covered by asphalt or concrete, people will not come into contact with residual contamination in soil that remains along the sewer line or in groundwater unless they dig below the surface. 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. Environmental sampling indicates soil vapor intrusion is not a concern.
Dump:	True
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	1900
Disp Term:	unknown
Lat/Long:	42:53:25:0 / 78:53:17:0
Dell:	False
Record Add:	11/18/1999 12:00:00 PM
Record Upd:	7/11/2013 8:36:00 AM
Updated By:	VRNATTAN
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	UNKNOWN3
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	05
Owner Name:	John Heffron
Owner Company:	City of Buffalo - Urban Renewal
Owner Address:	City Hall - Room 1104
Owner Addr2:	Not reported
Owner City,St,Zip:	Buffalo, NY 14202
Owner Country:	United States of America
HW Code:	915167
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN

FOURTH STREET MGP SITE (Continued) **S103919868**

Waste Code:	Not reported
HW Code:	915167
Waste Type:	Polycyclic Aromatic Hydrocarbons (PAHs), Total
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	915167
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	915167
Waste Type:	TARS FROM MANUFACTURED GAS PROCESSES
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	915167
Waste Type:	BENZENE (D018)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	915167
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	915167
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

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112 SSE 1/2-1 0.869 mi. 4590 ft. **NIKE BU 09** **FUDS** **1007372646**
N/A

BUFFALO, NY

Relative: Lower

Actual: 604 ft.

FUDS:

EPA Region:	02
Congressional District:	27
FUDS Number:	C02NY0091
State:	NY
Facility Name:	NIKE BU 09
Fiscal Year:	2013
City:	BUFFALO
Federal Facility ID:	NY9799F1084
Telephone:	978-318-8238
INST ID:	59097
County:	ERIE
RAB:	Not reported
CORPS_DIST:	New England District (NAE)
NPL Status:	Not Listed
CTC:	154.5
Current Owner:	Local Government; Private Sector
Future Prog:	Not reported
Description:	The site is located in Amherst, NY. The former Nike Battery BU-09 was used by the U.S. Army as a Nike Missile Battery and the site was

NIKE BU 09 (Continued) **1007372646**

improved with eighteen buildings, three concrete radar pads, and three missile vaults. There is no evidence that the site was under other than DOD control during the period of DOD ownership and use. Presently, the southern portion of the site is occupied by the Town of Amherst. The Town has renovated many of the buildings and in doing so has eliminated interior asbestos hazards. The Northern portion of the site is occupied by two users. The Town of Amherst owns the area surrounding the launch site. It uses the old vehicle maintenance buildings for police Department Vehicle Maintenance and has a grant to convert the old barracks building for archival storage. The former Launch Site is now leased to Veritay Technology, inc. a research firm that uses the underground bunkers in performance of their tasks.

Current Program: Not reported

History: DOD acquired 50.02 acres fee and 78.11 acres easement throughpurchase and condemnation between 1955 and 1957. On 6/4/1962, 16.73 acres fee and 4.24 acres easement were reassigned to the USARC, Buffalo . This parcel was retained by USAR until excessed to GSA on 1/18/1972. This acreage was conveyed by quitclaim deed to the Town of Amherst on 11/2/1973. The deed restricted use to educational purposes. There were no recapture or restoration clauses in the deed. On 7/6/1965, 33.29 acres fee and 73.77 acres easement were excessed to GSA. Of this, 12.13 acres fee were conveyed to Vincent McGee by quitclaim deed dated 2/20/1967. 21.16 acres fee and0.10 acre easement were conveyed to the A.J. Jurek Post 1762,American Legion by quitclaim deed dated 5/25/1967. There were no restrictions, recapture clause, or restoration provisions in the deed. The remaining 73.77 acre easements have been retained by GSA.

Latitude Degree: 43
Latitude Minute: 3
Latitude Second: 16
Latitude Direction: N
Longitude Degree: -78
Longitude Minute: 43
Longitude Second: 8
Longitude Direction: E

113
SSW
1/2-1
0.891 mi.
4706 ft.

NATIONAL FUEL GAS - BUFFALO SERVICE CENT **EDR MGP** **1008407907**
249 WEST GENESEE STREET **N/A**
BUFFALO, NY 14201

Relative:
Lower

Actual:
586 ft.

Manufactured Gas Plants:
No additional information available

114 **SW** **1/2-1** **0.916 mi.** **4839 ft.**	**4TH STREET SITE** **4TH STREET AND TRENTON** **BUFFALO, NY 14201**	**EDR MGP**	**1008407904** **N/A**

Relative:
Lower

Actual:
581 ft.

Manufactured Gas Plants:

Alternate Name:CITIZENS GAS LIGHT CO. No additional information available

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BUFFALO	S113916944	ALLIED CHEMICAL-HOPKINS ST. SITE	NORTH OF SOUTH PARK AND HOPKIN		NY SHWS

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: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 04/16/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
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

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: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 01/05/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 04/16/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 02/06/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 04/30/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/22/2017
Date Data Arrived at EDR: 06/13/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 94

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/09/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 11/13/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 74

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 11/13/2017
Date Data Arrived at EDR: 11/27/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 74

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 09/18/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Annually

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: 12/08/2017
Date Data Arrived at EDR: 01/02/2018
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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

Date of Government Version: 04/25/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 31

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

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: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 02/12/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

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

Date of Government Version: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
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: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing
These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
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

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: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Semi-Annually

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: 04/25/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
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: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 134

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 05/02/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/23/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 12/26/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENV RES DECL: Environmental Restrictive Declarations
The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/27/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 1

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 12/18/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Varies

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: 12/22/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Varies

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

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

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

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Semi-Annually

VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

Date of Government Version: 10/04/2017
Date Data Arrived at EDR: 10/06/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 38

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 03/15/2018
Next Scheduled EDR Contact: 07/02/2018
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: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/20/2017
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Semi-Annually

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: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 68

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Quarterly

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: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 12/08/2017
Date Data Arrived at EDR: 01/02/2018
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 12/12/2017
Date Data Arrived at EDR: 12/14/2017
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: No Update Planned

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: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

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

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: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 02/02/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/19/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Annually

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: 01/09/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 16

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 11/06/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 6

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 02/05/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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

Date of Government Version: 09/21/2017
Date Data Arrived at EDR: 09/21/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 22

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 02/12/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
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 / No Longer Regulated

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: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
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: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

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: 10/11/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: N/A

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: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/16/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Varies

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: 01/11/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 01/31/2018
Next Scheduled EDR Contact: 05/21/2018
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: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/08/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

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: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/22/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Every 4 Years

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: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

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: 01/25/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Annually

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: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 21

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Annually

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: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
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: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/12/2018
Next Scheduled EDR Contact: 04/23/2018
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: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Quarterly

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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant 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: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/26/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

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: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/16/2018
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

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: 01/19/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 11/10/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2018
Next Scheduled EDR Contact: 04/02/2018
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Biennially

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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/09/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 02/06/2018
Next Scheduled EDR Contact: 05/21/2018
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

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: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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: 10/29/2017
Date Data Arrived at EDR: 11/28/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 24

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/23/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 9

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/13/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/20/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 53

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 11/06/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/22/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/12/2017
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 11/22/2017
Date Data Arrived at EDR: 12/14/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 46

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
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: 10/31/2017
Date Data Arrived at EDR: 12/20/2017
Date Made Active in Reports: 01/29/2018
Number of Days to Update: 40

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/18/2017
Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 12/01/2017
Date Data Arrived at EDR: 01/02/2018
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/02/2018
Next Scheduled EDR Contact: 04/16/2018
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: 03/09/2017
Date Data Arrived at EDR: 04/12/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 184

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

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

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: 12/31/2017
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/31/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Quarterly

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: 10/25/2017
Date Data Arrived at EDR: 10/27/2017
Date Made Active in Reports: 11/28/2017
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: No Update Planned

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: 05/01/2017
Date Data Arrived at EDR: 05/18/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 127

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/15/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 12/03/2017
Date Data Arrived at EDR: 12/06/2017
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 56

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/08/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

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 Hist Auto: EDR Exclusive Historical Auto 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 Hist Cleaner: EDR Exclusive Historical 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 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

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

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: 09/26/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 9

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 09/26/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 9

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
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: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
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: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
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: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/01/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/01/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 05/14/2018
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: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Semi-Annually

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 10/19/2017
Date Data Arrived at EDR: 11/21/2017
Date Made Active in Reports: 11/29/2017
Number of Days to Update: 8

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/29/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Semi-Annually

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: 11/11/2017
Date Data Arrived at EDR: 11/14/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 34

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/14/2018
Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/05/2018
Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/16/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 01/12/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/13/2018
Number of Days to Update: 25

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/12/2018
Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

8 ST. LOUIS PL.
8 ST. LOUIS PL.
BUFFALO, NY 14202

TARGET PROPERTY COORDINATES

Latitude (North):	42.896236 - 42˚ 53’ 46.45’’
Longitude (West):	78.872419 - 78˚ 52’ 20.71’’
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	673715.1
UTM Y (Meters):	4751273.0
Elevation:	634 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5937939 BUFFALO NE, NY
Version Date:	2013
Northwest Map:	5938774 BUFFALO NW, NY
Version Date:	2013

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).

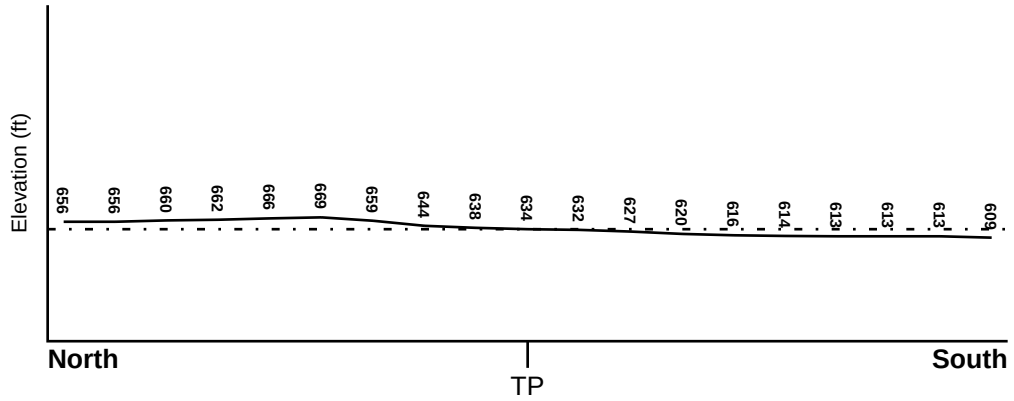
TOPOGRAPHIC INFORMATION

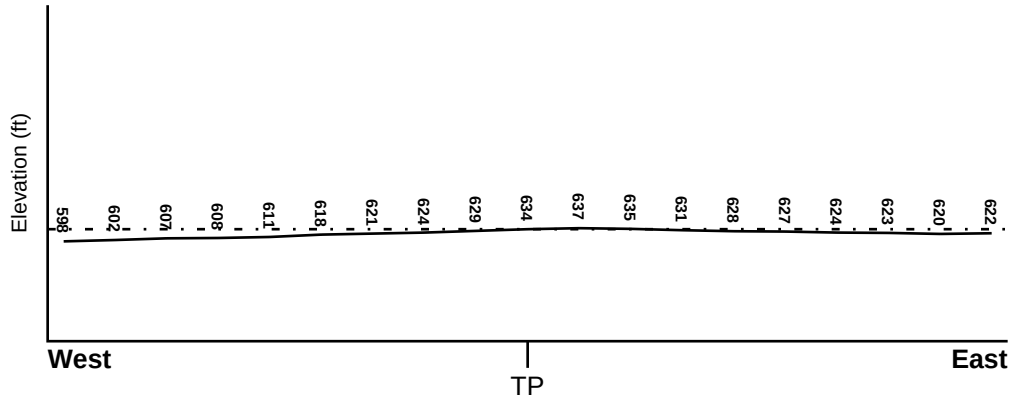
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

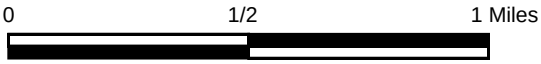
General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 634 ft.



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

Flood Plain Panel at Target Property	FEMA Source Type
3602300015B	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
3602300020B	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
BUFFALO NE	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
11	1/2 - 1 Mile SW	N
16	1/2 - 1 Mile West	W
3G	1/2 - 1 Mile West	W
4G	1/2 - 1 Mile SW	N

For additional site information, refer to Physical Setting Source Map Findings.

* ©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

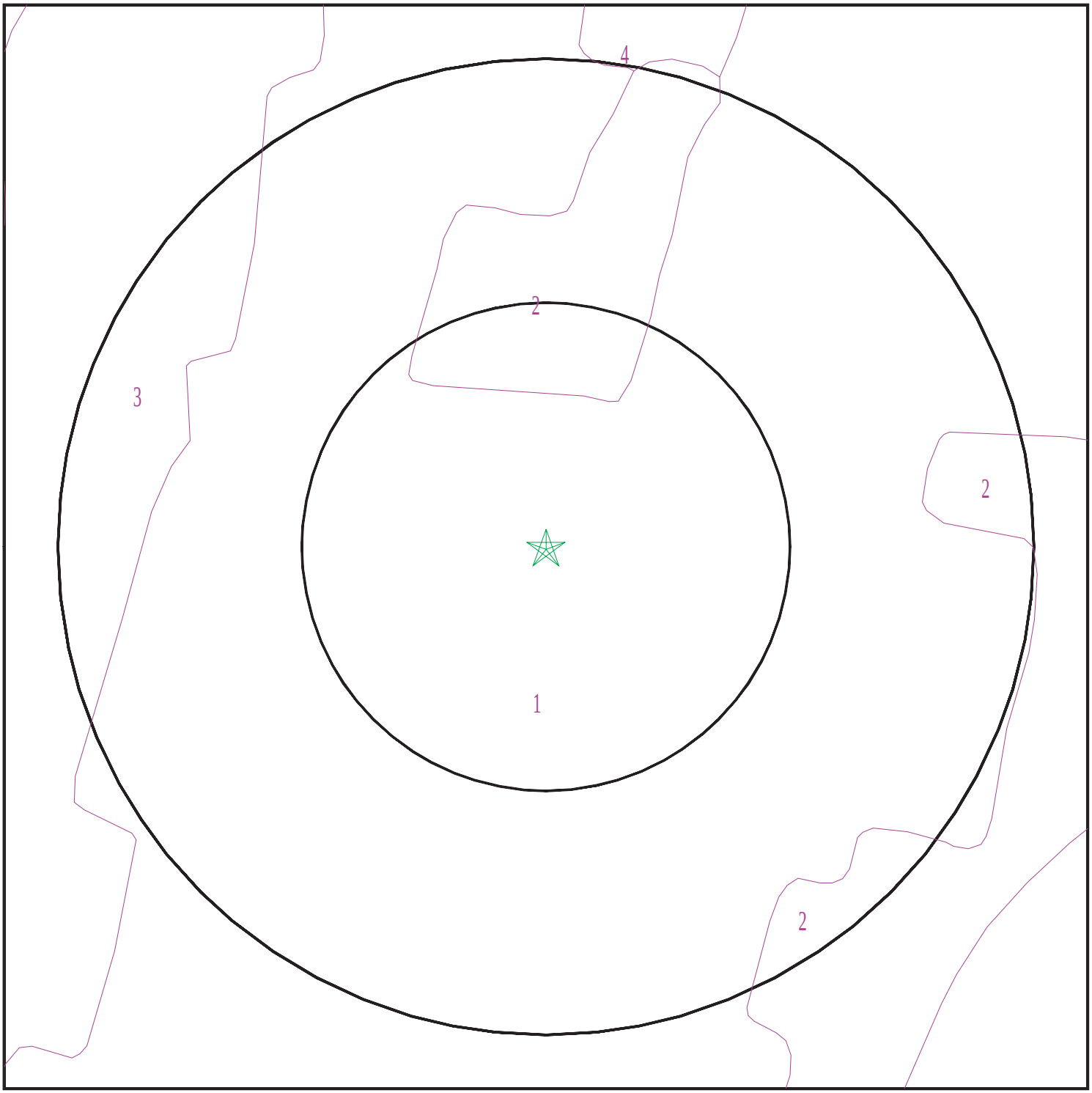
Era:	Paleozoic
System:	Devonian
Series:	Middle Devonian
Code:	D2 *(decoded above as Era, System & Series)*

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 - 5223889.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME: 8 St. Louis Pl. ADDRESS: 8 St. Louis Pl. Buffalo NY 14202 LAT/LONG: 42.896236 / 78.872419	CLIENT: TurnKey Environmental Restoration, LLC. CONTACT: Chad Schuster INQUIRY #: 5223889.2s DATE: March 19, 2018 1:18 pm

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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: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Urban

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Urban

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Urban

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000864797	0 - 1/8 Mile East
2	USGS40000864850	1/8 - 1/4 Mile NNE
4	USGS40000864697	1/4 - 1/2 Mile South
A6	USGS40000864917	1/4 - 1/2 Mile NNE
7	USGS40000864696	1/4 - 1/2 Mile SE
8	USGS40000864739	1/2 - 1 Mile ESE
9	USGS40000864584	1/2 - 1 Mile South
10	USGS40000865009	1/2 - 1 Mile NNE
12	USGS40000864508	1/2 - 1 Mile South
15	USGS40000864643	1/2 - 1 Mile WSW
17	USGS40000864489	1/2 - 1 Mile SSW
18	USGS40000864439	1/2 - 1 Mile South
19	USGS40000865141	1/2 - 1 Mile NNE
20	USGS40000864447	1/2 - 1 Mile SSW
21	USGS40000864431	1/2 - 1 Mile SSW
23	USGS40000864835	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

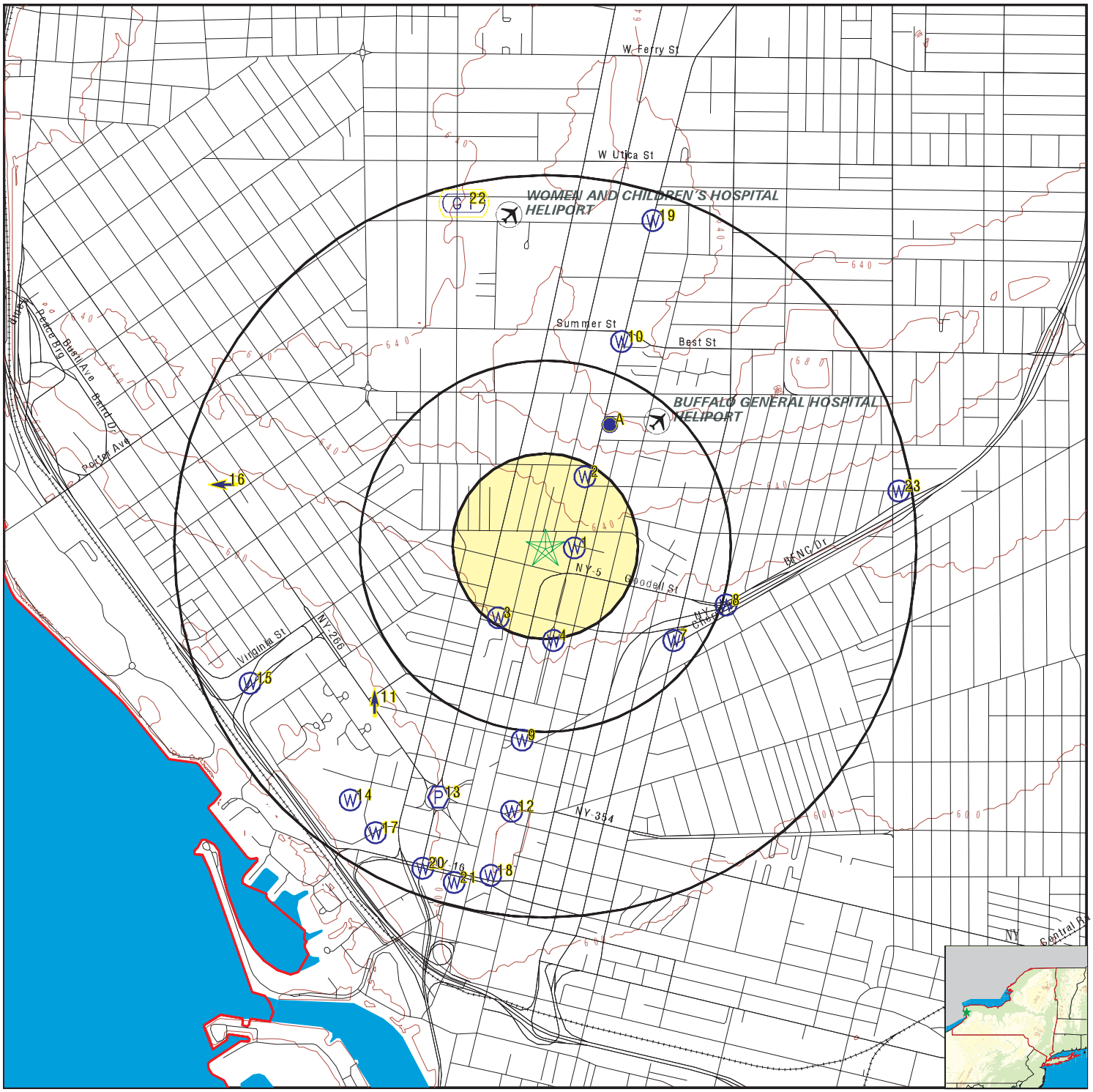
MAP ID	WELL ID	LOCATION FROM TP
13	NY0018673	1/2 - 1 Mile SSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	NYWS10000004534	1/8 - 1/4 Mile SSW
14	NYWS10000004535	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 5223889.2s



0 1/4 1/2 1 Miles

- 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
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 8 St. Louis Pl. ADDRESS: 8 St. Louis Pl. Buffalo NY 14202 LAT/LONG: 42.896236 / 78.872419	CLIENT: TurnKey Environmental Restoration, LLC. CONTACT: Chad Schuster INQUIRY #: 5223889.2s DATE: March 19, 2018 1:18 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **East** **0 - 1/8 Mile** **Higher**	**FED USGS**	**USGS40000864797**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425346078521601		
Monloc name:	E 298		
Monloc type:	Well		
Monloc desc:	Niagara Project: BNE-114		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.896169
Longitude:	-78.8708688	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	636
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

---

2 **NNE** **1/8 - 1/4 Mile** **Higher**	**FED USGS**	**USGS40000864850**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425356078521401		
Monloc name:	E 300		
Monloc type:	Well		
Monloc desc:	Niagara Project: BNE-113		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8989467
Longitude:	-78.8703132	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	651
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
SSW **NY WELLS** **NYWS10000004534**
1/8 - 1/4 Mile
Lower

Fid:	4534
County:	ERIE
Town:	Buffalo
Dec well n:	E2343
Foil loc:	DELAWARE AVE
Latitude:	42 53 36.4
Longitude:	78 52 29.7
Well depth:	305
Rock depth:	52
Gw depth:	20
Cased dept:	0
Scr:	N
Yt avgdisc:	200
Regnumber:	NYRD10084
Ddlat:	42.893444
Ddlong:	-78.874917
Site id:	NYWS10000004534

4
South **FED USGS** **USGS40000864697**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425333078522001		
Monloc name:	E 289		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-115		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8925579
Longitude:	-78.8719799	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	621
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A5
NNE
1/4 - 1/2 Mile
Higher

AQUIFLOW **43934**

Site ID:	8806781
Groundwater Flow:	Not Reported
Shallowest Water Table Depth:	20.99
Deepest Water Table Depth:	29.61
Average Water Table Depth:	Not Reported
Date:	11/01/1988

A6
NNE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000864917**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425405078521001		
Monloc name:	E 307		
Monloc type:	Well		
Monloc desc:	Niagara Project: BNE-112		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.9014467
Longitude:	-78.8692021	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	663
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

7
SE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000864696**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425333078515701		
Monloc name:	E 288		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-58		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8925579
Longitude:	-78.8655907	Sourcemap scale:	24000

Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	615
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

8
ESE **FED USGS** **USGS40000864739**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425338078514701		
Monloc name:	E 292		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-57		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8939468
Longitude:	-78.8628129	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

9
South **FED USGS** **USGS40000864584**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425319078522601		
Monloc name:	E 282		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-116		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.888669
Longitude:	-78.8736465	Sourcemap scale:	24000

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	616
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

10
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS40000865009**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425415078520701		
Monloc name:	E 313		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-111		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.9042245
Longitude:	-78.8683687	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	652
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

11
SW
1/2 - 1 Mile
Lower

AQUIFLOW **60515**

Site ID:	9402191
Groundwater Flow:	N
Shallowest Water Table Depth:	94.4
Deepest Water Table Depth:	95.14
Average Water Table Depth:	Not Reported
Date:	09/1996

12
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000864508**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425309078522801		
Monloc name:	E 280		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-117		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8858913
Longitude:	-78.8742021	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	619
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

13
SSW
1/2 - 1 Mile
Lower

FRDS PWS **NY0018673**

PWS ID:	NY0018673		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	PRYME TIME RESTAURANT CHAFFEE, NY 14030		
Addressee / Facility:	System Owner/Responsible Party CARMODY JAMES T PIONEER TRI COUNTY ENT LTD 123 MICHIGAN AVE BUFFALO, NY 14204		
Facility Latitude:	42 53 11	Facility Longitude:	078 52 42
City Served:	SARDINIA (T)		
Treatment Class	Not Reported	Population:	Not Reported

Violations information not reported.

14
SW
1/2 - 1 Mile
Lower

NY WELLS **NYWS10000004535**

Fid:	4535
County:	ERIE
Town:	Buffalo
Dec well n:	E2563
Foil loc:	FOURTH ST
Latitude:	42 53 10.8
Longitude:	78 52 58.0
Well depth:	19
Rock depth:	-999
Gw depth:	7
Cased dept:	Not Reported
Scr:	Y
Yt avgdisc:	Not Reported
Regnumber:	NYRD10435
Ddlat:	42.886333
Ddlong:	-78.882778
Site id:	NYWS10000004535

15
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000864643**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425327078531801		
Monloc name:	E 285		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNW-6		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8908912
Longitude:	-78.8880915	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	595
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

16
West
1/2 - 1 Mile
Lower

AQUIFLOW **60521**

Site ID:	9402249
Groundwater Flow:	W
Shallowest Water Table Depth:	Not Reported
Deepest Water Table Depth:	6.1
Average Water Table Depth:	Not Reported
Date:	04/01/1994

Map ID Direction Distance Elevation	Database	EDR ID Number
17 **SSW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000864489**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425306078525401		
Monloc name:	E 278		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNW-5		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8850579
Longitude:	-78.8814246	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	585
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

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18 **South** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000864439**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425300078523201		
Monloc name:	E 272		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNW-3		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8833913
Longitude:	-78.8753132	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	618
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

19
NNE **FED USGS** **USGS40000865141**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425432078520101		
Monloc name:	E 325		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-110		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.9089467
Longitude:	-78.866702	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	655
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

20
SSW **FED USGS** **USGS40000864447**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425301078524501		
Monloc name:	E 274		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNW-4		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.883669
Longitude:	-78.8789245	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	590
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

21
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000864431**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425259078523901		
Monloc name:	E 271		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04120103	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8831135
Longitude:	-78.8772577	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	605.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	New York and New England carbonate-rock aquifers		
Formation type:	Onondaga Limestone		
Aquifer type:	Not Reported		
Construction date:	1955	Welldepth:	80
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1963-03-20	30	

22
NNW
1/2 - 1 Mile
Higher

AQUIFLOW **60523**

Site ID:	9402252
Groundwater Flow:	Not Reported
Shallowest Water Table Depth:	5.12
Deepest Water Table Depth:	6.78
Average Water Table Depth:	Not Reported
Date:	01/09/1996

23
East
1/2 - 1 Mile
Lower

FED USGS **USGS40000864835**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-425354078511401		
Monloc name:	E 299		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Niagara Project: BNE-56		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.8983913
Longitude:	-78.8536459	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

1G
NNW
1/2 - 1 Mile
Lower

Site ID:	9402252	**AQUIFLOW**	**60523**
Groundwater Flow:	Not Reported		
Shallowest Water Table Depth:	5.12		
Deepest Water Table Depth:	6.78		
Average Water Table Depth:	Not Reported		
Date:	01/09/1996		

2G
NNE
1/4 - 1/2 Mile
Lower

Site ID:	8806781	**AQUIFLOW**	**43934**
Groundwater Flow:	Not Reported		
Shallowest Water Table Depth:	20.99		
Deepest Water Table Depth:	29.61		
Average Water Table Depth:	Not Reported		
Date:	11/01/1988		

3G
West
1/2 - 1 Mile
Lower

Site ID:	9402249	**AQUIFLOW**	**60521**
Groundwater Flow:	W		
Shallowest Water Table Depth:	Not Reported		
Deepest Water Table Depth:	6.1		
Average Water Table Depth:	Not Reported		
Date:	04/01/1994		

4G
SW
1/2 - 1 Mile
Lower

Site ID:	9402191	**AQUIFLOW**	**60515**
Groundwater Flow:	N		
Shallowest Water Table Depth:	94.4		
Deepest Water Table Depth:	95.14		
Average Water Table Depth:	Not Reported		
Date:	09/1996		

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
ERIE	ALDEN	123	5.69	1.93	185.3
ERIE	AMHERST	864	2.57	1.15	115.6
ERIE	AURORA	436	10.94	4.46	215.6
ERIE	BOSTON	101	9.51	4.47	49.9
ERIE	BRANT	9	12.9	4.13	78.7
ERIE	BUFFALO	936	1.18	0.62	63.2
ERIE	CHEEKTOWAGA	444	1.03	0.71	30.8
ERIE	CLARENCE	244	6.79	2.37	207.8
ERIE	COLDEN	45	5.4	3.44	38
ERIE	COLLINS	48	11.83	4.76	115.1
ERIE	CONCORD	180	15.75	7.87	163
ERIE	EDEN	163	6.74	3.33	206.7
ERIE	ELMA	282	8.17	3.15	213.6
ERIE	EVANS	121	5.77	2.92	92.3
ERIE	GRAND ISLAND	85	1.41	1.03	7.5
ERIE	HAMBURG	753	4.9	2.2	136.8
ERIE	HOLLAND	55	8.09	3.57	122.9
ERIE	KENMORE	146	0.75	0.56	4.8
ERIE	LACKAWANNA	42	1.45	0.83	11.4
ERIE	LANCASTER	177	2.76	1.17	155.1
ERIE	MARILLA	239	28.88	9.31	371.9
ERIE	NEWSTEAD	88	3.44	2.35	18
ERIE	NO. COLLINS	28	7.97	3.88	75.6
ERIE	ORCHARD PARK	490	4.8	2.37	116.9
ERIE	SARDINIA	25	22.28	8.33	121.2
ERIE	TONAWANDA	392	1.04	0.72	18.9
ERIE	W. SENECA	266	2.51	1.35	55.8
ERIE	WALES	44	11.97	4.35	181.7

Federal EPA Radon Zone for ERIE 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 ERIE COUNTY, NY

Number of sites tested: 622

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.000 pCi/L	89%	11%	0%
Basement	1.150 pCi/L	87%	11%	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.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

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 Service (NRCS)
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 Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX B

ENVIRONMENTAL/GOVERNMENT AGENCY INFORMATION

Bryan W. Mayback

From: New York DEC Support <newyorkdec@mycusthelp.net>
Sent: Friday, March 30, 2018 1:56 PM
To: Chad Schuster
Subject: Freedom of Information Law Request :: W033686-031618

--- Please respond above this line ---

Region 9 - Buffalo
P: 716 851-7220 | F:
www.dec.ny.gov

RE: PUBLIC RECORDS REQUEST of 3/16/2018, Reference # W033686-031618

Dear Chad,

There is currently no NYSDEC-regulated freshwater wetland within or adjacent to the 8 St. Louis Place, Buffalo, NY 14202 parcel. Therefore, the Region 9 Bureau of Wildlife has no freshwater wetland files or records for the property. We recommend contacting the U.S. Army Corps of Engineers at 716-879-4330 regarding the potential for federally-regulated wetlands.

Sincerely,
Region 9 FOIL Coordinator

APPENDIX C

HISTORIC SANBORN MAPS

8 St. Louis Pl.

8 St. Louis Pl.

Buffalo, NY 14202

Inquiry Number: 5223889.3

March 19, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

03/19/18

Site Name:	Client Name:
8 St. Louis Pl.	TurnKey Environmental Restoration, LLC.
8 St. Louis Pl.	2558 Hamburg Turnpike Suite 300
Buffalo, NY 14202	Buffalo, NY 14218
EDR Inquiry # 5223889.3	Contact: Chad Schuster

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by TurnKey Environmental Restoration, LLC. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # E866-4D50-BEFB

PO # NA

Project 8 St. Louis Pl.

Maps Provided:

1986
1981
1951
1925
1899
1889

Sanborn® Library search results

Certification #: E866-4D50-BEFB

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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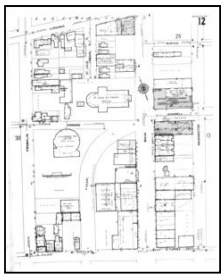
Sanborn Sheet Key

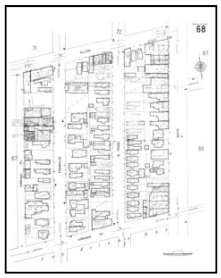
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1986 Source Sheets



Volume 1, Sheet 12
1986

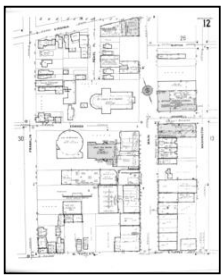
Volume 1, Sheet 30
1986



Volume 1A, Sheet 68
1986

1981 Source Sheets

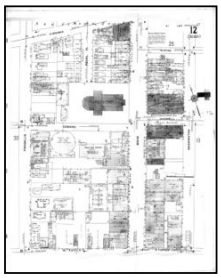
Volume 1A, Sheet 68
1981



Volume 1, Sheet 12
1981

Volume 1, Sheet 30
1981

1951 Source Sheets



Volume 1, Sheet 12
1951

Volume 1, Sheet 30
1951

Volume 1A, Sheet 68
1951

1925 Source Sheets

Volume 1A, Sheet 68
1925

Volume 1, Sheet 12
1925

Volume 1, Sheet 30
1925

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1899 Source Sheets

Volume 1, Sheet 30
1899

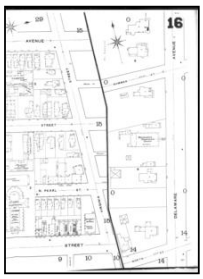
Volume 1, Sheet 44
1899

1889 Source Sheets

Volume 1, Sheet 15
1889

Volume 1, Sheet 15
1889

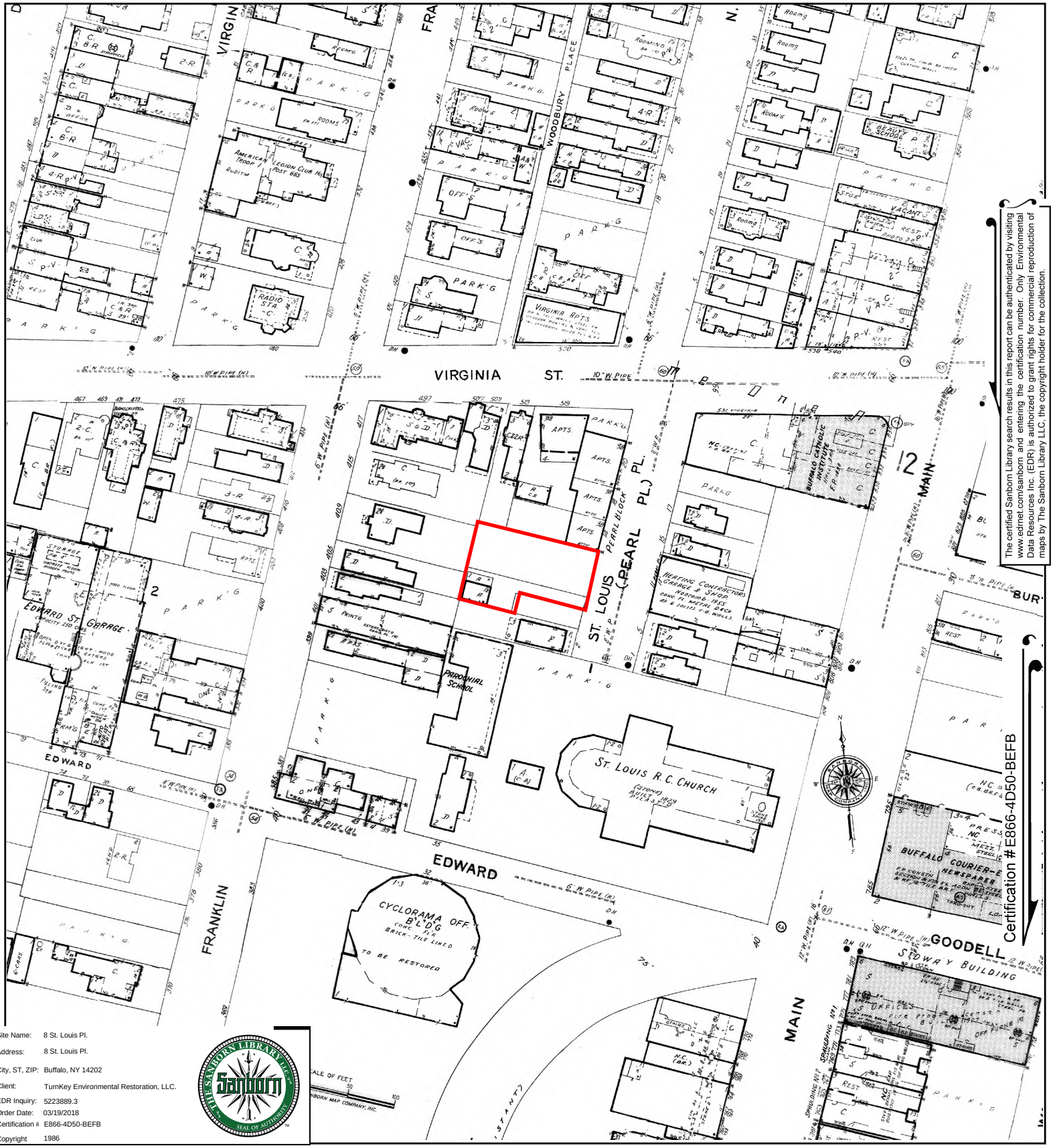
Volume 1, Sheet 16
1889



Volume 1, Sheet 16
1889

Certified Sanborn® Map

1986



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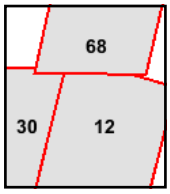
Certification #E866-4D50-BEFB

Site Name:	8 St. Louis Pl.
Address:	8 St. Louis Pl.
City, ST, ZIP:	Buffalo, NY 14202
Client:	TurnKey Environmental Restoration, LLC.
EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1986

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

0 Feet 150 300 600

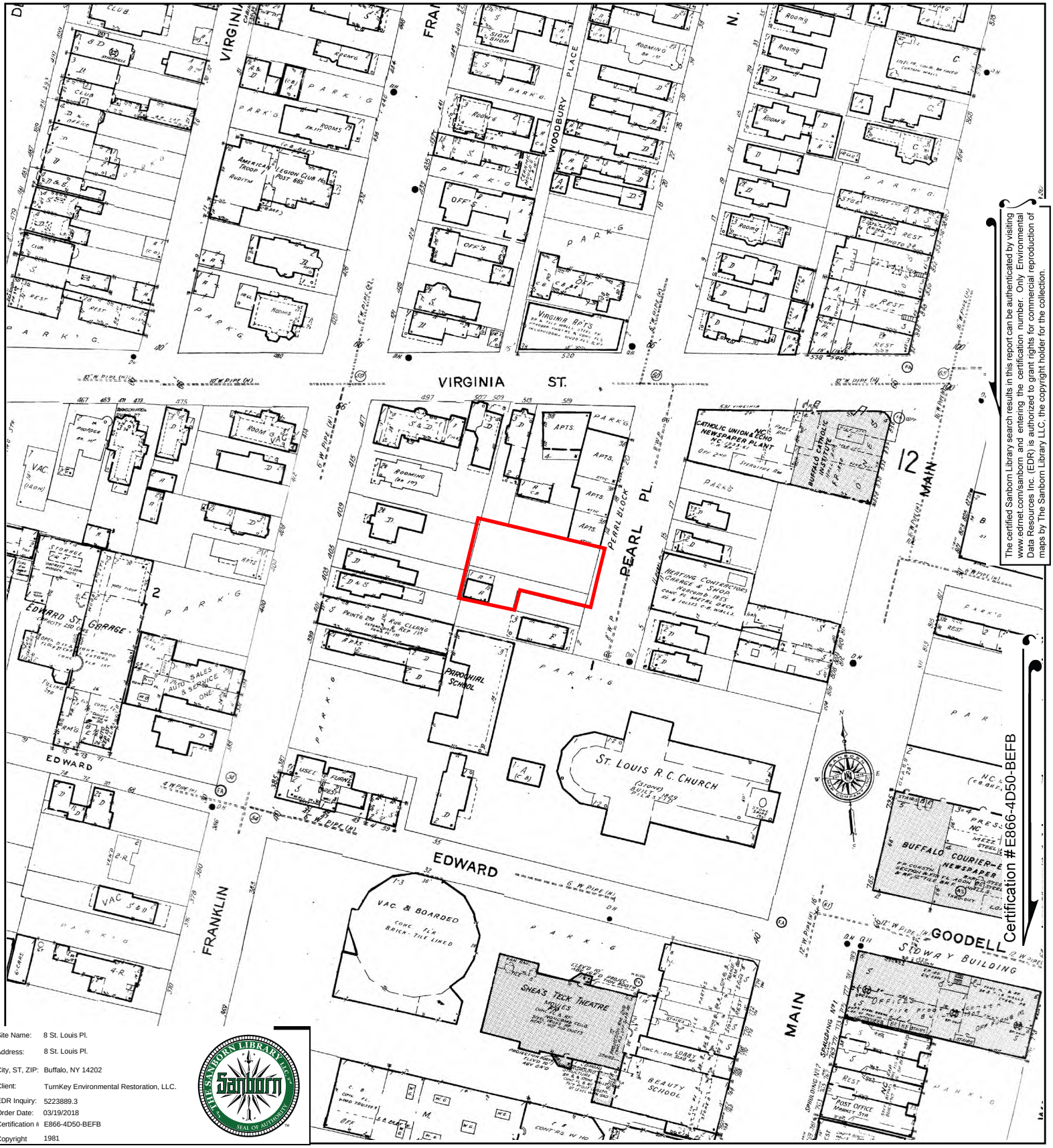


Volume 1A, Sheet 68
Volume 1, Sheet 30
Volume 1, Sheet 12

N

Certified Sanborn® Map

1981



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Client:	TurnKey Environmental Restoration, LLC.
EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1981

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

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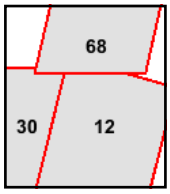
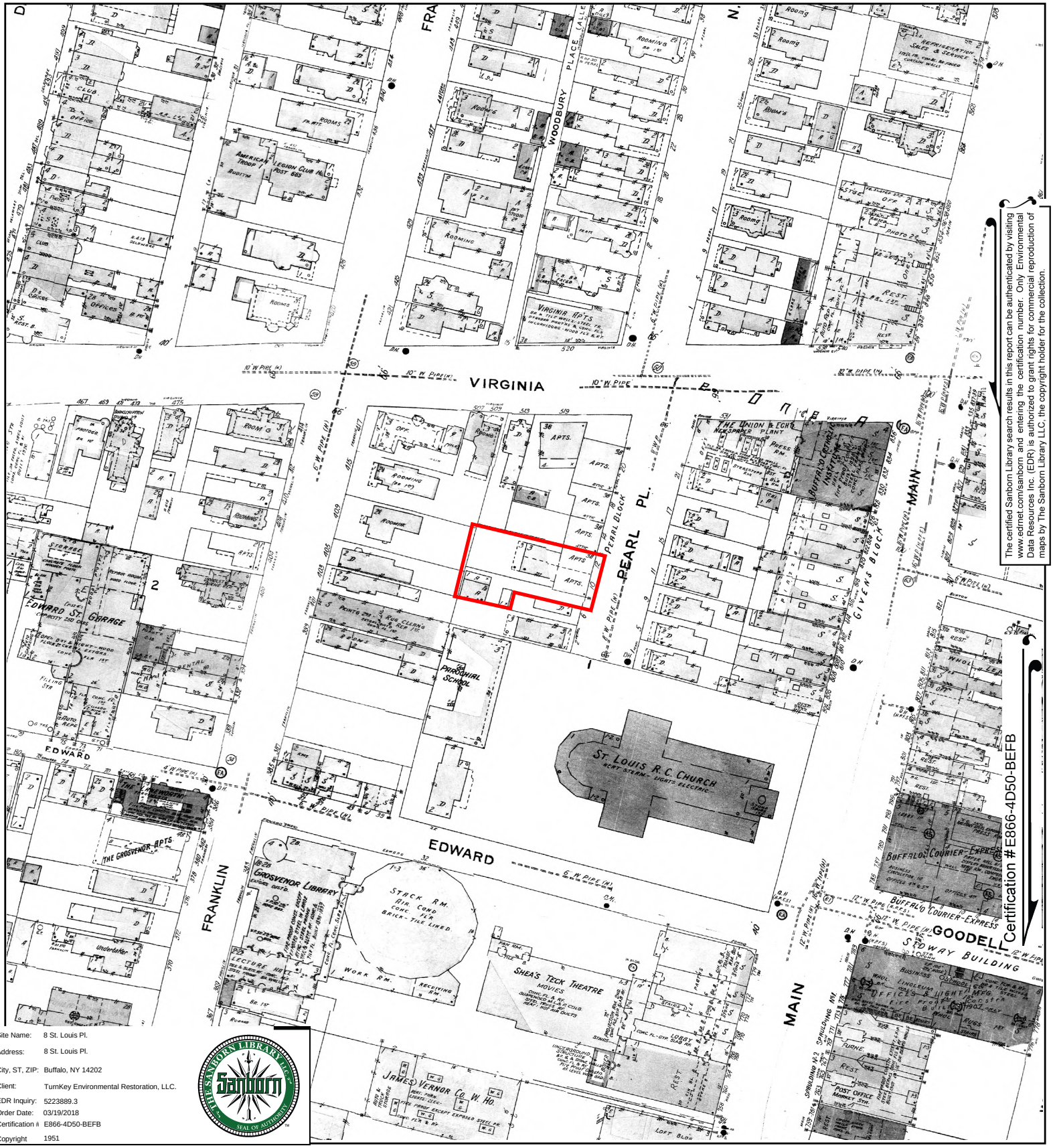


Volume 1, Sheet 30
Volume 1, Sheet 12
Volume 1A, Sheet 68

N

Certified Sanborn® Map

1951



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Certification # E866-4D50-BEFB

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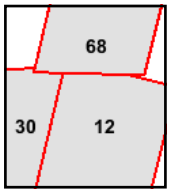
Address:	8 St. Louis Pl.
City, ST, ZIP:	Buffalo, NY 14202
Client:	TurnKey Environmental Restoration, LLC.
EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1951

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



Volume 1A, Sheet 68
Volume 1, Sheet 30
Volume 1, Sheet 12

0 Feet 150 300 600

N

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1925

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Site Name:	8 St. Louis Pl.
Address:	8 St. Louis Pl.
City, ST, ZIP:	Buffalo, NY 14202
Client:	TurnKey Environmental Restoration, LLC.
EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1925

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

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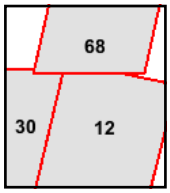

Volume 1, Sheet 30
Volume 1, Sheet 12
Volume 1A, Sheet 68

N

Certified Sanborn® Map

1899

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EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1899

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

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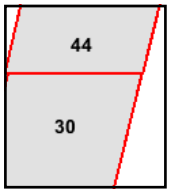

Volume 1, Sheet 44
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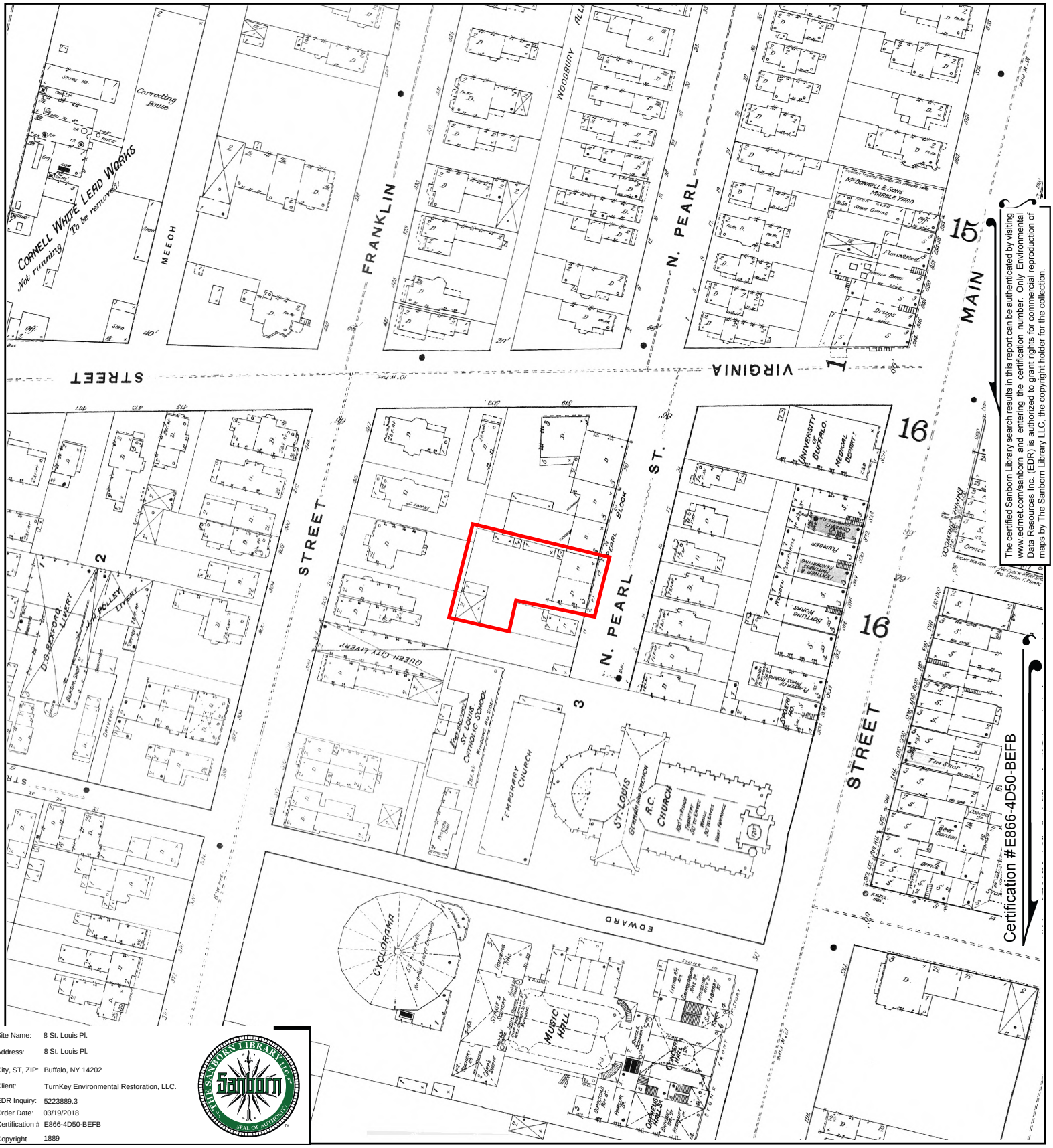
N

Certified Sanborn® Map

1889



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Client:	TurnKey Environmental Restoration, LLC.
EDR Inquiry:	5223889.3
Order Date:	03/19/2018
Certification #	E866-4D50-BEFB
Copyright	1889

This Certified Sanborn Map combines the following sheets.
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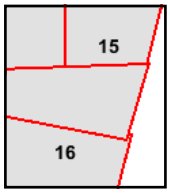

Volume 1, Sheet 16
Volume 1, Sheet 16
Volume 1, Sheet 15
Volume 1, Sheet 15

0 Feet 150 300 600

N

APPENDIX D

HISTORIC CITY DIRECTORIES

8 St. Louis Pl.
8 St. Louis Pl.
Buffalo, NY 14202

Inquiry Number: 5223889.5
March 19, 2018

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1925 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

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

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Data by
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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2008	Polk City Directories	-	X	X	X
	Polk City Directories	X	X	X	X
2001	EQUIFAX Polk City Directory	-	X	X	X
1998	The Polk Company,City Directory Division	-	X	X	X
1996	R.L. Polk Company	-	-	-	-
1992	R. L. Polk Co., Publishers	-	X	X	X
1985	R. L. Polk Co., Publishers	-	X	X	X
1980	R. L. Polk Co., Publishers	-	X	X	X
1975	R. L. Polk Co.	-	X	X	X

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1970	R.L. Polk Company, Inc., Publishers	-	X	X	X
	R.L. Polk Company, Inc., Publishers	X	X	X	X
1964	R. L. Polk Co., Inc., Publishers	-	X	X	X
	R. L. Polk Co., Inc., Publishers	X	X	X	X
1960	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1955	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1950	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1946	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1940	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1935	Polk-Clement Directory Co. Inc.	-	X	X	X
	Polk-Clement Directory Co. Inc.	X	X	X	X
1930	Polk-Clement Directory Co. Inc.,	-	X	X	X
	Polk-Clement Directory Co. Inc.,	X	X	X	X
1925	Polk-Clement Directory Co., Publishers	-	X	X	X
	Polk-Clement Directory Co., Publishers	X	X	X	X

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
10 St. Louis Place	Client Entered	
12 St. Louis Place	Client Entered	
10 North Pearl	Client Entered	
12 North Pearl	Client Entered	X
6 North Pearl	Client Entered	X
14 North Pearl	Client Entered	X
9 North Pearl	Client Entered	X
11 North Pearl	Client Entered	
10 Pearl Pl	Client Entered	
12 Pearl Pl	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

8 St. Louis Pl.
Buffalo, NY 14202

FINDINGS DETAIL

Target Property research detail.

N PEARL ST

12 N PEARL ST

Year	Uses	Source	
1925	Barker Byron W service eng Riley Stoker Corp h	Polk-Clement Directory Co., Publishers	Image pg. A211
	SCHWARTZ Carl A ins r	Polk-Clement Directory Co., Publishers	Image pg. A212
	SCHWARTZ Eliz M r	Polk-Clement Directory Co., Publishers	Image pg. A212
	SCHWARTZ John L h	Polk-Clement Directory Co., Publishers	Image pg. A213

North Pearl

10 North Pearl

Year	Uses	Source

12 North Pearl

Year	Uses	Source	
1960	Sehwartz Karl A	Polk-Clement Directory Co. Inc.,	Image pg. A117
1955	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A130
1950	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A142
1946	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A153
1940	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A163
1935	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.	Image pg. A175
1930	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A184
1925	Barker Byron W service eng Riley Stoker Corp h	Polk-Clement Directory Co., Publishers	Image pg. A214
	SCHWARTZ Carl A ins r	Polk-Clement Directory Co., Publishers	Image pg. A215
	SCHWARTZ Eliz M r	Polk-Clement Directory Co., Publishers	Image pg. A215
	SCHWARTZ John L h	Polk-Clement Directory Co., Publishers	Image pg. A216

FINDINGS

Pearl Pl

10 Pearl Pl

Year	Uses	Source	

12 Pearl Pl

Year	Uses	Source	
1960	Sehwartz Karl A	Polk-Clement Directory Co. Inc.,	Image pg. A117
1955	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A130
1950	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A142
1946	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A153
1940	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A163
1935	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.	Image pg. A175
1930	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A184
1925	Barker Byron W service eng Riley Stoker Corp h	Polk-Clement Directory Co., Publishers	Image pg. A217
	SCHWARTZ Carl A ins r	Polk-Clement Directory Co., Publishers	Image pg. A218
	SCHWARTZ Eliz M r	Polk-Clement Directory Co., Publishers	Image pg. A218
	SCHWARTZ John L h	Polk-Clement Directory Co., Publishers	Image pg. A219

PEARL ST N

12 PEARL ST N

Year	Uses	Source	
1960	Sehwartz Karl A	Polk-Clement Directory Co. Inc.,	Image pg. A117
1955	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A130
1950	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A142
1946	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A153
1940	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A163
1935	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.	Image pg. A175
1930	Schwartz Eliz J Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A184

ST LOUIS PL

8 ST LOUIS PL

Year	Uses	Source	
2008	Tarajos Stephen J E	Polk City Directories	Image pg. A1

FINDINGS

10 ST LOUIS PL

Year	Uses	Source	
1970	DAPWIN FERN M MRS	R.L. Polk Company, Inc., Publishers	Image pg. A91
	DIEHL ROBT A	R.L. Polk Company, Inc., Publishers	Image pg. A91
	FEDERLE RENEE V MRS	R.L. Polk Company, Inc., Publishers	Image pg. A91
	FOX HARRY A	R.L. Polk Company, Inc., Publishers	Image pg. A91
	GIANCONTIEPI JOSEPH	R.L. Polk Company, Inc., Publishers	Image pg. A91
	ROZMUS ANTHONY F	R.L. Polk Company, Inc., Publishers	Image pg. A91
1964	Federle Renee V Mrs	R. L. Polk Co., Inc., Publishers	Image pg. A102
	Fox Henry A	R. L. Polk Co., Inc., Publishers	Image pg. A102
	Pilot Martin	R. L. Polk Co., Inc., Publishers	Image pg. A102
	Rozmus Anna Mrs	R. L. Polk Co., Inc., Publishers	Image pg. A102
1960	Federle Reene V Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Fox Henry A	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Hall Mildred	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Kiesl Jos	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Lind Walter	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Rozmus Anthony F	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Williams Clara K Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A118
1955	Dubay Michl	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Federle Renee N Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Fox Henry A	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Kiesl Jos	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Rozmus Anthony F	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Slate Elma M Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Williams Clara K Mrs	Polk-Clement Directory Co. Inc.,	Image pg. A131

12 ST LOUIS PL

Year	Uses	Source	
1970	BETROS SADIE A	R.L. Polk Company, Inc., Publishers	Image pg. A91
	DAVE LAWRENCE	R.L. Polk Company, Inc., Publishers	Image pg. A91
	HAPVEY FLORENCE E	R.L. Polk Company, Inc., Publishers	Image pg. A91
	PILOT MARTIN F	R.L. Polk Company, Inc., Publishers	Image pg. A91
	STEVENS JAMES	R.L. Polk Company, Inc., Publishers	Image pg. A91
1964	Betros Sadie A	R. L. Polk Co., Inc., Publishers	Image pg. A102
	Herger Paul int dec	R. L. Polk Co., Inc., Publishers	Image pg. A102
	Pilot Martin	R. L. Polk Co., Inc., Publishers	Image pg. A102
1960	Harvey Florence	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Herger Paul int dec	Polk-Clement Directory Co. Inc.,	Image pg. A118
	Reeb Albert	Polk-Clement Directory Co. Inc.,	Image pg. A118

FINDINGS

Year	Uses	Source	
1960	Tovey Harold E	Polk-Clement Directory Co. Inc.,	Image pg. A118
1955	LaVelle Steph	Polk-Clement Directory Co. Inc.,	Image pg. A131
	Reeb Albert	Polk-Clement Directory Co. Inc.,	Image pg. A131

St. Louis Place

10 St. Louis Place

Year	Uses	Source

12 St. Louis Place

Year	Uses	Source

FINDINGS

Address Researched	Address Not Identified in Research Source
176 BURTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975
18 GOODELL ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
18 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
18 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1985, 1925
18 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
18 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
18 ST LOUIS PL	2014, 2010, 1998, 1996, 1950, 1946, 1940, 1935, 1930, 1925
19 GOODELL ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
19 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
19 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
2 ST LOUIS PL	2014, 2010, 1996, 1950, 1946, 1940, 1935, 1930, 1925
2 VIRGINIA PL	2014, 2010, 1996, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
20 GOODELL ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
20 N PEARL ST	2014, 2010, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
20 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
20 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
20 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
20 ST LOUIS PL	2014, 2010, 1996, 1950, 1946, 1940, 1935, 1930, 1925
21 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
21 N Pearl St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
21 N Pearl St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
21 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
21 ST LOUIS PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1950, 1946, 1940, 1935, 1930, 1925
22 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
22 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
24 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
25 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930

FINDINGS

Address Researched	Address Not Identified in Research Source
25 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
26 VIRGINIA PL	2014, 2010, 2001, 1998, 1996, 1970, 1964, 1960, 1955, 1950, 1930, 1925
28 GOODELL ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940
28 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
28 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
28 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1930, 1925
29 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
29 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
3 N PEARL ST	2014, 2010, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
30 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
30 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
30 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
30 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
30 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1935, 1930, 1925
31 N PEARL ST	2014, 2010, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
32 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1964, 1960, 1955, 1950, 1946, 1940, 1925
32 VIRGINIA PL	2014, 2010, 1998, 1996, 1964, 1960, 1955, 1950, 1946, 1935, 1930, 1925
33 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
33 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
34 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
34 PEARL ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1946, 1940, 1935, 1930, 1925
34 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
34 VIRGINIA PL	2014, 2010, 1998, 1996, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1930, 1925
35 EDWARD ST	2014, 2010, 1996
35 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
35 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
35 N PEARL ST	2014, 2010, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
35 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1975, 1925
361 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1980
364 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1925
365 FRANKLIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
365 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975
366 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
367 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964, 1955, 1950, 1946, 1940, 1935, 1930
369 FRANKLIN ST	2014, 2010, 1996, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
369 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
369 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
370 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
370 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
370 FRANKLIN ST	2014, 2010, 1996, 1925
372 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970
373 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
376 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985
378 FRANKLIN ST	2014, 2010, 2001, 1998, 1996, 1980, 1975, 1970, 1964, 1960, 1955, 1950
38 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1975, 1950, 1946, 1940, 1935, 1930, 1925
380 FRANKLIN ST	2014, 2010, 1998, 1996, 1975, 1940, 1930, 1925
382 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950
383 FRANKLIN ST	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980, 1975, 1925
385 FRANKLIN ST	2014, 2010, 1996, 1975, 1970
385 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
385 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
386 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
387 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992

FINDINGS

Address Researched	Address Not Identified in Research Source
387 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
387 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
388 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
388 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
388 FRANKLIN ST	2014, 2010, 1996
389 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935
39 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1970, 1964
390 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
391 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
392 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996
394 FRANKLIN ST	2014, 2010, 1996, 1975, 1970, 1964, 1960
394 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
394 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
399 FRANKLIN ST	2014, 2010, 2001, 1998, 1996
4 ST LOUIS PL	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
40 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
40 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1930, 1925
400 FRANKLIN ST	2014, 2010, 2001, 1996, 1992, 1985, 1975, 1970, 1964, 1960
401 FRANKLIN ST	2014, 2010, 1996
401 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
401 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
402 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
403 FRANKLIN ST	2014, 2010, 1996, 1940
404 FRANKLIN ST	2014, 2010, 1996
405 FRANKLIN ST	2014, 2010, 1998, 1996, 1946
406 FRANKLIN ST	2014, 2010, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
406 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
406 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
407 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
408 FRANKLIN ST	2014, 2010, 1996
408 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
408 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
409 FRANKLIN ST	2014, 2010, 1996
41 EDWARD ST	2014, 2010, 2008, 1996
410 FRANKLIN ST	2014, 2010, 1998, 1996
411 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
412 FRANKLIN ST	2014, 2010, 1996
412 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
412 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
414 FRANKLIN ST	2014, 2010, 1998, 1996
415 FRANKLIN ST	2014, 2010, 1998, 1996
415 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
415 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
417 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
417 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
417 FRANKLIN ST	2014, 2010, 1996
42 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964
420 FRANKLIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
420 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
420 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
420 FRANKLIN ST	2014, 2010, 1996
421 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
421 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
421 FRANKLIN ST	2014, 2010, 1996, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
423 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
425 FRANKLIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
425 FRANKLIN ST	2014, 2010, 1998, 1996
425 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
425 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
426 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
426 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
426 FRANKLIN ST	2014, 2010, 1996, 1980
427 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1925
428 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
429 FRANKLIN ST	2014, 2010, 1996
429 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
429 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
43 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964
431 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1940, 1935, 1930, 1925
432 FRANKLIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
432 FRANKLIN ST	2014, 2010, 1996
432 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
432 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
433 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
433 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
433 FRANKLIN ST	2014, 2010, 1996
435 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1964, 1960, 1935, 1930, 1925
436 FRANKLIN ST	2014, 2010, 1998, 1996
436 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
436 Franklin St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
437 FRANKL UNION ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
437 FRANKLIN ST	2014, 2010, 1996
437 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
437 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
44 VIRGINIA PL	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1955, 1950, 1946, 1940, 1935, 1930, 1925
440 FRANKLIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964
441 FRANKLIN ST	2014, 2010, 1996
445 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
445 Franklin St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
47 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
471 VIRGINIA ST	2014, 2010, 1996
473 VIRGINIA ST	2014, 2010, 1996, 1970
474 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
475 VIRGINIA ST	2014, 2010, 1996, 1980, 1975
476 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
477 VIRGINIA ST	2014, 2010, 2008, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
477 Virginia St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
477 Virginia St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
49 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1950, 1925
497 VIRGINIA ST	2014, 2010, 1996, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
5 N PEARL ST	2014, 2010, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
5 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
5 ST LOUIS PL	2014, 2010, 1996, 1985, 1950, 1946, 1940, 1935, 1930, 1925
501 VIRGINIA ST	2014, 2010, 1996, 1980, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
507 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1964, 1960, 1925
509 VIRGINIA ST	2014, 2010, 2008, 1996
51 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1970, 1964, 1960, 1925
513 VIRGINIA ST	2014, 2010, 1996

FINDINGS

Address Researched	Address Not Identified in Research Source
519 VIRGINIA ST	2014, 2010, 1996
520 VIRGINIA ST	2014, 2010, 1996, 1925
53 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
531 VIRGINIA ST	2014, 2010, 1996, 1930, 1925
531 Virginia St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
531 Virginia St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
535 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1925
537 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1930, 1925
538 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1940, 1925
539 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
540 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946
544 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970
573 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
583 VIRGINIA ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1935, 1930, 1925
59 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1946, 1940, 1935, 1930, 1925
6 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
6 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
6 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
6 North Pearl	2014, 2010, 1996, 1925
6 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
6 ST LOUIS PL	2014, 2010, 2008, 1998, 1996, 1992, 1985, 1980, 1975, 1950, 1946, 1940, 1935, 1930, 1925
66 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
68 EDWARD	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
68 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
70 EDWARD ST	2014, 2010, 2001, 1996, 1940
71 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1940
72 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1940, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
73 EDWARD ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1930, 1925
73 Edward St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
73 Edward St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
74 EDWARD ST	2014, 2010, 2001, 1998, 1996, 1940
75 EDWARD ST	2014, 2010, 1996, 1975, 1946, 1940
75 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
75 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
752 MAIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
752 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1975, 1930
754 MAIN ST	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980, 1975, 1925
755 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
756 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1925
757 MAIN ST	2014, 2010, 2008, 1998, 1996, 1975
758 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1925
759 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1930, 1925
76 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
760 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1950
761 MAIN ST	2014, 2010, 1996
761 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
761 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
762 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1950, 1946, 1940, 1935, 1930, 1925
763 MAIN ST	2014, 2010, 1996, 1955, 1925
763 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
763 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
764 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
765 MAIN ST	2014, 2010, 1996, 1975
766 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964, 1960, 1940, 1935, 1930, 1925
767 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
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769 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996
77 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1955, 1950, 1946, 1940, 1930, 1925
770 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1946, 1940, 1935, 1930, 1925
771 MAIN ST	2014, 2010, 1996
772 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1925
773 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996
774 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1925
775 MAIN ST	2014, 2010, 1996
775 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
775 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
775 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1925
776 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1925
777 MAIN ST	2014, 2010, 1996, 1925
777 Main St	2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
777 Main St	2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
777 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950
778 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1930, 1925
778 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1940, 1935, 1930, 1925
779 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1925
779 WASHINGTON ST	2014, 2010, 1996
78 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1940
780 MAIN ST	2014, 2010, 1996, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946
780 WASHINGTON ST	2014, 2010, 2008, 1996, 1940, 1935, 1930, 1925
784 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1960, 1955, 1950, 1946, 1940, 1935, 1925
785 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992
786 MAIN ST	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
786 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1946, 1935, 1930, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
787 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
787 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940
789 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940
79 EDWARD ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940
79 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
79 Edward St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
791 MAIN ST	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
791 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1925
793 MAIN	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
793 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
793 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940
794 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1960, 1955, 1950, 1946, 1940, 1935, 1925
795 MAIN ST	2014, 2010, 1996, 1985, 1980, 1975, 1970, 1925
795 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
795 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
795 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1925
796 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960
797 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960
797 MIAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
798 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935
800 MAIN ST	2014, 2010, 2008, 1996, 1992, 1985, 1975, 1930
800 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1930, 1925
801 MAIN ST	2014, 2010, 1996, 1985, 1980, 1975, 1970, 1964, 1960
801 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
801 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
801 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1925
802 MAIN ST	2014, 2010, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
802 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970
803 MAIN ST	2014, 2010, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960
803 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1964, 1960, 1955, 1950, 1940, 1935, 1930, 1925
804 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1930
804 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970
805 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975
805 Main St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
805 Main St	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
806 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
807 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975
807 MIAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
808 MAIN ST	2014, 2010, 1996, 1980
808 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
808 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
808 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1955, 1950, 1946
809 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975
81 EDWARD ST	2014, 2010, 2008, 2001, 1998, 1996, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
810 MAIN ST	2014, 2010, 1996, 1930
810 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
810 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
810 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1960, 1925
811 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985
812 MAIN ST	2014, 2010, 1998, 1996, 1985, 1980
813 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985
814 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
815 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1975

FINDINGS

Address Researched	Address Not Identified in Research Source
816 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
817 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
817 WASHINGTON ST	2014, 2010, 2008, 1996
818 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
819 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1925
820 MAIN ST	2014, 2010, 2008, 2001, 1996, 1992, 1985, 1980
821 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946
821 WASHINGTON ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
822 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
823 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1925
824 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980
825 MAIN ST	2014, 2010, 1996, 1985, 1980, 1975, 1970, 1930
825 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
825 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
826 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1930, 1925
827 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
828 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1925
829 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
830 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1925
831 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
832 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1970, 1964, 1960, 1955, 1950, 1925
833 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
834 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1980, 1964, 1960, 1955, 1950, 1925
835 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1925
836 MAIN ST	2014, 2010, 1998, 1996, 1925
836 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
836 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
837 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1930
839 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970

FINDINGS

Address Researched	Address Not Identified in Research Source
842 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1955, 1950, 1946, 1940, 1935, 1930
842 MAN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930
844 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1925
845 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1925
846 MAIN ST	2014, 2010, 1998, 1996
846 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
846 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
847 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
847 Main St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
847 MAIN ST	2014, 2010, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
848 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996
850 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996
852 MAIN ST	2014, 2010, 2008, 1996, 1975, 1970, 1960, 1950, 1925
854 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996
855 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1992, 1985, 1925
856 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1985, 1975, 1925
858 MAIN ST	2014, 2010, 2008, 2001, 1998, 1996, 1985, 1925
9 N PEARL ST	2014, 2010, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
9 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
9 N Pearl St	2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
9 North Pearl	2014, 2010, 1996, 1925
9 PEARL ST N	2014, 2010, 2008, 2001, 1998, 1996, 1925
9 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
9 Saint Louis Pl	2014, 2008, 2001, 1998, 1996, 1992, 1985, 1980, 1975, 1970, 1964, 1960, 1955, 1950, 1946, 1940, 1935, 1930, 1925
9 ST LOUIS PL	2014, 2010, 1998, 1996, 1985, 1980, 1975, 1970, 1964, 1960, 1950, 1946, 1940, 1935, 1930, 1925

Source Page Images Appendix

TP	Adjoining	Source
✓	✓	Polk City Directories

ST LOUIS PL 2008

SAINT LAWRENCE AVE Cont'd

Dicarlo Anna [7]
399 Bender Katherine [9] ..716-873-2123
Bender Glenn L Jr 716-873-2123
400 Osteryoung Adam A
401 No Current Listing
405 Willer Robert A [16]
407 Grotke William C [12]
.....716-873-6710
408 No Current Listing
+ HOBMOOR AVE BEGINS
411 - 412 No Current Listing (2 Hses)
415 Laporte Richard S Sr [47]
.....716-876-0416
418 Dellow Jessica [5] 716-877-8724
Stockmeyer Eric R [11]
Stockmeyer Jessica T
419 Smith Steven C [4]
Smith Amy J
424 Cramer Charles R & Nyla C [35]
.....716-876-5831
425 Darata Joan M [14]
427 Janese Carmela [37]
.....716-874-3698
La Duca Simone A [6]
.....716-875-1176
431 Warakomski Patricia A [8]
.....716-879-0015
+ DELANEY AVE BEGINS
433 Glasgow Christne A [3]
437 Johnson Sandra L [11]
.....716-875-0349
439 Hulshoff David R [16]
.....716-871-0599
441 Kruczek Chester & Loretta [30]
.....716-875-0623
442 Grimaldi Randall A & Karen L [32]
445 Zizzo Mary R [5]
446 Jackson Jennifer R [15]
.....716-875-4175
449 Hoock William N Jr & Flora J [49]
.....716-875-9595
452 Kowalski Edgar S [24]
455 Allen Beverly & Jerry F [15]
456 Hyatt Richard E & Katherine M [21]
.....716-873-3432
459 Abbate Peter J & Kathleen M [22]
.....716-877-5836
460 Nguyen Viet Q [14] ..716-875-5606
Nguyen Nguyet 716-875-5606
465 Chmielewski John G & Mary M [37]
.....716-877-1591
469 Shaffer Tom C Jr & Susan M [30]
.....716-875-1162
+ CAMPBELL AVE BEGINS
473 Bove Joseph C Sr & Joan C [24]
.....716-875-6355
477 Kramer Paul W & Diane C [40]
481 Mezhir Gloria F [31]
.....716-876-8613
Mezhir Joseph E 716-876-8613
487 Crissy Donald E & Mary J [39]
.....716-874-5149
491 Miniszewski Betty M [49]
.....716-873-4363
Miniszewski Robert A ..716-873-4363
495 Gailitis Peteris [47] ..716-877-5986
+ DULUTH AVE BEGINS
499 Groulx Gerald J [12]
503 Merz Catherine T [42]
.....716-876-7409
507 Wolbert James J [17]
.....716-875-5248
508 Snell Barbara T [10]
.....716-877-1454
511 Scheifla David A & Donna M [18]
.....716-873-7533
512 - 515 No Current Listing (2 Hses)
516 Molfese James A [22]
.....716-873-6337
519 Lobuzzetta George R & Antoniett [27]
.....716-877-2557
523 Derby Ruth A [32] 716-876-4235
+ GUNNELL AVE BEGINS
531 Zarha Shannon
532 Mooney Vincent D & Bernese H [24]
.....716-876-4073
536 Brown David F [5] ..716-876-6516
537 Merecki John J & Judith A [32]
.....716-873-2944
540 Delo Wallace E Sr [47]
.....716-876-5262
541 Colangelo Deborah [13]
.....716-873-0778
545 Abbott James S & James E [15]
.....716-874-3719
546 Pyros Mary K [11] 716-874-7862
551 Montes Iris [14] 716-882-9395
554 Bond Eileen
555 Olthaus William J [16]
.....716-874-5227
+ REDMOND AVE BEGINS
561 No Current Listing
564 Miles Andrea D 716-832-3139
Miles G 716-832-3139
565 No Current Listing
568 Mendez Vivian [6] 716-982-0990
Petti Laurel A [13] 716-874-2982
569 - 574 No Current Listing (2 Hses)

SAINT LAWRENCE AVE Cont'd

577 Sprague Joel P & Patricia F [15]
.....716-873-0367
580 Delisio Chris J & Roberta A [23]
.....716-873-1991
581 Hayes Larry H [19]
Hayes Rachel N
584 Rice Rosemary C [25]
.....716-874-3750
585 Baker Jennifer Y [11]
Baker David C
+ HARVEST AVE BEGINS
591 Valenti Bernadine M [11]
595 Barris Marion J [17]
596 Lewis Michael D & Dianne M [13]
599 Hanna Adam G [16]
.....716-831-1028
Hanna Louise M 716-831-1028
600 No Current Listing
604 Clark K [14] 716-837-8532
Gimlin David P & Catherine G [14]
.....716-837-8532
Hanna Adam G [2]
.....716-837-2678
Hanna Louise 716-837-2678
605 Duckworth Glenn S & Phyllis G [11]
.....716-837-0824
608 Lechnowskyj Anna M [5]
609 Fernandes Karen M [5]
.....716-836-6706
Fernandes Katie 716-836-6706
612 Fleischhauer Dana L [8]
615 Baudo Catherine S [13]
.....716-838-3784
616 No Current Listing
619 Bromberek Phillip R & Judith J [27]
620 Peden Georgia F [30]
.....716-838-2445
623 No Current Listing
+ NEWPORT AVE INTERSECTS
627 - 635 No Current Listing (3 Hses)
639 Sacco Sue A [21]
Sacco Lucy M
643 No Current Listing
649 Barto Margaret A [12] ..716-837-7086
+ COBURG ST BEGINS
653 Reinhardt Cheryl A [5]
659 Milette Duane O [34]
663 Meredith Kathryn E [24]
669 Buscarino Nancy A & Nicholas C [24]
672 Ngo Ndjock Mbong G
.....716-835-1557
Wilson Brittanie 716-833-5916
1 Jaballah Haithem B [8]
.....716-833-4763
1 Jaballah Sonia 716-833-4763
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703 Almendinger Joan K [11]
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Bermudez Severiano Jr
Daniels Theresa A ..716-897-3705
Daniels Anthony V 716-897-3705
705 Abbate Sam P Jr [8]
709 No Current Listing
711 Harris Barbara J [12] ..716-837-9386
719 Calandra Michael C & Antonina M
[23] 716-832-8377
723 Szczepanski Ronald R & Dorothy H
[49] 716-834-1773
729 Trautwein Norman J Jr & Constance
[29] 716-837-4514
733 Kilonsky Jason P [13]
.....716-836-5943
737 Drews Theodore J Sr & Phyllis F [46]
.....716-832-5133
741 Wood Harvey E [16]
Wood Christopher J
745 Buscarino Salvatore C [44]
Buscarino Sam
749 - 759 No Current Listing (3 Hses)
763 Davis J [6] 716-837-5866
Davis Shawn L 716-837-5866
767 Terrana Timothy J & Julie L
773 Cruttenden Kelly J [5]
777 Johnson Amber C [12]
781 Marranca Russell G [9]
Marranca Erika J
+ HECLA ST INTERSECTS
785 Huntington Patrick P [5]
789 - 795 No Current Listing (2 Hses)
799 Liebzeit Peter J
Ricotta Agustino J & Helen [38]
.....716-837-0313
803 - 807 No Current Listing (2 Hses)
811 Clabeaux Gerald R [23]
.....716-835-3010
Clabeaux Stacey M 716-835-3010
+ ROSEMARY AVE BEGINS
817 O'Donnell Michael J & Dawn M [14]
.....716-836-8159
821 Floyd Sherri D [4]
825 Hanlon Jeanetta M [2]
.....716-834-0960
829 Rizek Fatmeh N [12]
.....716-836-7729
Rizek Viveian 716-836-7729

SAINT LAWRENCE AVE Cont'd

833 Nicotera Antonio [23]
.....716-836-5504
+ N PARKER AVE INTERSECTS
BUSINESSES 2 HOUSEHOLDS 293

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• ZIP CODE 14211 CAR-RT C015
13 No Current Listing
18 Hunter Darnelia M [6]
20 - 24 No Current Listing (3 Hses)
26 Cameron Anthony 716-893-2602
Dunston Amorita C [12]
Dunston Kabir
Sykes Ebony
27 - 37 No Current Listing (4 Hses)
38 Mungo Yvette E [9] 716-894-6417
41 No Current Listing
42 Barron B 716-783-9299
Dildy Myra J [5]
Dildy Sharmone M
Harris Mary Jane 716-896-3753
43 Reid L [23] 716-891-4385
44 Hawkins Amelia [24]
.....716-892-9152
47 - 48 No Current Listing (2 Hses)
49 Tolerson Nicole D [2]
52 Hill Robert L [33]
54 Holland Juanita [30] 716-893-0609
55 - 59 No Current Listing (2 Hses)
60 Schumaker Telsandra [11]
.....716-892-7769
61 No Current Listing
62 Jones Willie C [37] 716-895-7646
63 Dawson Denise E [12]
Dawson Augusteria
Minnifield William Sr [12]
.....716-897-0875
Moore Augusteria [14] ..716-895-0645
Moore Brian 716-895-0645
66 Bryant Josephin [15]
.....716-893-1658
68 Patrick Millicent D [5] 716-894-2565
Williams Millicent D [33]
71 Carter Doris M [27] 716-892-6944
Carter Frankie L 716-892-6944
72 Smith Rose M [17]
74 Jordan Vivian A [8] 716-894-5817
77 - 78 No Current Listing (2 Hses)
80 Sykes Terry [4] 716-563-6752
Sykes Ebony R 716-563-6752
81 Bronaugh Layton E [9]
84 - 85 No Current Listing (2 Hses)
89 Robins Eloise [18]
Robins Ronnie
91 Boyd Elizabeth [26] 716-891-5660
Boyd Atia J 716-891-5660
92 - 96 No Current Listing (3 Hses)
97 Byrd Joanne F [29]
98 Davis Henrietta L [27]
.....716-891-4364
Davis Donald L 716-891-4364
101 McIntosh Frederick W [3]
102 - 103 No Current Listing (2 Hses)
106 Benjamin Beatrice [38]
.....716-892-4517
Benjamin Cynthia 716-892-4517
108 - 113 No Current Listing (5 Hses)
115 Batmon Gegory 716-896-1702
Eatmon Cheryl [6]
119 Woods Geneva [26]
126 No Current Listing
128 Moore Charmaine ..716-895-0835
129 Smith Kelley T [9] 716-897-1808
131 - 134 No Current Listing (2 Hses)
135 Davis Alan A [8] 716-896-4309
136 No Current Listing
143 Price Carlol [24] 716-892-9527
145 Berry Kenneth W & Charlotte S [29]
.....716-894-9285
Taylor C [27] 716-894-9285
147 No Current Listing
+ GENESEE ST INTERSECTS
HOUSEHOLDS 74

SAINT LOUIS PL (BUFFALO)-FROM 552 VIRGINIA ST
• ZIP CODE 14202 CAR-RT C022
1 Johnson Denise D [20]
2 Wrafter Brian M [5] 716-873-1624
5 No Current Listing
9 RESTORATION WORKS INC brass
products 716-856-6400
14 Kimball Ryan 716-852-0782
8 Tarajos Stephen J [7]
15 Folkerth Joshua J [6] 716-852-1037
Folkerth Kathryn A 716-852-1037
17 FEUERSTEIN & SMITH attorneys
.....716-856-9704
Smith David B
18 No Current Listing
20 Swift Stephen P [19] 716-854-3870
BUSINESSES 2 HOUSEHOLDS 9

SAINT MARGARETS CT (BUFFALO)-FROM 22 COLTON DR
• ZIP CODE 14216 CAR-RT C017
1 Oliver Stephen D [2]

SAINT MARGARETS CT Cont'd

2 Conti Paula R
5 Struski Lori A [16]
6 Costello Joseph S & June B [40]
9 Galla Brian P [24] 716-874-0327
10 Eckert Anne M [19] 716-877-8547
15 Scott Christopher J [12]
Scott Mary B
16 Keohane Jerry F Jr & Ginny [37]
.....716-877-1439
19 Ellington Christine L [17]
.....716-871-0137
20 Jacob Helen G [38] 716-874-6193
HOUSEHOLDS 10

SAINT MARTINS PL (BUFFALO)-FROM 53 TURNER AVE NORTH
• ZIP CODE 14220 CAR-RT C024
4 Reynolds Joseph A [47]
.....716-822-2720
Reynolds Carol A 716-822-2720
8 Goc William J Jr & Luanne [18]
12 Licata Angelo J & Deborah A [29]
.....716-827-5849
18 Peterson William F & Helen G [40]
.....716-825-5641
22 Bohen Joseph E [46]
.....716-822-6632
Bohen Colleen A 716-822-6632
26 Germain Thomas P & Joanne M [30]
+ BRITT AVE BEGINS
HOUSEHOLDS 6

SAINT MARYS RD (BUFFALO)
+ WALDEN AVE INTERSECTS
• ZIP CODE 14211 CAR-RT C019
10 Jernatowski Genevieve A [16]
.....716-894-7443
Jernatowski Linda J 716-894-7443
11 CUT & TRIM LAWNCARE beauty
salons 631-749-3374
14 Wojtowicz Kenneth J [14]
.....716-895-6455
17 Armbruster James M [21]
.....716-894-5822
21 Rice Barbara J [19]
24 Davis Kenneth [5]
Lewis Linda L [8] 716-894-0194
26 Harla Kenneth & Diane M [21]
.....716-892-6448
27 Ferguson Selina R [15]
30 Divers Gwendolyn E [2]
.....716-896-3084
31 Pierowicz Mary T [16]
.....716-896-2503
32 Jackson Leza M & James L [10]
35 No Current Listing
36 Neal Eddie R Jr & Michelle Y [5]
39 Crocker Dennis F Jr [12]
Crocker Connie L
40 Olszowka Edward L [49]
.....716-894-4083
Olszowka Terry 716-894-4083
41 Mack Debra L [12]
44 Obstarczyk Frank J [38]
.....716-895-1452
45 Zolnowski Leon [47] ..716-893-3152
48 Oleksy Hope A [16] ..716-893-6619
Oleksy April S 716-893-6619
49 Mose Clarinda J [16]
.....716-897-5434
50 No Current Listing
53 Kotowski Gregory A [2]
54 Payne James & Reola [13]
.....716-892-3751
57 Patterson Martino D [2]
58 Jackson Marie Z [13] ..716-605-4355
Jackson Samuel II 716-605-4355
59 Calhoun Chasrene [21]
.....716-897-0469
Calhoun Carlos D 716-897-0469
60 Hatton Kenneth & Darleen M [14]
63 Crule Janice [3] 716-894-0798
Nixon Tameka [2]
Nixon Nevaeh
Shack Dominique
64 Haesner Loretta 716-892-3195
Woods Constawella D [9]
67 Carter Michelle L [11]
Carter Corey
68 - 71 No Current Listing (2 Hses)
72 Roberts Lucretia A [12]
.....716-894-8365
73 Graham Nicole [5]
74 No Current Listing
77 Bishop Willie V [11]
Bishop Earl A II
78 Boodram Ramajass
.....716-897-0436
82 Hunt John T [2] 716-892-0639
85 Baker J [8] 716-897-1345
86 Jefferies M 716-381-8069
Sanders Carmen L [11]
88 Priester James L [10]
91 Sanders Darlene [12]
92 Claxton Lowell G [27]
Ferris Lowell M & Linda M [38]
.....716-896-5354

SAINT MARYS RD Cont'd

95 Bobbitt Thomas J & Mironda [12]
.....716-894-8089
96 Chambers Dorothy L [20]
99 No Current Listing
100 Ruffin Julia L [12] 716-893-0364
Ruffin Phyllis C 716-893-0364
101 Taylor Mario D [9]
102 No Current Listing
105 Dixon Phyllis A & Kevin L [15]
.....716-891-4272
106 Pickens Toi S [8] 716-895-4664
Pickens S 716-895-4664
109 Riley April L [8]
Riley Aaron
110 Cunningham Pamela C [11]
.....716-896-8328
111 Pratt Amie J [16] 716-895-2303
Pratt Kenneth L Jr 716-895-2303
114 Dojka James E & Dottie A [23]
.....716-896-7037
115 Peck Ann C [28] 716-896-3640
Peck Karen A 716-896-3640
116 Sikorski Paul L & Theresa A [20]
.....716-891-5121
119 Harris Ruth R
Manney James M Jr & Cheryl L [17]
120 Brown Gloria L [10] ..716-891-1932
123 Harris Robert P Jr [8]
.....716-897-0350
Harris Jane 716-897-0350
124 Zak Theresa J [32]
Zak Joshua J
127 Dalton Sheila E 716-893-5246
128 Janiszewski Marge [24]
.....716-896-8585
+ DOAT ST INTERSECTS
BUSINESSES 1 HOUSEHOLDS 69

SAINT PAUL MALL (BUFFALO)-FROM 944 ELLICOTT ST WEST
• ZIP CODE 14209 CAR-RT C008
29 Foster M [14] 716-882-0786
Foster Terry M 716-882-0786
30 Clyburn Louella 716-783-7994
Lane Ena M
Sinclair Louella A
31 Holley Kenneth B & Sharon Y [30]
.....716-886-1491
32 - 33 No Current Listing (2 Hses)
35 Brown Cottrell L [31] ..716-882-8546
Brown Milton 716-882-8546
36 Scott Simone O [2]
38 No Current Listing
39 Morrow Anthony [2]
41 Bell K 716-881-0155
42 O'Connor Timothy M [31]
.....716-881-6139
O'Connor Marguerit M ..716-881-6139
43 No Current Listing
46 Aljuwani Ayesha S
Goree James [5] 716-883-6985
47 Whitlock Bonita M & Kittrell E [17]
.....716-885-1131
+ BEST ST INTERSECTS
HOUSEHOLDS 17

SAINT STEPHENS PL (BUFFALO)-FROM 67 SMITH ST NORTHWEST
• ZIP CODE 14210 CAR-RT C017
16 Mc Coy Shirley M [19]
.....716-824-4042
18 Mendola Anthony J & Joan M [46]
.....716-822-8392
19 No Current Listing
20 Verrastro Margaret C [27]
22 Mendola Michelle J [12]
.....716-827-0212
23 No Current Listing
24 Cullen Loretta A [11] ..716-826-5958
Cullen Eugene F 716-826-5958
25 Negron Charles C & Susan C [17]
26 No Current Listing
28 France Justin D [2]
France Donna M
31 Pasqualetti Lewis A [12]
.....716-823-1506
Pasqualetti Adam J 716-823-1506
33 No Current Listing
34 Pawlowski Darrin L [9] ..716-826-1962
38 Cavanaugh Betty L [27]
Cavanaugh William J II
39 Simonick Mary R [21]
.....716-826-7334
Simonick Tracy L 716-826-7334
40 Klein John D [8] 716-822-8433
41 McFadden Gerald T & Lorraine A [5]
42 McEvoy Rea [8]
43 Golden Rita A [17] 716-828-1216
Golden Christian J 716-828-1216
44 Greene Colleen M [4]
46 No Current Listing
49 Mello Suzanne M [11]
52 No Current Listing
53 Chludzinski George [32]
Chludzinski Edward F

STREET GUIDE

TP	Adjoining	Source
✓	✓	R.L. Polk Company, Inc.,

ST LOUIS PL 1970

YOUR DIRECT LINE TO NEWS WANT ADS 856-5555

ST LOUIS AV—Contd
111 PLEWINSKI CHARLOTTE ●
894-3588
113 NEUBIG BARBARA MRS ●
FELDES CLARENCE A 895-3490
115 ZAMROCK JOHN A ● 892-4743
116 BISON DCOR CO 897-1433
119 OSTROWSKI MARY A MRS ●
892-6249
122 BIELECKI CATH MRS ●
893-7754
126 FARNHAM ARLON R ● 895-4245
NEUBIG MAGDALENE MRS
893-3859
127 MICHELS WM E 893-8261
MARTIN GERTRUDE MRS ●
894-5765
128 MAYS EDMUND J ● 892-4367
129 KACZMAREK NORMAN A ●
895-1456
CHROSNIAK ANNA C MRS
892-2870
131 MALICKI EDW S 896-0691
PIROG LEO ● 896-0691
134 NAGI ANDREW F ● 892-7928
135 OLSZEWSKI STANLEY ●
893-7959
136 EIKENBURG JOSEPH H 896-4933
CHOINSKI FLORENCE 893-5069
137 GRIMMER FRANK J ●
138 WUEST ALBERT J ● 893-2952
143 JAKUBOWSKI JOHN 896-3689
145 COPPERBERG LUCILLE L MRS ●
893-2669
BALASH MARGT L MRS 894-7789
147 PANEK RICHD L ● 895-7529
---GENESEE INTERSECTS

17
ST LOUIS PL -FROM ½ BLK TO 519 VIRGINIA

---ZIP CODE 14202
1 ESSIG ALBERT P 853-3848
ROSS MARTHA S MRS 854-4737
HILL HARRIET F 852-8540
2 APARTMENTS
1 VACANT
2 COYLE JOHN W 854-5431
3 HEIGENREICH IRENE L MRS
854-6199
4 UUS LYDIA MRS 852-2494
STREET CONTINUED
5 FIUSHONE SAML 854-5589
6 VACANT
10 GIANCONTIERI JOSEPH 852-6534
DIEHL ROBT A
FEDERLE RENEE V MRS 853-0305
DARWIN FERN M MRS 852-2129
FOX HARRY A 854-0692
POZMUS ANTHONY F 852-2351
12 EETROS SADIE A 884-3220
DAVE LAWRENCE 853-3609
HARVEY FLORENCE E
PILOT MARTIN F
STEVENS JAMES
14 APARTMENTS
B-1 HENNESSY LULA M
852-6414
B-2 ROSS HILDA M MRS
854-8060
1 PAGNIEZ ANTONIN F
853-6140
2 SALINARDO EDITH MRS
854-6259
3 LYNCH ROSE 854-3558
4 LESAAR SALLY 856-2947
5 PENDER LEO F 852-7050
6 VACANT
15 ALLEN JAMES A 853-5291
BRENNEN RICHD P 852-8840
17 LENNON GRACE MRS
18 APARTMENTS
B-1 LEMKE RAYMOND F
B-2 LANZA ANTHONY 853-4818
1 KOCH CAROLINE M MRS
854-3139
2 GYHRA EMMA MRS 854-6421
3 NOLLER ROSE
4 GORDON MARIAN 852-4854
5 WHEATLEY DOUGLAS L
6 PRECHTL ROBT
20 APARTMENTS
B1 DI GESARE BENJ
B2 MARTEN EDW J 853-3308
1 LANGERMAN HELEN 853-6521
2 FISHER MICHL R 854-0919
3 CASEY CLIFFORD L
4 BEHRINGER WM C 852-6944
5 JOHNSON HAROLD W 856-0460
6 DOWDELL AUGUSTA 852-1339
7 MARTIN ADA M MRS
8 LESLIE NOREEN M 853-6086
9 TULLOCK WM M JR 856-6469
10 JANKELOVIC BERNARD
11 LYNCH MARIE 854-3780
12 ROYNER RAE MRS 853-3948
---VIRGINIA INTERSECTS

105
ST MARGARET'S CT -NORTH ½ BLK TO 20 COLTON DR

---ZIP CODE 14216
1 GREGORETTI EDINO ●
2 MYERS JOHN W ● 876-0579
5 ELSHEIMER E RALEIGH ●
876-9596
6 COSTELLO JOSEPH S ●
9 MC CARTHY HARRY F ● 875-3959
10 STEVENS ELMA J ● 876-4618
15 COMER H PETER ● 873-4409
16 KEOHANE WM J ● 875-4902
19 GUZZIO JOHN R ● 875-6869
20 HUGHES ROBT ● 876-7647
---COLTON DR INTERSECTS

56
ST MARTIN'S PL -FROM TURNER AV NORTH TO BRITT AV 1 EAST OF ABBOTT RD

---ZIP CODE 14220
4 REYNOLDS LOREN R ● 822-2720
8 MASTERSON GEO E ● 822-5274
12 GALLIGAN JOSEPH W ● 826-3341
18 DE GAL PAUL M ● 823-3959
22 BOHEN JOSEPH E ● 822-6632
26 KORZELIUS LORETTA E MRS ●
826-1726
---BRITT AV BEGINS

102
ST MARY'S RD -FROM 375 WALDEN AV NORTH

---ZIP CODE 14211
10 DRESSEL PHYLLIS MRS ●
14 MANN EUGENE A ● 893-3035
MURRAY TIMOTHY J
17 BUKOWSKI STANLEY J ●
895-5924
MINCH VICTORIA F MRS
892-7053
21 CIOLCZAK LOUIS F ● 893-4240
24 BARON ANTHONY ●
26 FREIER BERTHA M MRS ●
895-1356
TOMCZAK FRANK ●
27 JANKOWSKI CHESTER J ●
892-5955
30 KOWALSKI THADDEUS J 892-6790
DUSZKIEWICZ KATH L MRS ●
893-1161
31 NEUBAUER MARTIN B ● 895-5234
32 TRZCINSKI THADDEUS P ●
893-8143
HOFFMAN GEO 896-8031
35 DOMINO AGNES S ● 895-5887
36 RATAJCZAK ALBERT J ●
892-8158
BORYCKI MARK H 894-9550
39 KLAMUT HELEN MRS ● 893-9561
40 OLSZOWKA EDW L ● 894-4083
41 BIALKOWSKI BARBARA F MRS ●
893-5184
STACHURA WM B 895-2860
44 KUSZ THERESA MRS 893-0901
SIKORSKI MARY A MRS ●
893-0901
45 ZOLNOWSKI LEON ● 893-3152
DOLAN CLARA F MRS 892-6197
46 KUCHTA STANLEY F ● 893-2881
49 NOWAK ANGELINE ● 895-2371
NAGORSKI FRANK M 895-2272
50 SZYJKOWSKI GEO ● 893-0741
53 JEDRZEJEWSKI ANTHONY F ●
896-0083
54 BRICK PETER H ● 895-5300
57 NAWROT PEARL R ●
58 KUBALAK WALTER E ● 894-7897
59 ANDRZEJEWSKI ROSE MRS ●
894-4365
KADELL LEONARD V 894-4365
60 MOSAKOWSKI FELIX ● 893-0303
BROWN ROLAND S JR
63 DOMINIAK FRANK E ● 894-2001
DOMINIAK THOS F 892-4078
64 JARZYNIECKI MICHL S ●
JARZYNIECKI RICHD R 892-2564
67 JANIK LEONARD F ● 894-3718
68 SODO MARY ● 894-2097
SIPOWICZ FRANK B 893-7115
71 JACHIMOWICZ FRANCES M MRS ●
823-2344
72 JAROCKI PETER ● 894-1857
73 PIERTRZAK MATHEW ● 894-9755
BYRON THOS
74 SUCHOCKI RONALD N ● 896-1973
BIELICKI JEROME 896-1082
77 SLAWINSKI JOSEPH A ●
895-1877
TAMORSKI EDW A 892-5380
78 MIELKE KURT H ● 895-7881
82 JABCZYNSKI HENRY A ●
896-4184
85 BOJANOWSKI MYRON 892-8930
KAITANOWSKI FRANK ● 894-6941
86 SACILOWSKI JOHN F ●
SKOWRON HENRY F 895-6377
---FELIX PL BEGINS
88 DZIEDZIC PETER ●
91 SNUSZKA EDW I ● 893-8196
92 PIOTROWSKI CHARLOTTE MRS ●
PYSZCZYNSKI JOHN W 895-3797
95 PIENTKA JOSEPH S ● 895-9377
CHRISTEN HARRY S 892-8726
96 BOJANEK JOSEPH R ● 895-7851
99 ODRE STANLEY W ● 892-2356
100 KALE NORMAN F ● 892-0745
101 JENDRASIAK STANLEY M
892-4372
KOFFMAN JAMES 893-6220
102 SARACKI MARY ● 894-1640
RUGGIERO JOHN 894-5792
105 BAUER STEPHANIE MRS ●
893-5359
106 KANTOWSKI EDWIN L ●
894-9719
109 WIND ALICE MRS ● 892-1835
110 KASPRZAK EDW L ● 895-1711
KASPRZAK KENNETH E 897-3059
111 ZALIKOWSKI EDMUND 894-7535
114 PADAK JOHN P ● 893-7141
115 SAEZ FEDOR ● 892-3456
116 JANKOWSKI DANL S ● 893-7893
119 SETTLE CHARLES H ● 895-3963
120 DZIELINSKI EDW ● 892-5961
123 WEGRZYNOWSKI STANLEY J ●
894-0144
124 FRYSIAK JOHN M ● 895-8909
127 WIGORSKI HENRY ● 894-4169
128 SCHULTZ WALTER F ●
---DOAT INTERSECTS

923
ST MICHAEL PL -FROM WASHINGTON EAST 1 SOUTH OF E TUPPER

---ZIP CODE 14203
---ELLICOTT INTERSECTS

140
ST PAUL ST -FROM 1081 MAIN EAST

---ZIP CODE 14209
19 PICKERT GERARD K ● 886-6730
FANCHER FLOYD 883-8992
21 BAILEY ETTA MRS 883-1341
23 BECOTE ANDREW
NEALY WM 884-2679
27 MARSHALL WM J
29 GAULT HELEN V MRS 881-1440
WOODS WILLIE 883-1399
30 OUR LADY OF LOURDES CONVENT
884-1340
31 HAIRISTON JOHN G 881-1630
PERRIN VIRGINIA MRS 882-4051
32 BURDETT CLARENCE 884-7818
HICKS C HOWARD
33 NO RETURN
35 SANTORO MARGT M MRS ●
882-5875
HORE LAWRENCE M
36 MERCHANT BETTY
WESLEY BERTHA 882-5861
38 LEWIS CHARLES ● 884-6629
PETTY ALMA MRS 886-6584
39 HILL CHESTER ● 886-7809
41 ROWE JAMES B ● 882-1496
MALETTE MARIE 884-0931
42 GENTILE MICHL ● 884-2066
LYNCH URSULA M 884-3659
43 TRIPLETT THOS 885-5884
FINN EARL A 886-6973
46 WOLF RAYMOND A
47 BURSIE IRENE MRS
WESLEY CLIFFORD 883-6415
48 MOORE BETTY 884-5178
49 LINCOLN JAMES 886-6085
MYLES JANE L
52 CLUCAS PLUMBING CORP
885-2424
---ELLICOTT INTERSECTS
69 RICHARDS MARION MRS 885-9059
71 VACANT
72 BERRY WILLIE J 881-0499
73 WATSUN ERNEST JR 881-0230
---WELMONT PL INTERSECTS

72
ST PONTIAC ST -FROM BUFFALO RIVER NORTH 1 EAST OF S OGDEN (NOT OPEN)

---ZIP CODE 14206
---STEWART INTERSECTS (NOT
---OPEN)
---(FORMERLY POLISH PLACE)

4
ST STEPHEN'S PL -FROM NEWRR NORTHEAST TO 900 SOUTH PARK AV

---ZIP CODE 14210
---SMITH ST INTERSECTS
16 NICOLL FRANCIS C ● 823-7249
18 MENDOLA ANTHONY J ● 822-8392
19 BRADY JOHN R ● 824-7453
20 DURKIN THOS J ● 825-1691
22 CALLAHAN NELSON M ● 822-0979
23 PROUDMAN ELIZ R MRS ●
824-2484
24 KLAUK CHARLES ● 823-2694
25 SONBERG ROBT C ● 823-1363
26 STACKPOOLE WM V 826-1172
28 SZARPA ANGELINE MRS ●
824-6335
REGULA RICHD E
30 BALKO JOSEPH 825-0695
31 DORMAN ROGER E ● 825-4518
32 DOWNS ALICE MRS ● 822-0980
33 RUSEK LEONARD F ● 825-8431
34 CAVANAUGH WM J ● 824-1287
38 ZAMROCK GERTRUDE MRS ●
825-1658
39 KIERZAK JOSEPH J ● 824-1664
SIMONICK GEO
40 VALLEE LOUIS J ● 826-0354
41 DINGLEDEY LOUIS ● 825-7795
42 BALL CHARLES A ● 824-7453
43 WIRTH CATHERINE ● 823-3141
44 REED LESLIE W ● 822-0216
46 BREHM GERARD H 825-6317
47 HANLEY ALICE E MRS
SCHLAGER GEORGETTE M MRS
823-4680
REAR FINNERTY JAMES J 826-3839
49 MC GOVERN VINCENT R ●
824-8360
52 QUINN RICHD
53 CHLUDZINSKI JOSEPH J ●
824-4783
---SOUTH PARK AV INTERSECTS

62
SALEM ST -FROM 500 ABBOTT RD NORTHEAST

---ZIP CODE 14220
20 REGAN ANN C MRS FUNERAL DIR
● 823-8808
21 O'KEEFE MARIE H MRS 823-2659
REAR RICHARD JULIUS 825-4288
23 EDINGER HOWARD P ● 822-5529
24 FITZGERALD EDMOND ● 826-0067
POTTER CATH R MRS 825-0205
25 CONSIDINE JAMES F 826-3373
LAUTH CLETUS G ● 823-0155
27 FABIAN FRANK J ● 823-3671
28 WILSON HUGH J ● 826-2437
29 KLUGE JOHN G 823-4619
30 CARR IRENE A MRS ● 822-0529
SMITH JAMES E 825-6270
31 ESCHRICH WILTON L ● 822-3595
35 SYDOROWICZ STEPH ● 826-0962
JAGABANDHU N
36 MERVINE JOSEPH P ● 824-1706
39 NORTON THOS C ● 824-9871
MENARD LOTTIE S MRS 824-5346
40 WRIGHT VICTOR A ● 822-7819
41 BARRETT HAZEL M ● 824-3031
FLYNN ALBERT F ● 822-9704
42 STANFIELD ROY F ● 822-2279
45 SMITH HOWARD G ● 825-4130
46 STANDISH JOHN J ● 822-6461
SCHWENDLER JOE E
---CUMBERLAND AV INTERSECTS
79 PEVILLE JOSEPHINE S MRS ●
80 GROCHALA RICHD E ● 824-1359
83 ELSTON MARION MRS ● 824-6357
O'BRIEN RUTH 826-0451
84 HOERNER GEO J JR ● 824-4279
MAHONEY EDWIN J 822-5479
85 NAGEL ARLAND C ● 822-6996
SHEEHAN MARGT MRS 822-6681
86 OSIKA CHARLOTTE S MRS ●
822-6039
MALLEY RAYMOND 824-4166
89 MOEBIUS GRACE E MRS ●
825-1147
SUNDSTROM OSCAR 825-6461
90 ERTMAN DONALD M ● 823-8593
ERTMAN ANN
93 GALBRAITH HAROLD E ●
824-2584
97 HENESEY PATK A ● 825-4415
POLONCARZ JOSEPH J
99 VACANT
103 KUSZMAUL CORLISS K ●
825-1098
ROBINSON THOS C 826-4438
104 APARTMENTS
1 HARTNETT FLORENCE M MRS
825-4999
2 QUINN FRANK D 824-7981
3 GRADL CLARA A 823-7151
4 KAVANAGH ANNETTE M
823-2443
106 APARTMENTS
5 CLABEAUX LAWRENCE L
6 HANAVAN LEE J MRS
823-1421
7 MONTAGUE DONALD E
823-3601
8 PETTITT FRANK J 824-8390
107 OTT ROY E PNTR ● 822-0834
HAUX KARL 824-2727
108 APARTMENTS
9 LENOX ANN M 825-6557
10 LILLIS AGNES
11 SMITH JOSEPH L 822-8666
12 KAY IRWIN S 823-7530
---SOUTH LEGION DR INTERSECTS

22
SAN DOMINGO AL -FROM 213 EMSLIE EAST

---ZIP CODE 14206
---BOND INTERSECTS
---LORD INTERSECTS

80
---MONTGOMERY ST
---INTERSECTS
---CLARE ST INTERSECTS

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TP	Adjoining	Source
✓	✓	R. L. Polk Co., Inc., Publishers

ST LOUIS PL 1964

Join the YMCA
OF BUFFALO AND ERIE COUNTY
8 Branches for Boys, Girls, Men and Women
YMCA

ST LOUIS AV—Contd

59 Piejda Stanley K ⓒ TX2-1566
60 Konarski Walter N TX2-3330
Carda Wayne H TX4-3175
61 Hojnacki Anna Mrs ⓒ TX2-9414
Obstarczyk Stanley J TX5-1783
62 Blodgett Edward E 892-3987
Pietrzak Peter P jr ⓒ TX2-7480
63 Bzibziak Austin J ⓒ TX3-9739
Neubauer Walter J 894-5246
65 Karnyski Anthony F TX4-7166
66 Mex Benjamin F TX4-5737
Turowski John ⓒ
67 Varsallone John V
Koiczynski Edward TX2-9198
68 Bierdron Alexander F ⓒ TX3-5957
71 Millace Nicholas P 896-5663
Williams Herbert R TX2-4036
72 Siewierski Julia Mrs ⓒ TX3-6536
Morcio Frank P TX2-8391
74 Ruda John F ⓒ TX3-5871
Grelewicz Richard E TX3-8838
77 Napieralski Mary A Mrs ⓒ TX5-5663
78 Jankowski John M ⓒ TX3-4970
Golinski John W
80 Baginski Henry jr
Baginski Henry H TX3-6929
81 Hintz Vincent F ⓒ TX4-2515
Dobiesz Edwin J 896-8042
84 Magiera Robert C ⓒ
Pawlowski Anna Mrs TX4-0453
85 Plewinski Bruno L TX4-6818
86 Kull Hilda Mrs TX6-7513
Kaczanowski Leo L TX4-4873
88 Coric Saban TX5335
Brady Ronald R TX4-7025
89 Klosinski John R ⓒ TX4-4992
91 Weaver Ruth L Mrs TX4-0010
Misnik Eugene J TX5-8869
92 Beck Elizabeth M Mrs 892-9289
Wesolowski Robert E ⓒ 896-4531
93 Pawlowski Bronislaus A ⓒ
94 No Return
96 Waleczszak Norman TX2-9283
97 Jenson Norbert J TX5-4720
Czajka Edmund J ⓒ TX5-9378
98 Szuminska Bertha M ⓒ TX2-0357
Chryanowski Alfred M TX6-1663
101 Krawczyk Bernard ⓒ TX4-1833
Schmitt Steven R TX2-6162
102 Kubera Stella C Mrs ⓒ TX4-8340
103 Pfister Jacob
Guenther Lina Mrs TX6-8651
Bickelman Christine Mrs
106 Zubar Lawrence A TX4-3862
108 Schmidt Donald A
Bolm Robert J TX2-8646
109 Schneider Philip
Scheuer Ellsworth J TX4-2512
110 Baczkowski Henry ⓒ TX3-2935
111 Thomas Richard J TX6-4123
Klewinski Charlotte ⓒ TX4-3588
Chrzanowski Stephen B 895-4541
113 Neubig Barbara Mrs ⓒ
Felder Clarence J TX5-3490
115 Zamrok John A ⓒ TX2-4743
116-20 Becht Sht Mtl Wks Inc TX2-4447
Fisher Nicholas acct
Rosen Roofing Co Inc TX2-4447
119 Foltyn Zdzislaw S 894-9830
Ostrowski Mary A Mrs ⓒ TX2-6249
Thompson Donald R TX2-1223
122 Bielecki Stephen J ⓒ TX3-7754
126 Farnham Arlon R ⓒ TX5-4245
Neubig Anthony C TX3-3859
127 Michels William E 893-8261
Martin Frank F ⓒ TX4-5765
128 Mays Edmund J ⓒ TX2-4367
129 Kaczmarek Norman A ⓒ TX5-1456
Chrosniak Michael J 892-2870
131 Pirog Leo ⓒ
Malicki Edward S TX2-1964
134 Nagi Andrew F ⓒ TX2-7928
135 Olszewski Stanley ⓒ TX3-7959
136 Choinski Florence TX3-5069
Kaminski Joseph B ⓒ TX2-7694
137 Grimmer Frank J TX2-1442
138 Wuest Albert C ⓒ TX3-2952
143 Butzek Victor F ⓒ TX2-5993
145 Copperberg Lucille L Mrs ⓒ
TX2-3248
147 Panek Richard L ⓒ TX5-7529
Hanley Carl B 894-3802
Genesee intersects

17

ST LOUIS PL—From ½ blk to 519 Virginia
Zone 2

1 Essig Albert R TL3-3848
Griesinger Hattie B Mrs TL3-8869
Hill Harriett TL2-8540
2 Apartments
1 Campbell James TL6-0097
2 Coyle John W TL4-5431
3 Heidenreich Irving C TL4-6199
4 Uus Lydia Mrs TL2-2494
5 Smith Peter F TL2-3368
Street continued
5 Gilbert Lottie Mrs TL2-3520
6 Ward Elizabeth S Mrs TL4-5942
10 Rozmus Anna Mrs TL2-2351
Fox Henry A TL4-0692
Federle Renee V Mrs TL3-0305
Pilot Martin 854-1945
12 Betros Sadie A TL2-3220
Herger Paul int dec TL2-5654
Pilot Martin TL4-1945
14 Apartments
bsmt Ross Martha S 854-4737
Ross Hilda 854-8060
1 Pagniez Antonin
2 Williams Clara TL4-2382
3 Lynch Rose TL4-3558
4 Larson Sally TL6-2947
5 No Return
6 Nidle Kurt
7 Vacant
18 Apartments
bsmt No Return
1 Koch Caroline M Mrs TL4-3139
2 Gyra Emma 854-6421
3 Finnegan Delia K Mrs TL3-0895
4 Cutler Pauline
5 Vacant
6 Prickel Joseph
20 Apartments
B1 Zegan Dorothy TL4-5674
B2 Acosta Luella
1 Langerman Helen TL3-6521
2 Simon Ruth
3 Brooks Roger A
4 Behringer William C TL2-6944
5 Johnson Harold W TL6-0460
6 Zeller Louis F TL4-3340
7 Martin Ada Mrs
8 Leslie Noreen TL3-6068
9 Leslie Noreen M TL3-6086
10 Freitag Martha
11 Nolan Julia TL4-5238
12 No Return
Virginia intersects

105

ST MARGARET'S CT—North ½ blk to 20 Colton dr
Zone 16
1 Gregoretti Edino ⓒ TR7-2825
2 Myers John W ⓒ TR6-0579
5 Elsheimer E Raleigh ⓒ TR6-9596
6 Hill Willis H ⓒ TR7-4403
9 McCarthy Harry F ⓒ TR5-3949
10 Crissy Roy W ⓒ TR6-4618
15 O'Brien Frank J ⓒ TR7-8419
16 Keohane William J ⓒ TR6-9438
19 Guzzio John R ⓒ 875-6869
20 Kulat Sophia L Mrs ⓒ TR7-3643
Colton dr intersects

56

ST MARTIN'S PL—From Turner av north to Britt av, 1 east of Abbott rd
Zone 20
4 Reynolds Loren G ⓒ TA2-2720
8 Masterson George E ⓒ TA2-5274
12 Winkler Howard A ⓒ TA3-9964
18 Domras Robert A ⓒ TA3-6259
22 Bohen Joseph ⓒ TA2-6632
26 Korzelius Gene L ⓒ TA3-2626
Britt av begins

102

ST MARY'S RD—From 375 Walden av north
10 Dressel Donald A ⓒ TX5-9464
14 Mann Eugene A ⓒ TX3-3035
Myers Alfred R TX5-5135
17 Bukowski Stanley J ⓒ TX5-5924
Kostelny Thomas A TX3-8389
21 Cioleczak Louis F ⓒ TX3-4240
24 Nowakowski Peter J ⓒ TX3-0477
26 Tomczak Frank
Frier Bertha Mrs TX5-5747
27 Jankowski Chester J ⓒ TX2-5995
Machtel Leonard J TX3-0477
30 Duszkiewicz Katherine L Mrs ⓒ
TX3-1161
Kowalski Thaddeus J TX2-6790
31 Dukiet Sidney B ⓒ TX3-3667
32 Trzcinski Thaddeus J ⓒ TX3-8143
Hoffman George TX6-8031
35 Domino Rosa Mrs ⓒ TX5-5887
36 Gniewecki Thaddeus F TX2-4797
Ralajczak Albert J ⓒ TX2-8158
39 Klamut Helen Mrs ⓒ TX3-9561
40 Olszowka Edward L ⓒ TX4-4083
41 Bialkowski Barbara F Mrs ⓒ TX3-5184
Einsporn Lillian E
44 Sikorski Mary V Mrs ⓒ TX3-0901
Sikorski Theresa ⓒ drsmkr
TX3-0901
45 Dolan Clara F Mrs TX2-6197
Zolnowski Leon A ⓒ TX3-3152
48 Kuchta Stanley F ⓒ TX3-2881
49 Nowak Stanley ⓒ TX5-2371
Nagorski Frank M TX5-2272
50 Szyjkowski George ⓒ TX3-0741
53 Jedrzejewski Anthony F ⓒ TX2-7787
54 Brick Peter H ⓒ TX5-5300
58 Kubalak Walter E ⓒ TX4-7897
59 Malinski John A TX2-2674
Andrzejewski Rose Mrs ⓒ TX4-4365
60 Mosakowski Felix ⓒ TX3-0303
63 Rydza Roman J ⓒ TX4-1043
Rydza Donald J TX6-5460
64 Jarzyniecki Michael S ⓒ
Jarzyniecki Richard R ⓒ TX2-2564
67 Janik Leonard F ⓒ TX4-3718
68 Sodo Katherine Mrs ⓒ TX4-2097
Szaras Jerome D
71 Jachimowicz Victor J ⓒ TX3-2344
72 Jarocki Peter ⓒ TX4-1857
73 Pietrzak Matthew ⓒ TX4-9755
74 Murszewski Casimer ⓒ TX4-9046
Bielicki Jerome
77 Slawinski Joseph A ⓒ TX5-1877
78 Vacant
82 Jabczynski Henry A ⓒ TX6-4184
85 Radziwon Edward C TX4-0501
Kaitanowski Frank 894-6941
86 Sacilowski John F ⓒ
Skowron Henry F TX5-6377
Felix pl begins
88 Mazur John A ⓒ TX4-7397
91 Snuszka Edward I ⓒ TX3-8196
92 Pyszczynski John J TX5-3797
Piotrowski Lottie Mrs
95 Wojciechowski Mary Mrs ⓒ
Romanowski Leonard F TX3-8366
96 Bojanek Joseph R ⓒ TX5-7851
99 Odre Stanley W ⓒ TX2-2356
100 Kale Norman F ⓒ TX2-0745
101 Jendrasiak Stanley TX2-4372
102 Kobee Albert E
Saracki Mary M Mrs ⓒ TX2-4385
105 Bauer Stanley J ⓒ TX3-5359
106 Kantowski Edwin L ⓒ TX3-2760
109 Wind Robert S ⓒ TX2-1835
110 Kasprzak Edward L ⓒ TX5-1711
Wieserner David P TX5-4694
111 Jankowski Regina C Mrs ⓒ TX2-1608
Steinwandel Howard E 894-2395
114 Padak John P ⓒ TX3-7141
115 Saez Fedor ⓒ
116 Jankowski Daniel S ⓒ TX3-7893
119 Settle Charles H TX5-3963
120 Dzielinski Edward ⓒ TX2-5961
123 Wegrzynowski Stanley J ⓒ TX4-0144
124 Molenda John W bldg contr ⓒ
TX4-2992
127 Przybyl John J ⓒ TX3-6966
Galas Victoria Mrs ⓒ
128 Schultz Walter F ⓒ
Doat intersects

2B15

ST MICHAEL PL—From Washington east, 1 south of E Tupper
Ellicott intersects

140

ST PAUL—From 1081 Main east
Zone 9
19 Pickert Gerald K ⓒ TT6-6730
21 Bailey Etta Mrs TT3-1341
23 Weeks Shelton
27 Marshall William J TT6-7032
29 Montgomery Clarence
30 Noonan Elizabeth C Mrs ⓒ TT5-9026
31 Smith Edith Mrs
Danglis Sophie S Mrs ⓒ TT6-4986
32 Salter Marie C ⓒ TT4-0479
Figliola Mildred M TT6-2887
33 Swartz William J ⓒ TT5-2878
Koelmel Cecelia C TT4-0931
35 Santoro Margaret M Mrs ⓒ TT2-5875
Hore Lawrence M

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TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1960

COMPANY, INC. CONSTRUCTION SUPPLIES

PEARL—Contd
Byers Bldg—Contd
3d fl△Natl Screen Service Corp (br) theatre supplies
4th fl△Clark Serv Inc film distrs
Waldman Films Inc (br) distr
5th fl△United Artists Corp film distributors
△Allied Artists Distributing Corp motion pictures
6th fl Vacant
512△Youthtime Evangelism Fellowship Inc
W Tupper intersects

17
PEARL N—From 620 Virginia north to North
1△Stadlinger Henry E ◎ phys
5△Coleman Thos ◎
6△Siegfried Constn Co Inc contrs
9△Ball Anna L ◎ furn rms
12△Schwartz Karl A ◎
16△Seneca Harry S ◎
VanAurmen Leland Y
17△Theodorides Athan R
Virvilli Theo
18△Paulsen Henry
Grann Anna ◎
△Drake Mabel Mrs
19△Lockhart Geo A ◎
20△Goerger Grace L Mrs ◎
21△Bell Chas B ◎
22△McConville John C ◎
25△Schultz Jos B
△Hillbrecht Emma Mrs
Puttick John
28△Miller Robt L ◎ furn rms
M & J Moving & Carting Service
29△Marcilliott Wm R furn rms
30△Wooley Chas J ◎
33△Reed Dena A furn rms
34△Mueller Marie Mrs ◎
35△Brown Frank ◎
38△Norton Anna M Mrs ◎
39△Eggett Harry J
40 Compton John S ◎
△Huitfeldt Geo W
44-46△Ardmore Apts
1 Vacant
2△Gilbert Florence
4△Green Donald
5△Russell Theo D
21△Scott Luella B Mrs
22△Warsaw Ella
24 Siden Lillian
25△Howard Roberta
26△MacAllister Doris I
28 No return
31△Byrd Marie A Mrs
32 Vacant
34 Malone David
35△Smolnesky Sandra B
36△Bryce Mary L
38 Klein Helmut
41△Slavikova Celia
42△Masternak Carol
44△Hart Berard P
45△Hogan Geo V
46 Sinats Mercedes
48△Edelhauser Christine
47△Stainton Edna ◎
48△Perry Minnie Mrs ◎ furn rms
49△Deliganes Mary P Mrs ◎
Kuhar Stejepan
rear△Kloppe Viola E Mrs
51△Knaggs Wm C ◎
52△Giddings Harry W
55△Klein Louis ◎
56△Cherry Ann Mrs
57△Raymond Ralph
58△Clark Dollie Mrs furnished rms
62△Blake Kath T Mrs ◎
70△Smith Arth J ◎ phys
72△Anderson John
rear Carlile Lawrence
74△Lieb Norman F
75 Vacant
82△Hanson Kenneth A ◎
84△Snell Jennie B Mrs ◎
85 Gallo Henry J
Gyrha Emma Mrs
△Gaul Thos J ◎
89△Heineman Eliz G Mrs
Platt Anthony
Burnett Phyllis Mrs
△Ritch Roderick M
Newman Gerald
90 **Apartments**
1△Myers Alice Mrs
2 Inda Rita Mrs
3 Totora Marie Mrs
4 Vacant
5 Gordón Agnes A
6 Williams Marjorie C Mrs
7 Sheehan Raymond E
8△Hooley John V
9 Vacant
10△Syracuse Mary
11△Davis Irene M
Allen intersects
101 **Fairmount Apts**
10 Levin Ruth C Mrs
11 Gust Anthony
12△Andrews Lee S
14△Warneck Oscar
15△Sluga Julia C
16△Hull Helen M
20 Sandberg Birdie A
21 Vacant
22 Rieder Jos M
23 Sneal Geo
24 Vacant
25△Benjamin Isabelle M
26 Lapins Lorraine Mrs
27△Hanavan Monica
28 Donnelly Frank
29△Pilot Martin
29a Rothmann Arth
30△Faner Clarence H
31 Klank Jos
32 Vacant
33 McCommons Ruth
34 Havila Betty
35 Schubbe Eleanor
36△Donahue John F
37△Cullen Edwin A
38△Spitler Charlotte A Mrs
39a△Tighe Lulu S
Street continued
110△Rockefeller Francis M Mrs ◎
111△Viale Louis C ◎
114△White Margt H Mrs ◎
115△Chicoine Jas E ◎
△Ogilvie Eliz
116△Lakeman Jos ◎
120△Dennison Precision Products
△DiStefano Vincent S
△Buckner Emmitt R
121 Salvation Army (Pearl st ent)
122△Fairbanks Ray W ◎
124△Bay Robt J
126△Rogan Gerald F ◎
Greene Karilyn
134 **Apartments**
3 Vacant
5△Sutton Jennie Mrs
6 Boldeinski John jr
7 Barden Evelyn
8 Vacant
9 Josephte John
10△Reeb Arth J
Street continued
135△Tomaselli Dominick
136 **Apartments**
1△Hamed Edw
2 Maxwell Jas
3△Brown Chas W
4△McDowell Wm
Street continued
139△Sciortino John
140 Arnold Ethel L
△Owcarz Jos ◎
141 Vacant
142△Szymanski John J
Hoffman John J
143△Chudik Martin W
146△Thomas Philipp
147△Beuche Eliz A Mrs
149△Platt Mary Mrs ◎
150△Hammond Bertha Mrs furn rms
151 Vacant
154 Muzevic Hilda
△LaButis Victor E
156 Arden Steph
△Voiteshuk Nicholas ◎
△Kapsuris Nicholas
157△Peck Vivian S Mrs ◎
Sperling Carl
158△Danhauser John L ◎
Nelson Harry R ◎
160△Stahl Jos ◎
163 Keulakis Karah
Sullivan Jas
164 Wilson Walter H ◎
△Wilson Esther M
Mrs beauty shop
174△DeYoe Irene
176△Ward Mildred Mrs
178△Way Florence M Mrs
180△Thorpe Iva M Mrs ◎ furn rms
182△Hurrell Minnie W Mrs ◎
Holliday Wm
187 Zapf Nelson J
North intersects

88
PECK — From Amity north to 1413 Broadway
Grimes ends
18△Swiecicki Eug R
△Korba Stanley J
26△Gurbacki Frank ◎
Suszka Frances Mrs
30△Przywara Richd
△Gruszecki Louis ◎
32△Zdrojewski Sophie Mrs ◎
△Zdrojewski Jerome
36△Ratajczak Edw G ◎
△Schmied Donald E
38△Piwko Alex ◎
△Jablonski Frank X
△Fuglewicz Anthony
42 Macierowski Veronica
△Lagowski Chester ◎
44△Lesinski John F ◎
△Szymkowski Raymond
46△Dobiesz John A ◎
50△Raczyk Richd R ◎
56 Pszczolkowski Antoinnette Mrs
64△Napieralski John ◎
Popadowski Eug E
66△Pilecki John ◎
Kurczaba Walter
68 Trombley Edw
△Bogdan Henry L
rear Dragan Jos J
70△Dombkiewicz Jos ◎
Lewandowski Richd
74△Zacklewicz Stanley gro
△Kostrzycki Danl G
rear△Polcyn Steph
Ashley intersects
82△Jaeger Michl J
△Boguszewski Anthony
84△Brzostowicz Lottie P Mrs ◎
△Gryta Matthew J ◎
86△Czechowski Frank J
△Jankowski John J ◎
88△Zdoncer Anthony J ◎
Redlinski Chester F
90△Pulkownik Stella N Mrs ◎
△Czarnecki Leo A
92△Nowak Steph E ◎
Nowak Apolonia
100 Ciechanski Rose K Mrs ◎
△Wasielewski Ray
104△Zaremba Chester ◎
106△Orlowski Walter B ◎
108△Chmielewski John ◎
Chmielewski Edw J
110△Kalisz Leon L ◎
△Koscielny Bronislaus
111 Jarzyniecki Edw
112 Czechowski Jos
△Snusz Alex
△Escavage Lillian C ◎
114△Voss Frank W ◎
115△Jakubowicz Thaddeus
116△Koscielny Bronislaus E ◎
117△Murawski Steph A ◎
119△Wilaszek Irene T
120 Lew Eug B ◎
△Stachowski Bertha Mrs
121△Bembenista Anthony ◎
△Herniman John
123△Borowski Matthew B ◎
126△Szymankiewicz Ignatius ◎
△Moskal Peter E
129△Michalak Helen Mrs ◎
△Cebulski Ernest
130△Kalinowski Sophie Mrs ◎
132△Siejak Adam J ◎
△Cobel Milton
△Zaborowski Edw
133△Wawrzyniak Florence Mrs ◎
△Fazzio Richd A
135△Borowicz Henry
△Kajdasz Stanley ◎
Broadway intersects

24
PECKHAM — From 465 Jefferson av east to Memorial dr
12 Robinson Della
△Cathey Julius jr
△Cathey Elvira Mrs ◎
13△Johnson Benj
△Walker Mattie Mrs
reaar△King Geo L
15△Am Metal & Waste Co Wiseman E
16△James Archer S ◎
20△Martin Emmie Mrs
21△Musellam Yahyad ◎
△Peckham Poultry Mkt
Kelly Lillian
24△Tens Park Mkt gro
△Harold Walter J
△Harold Alvin V
Madison intersects
31△Blenman Lloyd
△Ramsey's Beauty Salon
Len's Mkt
32△Morton Jas M ◎ tailor
rear Herd Jas
33△Guyton Isaiah H barber
34△McCray Eliza Mrs
△Allen Prayer J
△Cummings Debvis R Mrs
36 Vacant
37 Cody Edw
Rodgers Willie J
40△Dawkins Dora
Lambert Victoria Rev
△Williams Geo
41△Sims Jas
rear Williams Mary L
42△Moore Jannie A Mrs
△McGarrah Audrey O Mrs
rear Marks Rosetta
43△Robinson Louis
rear Baxlow David
△Lewis Ora L Mrs
44△Fluitt Wm ◎
Pritchell Andrew
△Davis Tommie L
45△Archie James W
Freeman Jennie Mrs
46△Simpson John H ◎
Campbell Mazel
51△Thompson S L
rear Glenn Robt R
52△Lou's Delicatessen
△Peoples King
Spigner Willie A
rear△Palmer Lee
Conner Johnnie M
Monroe intersects
59△London Dry Clng & Dyeing Co Inc
60△Knight Allen
64 New Macedonia Church of God
Bowman Morris L Rev
66△Miller Jas ◎
△Gadson Robt
△Knight Herschel jr
rear△Perry Will
67 London Launderite
68△Thomas Isabelle R Mrs
Fletcher King
rear Fisher Jas
69△Holley Wm C
△Williams Sarah Mrs
△Merrill Ora Mrs
71△Crumpp Girtley
Duncan John H
75 Belle's Beauty Shop
Hills Mildred Mrs
rear△Grant Jos
79△Toplin Jack gro
△Clark John
△Patrick Fredk R
ne cor StStephen's Evangelical & Refromed Ch
Adams intersects
88△Bookbinder Louis gro
△Jefferies Jessie Mrs
89 Rieger Louis S
△Spencer Benj
91 Vacant
92 Harris Ella Mrs
93 Green Elliott
△Ford Alice N Mrs
△Wadley Wm
△Morrison Saml
Morrison's Delicatessen
94 Brown Willie
Cole Ida Mrs
94 Wilson Henrietta
95 Ellis Mary Mrs ◎
96△Mitchell Arth
△Holmes Edw I
97△Garrett Homer
Dulin Ellen O Mrs ◎
rear Jones Curtis
98△Turner Paul R
100△Hawton Otis
101△McElroy John ◎
103△Jackson Ida O Mrs ◎
Nesby Annie B Mrs
△Snead David V
103 East Side Garage auto repr
107△Price's Gro
△Pope Wm
△Tarpley Estelle M Mrs
108 Adams Aurelia Mrs
Jones Sharon V
Watson intersects
116 Benton Thos
117 Wiggins Harold
△Price Maggie L Mrs ◎
More Jessie Mrs
McGriff Diane Mrs
△Kenner Henry
123△McGriff Margt Mrs ◎
124△Blackwell Eliz Mrs
△James Anita
125△Ballard Jas ◎
129△South Sterling L
△Clark Emma J Mrs
Lewis Asbery B
133△Matthews Henry C
Whitson Sim
△Williams Julius
137 All Nations House of Prayer Church of God In Christ

34
Emslie intersects
145 Bradley Allie
146 Olmo Mary Mrs gro
△Wilson Follie
△Lapsy Belle Mrs
147 Vacant
149△Hall Fran
Wyatt Adolph
150△Lackey Jas
153△Ryerse Rigging Co trucking
154△Todd Luther ◎
White Willie
156△Allen Robt B
162△Avent Thos G
166△Poole Raymond
△Cooper Margt
Rhone Wm M
Krettner intersects
173△Derkits Jos F ◎ restr
175△Kopp Frank ◎ delicatessen
△Kestner Eliz Mrs
Moll Eliz
179△Coleman Emma M
△Mumm Theo H
181△Buettner Mary Mrs ◎
△Harlach Arth
△Wood Lester C

PECKHAM—Contd
183 Nowascil Conrad ◎
185△Mowbray Martha Mrs
△Rose Clara L ◎
187△Engerer Arth H ◎
191 Nagy Vincent
Misiak Nicholas
△Bowe Edw
Sherman intersects
199△Klein Dorothy
Colin Louise
△Baldo Joseph
△Kulikowski Wesley
201△Rutecke Helen Mrs
△Grinker Charlotte Mrs
205 Twardzik Marie Mrs
Bolden Wm E
207△Vogel Theresa Mrs ◎
211 Perry Jeanette M Mrs
212△Succop Walter E Rev
213△Green Robt ◎
215 Fandl Edw
△Meeks Christina S Mrs ◎ confr
△Fandl Theresa Mrs
△Ambrose Victor V
216△Jones Sterling ◎
Jones Wm
217△Sliwa John
△Wierzynski Bernard J
△Kowalski Adam
218 White Rock Baptist Church Inc
218 Washington Booker T
Stanton intersects
227△Kencik Raymond
Brady Herbert
Long Anna Mrs
228△Dixon John
△McMillam Geo L
△Bell Albert
△Zimmerman Stella
229△Kujawa Frances Mrs
Cizar Mary Mrs
230△Bolden Scipio J
Bush Robt ◎
231△Spako Michl barber
△Washington Thos E
△Gioia Saml
232 Hatch Frazer
Pannell Beverly
Washington Rosa Mrs
234△Nowaczewski Edw ◎
△Skomski Florian
235△Kliester Bronislaus J jr
△Giermek John
238 Korczykowski Madaline Mrs
△Michalik Edw
△Linse Christian A
239△Mojchrzak Danl A
△Kubas John G
rear△Zukowski Frances Mrs
240△Walczak Anna Mrs
△Wroblewski Alex F ◎
241 Kolaczek Martin
Bednarek Mieczyslaw
242△Skowronski Steph F
Skowronski Anthony ◎
243 Kowalik Ignacy
△Miltenberger Robt J
250△Metzger Wm
△Sienkiewicz Walter ◎ gro
Rozalski Alphonse
Shumway intersects
254△Harry's Little Casino restr
△Popielski Harry ◎
Guiczewski Sophie Mrs
255 Sabala Damian
△Zulawksi Sylvester ◎
Ruszkowski Jos
rear Nadolski Walter
257△Zulawski Sylvester A
△Surdej Brownie
258 Jernatowski Michl J
△Zulawski Henry N
259△Keenan Brian N
260 Kendziora Ida Mrs ◎
△Liszkiewicz Chester
261 Bulchak John
△Andrejewski Frank
△Singer Cath Mrs
263 Zarczynski Felix ◎
Kowalczyk Jos
Zarczynski Adam ◎
264△Lisinski Anthony C
Poborczak Richd A
265 Vacant
Marek Stanley ◎
266△Jernatowski Agatha Mrs ◎
△Rusek Bronislaus
267 Sroka Wm
△Strazynski Albert ◎
268 Czajka Zygmund ◎
Kowalski Zenon
269△Barnett Robt ◎
△Smith Ashberry B
△Chestnut Eloise Mrs
Chambers Limmie
270△Czerny Stanley jr
Kania John
271△Mentel's Shorty restr
△Mental Theo J ◎
△Zakrzewski Frank
272 Chiohocki Chester
△Beszczynski John J
△Evening Star Tavern
Smith intersects
281 Dumpkiewicz Edw
△Klimek Walter B tailor ◎

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

ST LOUIS PL 1960

ST LAWRENCE AV—Contd
446△Pokladowski Andrew E ⓪
449△Hoock Wm N jr ⓪
452△Sperazz Dominic J ⓪
455△Straining Elmer C ⓪
456△Lee Thos E ⓪
459△Stein Louis ⓪
460△Osvath Steph J ⓪
465△Toma James J ⓪
469△Maxick Jos ⓪
473△Keen Arth N
477△Alt Robt M ⓪
481△Maxick Lawrence ⓪
487△Partyka Casimer L ⓪
491△Miniszewski Sigmund J ⓪
495△Gailitis Peteris
499△Palmer Robt H ⓪
Delany av begins
Campbell av begins
Duluth av begins
Gunnell av begins
Redmond av begins
Harvest av begins
Newport av begins
Coburg begins
503△Thorp Harry L ⓪
507△Bartz Walter F ⓪
508△Ruper Earl D ⓪
511△Braum Carlton F ⓪
512△Strunk DeForest A ⓪
515△Huttner Maximilian I ⓪
516△Conroy Lawrence O ⓪
519△Lobuzzetta Geo R ⓪
523△Rosenburg Chas W ⓪
531△Schuller Bernard M ⓪
532△Mooney Vincent D ⓪
536△Bartolotta Chas ⓪
537△Crowley Harry F ⓪
540△Delo Wallace E ⓪
541△Miller Alf W ⓪
545△Grasse Bruno J ⓪
546△Muth Cath M ⓪
551△Bradley Jessie W Mrs ⓪
554△Giller Nathan ⓪
△Ressue Gordon
555△Zebold Hazel M Mrs
△Beck J Fredk ⓪
561O'Connor Mildred Mrs ⓪
△Simme John W
564△Beck Francis C ⓪
△Fadale Vincent E
565△Richmond Harold ⓪
568△Dentinger Fred R ⓪
△Dentinger Marie A Mrs
569△Briandi John R ⓪
574△Doan Edwin C ⓪
577△Rossenbach Chas F ⓪
580△Schmidle Wilbur J ⓪
581△Huber Max ⓪
584△Urban Geo M ⓪
585△Schrader Clyde J ⓪
591△Grundner Melvin ⓪
595△Reynolds Edwin F ⓪
596△Lasher Douglas M ⓪
599△Dowd Danl J ⓪
DL&WRR overpass
600△Whininhan Paul K
604△Steger John J ⓪
605△Frank Earl W ⓪
608△Michie Wm F ⓪
609△DeWald Harold ⓪
612△Clinch Harry T ⓪
615△Bond Wm ⓪
616△Powers Gerald F ⓪
619△Schneider Kenneth R ⓪
620△Peterson Helen F Mrs ⓪
623△Sturman Frank S ⓪
627△Kilian Carl A ⓪
631△Holch John W ⓪
635△Wood Harvey E ⓪
639△White Donald G ⓪
643△Whitlock Norris C ⓪
649△Prosperi Chas S ⓪
653△Yeates Thos G ⓪
659△Milette Erwin J ⓪
663△Meredith Wm E ⓪
669△Adamczyk Edw ⓪
672 **Apartments**
1△Foody Lila M
2△Breene Arth
3△Coughlin Francis D
4△Collard Louis G
Street continued
703△Shumaker Gerhardt
△Felstein Nathan
705△Barr Victor
709△Shine Harriett Mrs
Vacant
711△Kostacos Paul N
719△Lucas Wayne ⓪
723△Krebs Wilfred J ⓪
729△Brownell Mary M ⓪
△Mulvey Edw G
733△Lyon Richd I ⓪
737△Horwitz Benj M
741△Schuller Mary Mrs ⓪
745△Tomasulo James W ⓪
749△Stern Martin R ⓪
755 Sacha Mary Mrs ⓪
756△Public School No 86
759△Rola Chester A ⓪
763 No return
767△Shapiro Paul I ⓪
773△Bass Meyer M ⓪
777△Shea Edw S ⓪
781△Sadoff David D ⓪
785△Beauregard Paul R ⓪
789△Laufer Marvin ⓪
795△Lorenz Raymond ⓪
799△Artistic Decorators Inc contr
△Militello Salvatore ⓪
803△Kienzle Robt C ⓪
807△Treppper Wm J ⓪
811△Kellerman Norman C ⓪
817△Thayer Robt A ⓪
821△Klein Alf J ⓪
825△Slatter Hubert ⓪
829△Gafter Ray ⓪
833△Jadd Jos S

100
ST LOUIS AV — From 280 Walden av north to Genesee
13△Smietka Jos ⓪
△Steward Robt
Narloch Stanley A ⓪
18△Bojanowski Anna Mrs ⓪
△Nosbisch Arth M
19△Makowiecki Anastasia Mrs ⓪
△Netzel John W
20△Beutel Henry P
Panas Vincent ⓪
21△Dorobiala Mary Mrs ⓪
△Madej Leo
22△Grzegorczak Victor J
△Darner Anna M Mrs
Schuman Frieda
24△Paja John F ⓪
△Wernicki Alphonse S
25 Szyller Mary Mrs ⓪
△Kwiatowski Mathew W
26△Kupkowski Felix
△Mostkowski Olga Mrs ⓪
27△Koperski Antoinette Mrs
△Sadowski Stanley F
△Ladowski Edmond J ⓪
31△Bradley Jos A
Szczecinska Rose Mrs ⓪
△Marguis Vance J
35△Wheeler Chas H
△Lyons Arth F
36△Winiecki Valentine A ⓪
△Winiecki Vincent E
pntr
37△Szpakowski Eug
△Kaczorowski Henry
38△Gorski Felix ⓪
△Ladowski Stanley J
41△Fronczak Casimer L
△Wisniewski Eug R ⓪
△Wisniewski Rose Mrs
42 Maskowski Alice Mrs
△Helminiak Stanley ⓪
43△Fronckowiak Edw J ⓪
44△Tucholski Bernard ⓪
47 Woidan Agnes Mrs ⓪
△Budniewski Eug R
48△Wojnowski Arth
49△Pacholski John C ⓪
50△Polanowski Walter J ⓪
△Latawski Chester
52△Zubricky Wendell J ⓪
△Golimowski Chester F
54 Kakol Jos ⓪
△Rybarczyk Helen M Mrs
55△Tarlowski Mary Mrs ⓪
gro
Woloszy Chester
△Helminiak Stenley ⓪
60△Mazgajewski Josephine Mrs ⓪
△Konarski Walter N
61△Hoinacki Anna Mrs ⓪
△Macaruso Thos
62△Parker Leonard C
△Janson Richd J ⓪
63△Bzibziak Anna Mrs ⓪
65△Karnyski Anthony F
△Karnyski Frank ⓪
66 Uba Stanley ⓪
△Uba Stanley jr
67△Michalski Theo J
△Siedlecki Zygmunt
68△Bierdron Alex F ⓪
71△Nowacki Roman L ⓪
△Niewczyk Steph F
72△Siewierski Julia Mrs ⓪
△Morcio Frank P
74△Ruda John F ⓪
Grelewicz Richd E
77△Nanieralski Leon R ⓪
78△Jankowski John M ⓪
△Golinski John W
80 Baginski Henry jr
△Baginski Henry H ⓪
81△Kaczmarek Anthony ⓪
84△Magiera Robt C ⓪
Pawlowski Anna Mrs
85△Piewinski Bruno L
△Schwartz Walter W
86△Strzelec Michl L ⓪
△Dolan Michl G
88△Coric Saban
△Kielar Stella L
89△Losin Florence M
△Klosinski John R ⓪
91△Cialone Robt
△Nisnik Eug J
92△Kompinski Thaddeus J ⓪
93 Pawlowski Bronislaw ⓪
Czechowski Jos J
96△Waleszczak Norman
97△Jenson Norbert J
△Czajka Edmund J ⓪
98△Szuminska Bertha M ⓪
△Mruk Wm S
△Lorence Virginia Mrs
101△Krawczyk Bernard ⓪
△Bicz Edw J
102△Kubera John S ⓪
103△Herkey LeRoy E
△Loepere Clinton C
△Kohl Dorothy Mrs
△Luebke Fritz F
106△Carey Rodney A
Swietniewski Frances Mrs ⓪
108△Kancelarczyk Rose Mrs ⓪
△Wachowiak Edw J
109△Cicatello Genaro J
△Kreiger Herbert F
△McQueen Lillian
110△Baczkowski Henry ⓪
111△Matuszewski Laura Mrs
113 Neubig Barbara Mrs ⓪
△Felber Clarence J
115△Zamrok John A ⓪
116-20△Becht Sht Mtl Wks
△Fisher Nicholas acct
△Rosen Roofing Co Inc
119△Ostrowski Mary A Mrs ⓪
△Thompson Donald R
122△Walkowiak Chester J ⓪
126△Neubig Anthony
△Farnham Arlon E ⓪
127△Martin Frank F ⓪
128△Mays Edward J ⓪
129△Glinski Sally G ⓪
△Widmaier Richd G
131△Pirog Leo ⓪
△Malicki Edw S
134△Nagl Andrew F ⓪
135△Olszewski Stanley ⓪
136△Choinski Florence
△Kaminski Jos B ⓪
137△Grimmer Mary M ⓪
△Grimmer Frank J
138△Wuest Albert C ⓪
140 Vacant
143△Butzek Victor F ⓪
145△Copperberg Lucille L Mrs ⓪
147△Choinski Edmund A ⓪
△Choinski Richd E
Genesee intersects

17
ST LOUIS PLACE — North ½ block to 519 Virginia
1△Zeller Louis F
△Essig Albert R
△Greisinger Hattie B Mrs
Kelly Morrison
2△Smith Peter F
△Heidenrich Irving C
△Coyle John W
△Uus Lydia Mrs
△Campbell Jas
5△Lincoln Cyrus B
△Gilbert Lottie Mrs
6△IAM Religious Activity
△Ward Chas
10△Rozmus Anthony F
Kiesl Jos
△Fox Henry A
△Williams Clara K Mrs
△Lind Walter
Federle Reene V Mrs
Hall Mildred
12 Tovey Harold E
Reeb Albert
△Herger Paul int dec
△Harvey Florence
14 **Apartments**
bsmt Smith Frances M
1 Pagniez Antonin
2△O'Dea Della nurse
3 Spellman Henry
4 Goldberg Coleman
5 Vacant
6△McCracken Regina C Mrs
Street continued
15△Lennon Grace J Mrs
Gademske Fred W
17 Vacant
18 **Apartments**
1△Jones John R
2△Hussey Walter S
3△Finnegan Della K Mrs
4△Brigham Arth R
5△Frommer Virginia F
6 Isenberg Blanette
20 **Apartments**
B1△Lauer Beatrice
B2△Accosta Luella Mrs
1△Carvalho Grimaldo G phys
2 Simon Ruth
3 Hill Harriet
4△Behringer Wm C
5△Johnson Harold W
6△Munafo Claudia J
7 Martin Ada Mrs
8△Fruscione Saml
9 Leslie Noreen
10 Freitag Martha
11△Nolan Julia
12 Reid Anna
Virginia intersects

105
ST MARGARET'S COURT — North ½ block to 20 Colton dr
1△Kulat Sophia L ⓪
2△Myers John W ⓪
5△Elsheimer E Raleigh ⓪
6△Hill Willis H ⓪
9△McCarthy Harry F ⓪
10△Crissy Roy W ⓪
15△O'Brien Frank J ⓪
16△McGowan Wm G ⓪
19△Hurst Thos ⓪
20△Blais Robt H ⓪
Colton dr intersects

56
ST MARTIN'S PLACE — From Turner av north to Britt av, 1 east of Abbott rd
4△Reynolds Loren G ⓪
8△Masterson Geo E ⓪
12△Winkler Howard A ⓪
18△Domras Robt A ⓪
22△Eigenbrod Geo J ⓪
26△Korzelius Eug L ⓪
Britt av begins

102
ST MARY'S ROAD — From 375 Walden av north to Doat
10△Dressel Donald A ⓪
14△Mann Eug A ⓪
△Myers Alf R
17△Bakowski Stanley J ⓪
△Jankowski Charlotte J
21△Ciolczak Louis F
24△Nowakowski Peter J ⓪
26△Frier Bertha Mrs
Tomczak Frank ⓪
27△Jankowski Chester J
△Machtel Leonard J
30 Duszkiewicz Kath L Mrs ⓪
△Kowalski Thaddeus J
31△Dukiet Sigmond B ⓪
32△Trzcinski Thaddeus ⓪
△Becker Paul I
35△Domino Rosea Mrs ⓪
36 Zelakiewicz Frances Mrs ⓪
△Zeller Roman T
39△Klamut Helen Mrs ⓪
40△Witkowski Matthew J ⓪
41△Lewanski Jos R ⓪
44△Skirorski Mary V Mrs ⓪
Skiorski Theresa drsmkr
45△Dolan Henry T
△Zolnowski Leo A ⓪
48△Kuchta Stanley F
49△Nowak Stanley ⓪
△Nagorski Frank
50△Dobaj John ⓪
53△Jedrzejiwski Anthony F
54△Brick Peter H ⓪
57△Evans Raymond W
58△Kubalak Walter E ⓪
59△Andrzeyewski Rose Mrs ⓪
△Malinski John A
60△Mosakowski Felix ⓪
63△Rydza Roman J ⓪
△Rydza Donald J
64 Jarzyniecki Mich S
Jarzyniecki Richd R ⓪
67△Gawel Edw W ⓪
68△Sodo Kath Mrs ⓪
Twardowski Edwin F
72△Olszewski Francis W ⓪
72△Jarocki Peter ⓪
73△Pietrzak Matthew ⓪
74△Jushewicz Alan J
△Murszewski Casimer ⓪
77△Slawinski Jos A ⓪
85△Radziwon Edw C
△Kuklin Walter L ⓪
86 Sacilowski John F ⓪
△Skowron Henry F
Felix pl begins
88△Mazur John A ⓪
91△Snuszka Edw I ⓪
92△Pyszczynski John J
△Piotrowski Lottie Mrs ⓪
95 Wojciechowski Mary Mrs ⓪
△Romanowski Leonard
96△Bojanek Jos ⓪
99△O'Dre Stanley W
100△Kale Norman F ⓪
101△Jendrasiak Ignatius ⓪
△Syrek Paul P
102△Kobee Albert E
△Saracki Mary M Mrs ⓪
105△Bauer Stanley J ⓪
106△Kantowski Edwin L ⓪
109△Wind Jennie Mrs ⓪
110△Kasprzak Edw L ⓪
△Stephan Joan B Mrs
111△Jankowski Regina ⓪
Mrs ⓪
△Krause Arth T
114△Padak John F ⓪
115△Fronczak Mary H Mrs ⓪
116△Jankowski Danl S ⓪
119△Glowacki C A
120△Dzielinski Edw ⓪
123△Wegrynowski Stanley J ⓪
124 Vacant
127△Przybl John J ⓪
Galas Victoria Mrs ⓪
Galas Barbara
128△Schultz Walter F ⓪
Doat intersects

2815
ST MICHAEL PLACE — From Washington east to Ellicott, 1 south of E Tupper
Ellicott intersects

140
ST PAUL — From 1081 Main, east to Welmont pl
19△Pickert Gerard K ⓪
21 Romanello Danl
Jimerson Laura B
△Striegel Geo E ⓪
23△Henderson Chas E ⓪
27△VanTassell Caroline Mrs ⓪
29 Perry Elmer
30△Halpin Janice M
△Noonan Maurice J ⓪
31△Danglis Chas ⓪
△Aldrich Harry D
32△Salter Marie C ⓪
△Butler John J
33△Swartz Wm J ⓪
△Malette Marie
35△Santoro Margt M Mrs ⓪
Hore Lawrence M
36△McDonough Eliz F Mrs ⓪
△McDonough Thos C
phys
Titus Henry J
38△Laubisch Arth ⓪
△Kearney Leo J
39△Faller Florence M
△Hill Chester ⓪
41△Rowe Jas ⓪
△Manning Wm J
42△Kennedy Lillian F Mrs ⓪
43△Camuza Anthony ⓪
△Goldfinger Phillip
43△Camuza Anthony ⓪
46 Wolf Raymond A ⓪
47△Goetz John B
△Wooden Anna C Mrs
48 Vacant
49△Rogers Danl R
△Eron Harry ⓪
52△Clucas Plumbing Corp
Ellicott intersects
67 Lamm Ora
O'Conner Mayme A Mrs
69 Kirchner Henry L
71△Hoffman Edw L ⓪
Jones Jennie Mrs
72 Berry Willie J
73△Taylor Violet H ⓪
Welmont pl intersects

72
ST STANISLAUS PLACE — From Buffalo River north to Seward, 1 east of S Ogden (not open)
Seward intersects (not open)

4
ST STEPHEN'S PLACE — From Harvey pl south east to Smith and Northeast to 900 South Park av
Bolton pl begins
Smith intersects
16△Nicoll Francis C ⓪
18△Kosicky Wm ⓪
19△Brady John R ⓪
20△Durkin Thos J ⓪
△Gattie Marion D Mrs
22△Callahan Nelson M ⓪
23△Proudman John
24△Klud John L
25△Sonberg Robt C ⓪
26 Rusek Leonard F
28△Szarpa Angeline Mrs ⓪
Regula Richd E
29△Lacy Shirley Mrs ⓪
30△Balko Jos
31△Dorman Roger E
32△Downs Alice Mrs
33 Vacant
34 Cavanaugh Wm ⓪
38 Zamrock Frank C ⓪
39△McCarthy Michl
△Kiebzak Jos J ⓪
40△Vallee Louis J ⓪
41△Klestinec Emro ⓪
42△Osika John J
43△Wirth Cath ⓪
44△Reed Leslie W ⓪
46 Scott Russell G
47 Freer Virgil L
Brickner Alf J
rear△Boryszewski Vincent F
49△Veiders Victor E ⓪
52△Greaves John R ⓪
53△Chludzinski Jos ⓪
Magrath Louis K
55 Granviller John A ⓪
South Park av intersects

62
SALEM — From 500 Abbott rd northeast to South Legion dr
16 South Buffalo Tabernacle
20△Regan Edw J ⓪ funeral dir
21△Richard Julius
D'Amico Martin F
△Matheson John
23△Edinger Howard P ⓪
24△Patton Jas M ⓪
△Potter Cath R Mrs
25△Deubell Robt E
△Lauth Cletus G ⓪
27△Fabian Frank J ⓪
28△Wilson Hugh J ⓪
△Healy Isabelle M Mrs

HOWARD A. CLARK Licensed Map

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1955

PEARL—Contd
Two Ten Pearl St Bldg—Contd
207△County Dept of Social Welfare (Central Record Rm)
208-09△Petersen Beauty Salon
3d fl△County Dept of Social Welfare (Hosp Medical Div)
County Dept of Social Welfare (dental div)
△County Dept of Social Welfare (Relief Recovery Div)
4th fl△Erie County Dept of Social Welfare (Child Welfare Services)
5th fl County Dept of Social Welfare (waiting rooms)
6th fl△Dept of Social Welfare (waiting rms and ofcs)
7th fl△County Dept of Social Welfare (Central Accounting Div)
△County Dept of Social Welfare (Relief Recovery Div)
8th fl△County Dept of Social Welfare (Resource Div)
△County Dept of Social Welfare (Dental Div)
807△County Dept of Social Welfare (admn ofcs)
905-06△County Personnel Ofc
10th fl△County Comptroller
Street continued
212△Alberts Carl A travel bureau
214△Fogel Hyman J & Son Ins
216△Strauss Carl H jwlr
218△Shaddock Wm E Inc ins
Express al begins
222△Docket The restr
226-28 Hanna Garage Co of NY Ltd auto parking
Court intersects
Omaha al begins
258-64 Western Sav Bank (parking lot)
△Bloom Saml Inc tailor
266 **Building**
△New York Fire Ins Rating Organization
△Goldman Saml acct
△Michaels & Reed Inc ins
△Michaels R W Agcy Inc ins
3d fl Vacant
4th fl△Donnelly Reuben H Corp adv
Rooms:
500△Gallivan Richd S lwyr
△Trimper & Conroy lwyrs
510 Kahn Arnold lwyr
△Powsner & Perlmuter lwyrs
520△Maisel B lwyr
△Cohen & Lombardo lwyrs
Street continued
267△Besser's Inc stationers
268 Cairone Russell barber
272-86 Internal Rev Bureau (side ent)
W Mohawk intersects
1-B8
W Genesee intersects
308-10△Genesee Hotel
312△Genesee Motoramp Garage
314△Brock Max liquors
318 Adytum Chapter No 235 (RAM)
△Bflo Keystone Council No 17 (R&SM)
Lodge of the Ancient Land Marks No 441 (F&AM)
320△Bflo Consistory SPRS
Bflo Consistory SPRA and Co-Ordinate Bodies
△Palmoni Lodge of Perfection
△Bflo Chapter of Rose Croix (HRDM)
△Palmoni Council Princes of Jerusalem
324-26 Hanna Garage Co of NY Ltd auto parking
330△Orleman & Son piano dlrs
332△Peters H L Inc sporting gds
334 Robbies Parking Lot
340-42△Size Nine Shop women's clo
1-B9
W Huron intersects
352 Vacant
360△Homestead Savings & Loan Assn
Rice Jas C
362△Morris Marvin Service auto parking
369△Murphy's Jew Omega Cafe restr
371 O'Tooles (parking lot)
380 No return
380½ △Duquesne Billiard Academy
382△Maroon Grill
384△Club Rocco restr
Myers Pasek
386△Leonardo's Inc restr
386-90 **Grotto Bldg**
△Grotto Realty Corp
△Mergler Leo V engr
△Wonder Bar restr
△Leonardo's Inc (ofc)
389 Vacant
390△Wonder Bar restr
△Mergler Leo V engr
△Leonardo's Inc (ofc)
391△Gerace Thos S clo clnr
392 Thomasulo Chas J barber
△Bair Marion Mrs
△Barry Edw J
Lamb Gertrude
Kozlowski Richd A
△Gray John J
△McDonald Thos E watch repr
394△Rapid Shoe Repairing Co
396 **Keenan Bldg**
△Keenan Jas & Sons plmbs
△Keenan Thos J real est
398△Ley's women's clo
W Chippewa intersects
408 **Nasco Bldg** (side ent)
(For occupants see 37-39 W Chippewa)
410△Great Lakes Barber Shop
412△Bellanti Philip F shoe repr
416△Bflo Stage Door Inc restr
420-22 Kar Park Service
421△Buffalo Paramount Corp theatre opr
426-28△Allen Floor Covering Co Inc
431△Louis Parking Service
432-40 Mahoney Jas E auto parking
442 Busch Albert G
△McMahon's Cocktail Bar & Lounge
444 MacWilliams Mae Mrs
450 Casa Lorenzo (parking lot)
452△Tzetzo Bros Inc whol tobacco and candy
453△Del's Coffee Shop
454△Casa Lorenzo restr
458△Hanna Garage Co of NY Ltd
470-72△Etherington Geo
478△Witt Frank A auto parking
490△Hotel Monroe
Hotel Monroe Restr
492△Maple Leaf Restr
494△Herman Floyd C
△Wiley Ray
Thomas John
495-503 Mendelson's Associates Inc (parking lot)
496△Eastern Theatre Supply Co Inc
498△Motion Picture Operators Union Local No 233 (IATSE)
500△National Theatre Supply (div Natl Simplex Blendworth Inc)
504 Lockwood John
Lunch Box restr
505-09 **Byers Bldg**
△Columbia Pictures Corp film distributors
1st fl△Perkin's Theatre Supply Inc (br)
2d fl△Republic Pictures Corp (br) film distributors
△Lieser Film Distributing Co
△Natl Screen Service Corp (br) theatre supplies
4th fl△Clark Film Distrs Inc
5th fl△United Artists Corp film distributors
△Allied Artists Film Exchanges Inc
6th fl△RKO Radio Pictures Inc film distributors
△Disney Walt Pictures Inc
△Goldwyn Saml Pictures Inc
512 Vacant
W Tupper intersects
17
PEARL N — From 620 Virginia north to North
1△Stadlinger Henry E ⓪ phys
5△Coleman Nelson T ⓪
6△Siegfried Construction Co Inc
9△Lang Carrie B Mrs ⓪
12△Schwartz Eliz J Mrs ⓪
16△Senecal Harry S
17 Vacant
18△Paulsen Henry
Grann Anna ⓪
19△Lockhart Geo A ⓪
20△Georger Grace L Mrs
21△Bell Chas B
22△McConville John C ⓪
25△Mugh Thos F ⓪
28△Miller Robt L
29 Simons Jean Mrs
Zaranek John
30△Wooley Chas J
33△Reed Dean A furn rms
34△Mueller Marie Mrs
35 Brown Frank ⓪
38△Norton Jas ⓪
39△Knox Ruby E ⓪
40△Hanson Kenneth A ⓪
44-46△**Ardmore Apts**
1 Bonnin Madeline Mrs
2-3△McCormick Wright
4△Sheridan Agnes D
5-8△Russell Theo D mgr
21 Johnston Mary
22△Warsaw Ella
24△Bortzer Jennie Mrs
25 Galm Edna
26 Gampp Barbara
28△Reszel Paul
31△Byrd Marie A Mrs
32 Sidoti Frank
34 No return
35 Watkins Mary
36△Corbett Jeanette
38△Daniels Delores M
41△Scott Luella B Mrs
42△Nicosea Nicholas
44△Hart Bernard P
45△Damon Jean E
46 Brown Jas
48 Drucker Harold
Street continued
47△Stainton Edna ⓪
48△Perry Minnie Mrs furn rms
49△Deliganes Geo ⓪
Feichtmayer Arth
51△Knaggs Wm C
52△Giddings Harry W ⓪
53△Colley Florence Mrs
56△Kraus Kath E ⓪
57-59 Raymond Ralph
58 Henry Eunice L
62△Blake Kathryn T Mrs ⓪
70△Smith Arth J phys
71△Krauss Chas F
72△Skelton Geo ⓪
74△Dwyer Marie ⓪
75△Greenfield Benj
77-81 Vacant
82△Buch Clara Mrs
84△Orr Sarah Mrs ⓪
85 Burroughs Sherman H
Gallo Henry
89 Heineman Eliz G Mrs
Santora Saml A
△Kliman Merwin
90 **Apartments**
1△Dryer Benj F
2△Cavanaugh David F
3 Totora Marie Mrs
4△Link Pauline E Mrs
5△Stejbach Pearl
6 Williams Marjorie C Mrs
7 Sheehan Raymond
8△Hooley John V
9△Cherry Ann
10△Syracuse Mary
11△Robinson Betty
12△Diggs Wm
39
Allen intersects
101 **Fairmount Apts**
10△Levin Frank R
11△May Edw
12 Livko Martha
14 Livesay Helen
15 Sluga Julia C
16△Hull Helen M
20 Vacant
21 No return
22 No return
23 Vacant
24 Vacant
25△Benjamin Isabelle M
26 Lapins Myra Mrs
27 Slossman Peggy E
Slossman Emma D Mrs
28△Gordon Agnes
29△Jordan Ethel M
29a Carey Susan E
30 Vacant
31 No return
32 No return
33 Vacant
34 Vacant
35△Carstarphen E Thos
36△Donahue John F
37△Cullen Edwin R
38△Caner Clarence
39△Dillon L May
39A△Tighe Lulu S
110△Rockefeller Francis M Mrs ⓪
111△Melba Beauty Parlor
△Melba Louis C
Wright Geraldyn Mrs
114△McCarthy Irene J Mrs ⓪
115△Chicoine Irene H massage
△Ogilvie Eliz P Mrs
116△Lakeman Jos ⓪
120△Mussachio Medio
122△Fairbanks Ray W ⓪
124 Vacant
126△Rogan Gerald F ⓪
133 Vacant
134 **Apartments**
5 Smerski Mary
6 Vacant
7 Vacant
8△Sylpeck Jos
9△Butler Geo E
10 Doane Ricki
135△Tomaselli Dominick
136 **Apartments**
1△Bolger Marion M
2△Hamed Dicksey M Mrs
3△Strayer Chas B
4△Brown Albert J
139 Vacant
140 Arnold Ethel L
△Owcarz Jos ⓪
141 Broome Wm R
142△Szymanski Mary Mrs ⓪
143 Chudik Martin
146 DeGrace Russell G
147△Beuche Eliz A Mrs
149△Platt Mary Mrs
150 Hammond Claude S ⓪
151△Voss Herbert F
154△Nelson Clifford
156△Voiteshuk Nicholas ⓪
△Gaynor Geo
157 Chamberlain Wm
158△Danhauser John L ⓪
Nicolatos Gus
160△Stahl Jos ⓪
163-63½ No return
164△Wilson Walter H ⓪
△Wilson Esther Mrs beauty shop
169 StGeorge Ruth
173-75△Wornick Mills (whse)
174 Boldinski John
176△White Sylvia B Mrs
178△Way Florence M
180△Thorpe Iva M Mrs ⓪
182△Hurrell Minnie W Mrs
187△Sherwood Stanley D
△Dailey Dorothy H Mrs
North intersects
17
PEARL PL — Changed to St Louis pl
88
PECK—From Amity north to 1413 Broadway
Grimes ends
18△Maciejewski Anthony S
Holenice Anthony ⓪
26△Gurbacki Frank ⓪
Suszka Walter
30△Gruszecki Louis ⓪
Jankowski Walter
32△Brzostowicz Lottie Mrs
△Zdrojewski Sophie Mrs ⓪
36 Ratajczak Edw G ⓪
38△Piwko Alex ⓪
△Jablonski Frank
△Fuglewicz Anthony
42 Macierowski Stella Mrs
△Bet Jane
rear△Stankowski Edw
△Frygman Anthony
44 Lesinski John F ⓪
△Glowny Robt E
46△Gostomski John
Klaister Scholastica Mrs ⓪
50△Raczyk Richd ⓪
56 Pszczolkowski Antoinette Mrs ⓪
64△Napieralski John ⓪
Napieralski Emil P
66△Pilecki John ⓪
Bednarowski Henry
68△Smith Thos
△Bogdan Henry
rear Janik Jos
Bogdan Marion
70△Dombkiewicz Jos ⓪
Lewandowski Richd
74 Boguszewski Anthony ⓪
Lerczak Henry gro
△Gorney Kasper C
rear Owczarzyk Robt
Ashley intersects
82△Odozynski Stanley ⓪
△Murszewski Leon F
84△Odozynski Bertha M Mrs ⓪
86△Jankowski John J ⓪
88△Zdonczyk Anthony ⓪
Redlinski Chester
90△Pulkownik Anthony ⓪
Czarnecki Leon
92△Nowak Steph E ⓪
△Lazewski Martha Mrs
100 Ciechanski Rose K Mrs ⓪
△Wasielewski Raymond
104△Zaremba Chester ⓪
Wyzykiewicz Stella Mrs
106△Orlowski Walter B ⓪
108 Chmielewski Matthew ⓪
Chmielewski Edw J
110△Kalisz Leon L ⓪
Kalisz John
111 No return
112 Czechowski Jos
△Snusz Alex
Escavage Lillian C
114△Voss John ⓪
115△Frederickson Lyle
△Kozlowski Edw F
116△Koscielny Bronislaus E ⓪
117△Murawski Steph A ⓪
119 Wilaszek Irene T
Przybylski Stanley J
120 Lew Eug B
Stachowski Louis R
121△Bembenista Anthony ⓪
△Pasztaleniec Eliz Mrs
126△Szymankiewicz Ignatius ⓪
△Moskal Peter E
129△Michalak Helen Mrs ⓪
△Cebulski Ernest
130△Kalinowski Sophie Mrs ⓪
132△Siejak Adam J ⓪
Cobel Milton
133 Miklas Jos ⓪
△Koszuta Leonard T
135 Borowicz Henry
Kajdasz Stanley
Broadway intersects
24
PECKHAM — From 465 Jefferson av east to Lindbergh dr
12△Cathey Julius ⓪
Byna Lucille
rear Cathey Julius jr
PECKHAM—Contd
13△Johnson Benj
△Walker Mattie Mrs
rear△King Geo L
15△Am Metal & Waste Co
16△James Archer S ⓪
20△Martin Emmie Mrs
Gadley Jas E
21△Musellam Yahyad poultry
24△Cohen Jack gro
△Johnson Mathew
△Harold Walter J
Harold Alvin V
Madison intersects
31△Blenman Lloyd
△Wagner Etta dry gds
△Earl Camilla C Mrs
32 Morton Jas M ⓪ tailor
33 Winters Terry N appl repr
△Guyton Isaiah H barber
34△McCray Henry
Allen Prayer
36△Gadley Kenneth
37 Kneip Regina Mrs ⓪
40 Williams Martha
△Dawkins Dora
41 Anderson Nathl H
42△Jones Frank
△Moore Jennie A Mrs
rear Surko Efrasina Mrs
43 Hollis Jas
rear Harrington John
44△Fluitt Wm ⓪
△Holt Woodrow
rear△Habeeb Shafeeg H
△Davis Tommie L
45△Richardson Walter
△Dowell Elliott
46△Simpson John H ⓪
Lewis Robt
51△Jenkins Annette L Mrs
△Miller Yancy
52△Peoples King delicatessen
Spigner Willie A
rear△Childress Joyce Mrs
Booker Juanita Mrs
Monroe intersects
59△London Dry Clng & Dyeing Co Inc
60△Knight Allen
△Wadley Wm
64 New Macedonia Church of God
△Bowman Morris L Rev
66△Miller Jas ⓪
△Kendrick Daisy
rear Perry Will
67 London Launderite
68 Workman Danl
△Moss Henry
rear Utz Wm
69 Holley Wm C
Williams Sarah Mrs
71△Crump Girtley
Duncan John H
75△Zera's Beauty Salon
Avent Thos G
rear Grant Jos
79△Toplin Jack gro
△Clark John
Patrick Fredk R
ne cor Stephen's Evangelical & Reformed Ch
Adams intersects
88△Bookbinder Louis gro
△Winters John
89△Mitchell Della
△Rieger Louis S
91△Merritt Milton
rear Vacant
92△Harris June
△Morrison Saml
93△Green Robt delicatessen
rear Figgett Theo
94△Larkins David
△Clark Jack
95 Ellis Jas P
96 Mitchell Arth
△Holmes Sherman ⓪
97△Stokes Wm
△McClain Jas C ⓪
rear△Mack Thos
98△Turner Paul R
100△Smith Rushie V ⓪
101△McElroy John ⓪
103△Jackson Ida O Mrs ⓪
107△Price Walter L gro
△Pope Wm
△Kennedy Robt
108△East Side Lunch
△Smallwood Geo L
△Deason Garcia F
Wofford Geraldine
Watson intersects
115 Jones Edw
116△Williamson Level
Benton Thos
△Shingles Hazel
△Hood Clyde
117△Lindsay Maggie Mrs
Gilbert Benj
More Jessie Mrs
△Wiggins Jennie L Mrs
118△Mechanics Lndry
123 McGriff Margt Mrs ⓪
124△Blackwell Eliz Mrs
Londo Clifford
Londo Clifford jr
Londo Nelson
125△Ballard Jas ⓪
Jones Clayborne
129△Patti Josephine Mrs
Miller John
Siehler John P
133△Whitson Saml
Broom Thos
Gegenfurtner Franklin
137 All Nations House of Prayer Church of God in Christ

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

ST LOUIS PL 1955

ST LAWRENCE AV—Contd
515△Cochran Chas E ◎
516△Appleton Wayne D ◎
519△Tweed Robt G ◎
523△Rosenburg Cath Mrs
531△Garneau Pierre J ◎
532△Mooney Vincent
536△Roberts John W
537△Rubenstein Saml ◎
540△Delo Wallace E
541△Miller Alf W ◎
545△Grasse Bruno J ◎
546△Hildebrant Melburn H ◎
551△Bradley Jos E ◎
554△Miller Robt G
555△Zebold Harry
△Beck Fredk
561△O'Connor Mildred Mrs ◎
△Bomm Jacob J ◎
564△Beck Francis C ◎
△Dirrigl Frank J
565△Richmond Harold ◎
568△Golden Robt M ◎
Dickens Barbara Mrs
569△Petrunyak John ◎
△Briandi John R
574 Doan Edwin C ◎
577△Rossenbach Chas F ◎
580△Schmidle Wilbur J
581△Huber Max ◎
584△Urban Geo M ◎
585△Schrader Clyde J ◎
591△Orcutt M Eliz Mrs ◎
595△Raynolds Edwin F ◎
596△Lasher Douglas M
599△Dowd Danl J ◎
DL&WRR overpass
600△Whinihan Paul ◎
604 Steger John J
605△Frank Earl W ◎
608△Michie Wm F ◎
609△DeWald Harold ◎
612△Wilson Andrew J ◎
615△Bond Wm ◎
616△Powers Gerald F ◎
619△Davis Thos A ◎
620△Peterson Helen F Mrs ◎
623△Sturman Frank S ◎
627△Roth Mortimer ◎
Sabbath Rae Mrs
631△Holch John W
635△Woods Harvey E ◎
639△White Donald G
643△Whitlock Norris C ◎
649△Prosperi Chas S
653△Hirsh Benj ◎
659△Millette Erwin J
663△Schuller Geo E ◎
669△Adamczyk Edw ◎
672△Lentz Robt P
△Breene May Mrs
△Barr Victor
Collard Louis A
719△Lucas Wayne ◎
723 Edelman Alice
Greenbaum Norman
729△Nickles Lillian
733△Lyon Richd I ◎
737△Horwitz Benj
741△Sokoloff Harold ◎
Perlon Mina Mrs
745 Thomas Jas
749△Stern Martin P ◎
755△Schilling Richd ◎
756△Public School No 86
759△Hooker Richd ◎
763△Spriegel Clyde L ◎
767 Miles Leon H
773△Bass Meyer M
777△Shea Edw ◎
781△Sadoff David ◎
785△Beauregard Paul R ◎
789△Kaufman Leo ◎
795△Lorenzo Raymond ◎
799△Militello Salvatore
811 Kellerman Norman G
817△Thayer Robt A ◎
821△Schifferle Norman ◎
825△Ryan Eug ◎

100
ST LOUIS AV — From 280 Walden av north to Genesee
13△Palmer Fred J
Piechocki Michalene Mrs ◎
15 Knapik Anna Mrs
Narloch Stanley
18△Bojanowski Adam ◎
△Bjanowski Adam jr
19 Makowiecki Stanley J
Zuber Frank G
20△Beutel Henry P
Panas Vincent ◎
21△Koralewska Irene Mrs
△Dorobiala Mary Mrs ◎
22△Taton Chas
Ozimek Henry H
Tucholski Mary F Mrs ◎
24△Paja John F ◎
△Wernicki Alphonse
25 Szyller Mary ◎
26 Kupkowski Felix
△Mostkowski Walter J
27 Koperski Edmund S
△Koperski Antoinette Mrs
Sadowski Stanley F
31 Szczecinska Rose Mrs ◎
△Bigosinski Jos A
35 Wesolowski Stella Mrs
△Bitterman Albert
36△Winiecki Valentine A ◎
△Winiecki Vincent E
37△Piewacki Sylvester J ◎
38△Gorski Felix
△Ladowski Stanley J
41△Fronczak Casimer
△Wisniewski Jos ◎
rear Wisniewski Rose Mrs
42 Helminiak Stanley jr
△Helminiak Stanley ◎
43△Frockowiak Edw ◎
△Najdukiewicz John
44△Tucholski Bernard ◎
△Baryiska Josephine Mrs
47 Wojdan Agnes Mrs ◎
48△Dunaj John S
Bentkowski Fred T
49△Pacholski John C ◎
Pacholski Danl J
50△Polanowski Walter ◎
△Rewers Bernard F bldg contr
Rewers Frank
52△Hruby Adolf
△Zubricky Wendell J ◎
54△Gembala Jos A
△Marciczkiewicz Harry J gro
55△Tarlowski John ◎ gro
Loza Michl
59△Plejda Stanley K ◎
60 Mazgajewski Anthony ◎
Mazgajewski Benj F
61 Hojnacki Alf
△Hojnacki Anna Mrs ◎
62△Janson Adeline
Raczka Chester
63△Mazgajewski Alex ◎
△Nowak Edwin F
65△Karnyski Anthony F
Karnyski Frank
66△Uba Stanley jr
Uba Stanley ◎
67 Korczynski Edw
△Kubera Danl J
68△Biedron Alex F ◎
71△Nowacki Roman L ◎
△Zwinkiewicz Roman
72 Siewierski Julia Mrs ◎
△Morcio Frank P
74△Ruda John F ◎
Grelewicz Richd
77△Napieralski Leon R ◎
78△Jankowski John M ◎
Golinski John W
80△Baginski Henry H ◎
△Oliniewski Walter J
81△Kaczmarek Anthony ◎
Kaczmarek Chester
84△Magiera Robt C ◎
△Palaszewski Dorothy Mrs
85△Plewinski Bruno L
Mack Phillip
86△Strzelec Michl L ◎
△Malachuski Frank
88△Coric Saban
△Winslow Nellie Mrs
89△Klosinski John R ◎
Klosinski John R jr
91△Tasner Louis ◎
Blake Richd A
92 Kompinski Walter ◎
△Kompinski Thaddeus J
93 Pawlowski Brownie ◎
Czechowski Jos J
96 Wujek Edw R
Wujek Martin ◎
97△Jenson Norbert J
△Czajka Edmund J ◎
98△Szumiński Bertha M ◎
△Iwinski John
101 Kaczmarek Frank J ◎
△Szymendera Stanley
102△Kubera John S ◎
Kubera Raymond J
103△Herkey LeRoy E
Schneider LaVern H
△Kohl Dorothy Mrs
△Dommell Merle L
106△Carey Rodney
△Swietniewski Frances Mrs ◎
108 Wachowiak Edw J ◎
Kancelarczyk Adam ◎
109△Freiert Clyde R ◎
△Steve Paul
110△Baczkowski Henry ◎
Strusienski Richd ◎
111 Plewinski Mary Mrs ◎
△Krauza Henry H
113 Neubig Barbara Mrs ◎
△Felder Clarence
115△Zamrok John A ◎
116-20△Becht Jos J ◎ sht mtlwkr
119△Ostrowski Michl J ◎
△Gerald Raymond F
122△Walkowiak Chester J ◎
126 Riess Aug
△Farnham Arlon E ◎
127△Martin Frank F ◎
128△Mazgajewski Edmund J ◎
129△Glinski Sarah Mrs
Widmaier Richd
131△Pirog Leo ◎
134 Vacant
135△Olszewski Stanley ◎
136△Kurzawski Stanley E
△Kaminski Jos B ◎
137 Grimmer Mary M ◎
△Grimmer Frank J
138△Wuest Albert J ◎
140 Vacant
143△Butzek Victor F ◎
145△Copperberg Lucille L Mrs ◎
May John A
147△Luterek Leonard L
△Choinski Edmund A ◎
Genesee intersects

17
ST LOUIS PLACE—North ½ block to 519 Virginia
1△Kelly Lintsford L
△Henderson Harriet L Mrs Rev
△Essig Albert R
△Greisinger Hattie B Mrs
2 Smith Peter F
Heidenrich Irving
Sullivan Jas J
Antweiler Frank P
△McSherry Annie Mrs
5△Weiss Adam
Gilbert Lottie Mrs
6△McLean Duncan
9△Lucas Earl
10△Rozmus Anthony F
Dubay Michl
Kiesl Jos
△Fox Henry A
Federle Renee N Mrs
△Williams Clara K Mrs
△Slate Elma M Mrs
11 Vacant
12 LaVelle Steph
Reeb Albert
14 Apartments
bsmt Riley Rose
1 Jordan Clarence
2△O'Dea Delia nurse
3 Denning Florence D Mrs
4 Vacant
5 Schulz Donald F
6 Foster Jas L
Street continued
15△Grant Eliz Mrs
Gadenski Fred W
17 Morrison Mary E Mrs
18 Apartments
1 Thomas Lee A
2 Seifert Mable
3△Acosta Luella Mrs
4△Ray Kenneth F
5 Patton Della M Mrs
6 Vacant
20 Apartments
bsmt Ehnes Albert
1△Buchheit Louis A
2 Dimick Richd P
3△Fitzgerald Hazel
4 Tullock Wm H
5 Johnson Axel
6△Johnson Harold W
7 Diebold Marlan
8 Martin Ada Mrs
9△Hein Edw W
10 Rievert Eliz Mrs
Street continued
21△Curry John
Virginia intersects

105
ST MARGARET'S COURT—North ½ block to 20 Colton dr
1△Meyer Louis P
2△Myers John W ◎
△Myers Wm
5△Elsheimer E Raleigh ◎
6△Hill Willis H ◎
9△McCarthy Harry F ◎
10△Crissy Roy W ◎
15△Patton Lowell R ◎
16△McGowan Wm G ◎
19△Downey John J ◎
20△Blais Robt H ◎
Colton dr intersects

56
ST MARTIN'S PLACE—From Turner av north to Britt av, 1 east of Abbott rd
4△Reynolds Loren G ◎
8△Masterson Geo E ◎
12△Hillgen Geo J ◎
18△Domras Robt A ◎
22△Eigenbrod Geo J ◎
26△Korzelius Eug L ◎
Britt av begins

102
ST MARY'S ROAD—From 375 Walden av north to Doat
17 Bukowski Stanley ◎
Bukowski Clara
21△Cioiczak Louis F ◎
24△Nowakowski Peter J ◎
26 Freier Clarence H
Tomczak Frank
27△Jankowski Chester J
△Machtel Leonard J
30△Duszkiewicz Kath L Mrs ◎
△Kapinos Jos
△Kowalski Thaddeus
31△Dukiet Sigmund B ◎
32△Trzcinski Thaddeus ◎
△Ulatowski Stanley
35△Stanislawski Frank W ◎
Biercinski Walter
36 Zelakiewicz Dominic ◎
△Belknap Chas A
39△Klamut Julius ◎
40△Witkowski Matthew J ◎
41△Lewanski Jos R ◎
△Szafnicki Marion G
44 Sikorski Mary V Mrs ◎
Sikorski Theresa drsmkr
45△Dolan Henry T
△Zolnowski Leo A ◎
48△Kuchta Stanley F ◎
50△Dobaj John ◎
53△Jedrzejewski Anthony F ◎
54△Brick Peter H ◎
57△Johnson Alf M ◎
58△Kubalak Walter E ◎
59△Andrzejewski Michl ◎
△Malinski John A
60△Mosakowski Felix ◎
63△Rydza Roman J ◎
64△Jarzyniecki Michl S ◎
△Jarzyniecki Richd R
67△Gawel Edw W ◎
68△Sodo Kath Mrs ◎
Twardowski Edwin F
71△Olszewski Francis W ◎
72△Jarocki Peter ◎
73△Pietrzak Mitchell A ◎
△Kuczmanski Edmund D
74 Forman Pearl ◎
△Purdy Wm M
77△Slawinski Jos A ◎
Fleming Henry I
85△Radziwon Edw C
△Kuklin Walter ◎
86 Sacilowski John F ◎
△Skowron Henry E
Felix pl begins
88△Mazur John A ◎
91 No return
92△Pyszczynski John J
△Zaczek Saml R
95 Wojciechowski Mary Mrs ◎
△Romanowski Leonard
96△Bojanek Jos ◎
99△Karwick Stanley J ◎
100△Kale Norman F ◎
101△Jendrasiak Ignatius
Syrek Paul R
102△Saracki Mary M Mrs ◎
105△Bauer Stanley J ◎
106△Kantowski Edwin L ◎
109△Wind Stanley F ◎
110△Kasprzak Edw L ◎
111△Jankowski Regina C Mrs ◎
△Krause Arth
114△Podak John P ◎
115△Fronczak Mary H Mrs ◎
116△Jankowski Danl S ◎
119△Glowacki Casimer ◎
120 Vacant
123△Wegrzynowski Stanley J ◎
124△Domzalski Frank J ◎
127△Przybyl John J ◎
Galas Victoria Mrs
128△Schultz Walter ◎
Doat intersects

2B15
ST MICHAEL PLACE—From Washington east to Ellicott, 1 south of E Tupper
(No houses)
Ellicott intersects

140
ST PAUL—From 1081 Main, east to Weimont pl
19△Pickert Gerard K ◎
21 Kennerly Calvin
Romanello Danl
23△Frazee Lloyd S
△Henderson Chas E ◎
27△vanTassell Sidney A ◎
29 Perry Elmer A ◎
30△Warner H Philip
△Noonan Maurice J
31△Thierfeldt Evelyn Mrs
△Lamm Jos N
32△Salter Marie C ◎
Butler John J
33△May F Chester
Swartz Wm ◎
35 Hore Lawrence N
△Santoro Jos ◎
36△McDonough Thos P ◎
△Faller Caroline B
△McDonough Thos C phys
38△Kearney Leo J
△Radel Frank W ◎
39△Hill Chester ◎
41△Rowe Jas ◎
42△Kennedy Lillian F Mrs ◎
△Corsen Burton
43△Camuza Anthony ◎
△Auger Marlett Mrs
46△Taravella Grace J
Wolf Raymond ◎
47 McIvor Edw
△Goetz John B
48△Wakefield John
49 Rogers Danl R
△Eron Harry
52-54△House Jacob & Sons flavoring extracts
Ellicott intersects
67 Crull Herman
O'Connor Mayme A Mrs
69 Hickey Gertrude Mrs
71△Hoffman Edw L ◎ toilet preparations
Walters Lena
72△Dickey Jas
73 Killian Geo C
△Nicholson Isabelle W Mrs
△Taylor Violet H ◎
Weimont pl intersects

72
ST STANISLAUS PLACE — From Buffalo River north to Seward, 2 east of S Ogden (not open)
Seward intersects (not open)

4
ST STEPHEN'S PLACE — From Harvey place southeast to Smith and northeast to 900 South Park av
Bolton pl begins
Smith intersects
16△Nicoll Francis C ◎
18△Kosicky Wm ◎
19△Brady John R ◎
20△Durkin Thos J ◎
22△Callahan Nelson M ◎
23△Proudman John
24△Klauk Chas ◎
25△Sonberg Robt C ◎
26 Rusek Leonard F
28△Szarpa Angeline Mrs ◎
Regula Richd
29△Lacy John J ◎
30 Balko Jos
31△Higgins Thos F
32△Downs Raymond J ◎
33 Curtin Cornelius J ◎

ST STEPHEN'S PLACE—Contd
34△Cavanaugh Wm ◎
38 Zamrock Frank C ◎
39△McCarthy Michl
△Klebzak Jos J ◎
40△Dixon Jas P ◎
41 Klestinec Emro ◎
42△Osika John J
43△Wirth Cath
44△Reed Leslie W ◎
46△Lejweda Jan ◎
47△Rosenlund Herman J
△Enstrom Chas A
49△Velders Victor E ◎
52 Greaves John R ◎
53△Chludzinski Jos ◎
△Carney Edw J
55 Granviller John A ◎
△Mischel Chas A
South Park av intersects

62
SALEM—From 500 Abbott rd northeast to South Legion dr
16 South Buffalo Tabernacle
20△Regan Edw J ◎ funeral dir
21△Noshay Henry
△Jensen Paul E
△Hoffman Stuart W
23 Edinger Howard P ◎
24△Potter Leland N
△Patton Jas M ◎
25△Corcoran John F
△Lauth Cletus
27△Fabian Frank J ◎
28△Wilson Hugh J ◎
△Cavanaugh Steph
29 No return
30△Gallivan Martin
△Carr Frank J ◎
31△Roscoe Jennie M Mrs ◎
△Eschrich Milton L
35△Sydorowicz Steph
△Sydorowicz Kath Mrs ◎
36△Smith Frank J ◎
39△Roughead David ◎
△Menard Edwin O
40△Wright Alf L ◎
△Wright Victor A
41△Barrett Mary E Mrs ◎
Flynn Albert F
42△Stansfield Roy F ◎
45△Smith Norman H ◎
46△Standish John J ◎
Anderson Arth A
Cumberland av intersects
79△Sullivan Mary F ◎
△Reville Thos P ◎
80△Swaritztruber John F ◎
83△Elston Clarence V
△Furlong Mary Mrs
84△Hanne Eug ◎
△Wallace Edw
85△Nagel Arland C
△Zinns Walter J ◎
86△Osika Charlotte ◎
89△Southard Jas R
△Moebius Wm F
90△Deckert Howard J ◎
△Wirth Chas L
93△Tuttlebee Jack F ◎
97△Stocker John M
△Henesey Patk A ◎
99△Turner Francis
△Reid Jas A
103△Kuszmaul Corliss K ◎
△Bosanko Wm J
104 Apartments
1 Vacant
2△McNamara Patk J
3△Johnson Chas E
4△Gradl Clara A
106 Apartments
5△Gray Donald A
6△Kelly Patk F
7△Muckler Wm
8△Aberle Jerome
9△Wettlaufer Richd
10△Wilkie Vernon J
11△Byrne Geo P
12△Wilkie Vernon J
107△Dorff Chas E jr
△Broconier Grace Mrs
South Legion dr intersects

66
SAMSON AV—From Silverdale pl northeast to Fields av, 1 west of Buffum (not open)
Fields av intersects

22
SAN DOMINGO ALLEY — From 213 Emslie east to 90 Clare (not open between ½ block east of Lord and ½ block west of Montgomery)
(No houses)
Bond intersects
Lord intersects
(Not open between ½ block east of Lord and ½ block west of Montgomery)

80
Montgomery intersects
Clare intersects

101
SANDERS ROAD — From 2665 Delaware av east to Hobmoor av
21△Cornblum Irving J ◎
△Ladd Danl ◎
Markham pl begins
25△Finnerty Frank W ◎
30△Barrett Patk B ◎
31△Riordan John J ◎
35△Ermer Edw J ◎
36△Cavanagh Chas W ◎
Heyer pl begins
Medford pl begins

ENGELHAUPT & CO HEAVY

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1950

PEARL—Contd
1-B2
W Seneca intersects
72-74△Garry's restr
76-78△Neal R C Co Inc steel equip
77 Downtown Garage auto parking
82-84△Ryan & Williams Inc ofc equip and furn
84△Lanich Schreiner Co Inc conveying equip
86-88△Analab Products Co druggists sundries
90△Pundt-Jones Press printers
92△Webb J A Belting Co Inc
93-103△D'Humy Management Inc
△Downtown Garage
94-96△Stetson R C Co store fixtures
△Russell & Watson (Div Ruslander & Sons Inc)
100-02 Fradin Ernest auto parking
104-08△Union Paper & Twine Co
110-12 **Dun Bldg**
1st fl△Auer Jos J ins
bsmt△Ludlow Mail Adv Service
△Rice Fred H Management real est
△Buffalo Fire Office Inc ins
Rooms:
200△Bixby R W Inc emp agcy
301 Vacant
305△Dimick Corp ins
△Manning Jas J ins
△Elsaesser Albert J ins
306 Vacant
307 Vacant
308△Zahm John W
401△Bettinger A A Co Inc ins
△Methodist Home for Children (treas ofc)
405△Fleet of America Inc window mfrs
406△Church & Religious Supply House
407△Austin Engineering Sales Co mfrs agts
△Copy Paper Sales & Service ofc equip
408△Whiting Edw M decalcomanias
501-07△Stibbs Transportation Lines Inc
508△Bender Wm power tools
601△Weisbeck Jas E marine surveyor
△Lloyd's Agency
△Weisbeck Jas E jr marine surveyor
604 Vacant
605△Rapp F Harold food broker
606△United Brokers and Realtors
607△Ferster Reinhold C coml artist
701-04△Shelgren & Whitman archts
705-06 Dun Bldg (store rm)
707△Scheu Geo V P ins adjuster
708△Hoffman Ray C Estate
△Smith Sidney E jr ship broker
△Smith Sidney S Estate (ofc)
801△Paper Service Inc
802-04 Vacant
805 Vacant
806△Scherm & Stephan ins
△Delwin Mines Ltd
△Goetzmann Harry E ins
807-08 Herriman Emp Service
901△Harnischfeger Corp machy dlrs
904 Vacant
905 Vacant
906 Menzies & Co Inc (whse)
907-08△Glover Hermes & Adams Studios coml artists
1001△Mansfield Lloyd Co Inc adv agcy
1006-08△Kewin Chas C Co Inc chemists
W Swan intersects
1-B4
Erie intersects
120-22 **Community Bldg**
2d fl△Girl Scouts of America (Greenhill dist)
△Camp Fire Girls of Erie County
3d and 4th fls△Community Chest of Bflo and Erie County
124-26 **Insurance Exchange Bldg**
1st and 2d fls△Joyce Chas F Co Inc
△Continental Casualty Co ins
△Fogel Chester M ins broker
3d fl△Deuel-Lapey & Co Inc ins genl
△Maier Robt E lawyer
△Zurich Genl Accdt & Liability Ins Co Ltd
△Pfalzer Frank A lawyer
△McGrath Francis J jr lawyer

Insurance Exchange Bldg—Contd
4th fl△Lowe Alf J Ins
△Conway Alice C ins genl
△Wood Richd L & Co Inc ins genl
△Ginther Cyril E ins genl
△Better Homes Exposition (ofc)
128△StPaul's Cathedral House
130-36 Socony-Vacuum Oil Co Inc (div ofcs)
131△StPaul's Epis Cathedral
138△Shumway C Inc
140 **Prudential Bldg**
(For list of occupants see 28 Church)
144△Thomas Drug Co
Church intersects
155△Erie County Savings Bank (safekeeping, bond sales and redemption depts)
156△Monroe Abstract & Title Corp (side ent)
158 **Underhill Bldg**
Rooms:
200△Case Clifford H dentist
204△Tyng Arth cons eng
△Tyng Edw acct
△Adams Glenn H lawyer
205-06△Kressilk Products Inc bolting cloths
207△Buffalo Council on World Affairs
208△Tele Sound Service Co wired music
211 Vacant
212△Printing Industries Assn of Western NY Inc
213△Marshall Thos O pawnbroker
300 Vacant
301-02△Knisley and Knisley court reporters
303-04△Barnsdall J T jr lawyer
△American Civil Liberties Union
305△Buffalo Amusement Operators Assn Inc
307△Letson Byron E lawyer
308△Lofts Ethel A beauty shop
312△Underhill Coal Co Inc
400 Bankers Litho Co
△Edison Thos A Inc storage batteries
△Mommertz Realty Co
404△Buffalo & Erie County Planning Assn Inc
Street continued
160△Ace Flag Co
162△Buffalo Typewriter Emporium Inc
△Sweetland Lee W
162½△Jim & Glen's Milk Shake Bar restr
168 Hanna Garage Co of NY Ltd auto parking
174△Consolidated Railroad Ticket Office
△NYC Sys ticket office
△Lehigh Valley RR ticket office
△Pennsylvania RR ticket office
Niagara intersects
189 Ricigliano Peter shoe shiner
1-B6
Bloomer al ends
Eagle intersects
190-98 Laube Cafeteria (side ent)
200△N Y Fire Adjustment Corp ins
△Schwam & Miller locksmiths
202△Billman J C & Co office equip
203-05 Kobacher's Store (rear ent)
204△Safe Lock & Key Corp
206 Robertson & Sons shoe reprs
207-09 Adam Meldrum & Anderson Co (rear ent)
208 Maiorana Jos M barber
△Wasko Elsa manicurist
210 **Two Ten Pearl Street Bldg**
lobby△Cronyn Lucy A Mrs cigars
Rooms:
7△Montwill Wm tailor
8-14△Dept of Social Welfare (Central Intake Div)
205△Dept of Social Welfare (Miscellaneous Dept)
207△Dept of Social Welfare (Central Record Rm)
208-09△Petersen Beauty Salon
210△County Dept Soil Conservation
214-18△County Dept of Social Welfare (Dental Div)
3d fl△County Dept of Social Welfare (Hosp Medical Div)
4th fl△Erie County Dept of Social Welfare (Child Welfare Services)
500△County Dept of Social Welfare (Old Age Assistance Div)

Two Ten Pearl St Bldg—Contd
517-18△County Dept of Social Welfare (Resource Div)
6th fl△Dept of Social Welfare (District 1)
700△Dept of Social Welfare (Relief Recovery Div)
7th fl△County Dept of Social Welfare (Central Accounting Div)
802△County Comnr of Bldgs
807△Dept of Social Welfare (Administrative Offices)
902-04△County Comptroller
905-06△County Personnel Director
909△County Park Comn
914-18△Comptroller's Office
1001-03△County Farm and Home Bureau Assn
1003△Four H Club Assn
1006△Agricultural Conservation Assn
Street continued
212△Alberts Carl A
214△Michaels Richd W ins
216△Cassa Corp The ins
218△Schumacher Wm J Corp ins
△Maccabees The ins
Express al begins
222△Docket restr
226-28 Simplex Parking Sta
Court intersects
Omaha al begins
258△Bloom Saml Inc tailor
△Nichols Fredk J furn rms
260△Smith Jas H restr
262 Christie Donald barber
267△Besser's Inc stationers
272-86△Edwards E W & Son dept store (side ent)
W Mohawk intersects
1-B8
W Genesee intersects
308-10△Genesee Hotel
312△Genesee Motoramp Garage
314△Brock Max liquors
318 Adytum Chaper No 325 (RAM)
△Bflo Keystone Council No 17 (R&SM)
Lodge of the Ancient Landmarks No 441 (F&AM)
320△Palmoni Lodge of Perfection
△Bflo Chapter of Rose Croix de (HRDM)
△Palmoni Council Princes of Jerusalem
△Bflo Consistory SPRS & Co-Ordinate Bodies
324-26 Hanna Garage Co of NY Ltd (br) auto parking
328△Orleman & Son pianos
330-32△Peters H L Inc sporting gds
334 Robbies Parking Lot
340-42 Ray's Sample Hat Shop
1-B9
W Huron intersects
352△Old Vienna Corp theatre
360△Homestead Savings & Loan Assn
△Haighton Wm H
362△Polino Saml S auto parking
363-67△Flint & Kent dept store (rear ent)
369△Murphy's Grill
371△Portner Louis locksmith
380△Canton Chow Mein restr
380½△Pearl Billiards
382△Macon Grill The
384△Rocco's restr
△Viale Louis
386△Leonardo's Inc restr
386-90 **Grotto Bldg**
△Grotto Realty Corp
△Mergler Leo V engr
△Wonder Bar restr
△Leonardo's Inc ofc
△McDonald Thos E watch repr
Past Chancellor's Assn of KofP
Bflo Council No 14 IROM
Court West Side (IOOF)
Knights of Pythias (Wm McKinley Lodge)
Lady Pauline Circle No 1001 (CofF)
Progressive Club
Disraeli Benj Lodge No 686 (IOOF)
Mitra Zuanna Ladies of the Orient No 66
Oneta Council No 47 (IOOF)
Woman's Benefit Assn
Barber Shop Employees Club Inc
Film Exchange Employers Local No 39 (IATSE)
Ingeborg Lodge No 62 (CFofA)
Calanthe Temple No 5 Pythian Sisters
Oriole Auxiliary No 1 (IOOF)
Susanna Council No 28 (IOOF)

Grotto Bldg—Contd
Theatre Bldg Service Workers Local No 10 (CIO)
Past Pocahontas Club
Optical & Instrument Workers No 39 (AFL)
Associated Master Barbers of Am Local No 127
Brotherhood of Railway Clerks No 910
Coania Council No 53 (IORM)
United Heaters Equip Workers Union Local No 897 (CIO)
Pattern Makers Assn of Buffalo
388 Kast Jos E
389△Home Cafeteria Co restr
391△Gerace Thos S clo clnr
△O'Connor Thos M liquors
392 Post Gertrude M Mrs
△Zipf Service & Products Co chem mfrs
394△Buffalo Rapid Shoe Repair Co
395 White Tower System (side ent)
396 **Keenan Bldg**
△Keenan Jas Son plmbrs
△Keenan Thos J real est
398△Ley's women's clo
W Chippewa intersects
408 **Nasco Bldg**
(For occupants see 37-39 W Chippewa)
410△Great Lakes Barber Shop
412△Greyhound Cleaners
416△Stage Door The restr
420 Kar Park Service
426△Allen Floor Covering Co Inc
431△Hanna Garage Co of NY Ltd (br) auto parking
432-40 Mahoney Jas E auto parking
442 Busch Albert G
444-46 MacWilliams Mae Mrs
△McMahon's restr
445 Midtown Bowling Center (rear ent)
450 Rivera Restaurant Inc auto parking
452△Tzetzo Bros Inc whol tobacco and candy
453 Tubby's Coffee Shop
454△Riviera Restaurant Inc
456 Franklin-Pearl Inc auto parking (rear ent)
470△Etherington Geo
472△Best Nellie Mrs
Galek Irving auto parking
490△Hotel Monroe
Hotel Monroe Restr
492△Becker Theatre Supply Co
494△Harmon Floyd C
496△Eastern Theatre Supply Co Inc
498 Motion Picture Operators Union Local No 233 (IATSE)
500△National Theatre Supply (div Natl Simplex Bludworth Inc)
504 Lockwood John
505-09 **Byers Bldg**
△Columbia Pictures Corp film distributors
△National Screen Service Corp
2d fl△Republic Pictures Corp film distributors
△Film Classics Inc film distributors
△Eagle Lion Films Inc film distributors
△Clark Film Distributors
4th fl△Motion Picture Theatre Owners of NY State Inc
5th fl△United Artists Corp film distributors
△Monogram Film Exchanges Inc film distributors
6th fl△RKO Radio Pictures Inc film distributors
△Disney Walt Pictures Inc
△Goldwyn Saml Pictures Inc
512△**Eagle Temple**
Fraternal Order of Eagles Bflo Aerie 46
W Tupper intersects
17

PEARL N — From 620 Virginia north to North
1△Stadinger Henry E ⓪ phys
5△Lang Wm J jr
6△Siegfried Construction Co Inc
△Frontier Contractors Equipment Co Inc
9△Lang Carrie B Mrs ⓪
12△Schwartz Eliz J Mrs ⓪
16△Senecal Harry S
17△Grant Eliz Mrs
18 Vacant
19△Lockhart Geo A ⓪
20△Georger Genevieve M
21△Bell Chas B
22△McConville John C ⓪

PEARL N—Contd
25△McHugh Thos F ⓪
28△Miller Robt
29 Schneider Frances
30△Baker Nellie A Mrs
33△Walter Adele A Mrs
34△Dolegala Stanley
35 Brown Frank ⓪
38△Norton Jas ⓪
39 Booth Blanche Mrs
40△Hanson Kenneth A ⓪
44-46△**Ardmore Apts**
1△Strot Celia C
2-3△Heerdt Edna A mgr
4△Sheridan Agnes D
8 No return
21△Carney Ellen G
22 Reid Wm H
24△Lenahan John J
25 Vacant
26 Chretien Carolus W
28 Rhodes Fredk S jr
31△Byrd Marie A Mrs
32△Hess Frances I
33 No return
34△Butterbaugh Paul J
35△O'Brien Anne E
36△Corbett Jeanette
Jones Rodney F
41△Scott Luella B Mrs
42△Wing Mary E
44 Hart Bernard C
45△Zimmerman Reva
46△Plummer John F
48 Vacant
Street continued
45△Donovan John J ⓪
47△Stainton Edna ⓪
48 Eggett Harry J
49△Deliganes Geo ⓪
Feichtmayer Arth
51△Lambrix Loveday
52△Giddings Harry W ⓪
55△Munsell Bertha E ⓪
56△Kraus Kath ⓪
57-59 Raymond Ralph
58△Hansen Julia Mrs
62△Blake Kathryn T Mrs ⓪
70△Smith Arth J phys
71△Krauss Chas F
72△Daum Bessie A Mrs ⓪
74△Dwyer Marie ⓪
75 Neagle Wm D
76△Neal R C Co Inc industrial supplies
77-81 Winfield J H Co storage
82△Lewis Edw
84△Orr Sarah Mrs ⓪
85 Johnson C Alton
Gallo Henry
Domhart Wm
89 Heineman Eltz G Mrs
△James Walter R
△Rennard John E
Miller Virginia
Morgan Virginia
90 **Apartments**
1△Keating Wm H
2△Cavanaugh David F
3△Graetz Margot
4△Short Austin G
5△Winans Alma B Mrs
6 Williams Marjorie C Mrs
7 Sheehan Raymond
8△Hooley John V
9△Collins Jas T
10△Simonsen Arnold C
11△Ray Gertrude C
12 Vacant
39
Allen intersects
101 **Fairmount Apts**
10△Levin Frank R
11△Hill Bert F mgr
12△Wetaz Geo
14△Duly Lilly J nurse
△Simpson Lillian Mrs nurse
15 Tetreault Arth
16△Hull Helen M
20△Raccuia Mary Mrs
21 Wander Fredk G
22△Cornell Paul S
23 Harder Cynthia Mrs
24 Shepard Benj P
25 Gray Wm
26 Lapin Myra S Mrs
27 Cherry Wm H
28△Gordon Agnes
29△Jordan Ethel M
29A Carey Susan
30△Cronin Walter E
31△Borne Ernest
32 Pruitt Lillian E
33△Jordan Blanche M
34△Scheifele Alice R nurse
35△Carstarphen Edw T
36△Donahue John F
37△Cullen Earl R
38 McGinn Ann
39△Dillon L May
39A△Tighe Lulu S
Street continued
110△Rockefeller David H
111△Cleveland Geo S
114△McCarthy Irene J Mrs ⓪
115△Ogilvie Geo P ⓪
116△Lakeman Jos
120△Mussachio Medio
△Lions Saml
122△Fairbanks Ray W
124△Rogan Gerald
126△Pritchard John H
△Strayer Chas B
Lennon Wm
131△Sorg Minnie M
133△Conk Jos H
134 **Apartments**
1△Dale Norman J
2 Kopera Chester F

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1946

PEARL—Contd
312△**Eagle Temple**
Fraternal Order of
Eagles Buffalo Aerie
No 46
Steamfitters Union No
395
Plumbers Union No 36
W Tupper intersects

17
PEARL N — From 620 Virginia, north to North
1△Stadlinger Henry E
@ phys
5△Lang Wm J
6△Siegfried Construction
Co
9△Burke Thos F
△Lang Wm J @
12△Schwartz Eliz J Mrs @
16△Whitney Dorothy H
Mrs
Mather Frank pntr
17△Grant Eliz Mrs
18 Hogan Harold V
19△Lockhart Geo A @
20△Georger Howard W @
21△Vitello Carmen
22△McConville John C @
23 Lynch Rose nurse
△McHugh Thos F @
28△Wiechec John
29 Hagan Wm
30△Baker Nellie A Mrs
33△Walter Adele A Mrs
34 Christensen Irene F
35△Seifert Adolph
38△Norton Jas @
39△Shomers Lou F Mrs
40△Lind Walter @
44-46△**Ardmore Apts**
Apartments:
bsmt Yoder Owen E
1 Hutter Isabel K
2-3 Heerdt Edna A mgr
4 Fay Jos A
9 Dunn John J W
21 Eldridge Alice A
22 Lyon Lewis E
24△Good Raphael S
25△Cochrane Eliz S
26 Chretien Carolus W
28 Ditchendorf Chas L
31 Mahan Margt
32 Hess Frances I
33 Shaffer Percy L
34△Butterbaugh Mary E
nurse
35△Marks Sarah H
36 Corbett Jeanette
38 McClure Kenneth E
41△Scott Luella B Mrs
42△Laufer Frank
44△Bouman Robt B
45 Sheridan James D
46 Delaney Leland F
48 Nepola S Richd
Street continued
45△Donovan John J @
47△Stainton Edna @
48△Sawyer Jos @
49△Deliganes Geo @
Feichtmayer Arth
51△Godfrey Sara E Mrs
52 Gierszewska Daniel J
55△Schuh Otto J
56△Kraus Kath @
57-59△Yearick Sadie M
Mrs
58△Johnson Andrew @
62△Blake Kathryn Mrs @
69 Vacant
70△Smith Arth J phys
71△Krauss Chas F
72△Daum Bessie Mrs @
74△Turner John W @
75△Schumacher Lottie Mrs
@
77-81 Winfield J H Co
storage
82 Wilson Regina E Mrs
84△Orr Sarah Mrs @
Rantue Anthony
85 Powell Ray A
Parnell Ray
Ketchell A
△Wachowiak Anthony M
Wolf Chas E
Dubisz Michl
87 Vacant
89 Rennard John E
△Springs John
Heineman Eliz G Mrs
90 **Apartments**
1△Reuder Mattie K Mrs
2△Cavanaugh David F
3 Young Phila M Mrs
4 Luther Betty J
5△Bishop Kath C
6 Williams Marjorie
7 Cooper Wm B
8△Hooley John V
9△Ralph S
10△Youngburg Mamie V
11 Ray Gertrude C
12 Winans Alma B
39
Allen intersects
101 **Fairmount Apts**
Apartments:
10△Levin Frank R
11△Patterson Jay E
12 Dillon Mildred
14△Duly Lilly nurse
15 McGarvey Brian
16△Hull Helen M
20△Gentile Anthony
21 Edwards Henry jr
22△Cornell Paul S
23 Harder Cecile L
24 Shepard Benj P
25 Gray Wm
26 Lapino Myra S
27 Cherry Wm H
28 Roberts Fredk L
29 Clark Milton O
29A O'Leary Chas A
30 Cronin Walter
31 Borne Ernest
32 Pruitt Lillian E
33 Jordan Blanche M
34△Scheifele Alice R nurse
35 Babbin Raymond A

Fairmount Apts—Contd
36 Donahue John F
37 Cullen Earl R
38△Mack Julia
39 Dillon L May
39A Johnston M Genevieve
Tighe Lulu S
Street continued
110△Rockefeller David H
111△Florian Ruth B Mrs
114 McCarthy Irene J Mrs
@
115△Pettigrew Eliz
116△English Frank
120△Mussachio Medio
△Fairbanks Raymond W
@
121△Byron Ira A
122△Fairbanks Ray W
124△Strayer Chas B
126 Weingarten Maurice
△Ferris Leo F
Camp Geo L
127 Beierleion Eliz
131 Sorg Minnie
133△Conk Jos H
134 **Apartments**
1 Klemp Lester F
2 Kopera Chester F
3△Spencer Pearl C
4△Butler Geo E
5 Madara Jas S
6 Raye Evelyn
Street continued
135 Buehl Edw
136 Green Fredk J
△Mage Dicksey M
139 Orth Mark
140△Gilbertson Serena
141 Mashier Carrie
142△Plastas Geo E @
143 Brown John J
146 Wild Harry J @
147△Meyers Gene
149△Sekach John
150△Bennett Arth L
151 LaBue Laura M
153 Smith Renna Mrs
154△Morrison Floyd G
△Ueberroth Arth G jr
156 Brennan John
△Woodhouse Jas H
157△Hunniford John
158△Alden Bertha E Mrs @
160△Stahl Jos @
163 White Marion
164△Cassel Francis
169△Young Floyd P
173-75 Cooper's Warehouse
174△Stiles Robt C
176 Todd Elmer
178△Way Florence M Mrs
180△Kawalski Marie
182△Hurrell Minnie W Mrs
187 Sherwood D Stanley
North intersects

17
PEARL PLACE—North ½ block to 519 Virginia
2 Meers Frank T
Chandler John H
Sullivan Jas J
5△Boardman Geo N
6 Vacant
8△Wilson Matty G
Dundon Francis T and
10 Fox Harry A
Roznus Anthony F
△May Mildred R
Dubay Michl
rear Kiesl Jos
11△Bachwitz Heinz
Lott Lionel J
12 LaVelle Steph
Robertson Mars Mrs
Betros Peter
Chase Marie J Mrs
bsmt McGill Chas W
McGallen Chas
Wallace Wm
rear Robertson Mary H
Buell Bradley
14 **Apartments**
bsmt Riley Rose
Luzier Harry
1 Vacant
2 Woodell Wlatyslawa M
Mrs
3 Denning Florence D
Mrs
4 Post Mary J Mrs
5 Strachan Pearl Mrs
6 Foster Jas L
Street continued
15 Gadenski Fred
Dougan Chas A
17△Smith Morton J photog
18 **Apartments**
bsmt Horton Lyman
Schroeder Thos C
1 Thomas Leo A
2 Farrell Helen A
3 Davern Ethel Mrs
4 Conlan Christopher G
5 Patton Della G Mrs
6 Parsons Henrietta Mrs
Street continued
20 **Apartments**
bsmt Ehnes Albert
Conway Thos
1 Buchheit Louis A J
1A Christian Anthony S
1B Koenig Mary
2 Dimick Richd P
3 Harrington Emeline Mrs
4 Kubisch Adolph
5 Vacant
6 Pappas Verna N L
7 Diebolt Addie Mrs
8 Parsons Danl F
9△Hein Edw W
10 Rieviert Eliz Mrs
Street continued
21 Curry Cath Mrs
Virginia intersects

88
PECK — From Amity north to 1413 Broadway
Grimes ends
18 Tulicki Jos
Boniszewski Anna Mrs
@

26 Gurbacki Frank @
rear Rajca Martin
30△Lesinski John F @
Lesinski Edmund
32 Stachowski Leo
△Zdrojewski Bronislaus
@
Zdrojewski Jerome
36 Ratajczak Edw G
Sacliowski Stella H Mrs
@
38 Piwko Alex @
Fuglewice Anthony
42△Bet Steph @
rear Stankowski Edw
Frygman Anthony
44 Zombron Walter
Szykowny Jos
46 Klaister Michl J @
△Gostominski John
50 Raczyk Edw H @
56△Pszczolkowski Antoinette Mrs @
64 Napieralski John
Wichrowski Henry
66 Pawlowski Lottie @
Pawlowski Victor G
68 Wieszczecinski Chester
Kendzierski Martin H
rear Platek Edw
Wachowski Matthew A
70 Dombkiewicz Jos @
Kras Bernard
74 Boguszewski Teofila B
Mrs midwife
Fuglewicz Jos
Boguszewski Theo
△Fortunato John
△Boguszewski Anthony @
confr
Ashley intersects
82 Vacant store
Gibbons Paul
84△Odozynski Bertha M
Mrs @
86 Jankowski John J @
88△Zdonczyk Anthony @
90 Nadolinski Casimir @
Pulkownik Anthony
92 Nowak Steph
Kanski Helen M
100 Ciechanski John S
Popiela Sylvester
104 Kotarski Cath Mrs @
Sikora Wm
106△Orlowski Walter B @
108 Chmielewski John @
Chmielewski Matthew
Chmielewski Edw
110 Kalisz Leon L @
Kalisz John
111 Borowczyk Martha Mrs
△Ledger Pauline Mrs
112 Wisniewski Victoria J
Pawlak Ignatius
rear Escavage Lillian
114△Voss John
115 Jankowiak Charlotte Mrs
Osika Stephania Mrs
116 Koscielny Bronislaus
117 Murowski Steph @
119 Imbierowski Andrew
Przybylski Stanley
120 Osika Paul @
Stachowski Louis R
121 Bembenista Anthony @
Pasztaleniec Eliz Mrs
123 Bieniek Frances Mrs @
126 Szymankiewicz Edgar @
129 Michalak Walter @
Cebulski Ernest
130△Kalinowski Stanley @
132 Siejak Adam
Zaborowski Edw G
printer
Ziolkowski Wm
133△Mazurski Thaddeus
Doblesz Stanley
135 Borowicz Constance Mrs
@
Kaydoss Stanley
Broadway intersects

24
PECKHAM—From 465 Jefferson av east to Lindbergh dr
12 Hudgins Chas
△Vaughn Fredk
rear△Davis Bertha Mrs
13 Walker Chas J
Johnson Benj
△Walker Chas J
15△Am Metal & Waste
16 Goer Clarence
△Jones Baptist
20△Martin Minnie Mrs
△Norfleet Louis
21△House Kenneth @ fish
mkt
24△Cohen Jack gro
Johnson Mathew
Harold Walter J
Harold Alvin
Workman Danl
Madison intersects
31 Wagner Morris @ dry
gds
△Mellinz Wm
△Comelli Earl C
32 Morton Jas M @ tailor
Lomax Johnnie M Mrs
33△Guyton Isaiah H @
barber
Morgan Jas
34 Simon Louis @
Gladden Eliz Mrs
36 Wallace Aaron
37 Kwaczala Walter
Kneip Regina Mrs @
40 Mack Horton
Dorsey Essie
41 Freshley Walter
△Mungo Lax
42△Suchinsky Hyman @
meats
Moore Raymond
rear Sulko Wesley
43 Grey Herman
Richards Chas T @
rear Harrington John

44 Blenman Lloyd
△Williams Jos N
rear Habeeb Shafeegh
Davis Tommie
45 Richardson Walter
△Lyles Ivory
46 Simpson John @
Knox Stella Mrs
51 Jenkins Annette L
52 Stover and Shaw restr
△Booker Wm F
Parker Albert
Kelly Mary Mrs
Monroe intersects
59-67△London Dry Clng &
Dyeing Co Inc
60△Lilly Azar beauty shop
Bennett Pleasant
62 Vacant store
64 Vacant store
McBride Bernell
66△Smith Laura beauty
shop
△Brody Max
△Kopp Harold
Stromberg Goldie Mrs
Perry Will
68 Rachu Adolp
Moses Henry
rear Vacant
69 Holly Wm C
Merritt Ora Mrs
Watson Benj
71 Crump Girtley
Duncan John
72 St Stephen's Evangelical
and Reformed Church
75 Avent Thos G
79△Ratoff Joe gro
△Clark John
Patric Fredk R
Adams intersects
88△Bookbinder Louis gro
Minnyweather Milton
89△Slutzky Morris @
Rieger Saml
91 Light Spiritualist
Church
Gilbert Jas
92 Eubanks Novel
Dixon Moses
93 Morrison Saml confr @
Hereford Jas
94△Moore Mark
Clark Jack
95 Mays Willis @
96 Holmes Sherman @
Wilson Andrew
97 Stokes Wm
Jones Isa Mrs @
Willis Annie
98 Teamer Percy D
100 Smith Rushie
101△Mock Mary Mrs @
103 Pitts Alvin @
106 Vacant
107△Morrison Saml gro
Jackson Brence @
Freedman Harry
108△Byrd David
Shingles Hazel
Watson intersects
115 Sitcowsky Eli gro
△Moon
116 Shelton Eug
Benton Thos
117△Lambert Wm
More Jessie Mrs
Wolm Fredk
118 Mechants Laundry
123 McGriff Choice
124 Lindo Clifford
Wagner Wm
Wagner Louis
125△Ballard Jas @
129△Patti Angelo shoe repr
Miller John
Siebler John P
133 Oakley Frank
Machucki Steph
Seneca Nicholas
137 Vacant
Emslie intersects
32
145 Shelton Jeff
146△Hezel Jos @ confr
147 Vacant
Miller Martha C Mrs
149 Speights Calvin
△Stokes Leroy
150 Thomson Thos @
153△Purity Laundry
154△Smith Rudolph F @
barber
Kossin Elmer J
156 Piccols Henry
162 Widelko Frank
166 Biesik Rudolph
Cloe Wm G
Huber Clarence
Krettner intersects
173 Dynek John
Bill & Bob's Grille
restr
175△Klopp Frank @ meats
Hochzesang Florian J
Maurer Cath Mrs
179 Brown Martha Mrs
△Andrews Thos
181△Buettner Frank H @
△Harlach Arth
182 Nowasell Conrad @
185 Rose Louis H @
Surowiec Leon L
187△Engerer Arth H @
191 Gelman Rose
Connuck Frank junk
Goldstein Pauline
Goldstein Faye
Lotz Rich M
Sherman intersects
199 Bonitatibus John
Koeder Jeanette Mrs
Piwowarczyk oJhn
Demme Jas
201 Putecki Helen
Grinder Chas
205 Grudzinski Anthony A
Twardzik Richd A
207△Vogel Frank A @
211 Grochmal Albert @
212△Succop Walter E Rev
213 Semrau Robt

PECKHAM—Contd
215△Meeks Christina Mrs
confr
Jaehn Chas H jr
Hermann Walburga C
Mrs @
216 Fenz Frank J
LaRusch Gladys J
217 Jedrzejewski Henry A
Madejczyk Jos V
Cox Edna B Mrs
Tadys Casimer
218△Britz Leonard J @ gro
Lupke Bessie Mrs
Danneberg Peter
△Britz Victoria @
Stanton intersects
227 Vacant store
△Dispense Vincent
Wenderowski Ignatz
△Dispenza Geo
228△Rudin Edw B
Vacant store
Schmiglel Xavier F
McCutcheon Jas
229 Koza Jacob @ shoe
rprmn
230 Globus Theo M
Kotulak Edw
Bonezkiewicz Alex J
231 Selan Carl D
Gioia Saml
232 Regula Frank
rear Kubiak Jos A
Schraft Matilda E Mrs
234 Gawron Walter E
Juchnicki Konstanty W
@
238 Klein Dorothea J
Linse Christian A
239 Biolkowski oJs
Wilczynski Steven @
rear Bomberry Harry H
240 Dombrowski Frank X
Barowski Anthony @
Kruszynski Wm
Kazemir Magdaline J
Mrs
241 Betlewicz Jos S
Jernatowski Bernard
rear Schwartz Bernard
242 Skowronski Anthony @
Skowronski Steph F
243 Wichrowski John
Lewandowski Edw S
250△Dombrowski Jos A
meats
Nowicki Raymond A
Peszka Jos
Dombrowski Ladislaus J
Shumway intersects
254 Boris Jos G
Hilton Mary Mrs
Palanowski Vincent P
255 Sczeyk Frank
Zulewski Sylveter
△Alco Dry Cleaners
△Stolarski John
Szymanski Jos
257 Surdej Bronislaus S
Bartosiewicz Stanley
Markiewicz Bronislaus @
258 Jernatowski Michl J
Sienko Anthony
260 Kendziora John P @
Sienkewicz Walter J
261 Wudarski Jos S
Mileroski Bernard
Rornowski Edw
263 Zdrojewski Bernard W
Liskiewicz Stanley @
Zdrojewski Walter F
264 Wysoczynski Steph
△Lisinski Anthony C
265 Galazin Jos confr
Gajkowski Michl
Kramer Edw W
266△Jernatowski John C
Rusek Bronislaus
267 Lewandowski Aug
Sikorski Victoria Mrs
268 Mustelak Ignatius J
Zielizinski Frank
269 Horne Henry
Sroczynski Jos
Lewandoski Walter
270△Czerny Stanislaus @
Czerny Stanislaus
Lipka Chester
271 Lewandowski Stanley
△Mentel Johanna Mrs
restr @
272△Beszazynski John R
Cichocki Chester
Smith intersects
281△Klimek Clothes tailors
△Lewandowski Max J
Klimek Walter B @
Smith intersects
34
282△Jurek Frances A gro
and meats @
Kowalski Alex
Ciesla Vincent
Grzybowski Bronislaus
284 Orzel Stanley
Zulawski Stanley L
286△Lewandowski Constance
Mrs @ gro
Maciejewski Henry
Gudzdek Stanley
Romeck John S
288 Heftka Wanda Mrs
289 Szado John F @
Stachowski Frank J
290 Jaszcz Michl
Cieszynski Wm
295 Romeck John barber
Coit intersects
307△Lewandowski Frank
delicatessen
Lewandowski John
308△Otminski Bertha Mrs @
baker
309 Szudzik Stanley shoe
repr
310 Robinski Casimer @
gro
Ruda John
Klinczak Walter
Szczutkowski John

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1940

PEARL—Contd
391 Gerace Thos S clo clnr
394△Buffalo Rapid Shoe Repair Co
395 Vacant
396 **Keenan Bldg**
△Keenan Jas & Son plmbrs
△Keenan Thos J real est
Keenan Howard J office
Keenan Jas M office
398△Gloverie The Inc ladies' furngs
W Chippewa intersects
406 Great Lakes Barber Shop
408 **Peabody Building**
△Nagle's Employment Service
Rooms:
(A)△Cohen Irwin chiropodist
1△Mehlenbacher Howard J beauty shop
2△Ravins A Harry dentist
△Stresak Eug J optometrist
3△Fowler Grace M electrolysis
△Marcel Hair Shop Wallace Beatrice Mrs beauty shop
4 Saxer Aug E violin repr
5 Vacant
6△Waldorf Dress Suit Co Inc
△Robshaw John P tailor
7△Dorothy-Ann Hair Shoppe
8 Nagels Employment Agency
9 Vacant
11△Sam's Trimming Service
15△Murphy Frank R theatrical agt
Street continued
410△Elsheimer Fredk C watch repr
412△Garrasi Salvatore jr clo clnr
414△Meyer's Grill restr
416 Elwood Geo O cigar mfr
△Standard Dental Laboratories
420 Hanna Garage Co (br) auto parking
424-26-28△△Allen Carpet Clng & Rug Weaving Co
△Allen's Floor Covering Co
431-34△Hanna Garage Co lot No 3 auto parking
432-40△Your Parking System auto parking
442 Fox Thos E 2
444-46△Frawley Earl T restr
MacWilliams Mae Mrs 8
450 Riviera Restaurant Inc auto parking
451△Leading Key Service
452△Tzetzo Bros Inc whol tobacco and candy
Tzetzo Alex 1
453 Greyhound Bus Terminal (rear ent)
△Tinr Coffee Shop
454△Riviera Restaurant Inc
455 Shea's Buffalo Theatre (stage ent)
458 Chippewa Garage Inc (br) (rear ent) (auto parking)
470 Leach Sadie Mrs 7
472△Bush Eva Mrs 11 furn rms
475-77 C-Me Parking System Inc office
478△Kolber Service Sta filling sta
479-81△Bright Spot Garage
485 C-Me Parking System Inc (br)
490△Hotel Monroe
Hotel Monroe Grill restr
492△Becker Theatre Equipment Inc
493 Devoe & Raynolds Co Inc (rear ent)
494 Parrett Geo P 1 ◎
496△Metro Premium Co
497-99 Vacant
500△Natl Theatre Supply Co
501 Vacant
504△Tyler Lucille 2 restr
505-09 **Byers Building**
△Columbia Pictures Corp film distributors
△Economy Poster Exch Inc
Advertising Accessories Inc
National Screen Service Corp
2d fl△F-O Pictures Corp film distributors
△Republic Pictures Corp film distributors
3d fl△Pam-O Film Exch film distributors
4th fl△Universal Film Exch Inc film distributors
△Motion Picture Theatre Owners State of N Y (Buffalo Zone)
5th fl△United Artists Corp film distributors
Monogram Film Exchanges Inc film distributors
6th fl△R K O Radio Pictures Inc film distributors
512△**Eagle Temple**
Fraternal Order of Eagles Buffalo Aerie No 46
Manhattan Social & Benefit Society

PEARL N—From 520 Virginia, north to North
1△Stadlinger Henry E 2 ◎ phys
5△Mavity Wm 2
6△Siegfried N Osborne genl contr
9△Degner Anna Mrs 4 ◎
Ferguson Wm 2
12△Schwartz Eliz J Mrs 7 ◎
16△Whitner Geo W 10
17△Grant Eliz Mrs 7
Tarpenning Fred 2
18△Long Geo W 2
Kean Wm 2
19 Ault Victoria Mrs 1 ◎
20△Georger Howard W 3 ◎
21△Duhane Jennie 3 ◎
22△Wilcoxson Frank F 3 ◎
25△McHugh Thos F 11 ◎ furn rms
28△Rondoux Chester P 6
29△Barlow Clara Mrs 6
30△Baker Nellie A Mrs 8
33△Walters Adele A Mrs 11 ◎
34△Wilson Regina E Mrs 1
35△Seifert Adolph 2
38△Norton Jas 5 ◎
39 Burr Frank 9 furn rms
40 Anderson Margt Mrs 9
Rand Harry 5
44-46△**Ardmore Apts**
bsmt Evans Earl D 1
Apartments:
1 Schuler Loretta M 1
2 Heerdt Edna A 1 mgr
3 Vacant
4 Graber Edw L 2
5 Sipe Aaron E 2 ◎
21 Meyer Henry 2
22 Sinsabaugh R R 2
24 Vacant
25 Vacant
26 Swann Geo 1
28 Swain Marie D 2 nurse
Gleason E Miriam nurse
31 Rosenberger Jos 2
32 Edwards Beaudry O 1
33 Shaffer Percy L 1
34 Butterbaugh Mary E 2 nurse
△Butterbaugh M Elsie nurse
35 Brownley Pearl 1
36 Burke Thos P 2
38 Vacant
41 Hogard Jean B 1
42 Vacant
44 MacCubbin Thyra J 1
45△Connolly Winifred 1
46 Norwood Leon
48 Vacant
Street continued
45△Donovan John J S ◎
47△Stainton Edna 2 ◎
48△Washburn Milton J 4 ◎ photog
49△Rispoli Mary 1
51△Godfrey Fred R 8
52△Tobie Emil S 2 phys
55△Schuh Loretta Mrs 7
56△Kraus Kath 2 ◎
57-59△Yearick Sadie Mrs 13
58△Stanley Beatrice B Mrs 1
62△Blake Wm J 7
70△Smith Arth J 3 phys
71△Krauss Chas F 6
72△Daum Ray 2
74△Race Lorena M Mrs 9 ◎
75△Schumacher Conrad 8 ◎
77 Williams Awning Co whse
81△Century-Elliott Co
82△Bracken Edw H 4
84△Orr Sarah Mrs 7 ◎
85△Castor Naomi 1 drsmkr
Ryan Steven 2
87△Godfrey Fred R glass
89△Bennett Alice Mrs 1
△Toussaint Laura 2
90 **Apartments**
1△Georger Eug T 2 janitor
2 Dyer John T 2
3△Cullinan Edw D 2
4 Vacant
5△Yost Alethea 1
6△Napier Coleman G 2
7△Booth Ira E 2
8△Walsh Jas L 3
9△Miller Jessie E Mrs 1
10△Youngburg Mamie V 1
11 Draddy Josephine A
12△Mortenson Carl E 2
Allen intersects
101 **Fairmount Apts**
Apartments:
10△Levin Frank R 2
11 Osterhoff Rudolph R 2 janitor
12 Vacant
14△Duly Lilly 1 nurse
15△Emblidge Emma 1
16△Hull Helen M 1
20 Henrich Annette 1
21 Deneau Jos L 1
22△Cornell Paul S 1
23 Harder Cecile 1
24△Bell Sidney B 1
25 Johnson Nellie B 1
26 Lapins Lorraine Mrs 1
27 Tighe Lulu S 1
28△Maher Edw B 2
29 Stone Saml 1
29a Mitchell Elsie 1
30△Zapf Margt 2
31△Kraemer Marion L 1
32 Pruitt Lillian E 1
33 Dobbs Carolyn 1
34 Vacant
35 Coleman Arnold 1
36 Donahue John 1
37 Condren Virginia 1
38△Parent Nellie 1
39 Dillon L May 1

Fairmount Apts—Contd
39a Johnston M Genevieve 1
Street continued
110△Flax Helen Mrs 5
111△Florian B Ruth Mrs 13
114 McCarthy Irene J Mrs 5 ◎
115△Pettigrew Eliz 9
Therian Mary drsmkr
116△Schnick Julius J 11
120 Vacant
121△Strauss Magdalena 3
122△Fairbanks Ray W 3
126△Kline Albert W 9
127 Ford May Mrs 10
131 McCall Wm H 4
133△Conk Jos H 8
134 **Apartments**
1△Urmston Hilda Mrs 1
2 Mayson Jean 2
3 Smith Patricia 1
4 Schubert Richd 3
5 Randall Dorothy M 3
6 Davidson Mary E Mrs 2
Street continued
135△Ritchie May S Mrs 4
136 Lohr Delbert W 3
139 Pew John S
140△Nagy Mary Mrs 10
141△Mosher Allen 4
142 Vacant
143 Stevens Fredk F 6
146△Crocker Virginia V Mrs 4
147△Plastas Geo E 4
149△Valvo Anthony P 4
150△Bennett Arth L 3 ◎ oculist
151△Unger Emma L Mrs 5
153△Emerson Ira 4
154△Kirk Claire M 3
156△Henry Geo 2
157△Price Myrtle Mrs 12 ◎
158△Alden Bertha E Mrs 6 ◎
160△Stahl Jos 3 ◎
163△Hawkins Ethel Mrs 8
164△Parsons Kath E Mrs 3
Horsay Arth 1
△Egan Michl 1 pntr
169△Reed Geo 13
173-75△North Pearl Garage Inc
174 Tenhagen Russell 3
176△Ales Alphonse P 10
178△Way Florence M Mrs 10
Peters Bernice nurse
180△Thamerus Jacob F 12
French Belle nurse
182△Hurrell Minnie W Mrs 4
187△Lakeman Jos 11

PEARL PLACE—North ½ block to 519 Virginia
1△Walsh Cath Mrs 6 furn rms
2 Meers Frank T 3
McMahon Chas 4
△Moyer Chas J W 5
Sullivan Chas 2
5△Wood Bessie Mrs 6
6 Bain Ray 1
9 Chandler John H 5 ◎
10△Boyle Harry 2
Fox Harry A 2
Strinberg Aug 2
Antweiler Frank P 2
Gibson Geo 2
11 Welch Edw 1 ◎
12 LaVelle Agnes 1
Kolb Barbara Mrs 5
Robertson Mary Mrs 2
bsmt Buell Benj 2
McGill Chas W 2
rear Cook Alex 2
Cushing Geo L 2
14 Apartments
bsmt Cromwell Grace 2
1 White Mary Mrs 2
2 Downey Jos A 1
3 Denning Flora D Mrs 1
4 Post Mary J Mrs 1
5 Winsor Wm J 2
6 Vacant
Street continued
15 Queen Otis 2
Dempsey Fred 2
17△Brenner Victoria 1 ◎
18 **Apartments**
bsmt Horton Lyman 2
Guyott Mae Mrs 2
1 Thomas Lee A 2
2 Farrell Louis H 2
3 Davern Ethel Mrs 2
4 Groth Cath Mrs 2
5 Patton Della G Mrs 1
6 Schroeder Thos C 3
Street continued
20 **Apartments**
bsmt Dwyer Alice S Mrs 1
1 Buchelt Louis A J 3
1b Koenig Mary Mrs 1
2 Clark Chas H
3 Harrington Emeline Mrs 1
4 Nickert Margt Mrs 1
5 Butler Jas L 2
6 Keene Wm E 2
7 McFaul Charlotte Mrs 1
8 Vacant
9 Nohrden Carl 2
10 Leininger Eliz 1
Street continued
21 Curry Cath Mrs 3
Virginia intersects

PECK — From Amity north to 1413 Broadway
Grimes ends
18 Ulicki Jos 10
Janicki Minnie Mrs 2
26 Wieszczecinski Chester 6
rear Rajca Martin 2
30△Lesinski John F 9 ◎
Lesinski Edmund 2
32 Kryszak Pelazia Mrs 2
Zdrojewski Bronislaus 5 ◎
Wojnar Walter 5

36 Ratajczak Edw G 4
Sacilowski Stella H Mrs 7 ◎
38 Piwko Alex 10 ◎
Frankowski John 3
42 Bet Steph 5 ◎
rear Mazur Stanley 4
Zdonczyk Jos 4
44 Kaczmarek Chester 3
Lesinski John 4
46 Klaister Michl J 5 ◎
Gostomski John A 7
50 Raczyk Edw H 7 ◎
56 Pszczolkowski Blazy 7 ◎ coal
64 Napieralski Cath Mrs 2
Napieralski John 6
66 Pawlowski Lottie 3 ◎
Pawlowski Victor G 4
68 Chrzanowski Steph 5
Kendzierski Martin H 5
rear Blamowski Eug 5
Wachowski Matthew 3
70 Dombkiewicz Jos 5 ◎
Dombkiewicz Leon 3
74 Boguszewski Teofila B Mrs midwife
Lampke Leo 6
Gorney Casimer 2
Boguszewski Anthony 4 ◎ confr
Ashley intersects
82 Vacant store
Gibbons Paul 6
84△Odozynski Bertha M Mrs 5 ◎
86 Jankowski John J 5 ◎
88 Wujek Thos 3 ◎
Wujek Bronislaus 4
90 Nadolinski Casimir 3 ◎
Pulkownik Anthony 3
92 Steimach Peter 4
Orlowski John 5
100 Ciechanski John S 5
Ciechanski Maximillian 4 ◎
104 Kotarski Cath Mrs 1 ◎
Swierski Bertha Mrs 3
Marchlewski Jos 2
106 Orlowski Walter B 6 ◎
Nowak John 3
108 Chmielewski John 3 ◎
Chmielewski Edw 3
110 Kalisz Leon L 3
Kalisz Josephine Mrs 2 ◎
Kalisz John 3
111 Baran Stanley 4
112 Malicki Cath 1 ◎
Marciniak Frank 4
Brucz Stanley 8
114 Voss John E 1 ◎
Voss Frank W 4
115 Goldyn Barbara Mrs 3
Swierczynski May Mrs 6
116 Arent Chester J 4 ◎
117 Cieslak Anthony 7
119 Imbierowski Andrew 4
Przybylski Stanley 3
120 Osika Paul 4 ◎
Stachowski Louis R4
121 Bembenista Anthony 4 ◎
Pasztalenic Eliz Mrs 2
123 Bieniek Stanislaw 2 ◎
126 Nagowski Henry S 4 ◎
Kaslewicz Victor 2
129 Michalak Walter 5 ◎
Cebulski Ernest 2
130 Kalinowski Stanley 5 ◎
132△Zaborowski Victoria Mrs 1 ◎
Nowacki Jean Mrs 3
Zaborowski Edw G printer
133 Mazurski Thaddeus 5
Dobiesz Stanley 8
135 Borowicz Constance Mrs 5 ◎
Staszak Martha Mrs 4
Broadway intersects

PECKHAM—From 465 Jefferson av, east to Lindbergh dr
12 Davis Charlie 3
Vaughn Fred 2
13△Walker Chas J 2
Johnson Benj 4
rear Kling Geo 3
15△American Metal & Waste
16 Atty Wm R
Jones Baptist 11
19 Ashley Adam 5
Hill Chas 4
20△Martin Geo C 8
Norfleet Louis 8
21 Moss Henry 2
Lowther Russell 5
Church of the Living God
24△Goldfarb Leo gro
Goldfarb Abr 4
Johnson Matthew 1
Roth Louisa Mrs 2
Madison intersects
31 Wagner Morris 2 ◎ dry gds
Earl Wayman 2
Linsner Leo J 3
32 Morton Jas M tailor
Lomax Johnnie M Mrs 1
Valentine Felix 3
33 Reese Leonard
34 Simon Louis 3 ◎
36 Wallace Aaron 2
37 Kwaczala Walter 2
Kneip Regina Mrs 4 ◎
40 Ward Anna Mrs 4
rear Bossman John 2
41 Morton Jas M 5
△Mungo Lax 4
42△Suchinsky Hyman 1 ◎ meats
Moore Raymond 5
rear Klein Morris 3
43 Ghani David 3
Richards Chas T 6
rear Kelly Richd 5
44 Blenman Lloyd 6
rear Ghannam Hamdan 3
Harris Hoisie 2
45 Frazier Harold E 5

PECKHAM—Contd
46 Popka John S 3
rear Kemp Julia 1
51 Jenkins Annette 3
52△DeBruin Jessie Mrs gro
△DeBruin Sol 5
△Mitchell Sol L 3
Booker Wm F 7
Harbin Ina Mrs 4
Monroe intersects
59-67△London Dry Clng & Dyeing Co Inc
60△Snitzer Wm 5 gro
62 Vacant store
64 Vacant store
McBride Bernell 4
66△Rabinowitz Jos 3 ◎
Kloner Harry 3
rear Stromberg Goldie Mrs 4
Stromberg Sol 2
68 Brody Max 4
Rachu Adolph 1
rear Utz Wm 6
69 Whitaker Danl 4
Merritt Ora Mrs 2
70 Vacant
71 Crump Girtley 5
Finkley Cozy Mrs 2
72 StStephen's Evangelical and Reformed Church
75 Manyweather Melton
Avent Thos G 9
79 Vacant store
Nelson John H 3
Adams intersects
88△Krutchick Leon 6 gro
89△Slutzky Morris 7 ◎
Rieger Saml 5
91 Light Spiritualist Church
△Terrell Tabitha G Mrs Rev 2
92 Eubanks Novel 2
Dixon Moses 7
93 Wagner Wm T 2
Smith Ossie Mrs 2
94 Moore Mark S
Brown Mary Mrs 2
95 Sevillian Cleveland 7
96 Doyle Edw J 3
Schaefer Louisa K 2
97 Stokes Wm 4
Sholitsky Jos 2
Gafter Nathan 5 ◎
98 Teamer Percy D 7
100 Yates Alf H 4
101△Mock Louis G 4 ◎
103 Goldenbaum Dewey J 1 ◎
Hobison Frank C 4
106 Vacant
107△Freedman Benj 2 ◎ gro
Freedman Harry 2
108 Leites Saml 2 fish
Watson intersects
115△Erlin Aaron 2 ◎ gro
Erlin Jacob 2 pntr
116 Fassel Jos 3
△Niagara Dry Beverage Co
Backert Harriett 5
Walker John D 7
117 Wexler Sara Mrs 1
Wolm Fredk A 2
Pirk Harold 6
123 Kester Casper 7
124 Kam Anthony A 5
Rey Cyril 7
rear Wagner Louis J 6
125 Savasta Jos 6
129 Patti Angelo 3 shoe repr
Gippie Richd R 4
rear Siehler John P 2
133 Greenauer Karl 6
Hartley Arth C 2
Machucki Steph 3
137 Vacant store
Emslie intersects
145 Foster Robt 3
146△Hezel Jos 4 ◎ confr
147 Miller Geo M 3
149 Wilson Stanley J 5
Brown Martha L Mrs 5
150 Thomson Thos 3 ◎
Thomson Robt T 2
153-65△Travers & Newman beer distributors
153 Herman Jos auto repr
△Purity Laundry
154△Smith Rudolph F 2 ◎ barber
Bogumil Erich E 3
156 Yager Steph A 7
162 Sztaba John
166 Vacant store
Panczyk Michl 7
Elverse Earl C 3
Krettner intersects
170 Reidert Willis B
173△Derkits Jos F 4 restr
175△Kopp Frank 2 ◎ meats
Hochgesang Florian J 2
179△Morseon Jacob P 8
Busch Alf O 4
181△Buettner Frank H 7 ◎
Veiders Alphonse J 5
183 Nowasell Conrad 11 ◎
185 Rose Henry jr 5 ◎
187△Engelbert Nathaniel W 4
191 Stariko Morris 6
△Connuck Frank 5
Goldstein Pauline Mrs 3
Sherman intersects
199△Hood Rubber Co Inc whol leather
Ronitati John 3
Brown John 2
201 Rutecki Jos 2
Grinker Chas H 6
205 Grudzinski Antonia Mrs 2
Twardzik Richd 2
207△Vogel Frank A 4 ◎
211 Valentine John F 6
212△Engelbert Paul C Rev 3 ◎
Englebert Richd M 3
213 Rowels Jas 2

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.

North Pearl 1935

PEARL—Contd
Stock Exchange Bldg—Contd
814ΔWeinberg A Gerald lawyer
ΔRuttenstein Maxwell A acct
ΔWeinberg & Weinberg sheet metal wkrs
ΔBuffalo Cutlery Co
ΔNatl Window Display Service
ΔFrivitera Jas R lawyer
815 Vacant
816 Vacant
817-18ΔGladner Saml lawyer
ΔKarnofsky Hyman lawyer
ΔWexler Morris lawyer
ΔFried Arth W lawyer
819-20 Vacant
901 Vacant
902ΔAndrew Walter G office
903-05ΔVerdi Steph L lawyer
ΔPacini Alf R lawyer
ΔInfausto Felix lawyer
904ΔWeiss J Adam lawyer
ΔLaudate A Vincent lawyer
ΔGriffin Thos J mercantile agcy
906ΔWildermuth Erwin E real est
907 Vacant
908 Vacant
909ΔGesegnet Geo whol flour
910 Vacant
911-13 Vacant
912ΔMines Development Corp brokers
914-15ΔPlumley Albert W lawyer
ΔFarnham Chas C lawyer
ΔOsborne Heights Land Co
916-18ΔBacon Hiram H lawyer
ΔKalmbach Frank A office
ΔVoltz Louis J lawyer
ΔWilkie Lafayette C lawyer
ΔYoung Raymond W lawyer
ΔSobolewski Edw C lawyer
919 Vacant
920-21 Vacant
1000 Vacant
1001-02 Vacant
1003 Vacant
1004ΔCowper Wm H office
ΔWestcott Byron H real est
1005 Vacant
1006ΔStock Exchange Bldg office
1007 Vacant
1008ΔDaniels Sol lawyer
1009 Vacant
1010ΔHydro Construction Co
1011-12ΔWallace Robt A archt
1013ΔHurd Walter C lawyer
ΔBuffalo Assn University of Rochester Alumni
1014ΔHuron Portland Cement Co
1015-16ΔGorman Detective Bureau
1017ΔLorenzo S & Co real est
ΔBleich Bros civ eng
Street continued
212 Vacant
214ΔDonner-Hanna Coke Corp
ΔEconomy Fuels Corp
216 Vacant
218ΔSchumacher Wm J Corp ins
222ΔDonahue Frank J restr
226 Vacant
228ΔLang & Allgrim locksmith
ΔRobertson & Sons shoe repr
Susemihl Henry G furn rms
Court Intersects
256ΔSuperior Leather Shop
258 Nichols Fredk J furn rms
260ΔPollak Jas A mfrs agt
ΔPollak Paint Co Inc
266-96ΔEdwards E W & Son dept store (rear entrance)
295 Rizzo John shoe shiner
W Mohawk Intersects
W Genesee Intersects
308-10ΔMen's Hotel
Laube Cafeteria restr
Gandellot Leo J cigars
Men's Hotel Barber Shop
312ΔGenesee Motoramp Garage
314 Brinkworth Florence S Mrs liquors
318 Landmarks Tempie
320 Vacant
322ΔLorenzo S & Son tailors
324-26ΔHanna Garage Co auto parking
328ΔSprenger's Dutch Tavern
330-32ΔPeters H L Inc sporting gds
334 U-Me Parking Sta
340ΔSword & Shield Book Store
342ΔJo-Belle Hat Works mlnry
W Huron Intersects
349 Rav's Sample Hat Shop
352 Gayety Theatre
357ΔColeman Michl J Ⓓ
360ΔHomestead Savings & Loan Assn
Petersen Ostin
362 Polino Saml auto parking
363-67ΔFlint & Kent dept store (rear entrance)
369ΔOmega Cafe restr
371ΔPortner Louis locksmith
372-74ΔBuffalo Linotyping Corp
Chute Jos W cigars
376-78ΔWindo-Craft Display Service sign pntr
380 Vacant
380½ Vacant
382 Meredith Fred H restr
384 Vacant store
Meredith Fred H
386ΔLorenzo's Sunny Italy Restr
388 Vacant
389 Home Dairy Cafeteria (side entrance)
386-88 Moeller Bldg
390 Vacant store
ΔMergler Leo V engraver
ΔRote Clarence P watch repr
Stationary Engineers Local No 907
Paternmakers Assn
MtSinai Court 131 (Order of Amaranth)
391 Bucino Nicholas hat clnr
Gerace Thos clo clnr
392 Vacant store
ΔBeluche Jos & Son mfg jwlrs
ΔMoeller Edw H archt
ΔSutton John R press printers
ΔBeluche Fernand E dry clng equipt
Cuff Victor
Lady Pauline Circle Forester of Am
Mitra Zuanna Ladies of the Orient No 66
Eastern States Mission Church of Jesus Christ L D S (Mormon)
Oneta Council No 47
Odin Lodge (Sons of Norway)
Court Delaware No 3901 Independent Order of Foresters)
Thule Lodge No 72 (Independent Order of Vikings)
Ingeborg Lodge No 62 (C F of A)
Past Chiefs (CFofA)
Past Pocahontas Club
International Jewelery Workers No 15
Star of Amherst No 554 (C F of A)
International Union of Operating Engineers
Buffalo General Office Workers Local 248
Buffalo Council No 50 (J O of U A M)
Coania Council No 53 D of P
Associated Master Barbers of Am Local No 127
Bartenders Union Local No 175
Mount Sinai Court No 131 Order of Amaranth
Royal Neighbors of Am No 4962
Forward Lodge No 472 Fraternal Home Ins Soc
Brotherhood of Ry Clerks No 910
Sons & Daughters of Liberty Bflo Council No 50
Waitress Union Local No 347
Sasane Council No 28 Degree of Pocahontas
394 Bflo Rapid Shoe Repair Co
395 Tuccelli Louis D barber
396 Keenan Bldg
ΔKeenan Jas & Sons plmbrs
ΔKeenan Thos J real est
398 Gloverie The ladies furngs
W Chippewa Intersects
406 Great Lakes Barber Shop
408 Peabody Building
Rooms:
(A)ΔCohen Irwin chiropodist
1ΔLouise & Ethel Millinery
2ΔRavins A Harry dentist
3ΔFowler Grace M electrolysis
ΔMarcel Hair Shop
Fleischauer Esther beauty shop
4 Saxer & Frey violin mkrs
5-6ΔSist Thos C tailor
6ΔWaldorf Dress Suit Co Inc
7 Vacant
8 Vacant
9 Vacant
10 Vacant
11 Vacant
12 Vacant
15 Vacant
Street continued
410ΔElsheimer Fredk C watchmkr
412 Wacinowski Rudolph S tailor
414 Pearl Billiards
416-18ΔMeyer's Grill restr
416ΔMurphy Frank R booking agt
ΔStandard Dental Laboratory
420 Hanna Garage Co auto parking
424-26-28ΔAllen Carpet Clng Co
ΔAllen's Floor Covering Co
430ΔWeber Hugo C
431-43ΔHanna Garage Co auto parking
438-40 Harry's Parking System auto parking
442 Carr Emily E Mrs furn rms
444-46ΔFrawley Earl T restr
450 Tzetzo Bros Inc (parking lot)
451ΔLeading Key Service
452ΔTzetzo Bros whol tobacco and candy
453 Greyhound Bus Terminal (rear entrance)
Azar Jos D restr
454ΔRiviera Restaurant Inc
455 Shea's Buffalo Theatre (stage entrance)
464ΔKeller Brothers Transfer Co Inc
ΔBob Bros Studio photogs
468 Vacant
470 Leach Sadie Mrs
472 Voss Bertha L Mrs furn rms
475-77ΔC-Me Parking Sta
478 Kinnear Earl A filling sta
479-91ΔWaverly Garage
485 C-Me Parking Station
490ΔHotel Monroe
492ΔExhibitor's Poster Exchange adv
ΔBuffalo Engineering Laboratory
493 Devoe & Raynolds Co Inc (rear entrance)
494 Kelly Sarah Mrs
496ΔGaumont British Picture Corp
ΔTwentieth Century-Fox Film Corp
497-99 Vacant
500ΔNatl Theatre Supply Co
501 Vacant
504ΔStrauss Lillian Mrs restr
505-09 Byers Building
ΔSelect Theatre Premiums Co
ΔEconomy Lobby Display
ΔColumbia Pictures Corp film distrs
ΔFirst Division Exchanges Inc film distrs
2d flΔF C Pictures Corp film distrs
ΔRepublic Distributing Corp film distrs
3d flΔR K O Distributing Co film distrs
ΔHollywood Film Exchange Inc film distrs
4th flΔUniversal Film Exchange
ΔMotion Picture Theatre Owners State of N Y (Western Zone)
5th flΔUnited Artists Corp film distrs
6th flΔMetro-Goldwyn-Mayer Dist Corp film distrs
Street continued
512ΔEagles Tempie
Fraternal Order of Eagles Buffalo Aerie No 46
Manhattan Social & Benefit Soc
Tribe of Ben Hur
Great Lakes Court No 343 Foresters of Am
Amalgamated Clothing Workers of Am

PEARL NORTH—From 522 Virginia, north to 26 North
1ΔStadlinger Henry E Ⓓ phys
5 Vacant
6ΔSiegfried Isabelle A Mrs Ⓓ
ΔSiegfried N Osborne genl contr
9ΔHegner Anna Mrs
Nagel Jos J
12ΔSchwartz Eliz J Mrs Ⓓ
16ΔAmidon Otto M
17ΔGrant Eliz Mrs
18ΔBaid Philip Ⓓ
Moyer Chas J
19ΔBlake Wm J Ⓓ
ΔSwing-In Window Device Inc
20ΔGeorger Howard W Ⓓ
21ΔDuhane Jennie
22ΔMadigan Kath Mrs Ⓓ
ΔTobias Justin C Ⓓ
25ΔMcHugh Terrance F Ⓓ bldg contr
28ΔRobidoux Chester P
Collins Ada Mrs nurse
29ΔVarlow Clara Mrs
30ΔBaker Nellie A Mrs Ⓓ
33ΔWalters Adele A Mrs
34ΔWilson Regina E Mrs
35 Seifert Adolph
38ΔNorton Jas Ⓓ
39 Ward Jos J
40ΔQuinn Margt A Mrs Ⓓ business broker
44-46 Ardmore Apts Inc
ΔSipe Aaron E Ⓓ
45ΔDonovan John J Ⓓ
Barbour Eliz drsmkr
47ΔStainton Ruth L
48ΔWashburn M Jas Ⓓ
49 Cavanaugh Robt J
51ΔGodfrey Fred R
52ΔTobie Emil S phys
55ΔClemesha John U Ⓓ
56ΔKrause Kath Ⓓ
57-59ΔScott Dewey A
58ΔStanley Beatrice B
62 Moore Gertrude drsmkr
ΔDarling Lydia
70ΔMcCaffrey Alice M
Dittman Carolyn drsmkr
71ΔKrauss Chas F
Rex Cement Co glue mfrs
72ΔRosenau Beatrice Ⓓ
74ΔRace Menzo D Ⓓ
75 Wallace Hoyle
ΔSchumacher Conrad Ⓓ
Flanigan Frank
77ΔSuess Chas W int decorator
81ΔLentz Calvin J
82 Christie Viola Mrs
84ΔOrr Sarah Mrs Ⓓ
85ΔIsham Arth F dentist
Castor Naomi drsmkr
Walters Elsie H nurse
87ΔGodfrey Fred R glass

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co. Inc.,

North Pearl 1930

PEARL—Contd
505 **Byers Building**
Pathe Exchange Inc film distr
Columbia Pictures Corp film distrs
2d fl First National Pictures Inc film distrs
Tiffany Productions Inc film distrs
3d fl New York Exchange film distrs
R K O Distributing Corp film distrs
Sono Art World Wide Pictures film distrs
Educational Films Inc
4th fl First Graphic Exchanges Inc film distrs
5th fl Behr-Manning Corp (br) abrasives
6th fl Metro-Goldwyn-Mayer Dist Corp film distrs
Street continued
512 **Eagles Temple**
Fraternal Order of Eagles Buffalo Aerie No 46

PEARL NORTH—From 522 Virginia, north to 26 North
1 Stadlinger Henry E ⓪ phys
5 Morse Bertha Mrs ⓪
6 Siegfried Cyrus S ⓪ phys
9 Degner Anna Mrs
12 Schwartz Eliz J Mrs ⓪
16 Northrup Harvey
Hallenbaugh Wm
17 Reynolds Wm A
18 Bald Philip ⓪
19 Ames Rose Mrs
20 Georger Josephine M Mrs ⓪
21 Duhane Margt
22 Madigan Peter J
25 McHugh Thos F
28 Diem Chas J
29 Fildbauer Anthony
30 Baker Nellie A Mrs ⓪
33 Earl Fred
34 Thomas Eliz Mrs
35 Mann Chas W
38 Cunning Ola
39 Smith Thos F
40 Gavin Belle
42-46 **Ardmore Apts The**
Wilson Chas N
45 Donovan John J ⓪
47 Stainton Ruth L ⓪
48 Lakay Irene Mrs
Snoke Lester
49 Smith Walter C
51 Weinberg Sol
52 Toble Emil S ⓪ phys
55 Clemesba John C ⓪ phys
56 Kraus Mary A Mrs ⓪
57 Brickner Carl
Nabling Fred O
58 Wagner Albert M
Wagner Magdalena Mrs ⓪
Wagner Matt & Son cigars whol
59 Vacant
62 Butcher Melvin
70 McCaffrey Alice M
71 Krauss Chas F
72 Rosenau Miriam ⓪
74 Race Menzo D ⓪
75 Schumacher Conrad ⓪
79 Smith Film Service Inc
81 Henafelt Fred
82 Bracken Edw H
Stewart Eldred E
84 Buell Florence A Mrs
85 Isham Arth F dentist
Waters Alf H dentist
Wilcox Urquhart artist
87 Godfrey Fred R glass
89 Rippel Martha M music tchr
Schott Chas F
90 **Apartments**
1 Aldridge Curtiss M
Aldridge Helen nurse
2 Mallon Henry H
3 Fuchs Eug E
4 Aske Saml J
5 Vacant
6 Vacant
7 Yost Alethea G
8 Rayworth Harley
9 Vacant
10 Vacant
11 McGraw Elsie
12 Noonan Cath T nurse
Allen intersects
101 **Fairmount Apartments**
Apartments:
10 Murray Pearl Mrs
11 Wilcox Raymond
12 Vacant
14 Vacant
15 Waite Gertrude J Mrs
16 Sly Grace
20 Vacant
21 Vacant
22 Walsh Norman
23 Bernard Ione
24 Mohr Chas H
25 Scheitheir Rudolph O
26 Jordan Mary B
27 Manning Francis
28 Eaman Agnes B
29 Vacant
29A Watkins Benj
30 Schumacher Anna
31 Dobbs Carolyn
32 Pruitt Lillian
33 Davis Patricia
34 Kummerer Geo
35 Maitland Gertrude
36 **Vacant**
37 Blough Budd
38 Hortney John
39 Vacant
39A Vacant
Street continued
110 Smith Arth J phys
111 Allen Mildred O Mrs
114 Donovan J Francis dentist
McCarthy Irene Mrs ⓪
115 Pettigrew Eliz
116 Caves John H
120 Fairbanks Geo W ⓪
121 Spring Nellie Mrs
122 Fairbanks Ray W
126 Darker Wm W
127 Crowley Nora
LaRusch Edw
Gilchriese John
131 Coyle Chas
133 Martin Wm
134 **Apartments**
1 Sweet Chas M
2 Modieska Wallace A
3 Robinson Adele E
4 Ennis Albert W
5 Vacant
6 Baker Paul T
Street continued
136 Barnett Alvin T
Burke Otto H
rear Bennett Doris E
139 Huguenin Irene
140 Drexelius Tessie C
141 Vail Nellie J Mrs
142 Filkins Clarabel Mrs
143 Spang Mae Mrs
146 Seward Emma B Mrs ⓪
147 King Martha L Mrs
149 Vacant
150 Bennett Alice Mrs
Bennett Arth G oculist
Bennett Arth L oculist
151 Unger Fred
153 Prentiss Eliza A Mrs
154 DeWitt Arth
McCarthy Francis J
156 Leberman Carlos D
157 Shelley Frank
158 Alden Bertha E Mrs
160 Stahl Jos
163 Campbell Francis S
164 Parsons Kath
169 Burke Mary E Mrs
174 Dewey Guy C
175-83 Stephens S A Inc autos
176 Merz Edw J
178 May Florence M Mrs
180 Thamerus Fred L
182 Hurrell Minnie Mrs
187 Lang Chas

PEARL PLACE—From 521 Virginia south
1 Jenkins Grace Mrs
2 Wagner Mary
Corrigan Robt
Kautz Jos
5 Henry Eunice L
6 Burns Arth
9 Chandler John
10 Jamieson Robt
Parker Samson J
Gorman J Mrs
Brown Martin
11 Welch Sarah Mrs
12 McGuire Victoria Mrs
Fraser Lillian
Dugan Jas
Linss John
14 Glasstone Harry
Heintz Marie A
Patton Della Mrs
Potter Alice Mrs
Tracy Ida Mrs
bsmt Lent Jack
15 Hamilton Frank
Schaffer Harold W
17 Wacker Louis
18 **Apartments**
bsmt Bartlett Ada Mrs
Kirchoff Otto B
1 Thomas Lee A
2 Gale Maurice E
3 Fagan Wm J
4 Murphy Ellen
5 Post Jas
6 Nagel Christine M
Street continued
20 Sterns Virginia Mrs
Buchheit Louis A ⓪
Donohue Patk J
Hurley E Agnes Mrs
Lusk Mary Mrs
McCue Julia Mrs
Valentine Chas A
Smallwood Marcus
Wall Cath Mrs
21 Koch Frances

PECK—From N Y C R R, north to 1413 Broadway
18 Pudlewski Stanley
Brzezowski Jos
26 Kasprzyk Jos ⓪
Szczutkowski Leon
30 Lesinski John F ⓪
Frys Bernard
32 Krysiak Michl ⓪
Wojnar Walter
Zdrojewski Jos
36 Szaciolowski Peter ⓪
Zdrojewski Bronislaus
38 Klaister Michl
Piwko Alex ⓪
42 Bet Steph ⓪
rear Przewozny Stanley
Polikart Rytel
50 Raczyk Rose Mrs ⓪
56 Pszczolkowski Blazej coal
64 Wleklinski Anthony ⓪
Brzezinski Frank
66 Pawlowski Valentine ⓪
Warligorski Paul
68 Borowski Stanley ⓪
Ulicki Jos
rear Graczkowski Paul B
70 Stukowski Bronislaus
Borowski Stanley ⓪
Ashley intersects
74 Boguszewski Anthony ⓪
Pitoniak Andrew
82 Lodorzynski Stanley meats
84 Odozynski John
86 Jankowski John J ⓪
88 Wujek Thos ⓪
90 Nadolinski Casimer ⓪
Pulkownik Anthony
92 Gawronski Mary Mrs ⓪
Jankowski Steph
100 Ciechanski Theo ⓪
Ciechanski John
104 Kotarski Cath Mrs ⓪
106 Orlowski Walter ⓪
108 Chmielewski John ⓪
Blazejewski Anthony
110 Kalisz Thaddeus
Kalisz Leon ⓪
111 Majewicz Edw
Majewicz Michl
112 Grucza Conrad P
Malicki Cath
114 Voss John ⓪
Voss Frank
115 Zakrzewski Pearl Mrs gro
Zakrzewski Felix ⓪
116 Janicki John ⓪
117 Cieslak Anthony
119 Imbierowski Andrew
Krajnik Jos
120 Osika Paul ⓪
Stachowski Louis
121 Bembenista Anthony ⓪
Pasztaleniec Eliz Mrs
Pasztaleniec Peter
rear Dominiak Valentine
123 Bieniek Stanley ⓪
126 Mentkowski Leo
Kasiewicz Jos
129 Glowicki Anthony ⓪
Glowicki Felix
130 Kalinowski Stanley ⓪
132 Zaborowski Geo ⓪
Nowacki Andrew
133 Gostomski Frank ⓪
Czenszak John
135 Borowicz Frank ⓪
Staszak Frank

PECKHAM—From 465 Jefferson av, east to Curtiss
12 Boyd Chas
Vaughn Fred
rear Atty Wm
13 Jackson Wm
Nelson John
15 Bleichfeld J Bag & Burlap Co
16 Barrow Alonzo
Goodman Aletha
19 Carn Jas
Gordon Olar
20 Felman Louis
Fields Otto
21 Ortenberg Sol gro
Madison intersects
24 Goldfarb Abr ⓪ gro
Harris John
Shannon Thos
Johnson Emma Mrs

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co.,

N PEARL ST 1925

Books, School Supplies, Kindergarten Materials 222 Delaware Av.

59th YEAR—THINGS TO WEAR and THINGS FOR H

BARDOL
" Henry M real est r48 E Northrup pl
" Lucy L clk h293 E Utica
" Raymond D bkpr Marine Trust Co res Depew N Y
" Theresa (wid Frank) paints and varnishes 154 William h do
Bardold Caroline dom h126 Chester
" Mildred dom r126 Chester
Bardon John clk D & L W R R Co h78 St Louis
" Sallie sten Hotel Statler r1157 Michigan av
Bardonaro Nicholas shoe repr 339 Connecticut h 112 Hudson
Bardos Bertalan L blksmith h140 Ontario
Bardotz Albert bkbndr Bunce-Kinder Co r224 Walden av
" Paul bkbndr Matthews-Northrup Wks h224 Walden av
Bardwell Frank mech r909 7th
Bardzik John gluer h110 Moselle
" Rose (wid Michl) h rear 325 Koons av
" Stella floorwmn r rear 325 Koons av
Bare Adam elev opr r71 Swan
Barecca Jos barber h102 7th
" Nicholas lab h102 7th
Bareiss Gottlieb tinsmith Aug Feine & Sons Co h762 Michigan av
Barek Jos P (Buffalo Wire Frame Co) h56 Davis
Barendt Aug lab r23 Alwin
" Augusta (wid Fred) h23 Alwin
Barenthaler Barbara E phone opr r94 Harvard pl
" Edmund formn Elmwood Const Co h29 Lemon
" Frank L formn h69 Maple
" John E formn Elmwood Const Co r69 Maple
" Peter H treas Elmwood Construction Co h207 Lovering av
" Peter H jr inspr h94 Harvard pl
Barenwald John C chauf r60 Walden av
Bareo Martin J lathe hd r44 Spruce
Baresi Christ r206 7th
" Jos shoe shiner r206 7th
" Mariantonia (wid Francisco) h206 7th
Baresel Louis eng h146 Baitz av
" Wm A eng h248 May
Barfield Chas C formn h132 Rano
' Homer lab h164 Walnut
Bargar Bertha R sten r31 Wood
' Clayton T drugs 238 Lexington av h248 do
BARGAR EDGAR N, Druggist 315 Pennsylvania, Phone Tupper 2058, h29 Chatham, Phone Riverside 8965
' Edw bkpr h31 Wood
' Emery J pharm Danl J Naples r255 Breckenridge
' Floyd L drugs 472 Normal av h6 Claremont av
' Portia L sten Est B C Rumsey r551 Richmond
' Victor H (Barnes & Bargar) h42 Shoreham blvd
' W Emerson mgr Bankers Life Co h551 Richmond av
Barger Bertha R sec to Adolf F Schumm r31 Wood av
' Edw bkpr Mohawk Products Co r31 Wood
Bargmann Adelbert orderly Buff City Hosp r93 Watson
' Agnes D clk r93 Watson
' Anita nurse Memorial Hosp r93 Watson
' Erna D nurse Erie Co Home and Hosp r93 Watson
Helmuth carp r93 Watson
Madalene student nurse r93 Watson
Rudolph tchr r93 Watson
Ruth M clk r93 Watson
Bargnesi Domizio lab h rear 236 S Division
Barhyte Wm F hat renovating 1297 Michigan av h199 Laurel
Baricisio Andrew lab r439 N Division
Dominick lab h439 N Division
Barie see also Barrie and Barry
' Amelia (wid Louis) h315 Walnut
' Carmetia waiter r141 Potters Corners rd
' Edw hlpr A Victor & Co h239 Burgard pl
' Eleanora nurse Deaconess Hospital
' Emma B (wid Peter) clk W C Hammond h403 Herman
Jacob H formn Penn R R h141 Potters Corners rd

BARILE
Barile Jas auto mech h83 10th
" Micheli lab h rear 203 7th
" Saml tailor h141 Virginia
" Vincenzo lab h141 Virginia
Barili Leon J slsmn h290 Esser av
Barilko Michl lab h41 Kail
Barish Moses O slsmn h310 Hartwell rd
Barisko Nicholas hlpr r272 Myrtle av
Baritot Frank J asst chf clk N Y C R R res Athol Springs N Y
" Geo J purch agt Cary Safe Co h190 Breckenridge
" Louis J carrier P O h213 Breckenridge
" Wm E clk Eastern Grain Mill & Elev Corp res Athol Springs N Y
Bark Wm janitor r375 Breckenridge
Barka Jos lab h39 Clay
Barkanier C A inventor r45 N Pearl
Barkdall John pkr r63 Alma av
Barker Anna A office mgr Wm Eastwood & Son Co r467 Massachusetts av
" Bernard A slsmn r30 Como av
" Bessie r44 Gelston
" Byron W service eng Riley Stoker Corp h12 North Pearl
" Carlton F slsmn r106 Herkimer
" Chas car repr h1825 Bailey av
" Chas chauf h386 E Utica
" Chas swtchmn h44 Gelston
" Chas R slsmn Stewart-Warner Products Service Sta h1285 Jefferson av
" Chester M asst mgr Atlas Portland Cement Co h186 Norwalk
" Clifford carp h380 N Division
" Earle I miler h111 Wesley av
" Eliza smstrs L L Berger Inc r254 Parkdale
" Eliz confr 1146 Lovejoy r215 Gold
" Ernest H h670 Ontario
" Ethel Mrs beauty parlor r Hotel Markeen
" Eva (wid Harry M) r89 Hodge av
" Fanny h887 West av
" Frank M supt L V R R h485 Ashland av
" Frank W slsmn h106 Herkimer
" Fred clk J T Snyder h49 Johnson Park
" Fred P formn U S Lighthouse Service res Eden N Y
" Fredk C restr 1865 Bailey av h1825 do
" Geo police D L & W R R h308 Fargo av
" Geo hlpr Markel Cleaning & Dyeing Wks Inc r467 Massachusetts av
" Geo W mgr h78 Tioga
" Geo W trainmn h75 Amber
" Gerald concretewkr h rear 302 Carolina
" Gladys phone opr r308 Parkdale av
" Harry J autowkr Ford Motor Co h27 Galloway
" Harry W (Dick's Patent Mailers) h168 Mariner
" Helen L (wid Hamilton S) r1193 Niagara
" Henry H clk r1193 Niagara
" Howard T asst chf W U Tel Co r33 Coe pl
" Jacob soft drinks 1633 Broadway h do
" Jas slsmn H J Herbold h485 W Utica
" Jas I eng h604 McKinley pkwy
" Jane (Jane Barber's Beauty Parlor) h52 Goodell
" Jessie McC (wid Walter C) h15 Dorchester rd
" John eng h125 St Joseph
" John supt h175 Como av
" John C eng h215 Gold
" J Archie Rev pastor Hedstrom Memorial Baptist Ch h205 Sumner pl
" J Arth chauf h298 Maryland
" Laura H r1193 Niagara
" Lauren maintenancemn r433 West av
" Linus S mgr John G Unterecker r169 E Delavan av
" Margt r1825 Bailey av
" Mary Mrs r30 Como av
" Neil clk r1, 27 Galloway
" Nettie J (wid Frank W) h106 Herkimer
" Ralph E chauf h147 Arkansas
" Robt H h57 Johnson pk
" Robt W slsmn Robertson-C Elec Co r485 Ashland av
" Roland S (Great Lakes Rubber Co) res Eden N Y
" Russell radio expert 378 Riley h do

CONSULT THE

TP	Adjoining	Source
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N PEARL ST 1925

SCHWAN
Schwan Arth J driver Mohn & Hunter Co r29 Dorris
" Carl tinsmith h1002 E Ferry
" Carl C clk r1002 E Ferry
" Clara wrapper J N Adam & Co r1002 E Ferry
" Herman chauf h3 Massachusetts av
" Jas W clk Ford Motor Co h150 Victoria av
" John G mach Bureau of Water h29 Dorris
" Mathilda routing aide W U Tel Co r1002 E Ferry
" Wm A with Ford Motor Co 826 E Delavan av
" Wm F litho r29 Dorris av
Schwander Bertha (wid Jacob) r602 Marilla
" Edw boxer h610 Marilla
" Herman A asst supt r449 Riley
" Willard C slsmn Ward & Ward Inc h81 Orange
Schwandt Arth W mach r112 Scoville av
" Elsie belt weaver r112 Scoville av
" Evald firemn r112 Scoville av
" Otto P tanner G F Zeller's Sons Inc h112 Scoville
Schwanekamp see also Swanekamp
" Anna D clk Hens & Kelly Co r105 Carlyle av
" Bernhardt carp h612 Howard
" Caroline (wid Bernard) r121 Lovejoy
" Chas H supt Wm Henrich's Sons Co h53 Rawlins
" Christina (wid Wm) h89 Woeppel
" Edw G metalwkr r174 Lemon
" Gerhard repr h174 Lemon
" Henry J inspr h977 Lovejoy
" Isabelle sten r83 Urban
" John carp h89 Woeppel
" John E bkpr Liberty Bank r52 Sussex
" John W slsmn Theo S Buerger & Sons Inc h52 Sussex av
" Jos H mach opr E M Hager & Sons Co h83 Urban
" Loretta sten r174 Lemon
" Mary A weaver r105 Carlyle av
" Valentine carp h525 Clinton
" Valentine L mach Olin Gas Engine Co h22 Kenova pl
" Wm carp r525 Clinton
" Wm J coml artist Moss-Chase Co res Eggertsville N Y
Schwank Chas H acct h51 15th
" Irma bkpr Manhattan Silk Co h557 Potomac av
Schwanke Edw E formn r214 O'Connell av
" Fred W brkmn h1142 Bailey av
" Henry E acct h30 Fennimore av
" John E br mgr Geo Herold & Sons h41 Yale pl
" Michl lab h30 Central av
" Otto lab r30 Central av
" Wm F chiropractor 235 Connecticut h do
Schwarb Clara J mus tchr 267 W Utica h531 do
" Florence mus tchr r531 E Utica
" Frank J slsmn Roesch & Klinck h699 Best
" Mary M (wid Fred M) h531 E Utica
Schwarcman Alex Dr chf chemist Spencer, Kellogg & Sons Inc r University Club
Schwartz see also Schwarz and Swartz
" Abr tailor h428 Glenwood av
" Adam reprmn Atterbury Motor Car Co r67 Mohr
" Adelaide A clk Marine Trust Co r39 Millicent av
" Adolph msngr W A Jone Optical Co r28 Monroe
" Albert chauf h1274 Bailey av
" Albert hlpr r576 Spring
" Albert mach opr r407 Madison
" Albert J v-pres-sec McGarl, Schwartz & Miller Inc res East Aurora N Y
" Alf C mach r216 Masten av
" Amelia r83 Marigold av
" Anna (wid Isadore) ladies' furngs 1042 Grant h1047 do
" Anna (wid Oscar) h298 Ideal
" Anna Mrs h85 Crestwood av
" Anna r233 Shumway
" Anna slswn r248 Benzinger

SCHWARTZ
" Anna smstrs P E Streich r547 N Oaks
" Anthony mach h67 Mohr
" Anthony C mech h218 Monroe
" Anthony J spl officer h127 Merrimac
" Anthony R chauf h263 Colorado av
" Arlene D Mrs delicatessen 344 E Delavan av r346 do
" Arth mach h36 A
" Aug r446 Dewitt
" Barbara (wid John) h547 N Oak
" Belle tchr h66 Hoyt
" Benj P h159 Lexington av
" Bennett shoe repr 267 Amherst h do
" Bernard electn h29 Kane
" Bernard junk h348 Colvin
" Bernard B lawyer r85 Crestwood av
SCHWARTZ BERNARD CIGAR CORP, Norris R Treble Br Mgr, Wholesale Cigars, Distributors "R G Dun" Cigars 149-51 E Genesee, Phone Seneca 8967
" Bertha bkpr Robinson & Gentile r428 Glenwood av
" Bertha J drsmkr 12 Regina pl r do
" Bertha L (wid Wm) h18 Nevada av
" Blanch clk r374 Rhode Island
" Carl A ins r12 N Pearl
" Caroline E mus tchr r39 Millicent av
" Cath buyer J J Siegrist & Co r211 Howard
" Chas butcher h44 B
" Chas mgr h386 Hickory
" Chas tinsmith r407 Madison
" Chas F slsmn W Bergman Hdw Co h397 Minnesota av
" Chas P slsmn M A Reich r374 Rhode Island
" Clarence slsmn r203 Waverly
" Clemeno P electn r12 Regina pl
" Danl F shipper h1, 66 Armin pl
" David fruits h12 Brown
" David mach h77 Verplanck
" Dorothea E tchr P S h113 19th
" Dorothy nurse h252 Adams
" Edw dentist 1234 Fillmore av h202 Woodward av
" Edw formn R W Jones h216 Masten
" Edw lawyer 518 Prudential bldg r259 Cedar
" Edw tiremkr r524 Winslow av
" Edw B mach hd Watkins Commercial Body Corp r81 Roebling av
" Edw C r206 Woodward av
" Edw J waiter h20 Ralph pl
" Edw L tmstr r216 Masten av
" Edwin T tinsmith h303 Minnesota av
" Eleanor slswn r524 Winslow av
" Eliz J (wid Geo W) h216 Masten av
" Eliz M r12 N Pearl
" Ella slswn Hens & Kelly Co r524 Winslow av
" Elmer slsmn Loose-Wiles Biscuit Co r440 Genesee
" Emanuel J archt 608 Mutual Life bldg h323 Grant
" Emma slswn Charles Inc r56 Kail
" Esther C student r39 Millicent av
" Esther M tchr P S h43 Waverly
" Florence shopper Gomez-Cutler Inc r875 Northampton
" Frank baker r82 Box av
" Frank hlpr Champ Switch Co r1010 Abbott rd
" Frank mtrmn h1567 Seneca
" Frank pntr h205 Person
" Frank retinner Republic Metalware Co h233 Watson
" Frank welder U S Aluminum Co r682 Sycamore
" Frank J clk r216 Masten av
" Frank W (Schwartz Rubber Co) h159 Wellington rd
" Fredk carp h521 Cambridge av
" Fred bottler G Lang Brewery r404 Adams
" Geo r388 Prospect av
" Geo h682 Sycamore
" Geo blrmkr r248 Benzinger
" Geo electn J N Adam & Co r426 Monroe
" Geo factory wkr h rear 82 Box av
" Geo slsmn G H Poppenberg r34 Carlton
" Geo lab h407 Madison
" Geo mech Nokol Buffalo Corp h609 Adams
" Geo A mach r407 Madison

¶ Dr. Johnson, of dictionary fame, said that a man should keep his

¶ New customers must be obtained to replace those who discontinue be-

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co.,

N PEARL ST 1925

SCHWARTZ
" Geo E clk h43 Grey
" Geo J bkbndr Matthews-Northrup Works h58 Verplanck
" Geo J slsmn University Club h40 Edna pl
" Geo L pipeftr h1, 95 Spaulding
" Geo W r216 Masten av
" Gertrude r85 Crestwood av
" Harold mach Buff Toy & Tool Works h61 Grey
" Harold J mach h346 E Delavan av
" Harold M slsmn r12 N Pearl
" Harold S electn h103 Prospect av
" Harry clk r261 Hickory
" Harry real est h259 Cedar
" Hazel tel opr r95 Spaulding
" Helen fur fnshr Irving M Rosenblat res Hamburg N Y
" Henry h524 Winslow av
" Henry slsmn r85 Crestwood av
" Henry C mach r216 Masten av
" Henry L Mrs r Hotel Lenox
" Herbert eng Buff Gravel Corp res Tonawanda N Y
" Herman carp h106 Sheffield av
" Herman clk r428 Glenwood av
" Herman C pntr h148 Forest av
" Hermina drsmkr 29 Wadsworth h do
" Hildegard M bkbndr r18 Nevada av
" Howard r13 Lansdale pl
" Ida (wid Morris) h310 Pratt
" Irene E mlnr r16 Goembel av
" Isadore tailor Jos Schwartz r51 Sterling av
" Israel h576 Spring
" Jacob auto bodymkr h187 Lemon
" Jacob baker Ye Old Tyme Baking Co r48 Mortimer
" Jacob W mus tchr 505 Masten av h do
" Jas A porter Broadway Auditorium r614 Humboldt pkway
" Jennie floorwn F W Woolworth Co r310 Pratt
" Jerome student r38 Brinton
" Jerome L pres-treas J L & M H Schwartz h415 Bird
" John agt r261 Hickory
" John barber Jacob Naumann r18 Box av
" John clk P O r216 Masten av
" John lab h454 Fillmore av
" John lab Barber Asphalt Co h108 Kosciusko
" John mach Buff Gravel Corp r42 Edson
" John mach h13 Lansdale pl
" John B h164 Dodge
" John C mill hd h232 Kehr
" John G drftsmn Bley & Lyman res East Aurora N Y
" John J mach r203 Waverly
" John J welder h508 Carlton
" John L h12 N Pearl
" John M pntr h144 Emslie
" John M pntr h614 Humboldt pkwy
" John M G sec Battery & Starter Co Inc res Orchard Park N Y
" Jos h98 Box av
" Jos h974 E Delavan av
" Jos h119 Gilbert av
" Jos r496 Monroe
" Jos h228 Winslow av
" Jos artist Niagara litho Co h72 Vulcan
" Jos autowkr h75 Wecker
" Jos hlpr r29 Kane
" Jos lab Kensington Davis Corp h225 Herman
" Jos millhd h453 Emslie
" Jos swtchmn h430 Lisbon
" Jos tailor 1658 Main h75 Fordham dr
" Jos tailor h46 Spruce
" Jos A car repr h381 Walnut
" Jos A clk h714 Genesee
" Jos A formn Bureau of Streets h106 Purdy
" Jos E templetmkr h223 Roslyn
" Jos G dectective h1340 E Delavan av
" Julius jwlr r276 Cedar
" Julius H roofer r73 Mulberry
" J Mrs caterer r325 Winslow av
" J L & M H Inc J L Schwartz pres-treas M H Schwartz v-pres-sec ins 474 Ellicott sq
" J Raymond mgr h154 Colvin

SCHWARTZ KARL A, Sec Long Schwartz & Co Inc, h12 North Pearl, Phone Tupper 2752-W
" Lawrence J carp h1340 E Delavan av
" Leo stoker Penn R R r472 Clinton
" Leo M candymkr M A Jackson Co h12 Regina pl
" Leona beauty parlor 502 Washington r138 Best
" Leroy J slsmn Kleinhans Co h147 Leroy av
" Libbie (wid John) h295 Ideal
" Lillian sten Atterbury Motor Car Co r85 Crestwood av
" Lillian B slsldy Peoples Store r428 Glenwood av
" Lillian J clk h48 Locust
" Lillian M r16 Goemble av
" Louis fruits 188 Cedar h261 Hickory
" Louis hlpr r310 Pratt
" Madeline r381 Walnut
" Mae r197 Butler av
" Margt (wid Geo) h14 Oneida
" Margt sten Wm Hengerer Co r82 Box av
" Margt J sten O F Hempel r39 Millicent av
" Marguerite M phone opr r159 Lexington av
" Marion A clk W U Tel Co r61 Grey
" Martha (wid Chas) h875 Northampton
" Martha slsldy F W Woolworth Co r67 Mohr
" Mary (wid Erhard) r46 Edwin pl
" Mary (wid Julius) h381 Walnut
" Mathias H formn h391 Woodlawn av
" Mathias M solr h12 Regina pl
" May smstrs r381 Walnut
" Melvin r66 Hoyt
" Merton H v-pres-sec J L & M H Schwartz r Hotel Lenox
" Minnie clk r521 Cambridge av
" Morris clo clnr 1405 Main h313 Pratt
" Morris huckster h91 Pratt
" Otto H prsmn J W Clement Co h21 Freeman
" Paul (Guttman & Schwartz) h57 Pratt
" Pauline fruits Broadway Mkt r12 Brown
" Pearl opr Postal Tel-Cable Co res East Aurora N Y
" Peter J exp msngr h39 Millicent av
" Raymond steamftr h104 Ash
" Raymond F sheet metalwkr 123 Maple h do
" Robt E asst slsmgr Wildroot Co h328 Villa av
" Rose r14 Oneida

SCHWARTZ RUBBER CO (Frank W Schwartz), Distributors Diamond Tires 44 E Tupper, Phone Tupper 6164
" Rudolph L (Martin Schwartz) h60 Commonwealth
" Saml r38 E Utica
" Saml clk Albert Hendel r428 Glenwood av
" Saml clk Bergman Tool Mfg Co r29 School
" Saml trav slsmn h38 Brinton
" Saml C h42 College
" Simon fish 307 William h220 Spring
" Sol printer Statler Press h497 Broadway
" Susan M tailoress J L Hudson Co r547 N Oak
" Sybil r428 Glenwood av
" Theo C mach r27 Richlawn av
" Vivian clk r95 Spaulding
" Wm r30 Cornwall
" Wm h158 William
" Wm floor polisher rear 158 Monroe h do
" Wm iron tinner Republic Metalware Co r121 Ivy
" Wm mach h61 Grey
" Wm jr mach r61 Grey
" Wm mach r295 Ideal
" Wm mach h124 Shepard
" Wm plmbr Geo H Drake Inc r14 Oneida
" Wm press hd General Drop Forge Co r735 Broadway
" Wm riveter h269 Gold
" Wm slsmn h233 Shumway
" Wm C slsmn h5-233 Lemon

SCHWARTZ WM F, Commr Dept of Public Works Rooms 1-7 Municipal Bldg, Phone Seneca 1384, h123 Woodward av, Phone Crescent 0077
" Wm H traffic mgr h1, 1117 Abbott rd
" Wm J confr store 127 E North h do
" Wm M mech h402 Spring

EDWARD F.

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North Pearl 1925

Books, School Supplies, Kindergarten Materials 222 Delaware Av.

59th YEAR—THINGS TO WEAR and THINGS FOR H

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Bardos Bertalan L blksmith h140 Ontario
Bardotz Albert bkbndr Bunce-Kinder Co r224 Walden av
" Paul bkbndr Matthews-Northrup Wks h224 Walden av
Bardwell Frank mech r909 7th
Bardzik John gluer h110 Moselle
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Bareo Martin J lathe hd r44 Spruce
Baresi Christ r206 7th
" Jos shoe shiner r206 7th
" Mariantonia (wid Francisco) h206 7th
Baresel Louis eng h146 Baitz av
" Wm A eng h248 May
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' Erna D nurse Erie Co Home and Hosp r93 Watson
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Madalene student nurse r93 Watson
Rudolph tchr r93 Watson
Ruth M clk r93 Watson
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Dominick lab h439 N Division
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' Edw hlpr A Victor & Co h239 Burgard pl
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Jacob H formn Penn R R h141 Potters Corners rd

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" Vincenzo lab h141 Virginia
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Barisko Nicholas hlpr r272 Myrtle av
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" Howard T asst chf W U Tel Co r33 Coe pl
" Jacob soft drinks 1633 Broadway h do
" Jas slsmn H J Herbold h485 W Utica
" Jas I eng h604 McKinley pkwy
" Jane (Jane Barber's Beauty Parlor) h52 Goodell
" Jessie McC (wid Walter C) h15 Dorchester rd
" John eng h125 St Joseph
" John supt h175 Como av
" John C eng h215 Gold
" J Archie Rev pastor Hedstrom Memorial Baptist Ch h205 Sumner pl
" J Arth chauf h298 Maryland
" Laura H r1193 Niagara
" Lauren maintenancemn r433 West av
" Linus S mgr John G Unterecker r169 E Delavan av
" Margt r1825 Bailey av
" Mary Mrs r30 Como av
" Neil clk r1, 27 Galloway
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" Herman chauf h3 Massachusetts av
" Jas W clk Ford Motor Co h150 Victoria av
" John G mach Bureau of Water h29 Dorris
" Mathilda routing aide W U Tel Co r1002 E Ferry
" Wm A with Ford Motor Co 826 E Delavan av
" Wm F litho r29 Dorris av
Schwander Bertha (wid Jacob) r602 Marilla
" Edw boxer h610 Marilla
" Herman A asst supt r449 Riley
" Willard C slsmn Ward & Ward Inc h81 Orange
Schwandt Arth W mach r112 Scoville av
" Elsie belt weaver r112 Scoville av
" Evald firemn r112 Scoville av
" Otto P tanner G F Zeller's Sons Inc h112 Scoville
Schwanekamp see also Swanekamp
" Anna D clk Hens & Kelly Co r105 Carlyle av
" Bernhardt carp h612 Howard
" Caroline (wid Bernard) r121 Lovejoy
" Chas H supt Wm Henrich's Sons Co h53 Rawlins
" Christina (wid Wm) h89 Woeppel
" Edw G metalwkr r174 Lemon
" Gerhard repr h174 Lemon
" Henry J inspr h977 Lovejoy
" Isabelle sten r83 Urban
" John carp h89 Woeppel
" John E bkpr Liberty Bank r52 Sussex
" John W slsmn Theo S Buerger & Sons Inc h52 Sussex av
" Jos H mach opr E M Hager & Sons Co h83 Urban
" Loretta sten r174 Lemon
" Mary A weaver r105 Carlyle av
" Valentine carp h525 Clinton
" Valentine L mach Olin Gas Engine Co h22 Kenova pl
" Wm carp r525 Clinton
" Wm J coml artist Moss-Chase Co res Eggertsville N Y
Schwank Chas H acct h51 15th
" Irma bkpr Manhattan Silk Co h557 Potomac av
Schwanke Edw E formn r214 O'Connell av
" Fred W brkmn h1142 Bailey av
" Henry E acct h30 Fennimore av
" John E br mgr Geo Herold & Sons h41 Yale pl
" Michl lab h30 Central av
" Otto lab r30 Central av
" Wm F chiropractor 235 Connecticut h do
Schwarb Clara J mus tchr 267 W Utica h531 do
" Florence mus tchr r531 E Utica
" Frank J slsmn Roesch & Klinck h699 Best
" Mary M (wid Fred M) h531 E Utica
Schwarcman Alex Dr chf chemist Spencer, Kellogg & Sons Inc r University Club
Schwartz see also Schwarz and Swartz
" Abr tailor h428 Glenwood av
" Adam reprmn Atterbury Motor Car Co r67 Mohr
" Adelaide A clk Marine Trust Co r39 Millicent av
" Adolph msngr W A Jone Optical Co r28 Monroe
" Albert chauf h1274 Bailey av
" Albert hlpr r576 Spring
" Albert mach opr r407 Madison
" Albert J v-pres-sec McGarl, Schwartz & Miller Inc res East Aurora N Y
" Alf C mach r216 Masten av
" Amelia r83 Marigold av
" Anna (wid Isadore) ladies' furngs 1042 Grant h1047 do
" Anna (wid Oscar) h298 Ideal
" Anna Mrs h85 Crestwood av
" Anna r233 Shumway
" Anna slswn r248 Benzinger

SCHWARTZ
" Anna smstrs P E Streich r547 N Oaks
" Anthony mach h67 Mohr
" Anthony C mech h218 Monroe
" Anthony J spl officer h127 Merrimac
" Anthony R chauf h263 Colorado av
" Arlene D Mrs delicatessen 344 E Delavan av r346 do
" Arth mach h36 A
" Aug r446 Dewitt
" Barbara (wid John) h547 N Oak
" Belle tchr h66 Hoyt
" Benj P h159 Lexington av
" Bennett shoe repr 267 Amherst h do
" Bernard electn h29 Kane
" Bernard junk h348 Colvin
" Bernard B lawyer r85 Crestwood av
SCHWARTZ BERNARD CIGAR CORP, Norris R Treble Br Mgr, Wholesale Cigars, Distributors "R G Dun" Cigars 149-51 E Genesee, Phone Seneca 8967
" Bertha bkpr Robinson & Gentile r428 Glenwood av
" Bertha J drsmkr 12 Regina pl r do
" Bertha L (wid Wm) h18 Nevada av
" Blanch clk r374 Rhode Island
" Carl A ins r12 N Pearl
" Caroline E mus tchr r39 Millicent av
" Cath buyer J J Siegrist & Co r211 Howard
" Chas butcher h44 B
" Chas mgr h386 Hickory
" Chas tinsmith r407 Madison
" Chas F slsmn W Bergman Hdw Co h397 Minnesota av
" Chas P slsmn M A Reich r374 Rhode Island
" Clarence slsmn r203 Waverly
" Clemeno P electn r12 Regina pl
" Danl F shipper h1, 66 Armin pl
" David fruits h12 Brown
" David mach h77 Verplanck
" Dorothea E tchr P S h113 19th
" Dorothy nurse h252 Adams
" Edw dentist 1234 Fillmore av h202 Woodward av
" Edw formn R W Jones h216 Masten
" Edw lawyer 518 Prudential bldg r259 Cedar
" Edw tiremkr r524 Winslow av
" Edw B mach hd Watkins Commercial Body Corp r81 Roebling av
" Edw C r206 Woodward av
" Edw J waiter h20 Ralph pl
" Edw L tmstr r216 Masten av
" Edwin T tinsmith h303 Minnesota av
" Eleanor slswn r524 Winslow av
" Eliz J (wid Geo W) h216 Masten av
" Eliz M r12 N Pearl
" Ella slswn Hens & Kelly Co r524 Winslow av
" Elmer slsmn Loose-Wiles Biscuit Co r440 Genesee
" Emanuel J archt 608 Mutual Life bldg h323 Grant
" Emma slswn Charles Inc r56 Kail
" Esther C student r39 Millicent av
" Esther M tchr P S h43 Waverly
" Florence shopper Gomez-Cutler Inc r875 Northampton
" Frank baker r82 Box av
" Frank hlpr Champ Switch Co r1010 Abbott rd
" Frank mtrmn h1567 Seneca
" Frank pntr h205 Person
" Frank retinner Republic Metalware Co h233 Watson
" Frank welder U S Aluminum Co r682 Sycamore
" Frank J clk r216 Masten av
" Frank W (Schwartz Rubber Co) h159 Wellington rd
" Fredk carp h521 Cambridge av
" Fred bottler G Lang Brewery r404 Adams
" Geo r388 Prospect av
" Geo h682 Sycamore
" Geo blrmkr r248 Benzinger
" Geo electn J N Adam & Co r426 Monroe
" Geo factory wkr h rear 82 Box av
" Geo slsmn G H Poppenberg r34 Carlton
" Geo lab h407 Madison
" Geo mech Nokol Buffalo Corp h609 Adams
" Geo A mach r407 Madison

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¶ New customers must be obtained to replace those who discontinue be-

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co.,

North Pearl 1925

SCHWARTZ
" Geo E clk h43 Grey
" Geo J bkbndr Matthews-Northrup Works h58 Verplanck
" Geo J slsmn University Club h40 Edna pl
" Geo L pipeftr h1, 95 Spaulding
" Geo W r216 Masten av
" Gertrude r85 Crestwood av
" Harold mach Buff Toy & Tool Works h61 Grey
" Harold J mach h346 E Delavan av
" Harold M slsmn r12 N Pearl
" Harold S electn h103 Prospect av
" Harry clk r261 Hickory
" Harry real est h259 Cedar
" Hazel tel opr r95 Spaulding
" Helen fur fnshr Irving M Rosenblat res Hamburg N Y
" Henry h524 Winslow av
" Henry slsmn r85 Crestwood av
" Henry C mach r216 Masten av
" Henry L Mrs r Hotel Lenox
" Herbert eng Buff Gravel Corp res Tonawanda N Y
" Herman carp h106 Sheffield av
" Herman clk r428 Glenwood av
" Herman C pntr h148 Forest av
" Hermina drsmkr 29 Wadsworth h do
" Hildegard M bkbndr r18 Nevada av
" Howard r13 Lansdale pl
" Ida (wid Morris) h310 Pratt
" Irene E mlnr r16 Goembel av
" Isadore tailor Jos Schwartz r51 Sterling av
" Israel h576 Spring
" Jacob auto bodymkr h187 Lemon
" Jacob baker Ye Old Tyme Baking Co r48 Mortimer
" Jacob W mus tchr 505 Masten av h do
" Jas A porter Broadway Auditorium r614 Humboldt pkway
" Jennie floorwn F W Woolworth Co r310 Pratt
" Jerome student r38 Brinton
" Jerome L pres-treas J L & M H Schwartz h415 Bird
" John agt r261 Hickory
" John barber Jacob Naumann r18 Box av
" John clk P O r216 Masten av
" John lab h454 Fillmore av
" John lab Barber Asphalt Co h108 Kosciusko
" John mach Buff Gravel Corp r42 Edson
" John mach h13 Lansdale pl
" John B h164 Dodge
" John C mill hd h232 Kehr
" John G drftsmn Bley & Lyman res East Aurora N Y
" John J mach r203 Waverly
" John J welder h508 Carlton
" John L h12 N Pearl
" John M pntr h144 Emslie
" John M pntr h614 Humboldt pkwy
" John M G sec Battery & Starter Co Inc res Orchard Park N Y
" Jos h98 Box av
" Jos h974 E Delavan av
" Jos h119 Gilbert av
" Jos r496 Monroe
" Jos h228 Winslow av
" Jos artist Niagara litho Co h72 Vulcan
" Jos autowkr h75 Wecker
" Jos hlpr r29 Kane
" Jos lab Kensington Davis Corp h225 Herman
" Jos millhd h453 Emslie
" Jos swtchmn h430 Lisbon
" Jos tailor 1658 Main h75 Fordham dr
" Jos tailor h46 Spruce
" Jos A car repr h381 Walnut
" Jos A clk h714 Genesee
" Jos A formn Bureau of Streets h106 Purdy
" Jos E templetmkr h223 Roslyn
" Jos G dectective h1340 E Delavan av
" Julius jwlr r276 Cedar
" Julius H roofer r73 Mulberry
" J Mrs caterer r325 Winslow av
" J L & M H Inc J L Schwartz pres-treas M H Schwartz v-pres-sec ins 474 Ellicott sq
" J Raymond mgr h154 Colvin

SCHWARTZ KARL A, Sec Long Schwartz & Co Inc, h12 North Pearl, Phone Tupper 2752-W
" Lawrence J carp h1340 E Delavan av
" Leo stoker Penn R R r472 Clinton
" Leo M candymkr M A Jackson Co h12 Regina pl
" Leona beauty parlor 502 Washington r138 Best
" Leroy J slsmn Kleinhans Co h147 Leroy av
" Libbie (wid John) h295 Ideal
" Lillian sten Atterbury Motor Car Co r85 Crestwood av
" Lillian B slsldy Peoples Store r428 Glenwood av
" Lillian J clk h48 Locust
" Lillian M r16 Goemble av
" Louis fruits 188 Cedar h261 Hickory
" Louis hlpr r310 Pratt
" Madeline r381 Walnut
" Mae r197 Butler av
" Margt (wid Geo) h14 Oneida
" Margt sten Wm Hengerer Co r82 Box av
" Margt J sten O F Hempel r39 Millicent av
" Marguerite M phone opr r159 Lexington av
" Marion A clk W U Tel Co r61 Grey
" Martha (wid Chas) h875 Northampton
" Martha slsldy F W Woolworth Co r67 Mohr
" Mary (wid Erhard) r46 Edwin pl
" Mary (wid Julius) h381 Walnut
" Mathias H formn h391 Woodlawn av
" Mathias M solr h12 Regina pl
" May smstrs r381 Walnut
" Melvin r66 Hoyt
" Merton H v-pres-sec J L & M H Schwartz r Hotel Lenox
" Minnie clk r521 Cambridge av
" Morris clo clnr 1405 Main h313 Pratt
" Morris huckster h91 Pratt
" Otto H prsmn J W Clement Co h21 Freeman
" Paul (Guttman & Schwartz) h57 Pratt
" Pauline fruits Broadway Mkt r12 Brown
" Pearl opr Postal Tel-Cable Co res East Aurora N Y
" Peter J exp msngr h39 Millicent av
" Raymond steamftr h104 Ash
" Raymond F sheet metalwkr 123 Maple h do
" Robt E asst slsmgr Wildroot Co h328 Villa av
" Rose r14 Oneida

SCHWARTZ RUBBER CO (Frank W Schwartz), Distributors Diamond Tires 44 E Tupper, Phone Tupper 6164
" Rudolph L (Martin Schwartz) h60 Commonwealth
" Saml r38 E Utica
" Saml clk Albert Hendel r428 Glenwood av
" Saml clk Bergman Tool Mfg Co r29 School
" Saml trav slsmn h38 Brinton
" Saml C h42 College
" Simon fish 307 William h220 Spring
" Sol printer Statler Press h497 Broadway
" Susan M tailoress J L Hudson Co r547 N Oak
" Sybil r428 Glenwood av
" Theo C mach r27 Richlawn av
" Vivian clk r95 Spaulding
" Wm r30 Cornwall
" Wm h158 William
" Wm floor polisher rear 158 Monroe h do
" Wm iron tinner Republic Metalware Co r121 Ivy
" Wm mach h61 Grey
" Wm jr mach r61 Grey
" Wm mach r295 Ideal
" Wm mach h124 Shepard
" Wm plmbr Geo H Drake Inc r14 Oneida
" Wm press hd General Drop Forge Co r735 Broadway
" Wm riveter h269 Gold
" Wm slsmn h233 Shumway
" Wm C slsmn h5-233 Lemon

SCHWARTZ WM F, Commr Dept of Public Works Rooms 1-7 Municipal Bldg, Phone Seneca 1384, h123 Woodward av, Phone Crescent 0077
" Wm H traffic mgr h1, 1117 Abbott rd
" Wm J confr store 127 E North h do
" Wm M mech h402 Spring

EDWARD F.

TP	Adjoining	Source
✓	✓	Polk-Clement Directory Co.,

Pearl Pl 1925

Books, School Supplies, Kindergarten Materials 222 Delaware Av.

59th YEAR—THINGS TO WEAR and THINGS FOR H

BARDOL
" Henry M real est r48 E Northrup pl
" Lucy L clk h293 E Utica
" Raymond D bkpr Marine Trust Co res Depew N Y
" Theresa (wid Frank) paints and varnishes 154 William h do
Bardold Caroline dom h126 Chester
" Mildred dom r126 Chester
Bardon John clk D & L W R R Co h78 St Louis
" Sallie sten Hotel Statler r1157 Michigan av
Bardonaro Nicholas shoe repr 339 Connecticut h 112 Hudson
Bardos Bertalan L blksmith h140 Ontario
Bardotz Albert bkbndr Bunce-Kinder Co r224 Walden av
" Paul bkbndr Matthews-Northrup Wks h224 Walden av
Bardwell Frank mech r909 7th
Bardzik John gluer h110 Moselle
" Rose (wid Michl) h rear 325 Koons av
" Stella floorwmn r rear 325 Koons av
Bare Adam elev opr r71 Swan
Barecca Jos barber h102 7th
" Nicholas lab h102 7th
Bareiss Gottlieb tinsmith Aug Feine & Sons Co h762 Michigan av
Barek Jos P (Buffalo Wire Frame Co) h56 Davis
Barendt Aug lab r23 Alwin
" Augusta (wid Fred) h23 Alwin
Barenthaler Barbara E phone opr r94 Harvard pl
" Edmund formn Elmwood Const Co h29 Lemon
" Frank L formn h69 Maple
" John E formn Elmwood Const Co r69 Maple
" Peter H treas Elmwood Construction Co h207 Lovering av
" Peter H jr inspr h94 Harvard pl
Barenwald John C chauf r60 Walden av
Bareo Martin J lathe hd r44 Spruce
Baresi Christ r206 7th
" Jos shoe shiner r206 7th
" Mariantonia (wid Francisco) h206 7th
Baresel Louis eng h146 Baitz av
" Wm A eng h248 May
Barfield Chas C formn h132 Rano
' Homer lab h164 Walnut
Bargar Bertha R sten r31 Wood
' Clayton T drugs 238 Lexington av h248 do
BARGAR EDGAR N, Druggist 315 Pennsylvania, Phone Tupper 2058, h29 Chatham, Phone Riverside 8965
' Edw bkpr h31 Wood
' Emery J pharm Danl J Naples r255 Breckenridge
' Floyd L drugs 472 Normal av h6 Claremont av
' Portia L sten Est B C Rumsey r551 Richmond
' Victor H (Barnes & Bargar) h42 Shoreham blvd
' W Emerson mgr Bankers Life Co h551 Richmond av
Barger Bertha R sec to Adolf F Schumm r31 Wood av
' Edw bkpr Mohawk Products Co r31 Wood
Bargmann Adelbert orderly Buff City Hosp r93 Watson
' Agnes D clk r93 Watson
' Anita nurse Memorial Hosp r93 Watson
' Erna D nurse Erie Co Home and Hosp r93 Watson
Helmuth carp r93 Watson
Madalene student nurse r93 Watson
Rudolph tchr r93 Watson
Ruth M clk r93 Watson
Bargnesi Domizio lab h rear 236 S Division
Barhyte Wm F hat renovating 1297 Michigan av h199 Laurel
Baricisio Andrew lab r439 N Division
Dominick lab h439 N Division
Barie see also Barrie and Barry
' Amelia (wid Louis) h315 Walnut
' Carmetia waiter r141 Potters Corners rd
' Edw hlpr A Victor & Co h239 Burgard pl
' Eleanora nurse Deaconess Hospital
' Emma B (wid Peter) clk W C Hammond h403 Herman
Jacob H formn Penn R R h141 Potters Corners rd

BARILE
Barile Jas auto mech h83 10th
" Micheli lab h rear 203 7th
" Saml tailor h141 Virginia
" Vincenzo lab h141 Virginia
Barili Leon J slsmn h290 Esser av
Barilko Michl lab h41 Kail
Barish Moses O slsmn h310 Hartwell rd
Barisko Nicholas hlpr r272 Myrtle av
Baritot Frank J asst chf clk N Y C R R res Athol Springs N Y
" Geo J purch agt Cary Safe Co h190 Breckenridge
" Louis J carrier P O h213 Breckenridge
" Wm E clk Eastern Grain Mill & Elev Corp res Athol Springs N Y
Bark Wm janitor r375 Breckenridge
Barka Jos lab h39 Clay
Barkanier C A inventor r45 N Pearl
Barkdall John pkr r63 Alma av
Barker Anna A office mgr Wm Eastwood & Son Co r467 Massachusetts av
" Bernard A slsmn r30 Como av
" ~~Bessie r44 Gelston~~
" Byron W service eng Riley Stoker Corp h12 North Pearl
" Carlton F slsmn r106 Herkimer
" Chas car repr h1825 Bailey av
" Chas chauf h386 E Utica
" Chas swtchmn h44 Gelston
" Chas R slsmn Stewart-Warner Products Service Sta h1285 Jefferson av
" Chester M asst mgr Atlas Portland Cement Co h186 Norwalk
" Clifford carp h380 N Division
" Earle I miler h111 Wesley av
" Eliza smstrs L L Berger Inc r254 Parkdale
" Eliz confr 1146 Lovejoy r215 Gold
" Ernest H h670 Ontario
" Ethel Mrs beauty parlor r Hotel Markeen
" Eva (wid Harry M) r89 Hodge av
" Fanny h887 West av
" Frank M supt L V R R h485 Ashland av
" Frank W slsmn h106 Herkimer
" Fred clk J T Snyder h49 Johnson Park
" Fred P formn U S Lighthouse Service res Eden N Y
" Fredk C restr 1865 Bailey av h1825 do
" Geo police D L & W R R h308 Fargo av
" Geo hlpr Markel Cleaning & Dyeing Wks Inc r467 Massachusetts av
" Geo W mgr h78 Tioga
" Geo W trainmn h75 Amber
" Gerald concretewkr h rear 302 Carolina
" Gladys phone opr r308 Parkdale av
" Harry J autowkr Ford Motor Co h27 Galloway
" Harry W (Dick's Patent Mailers) h168 Mariner
" Helen L (wid Hamilton S) r1193 Niagara
" Henry H clk r1193 Niagara
" Howard T asst chf W U Tel Co r33 Coe pl
" Jacob soft drinks 1633 Broadway h do
" Jas slsmn H J Herbold h485 W Utica
" Jas I eng h604 McKinley pkwy
" Jane (Jane Barber's Beauty Parlor) h52 Goodell
" Jessie McC (wid Walter C) h15 Dorchester rd
" John eng h125 St Joseph
" John supt h175 Como av
" John C eng h215 Gold
" J Archie Rev pastor Hedstrom Memorial Baptist Ch h205 Sumner pl
" J Arth chauf h298 Maryland
" Laura H r1193 Niagara
" Lauren maintenancemn r433 West av
" Linus S mgr John G Unterecker r169 E Delavan av
" Margt r1825 Bailey av
" Mary Mrs r30 Como av
" Neil clk r1, 27 Galloway
" Nettie J (wid Frank W) h106 Herkimer
" Ralph E chauf h147 Arkansas
" Robt H h57 Johnson pk
" Robt W slsmn Robertson-C Elec Co r485 Ashland av
" Roland S (Great Lakes Rubber Co) res Eden N Y
" Russell radio expert 378 Riley h do

CONSULT THE

TP	Adjoining	Source
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Pearl Pl 1925

SCHWAN
Schwan Arth J driver Mohn & Hunter Co r29 Dorris
" Carl tinsmith h1002 E Ferry
" Carl C clk r1002 E Ferry
" Clara wrapper J N Adam & Co r1002 E Ferry
" Herman chauf h3 Massachusetts av
" Jas W clk Ford Motor Co h150 Victoria av
" John G mach Bureau of Water h29 Dorris
" Mathilda routing aide W U Tel Co r1002 E Ferry
" Wm A with Ford Motor Co 826 E Delavan av
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" Elsie belt weaver r112 Scoville av
" Evald firemn r112 Scoville av
" Otto P tanner G F Zeller's Sons Inc h112 Scoville
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" Anna r233 Shumway
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" Edw C r206 Woodward av
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" Edwin T tinsmith h303 Minnesota av
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" Geo h682 Sycamore
" Geo blrmkr r248 Benzinger
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" Geo A mach r407 Madison

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" Harold S electn h103 Prospect av
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" Herman carp h106 Sheffield av
" Herman clk r428 Glenwood av
" Herman C pntr h148 Forest av
" Hermina drsmkr 29 Wadsworth h do
" Hildegard M bkbndr r18 Nevada av
" Howard r13 Lansdale pl
" Ida (wid Morris) h310 Pratt
" Irene E mlnr r16 Goembel av
" Isadore tailor Jos Schwartz r51 Sterling av
" Israel h576 Spring
" Jacob auto bodymkr h187 Lemon
" Jacob baker Ye Old Tyme Baking Co r48 Mortimer
" Jacob W mus tchr 505 Masten av h do
" Jas A porter Broadway Auditorium r614 Humboldt pkway
" Jennie floorwn F W Woolworth Co r310 Pratt
" Jerome student r38 Brinton
" Jerome L pres-treas J L & M H Schwartz h415 Bird
" John agt r261 Hickory
" John barber Jacob Naumann r18 Box av
" John clk P O r216 Masten av
" John lab h454 Fillmore av
" John lab Barber Asphalt Co h108 Kosciusko
" John mach Buff Gravel Corp r42 Edson
" John mach h13 Lansdale pl
" John B h164 Dodge
" John C mill hd h232 Kehr
" John G drftsmn Bley & Lyman res East Aurora N Y
" John J mach r203 Waverly
" John J welder h508 Carlton
" John L h12 N Pearl
" John M pntr h144 Emslie
" John M pntr h614 Humboldt pkwy
" John M G sec Battery & Starter Co Inc res Orchard Park N Y
" Jos h98 Box av
" Jos h974 E Delavan av
" Jos h119 Gilbert av
" Jos r496 Monroe
" Jos h228 Winslow av
" Jos artist Niagara litho Co h72 Vulcan
" Jos autowkr h75 Wecker
" Jos hlpr r29 Kane
" Jos lab Kensington Davis Corp h225 Herman
" Jos millhd h453 Emslie
" Jos swtchmn h430 Lisbon
" Jos tailor 1658 Main h75 Fordham dr
" Jos tailor h46 Spruce
" Jos A car repr h381 Walnut
" Jos A clk h714 Genesee
" Jos A formn Bureau of Streets h106 Purdy
" Jos E templetmkr h223 Roslyn
" Jos G dectective h1340 E Delavan av
" Julius jwlr r276 Cedar
" Julius H roofer r73 Mulberry
" J Mrs caterer r325 Winslow av
" J L & M H Inc J L Schwartz pres-treas M H Schwartz v-pres-sec ins 474 Ellicott sq
" J Raymond mgr h154 Colvin

SCHWARTZ KARL A, Sec Long Schwartz & Co Inc, h12 North Pearl, Phone Tupper 2752-W
" Lawrence J carp h1340 E Delavan av
" Leo stoker Penn R R r472 Clinton
" Leo M candymkr M A Jackson Co h12 Regina pl
" Leona beauty parlor 502 Washington r138 Best
" Leroy J slsmn Kleinhans Co h147 Leroy av
" Libbie (wid John) h295 Ideal
" Lillian sten Atterbury Motor Car Co r85 Crestwood av
" Lillian B slsldy Peoples Store r428 Glenwood av
" Lillian J clk h48 Locust
" Lillian M r16 Goemble av
" Louis fruits 188 Cedar h261 Hickory
" Louis hlpr r310 Pratt
" Madeline r381 Walnut
" Mae r197 Butler av
" Margt (wid Geo) h14 Oneida
" Margt sten Wm Hengerer Co r82 Box av
" Margt J sten O F Hempel r39 Millicent av
" Marguerite M phone opr r159 Lexington av
" Marion A clk W U Tel Co r61 Grey
" Martha (wid Chas) h875 Northampton
" Martha slsldy F W Woolworth Co r67 Mohr
" Mary (wid Erhard) r46 Edwin pl
" Mary (wid Julius) h381 Walnut
" Mathias H formn h391 Woodlawn av
" Mathias M solr h12 Regina pl
" May smstrs r381 Walnut
" Melvin r66 Hoyt
" Merton H v-pres-sec J L & M H Schwartz r Hotel Lenox
" Minnie clk r521 Cambridge av
" Morris clo clnr 1405 Main h313 Pratt
" Morris huckster h91 Pratt
" Otto H prsmn J W Clement Co h21 Freeman
" Paul (Guttman & Schwartz) h57 Pratt
" Pauline fruits Broadway Mkt r12 Brown
" Pearl opr Postal Tel-Cable Co res East Aurora N Y
" Peter J exp msngr h39 Millicent av
" Raymond steamftr h104 Ash
" Raymond F sheet metalwkr 123 Maple h do
" Robt E asst slsmgr Wildroot Co h328 Villa av
" Rose r14 Oneida

SCHWARTZ RUBBER CO (Frank W Schwartz), Distributors Diamond Tires 44 E Tupper, Phone Tupper 6164
" Rudolph L (Martin Schwartz) h60 Commonwealth
" Saml r38 E Utica
" Saml clk Albert Hendel r428 Glenwood av
" Saml clk Bergman Tool Mfg Co r29 School
" Saml trav slsmn h38 Brinton
" Saml C h42 College
" Simon fish 307 William h220 Spring
" Sol printer Statler Press h497 Broadway
" Susan M tailoress J L Hudson Co r547 N Oak
" Sybil r428 Glenwood av
" Theo C mach r27 Richlawn av
" Vivian clk r95 Spaulding
" Wm r30 Cornwall
" Wm h158 William
" Wm floor polisher rear 158 Monroe h do
" Wm iron tinner Republic Metalware Co r121 Ivy
" Wm mach h61 Grey
" Wm jr mach r61 Grey
" Wm mach r295 Ideal
" Wm mach h124 Shepard
" Wm plmbr Geo H Drake Inc r14 Oneida
" Wm press hd General Drop Forge Co r735 Broadway
" Wm riveter h269 Gold
" Wm slsmn h233 Shumway
" Wm C slsmn h5-233 Lemon

SCHWARTZ WM F, Commr Dept of Public Works Rooms 1-7 Municipal Bldg, Phone Seneca 1384, h123 Woodward av, Phone Crescent 0077
" Wm H traffic mgr h1, 1117 Abbott rd
" Wm J confr store 127 E North h do
" Wm M mech h402 Spring

EDWARD F.

APPENDIX E

MUNICIPAL RECORDS

MAYOR
BYRON W. BROWN

CITY OF BUFFALO

FREEDOM OF INFORMATION LAW RECORDS REQUEST FORM

Date of Application: 3 / 16 / 18

Under the provisions of Article 6, Sections 84 -90, of the New York State Public Officers Law entitled, the FREEDOM OF INFORMATION LAW (FOIL), I hereby request the records or portions thereof that I have reasonably described in Part "B" of this form.

PART A - APPLICANT INFORMATION

1. Name of Applicant: Chad Schuster
2. Company Name: Turnkey Environmental Restoration, LLC
3. Type of Business:
   - ☐ Government Entity
   - ☐ Law Firm
   - ☐ Media
   - ☒ Other _____
4. Address: 2558 Hamburg Turnpike State: NY Zip Code: 14218
5. Telephone Number: 716-346-2818 Fax Number: _____
6. E-Mail: cschuster@benchmarkturnkey.com

PART B – INFORMATION REQUESTED

Describe the records that you are requesting in the space provided below. Please include as much detail as possible such as the respective department having possession of the records, dates, titles, or any other information that may assist us in locating the record(s) you are seeking.

We are performing a Phase I Environmental Site Assessment and would like any and all files from the various Departments (specifically Building Permits, Fire Prevention, and Assessor) for the following property: 8 St. Louis Place, Buffalo, NY 14202 (SBL No. 111.22-8-7.1). We would like to set up a date and time to come into City Hall and review the historic Building Department files from the vault.

PART C – METHODS OF REVIEW

- ☐ I would like to schedule a time to review the records that I am requesting. I understand that access to the requested records will be provided in accordance with Section 87 of New York State Public Officers Law. I understand that copies may not be immediately available.
- ☐ I would like the requested documents mailed to me. I understand that access to the requested records will be provided in accordance with Public Officers Law §87. I understand that any fees associated with my obtaining copies of the requested records must be received by the City before the records are disclosed.
- ☐ I would like the requested records sent to the following e-mail address: _____

PART D – FEES

Should you desire copies of records, fees shall apply in accordance with Section 87(1) of the Public Officers Law. Advanced payment is required before records will be released. Please make check or money orders payable to the **City of Buffalo.**

FEES FOR PHOTOCOPIES: *Pages up to 9" x 14" are $.25 ea.* or *the actual cost of reproducing any other record.*

The fee for reproducing a record may include the actual cost of the storage device or media; actual cost for engaging outside professional service to reproduce record; hourly salary for employee time used in reproducing the record.

PART E – SUBMISSION OF REQUEST

After you have reasonably described the records you wish to inspect or obtain, please sign this form and return it to the appropriate City department that maintains the records you seek. Requests may be sent via electronic mail, regular US mail, or hand delivery.

I hereby affirm that the information I have provided on this request form is correct.

Signature: _____ **Print Name:** _____ **Date:** _____

APPENDIX F

SITE RECONNAISSANCE PHOTOS

SITE PHOTOGRAPHS

Photo 1:

Photo 2:

Photo 3:

Photo 4:

Photo 1: View of the general paved parking area - facing east.

Photo 2: View of the overall Site - facing northeast.

Photo 3: View of the utility-owned pole-mounted transformers along the western property boundary - facing west.

Photo 4: View of general refuse and debris pile near the northwest corner of the Site - facing north.

SITE PHOTOGRAPHS

Photo 5:

Photo 6:

Photo 5: View of the former building foundation on the southwestern portion of the Site – facing north.

Photo 6: View of asphalt depressions noted in parking areas – facing east.

APPENDIX G

QUESTIONNAIRES

Phase I Environmental Site Assessment
User Questionnaire

SITE NAME: 8 St. Louis Place Site

ADDRESS: 8 St. Louis Place, Buffalo, NY

1.) Are you aware of any environmental cleanup liens against the Site that have been filed or recorded in a registry under federal, tribal, state or local law?

☑ No ☐ Yes Explain: _____

2.) Are you aware of any engineering controls, land use restrictions or institutional controls that are in place and/or that have been filed or recorded in a registry under federal, tribal, state or local law?

☑ No ☐ Yes Explain: _____

3.) As the User of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☑ No ☐ Yes Explain: _____

4.) Does the purchase price being paid for this property reasonably reflect fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

☐ No ☑ Yes If No, Explain: _____

5.) Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User,

a. Do you know the past use of the property?
☑ No ☐ Yes Explain: _____

b. Do you know of specific chemicals that are present or once were present at the property?
☑ No ☐ Yes Explain: _____

c. Do you know of spills or other chemical releases that have taken place at the property?
☑ No ☐ Yes Explain: _____

d. Do you know of any environmental cleanup activities that have taken place at the property?
☑ No ☐ Yes Explain: _____

6.) As the User of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

☑ No ☐ Yes Explain: _____

CERTIFICATION OF RESPONSES

I, Frank Chinnici, the user of the Phase I ESA being completed for this Site, do hereby attest and certify that to the best of my knowledge, the answers and information provided in this questionnaire, are true and accurate. I have not willfully withheld information that may be pertinent to the questions contained herein and have not distorted or misrepresented the facts regarding the content of this questionnaire.

Signature: _____ Date: 4-2-18

Title: Member, FAC Continental, LLC, General Partner

Phase I Environmental Site Assessment
Environmental Questionnaire

1) **Site Information**
Site Name: 8 St. Louis Place Site
Address: 8 Ste. Louis Place, Buffalo, NY

Business Owner/Operator: MAIN St. Louis L.P. Frank Chinnici
Title: Gen. Partner Years in Position: 2

2) **Size & Nature of Operation**
Number of Buildings: NONE Total Sq. Ft.: Ø Property Size (acres): .25 acres

Description of Operations: NONE VACANT LAND

Current Tenants: NONE

What is the intended use of the subject property and/or structures located on the subject property?

Residential Development

3) **What are the past uses/occupants of this facility/property & dates of occupancy?**
1) unknown
2)
3)

4) **Utilities**
Floor Drains: N/A Discharge Point:
Sump Pumps: Discharge Point:
Storm Drains: Discharge Point:
Other:
On-site utilities:
When was subject property connected to municipal sewer, if currently connected?

5) **List and describe the stormwater and wastewater discharges from the facility, including the sources, discharge points, and receiving waters or facility.**
NONE

6) **What is the nature of the wastes generated on-site (including hazardous/ regulated wastes, the disposal methods and waste disposal vendors)?**
NA

How is it stored on-site?
Who collects the waste?

7) **Has the refuse service ever refuse to collect the waste?**
☐ No ☐ Yes Explain: NA

8) **Have there ever been any complaints or notices of violations about your facility?**
☒ No ☐ Yes Nature:

9) **What type of HVAC (Heating, Ventilation & Air Conditioning) system does this facility have (ex; natural gas, electric, heating oil, propane, etc. /forced air, radiant, HVAC, etc.)?**
NA

10) **Was this facility ever heated with oil?**
☐ No ☐ Yes When? NA
Method of Storage:

11) **Was this facility ever a car repair shop, paint shop, or gas station?**
☐ No ☐ Yes When? NA
Owner:

12) **Are there any aboveground or underground storage tanks?**
☒ No ☐ Yes

Tank ID#:
☐ UST ☐ AST Capacity: Product:
Location:
Notable Information:

Tank ID#:
☐ UST ☐ AST Capacity: Product:
Location:
Notable Information:

Tank ID#:
☐ UST ☐ AST Capacity: Product:
Location:
Notable Information:

Do the tanks comply with December 1998 EPA requirements (including overfill protection, monitoring systems, cathodic protection/double walled tank & piping, etc.)?
☐ No ☐ Yes
When were the tanks leak tested?
Are the tanks registered?
Leak detection devices in place? ☐ No ☐ Yes Type of system?

Monitoring reports available? ☐ No ☐ Yes Please supply reports.

13) **Were there ever, to your knowledge, any underground or aboveground tanks located on-site previously?**
☒ No ☐ Yes When?

Are closure reports available? ☐ No ☐ Yes

14) What type of chemicals are used in the operations (attach list)?
List hazardous waste/material storage locations:
NA

15) List the environmental or safety reports to be submitted to regulatory agencies, the frequency of such reports, and the agencies to which they are submitted.
NA

16) Do you have any federal, state, or local permits for the following?

SPDES:	☑ No	☐ Yes	ID #:
RCRA:	☑ No	☐ Yes	ID #:
EPA ID:	☑ No	☐ Yes	ID #:
Title V Air Emissions:	☑ No	☐ Yes	ID #:

17) Have you ever transported Hazardous waste from this site?
☑ No ☐ Yes manifests available? ☐ No ☐ Yes

18) Are PCBs or PCB-containing equipment present on the subject property, including light ballasts or other equipment?
☑ No ☐ Yes

Location:	Type of Equipment:
Location:	Type of Equipment:
Location:	Type of Equipment:

19) Are there any transformers located on-site?
☑ No ☐ Yes Are they utility owned? ☐ No ☐ Yes Utility Company or owner:

20) Do you treat or dispose of any waste materials on-site including incineration, neutralization, or landfilling?
☑ No ☐ Yes Type:

21) Do you store any hazardous/regulated wastes on-site for transfer to a disposal facility?
☑ No ☐ Yes Waste recipient: Permit #:

22) Have you ever been the subject of an enforcement action by any federal, date, or local agency regarding environmental issues?
☑ No ☐ Yes Nature of action:

23) Have there ever been any spills, unpermitted discharges, or releases of hazardous or contaminated materials at or near this facility?
☑ No ☐ Yes Nature of release:

24) Are there any stained, stressed or dead vegetation surfaces on-site?
☑ No ☐ Yes Suspected cause:

25) Are you presently under any federal, state, or local consent orders, decrees or causes of action?
☑ No ☐ Yes Are they pending? ☐ No ☐ Yes

26) Have you ever allowed or permitted any other entity to dump, store, dispose, transport, bury, incinerate, or landfill any materials at the site?

☑ No ☐ Yes Who? When?

27) Does anyone other than your operations utilize this site presently?

☑ No ☐ Yes Who?

Nature of their operations:

28) Have you ever experienced any problems from odors, drainage, storage practices, or operations from your neighbors?

☑ No ☐ Yes Nature of the problem:

Actions taken to correct the problem:

29) Are you aware of any environmental liens on the property?

☑ No ☐ Yes Nature:

30) Was there ever a septic tank, leach field injection well, or dry well located on the property?

☑ No ☐ Yes When?

31) Are there, or were there ever any water wells located on-site?

☑ No ☐ Yes When?

32) Are there any dry cleaning operations conducted on-site?

☑ No ☐ Yes How long has dry cleaning been conducted on-site?

What is the current generation of machine used on-site?

How old is the current machine?

Was there a previous machine used on-site?

33) Is there currently any X-ray developing or film developing conducted on-site?

☑ No ☐ Yes Is there a silver recovery system in use? ☐ No ☐ Yes

34) Do you have any specialized knowledge that would provide information regarding previous ownership or uses of the property that may be material to identifying recognized environmental conditions regarding the site?

☑ No ☐ Yes Nature:

35) What are the past and present uses of the properties adjacent to you (please include dates of occupancy)?

Direction	Current Use/ Occupant	Past Use/Occupants
North	Residential	SAME
South	Residential	Same
East	None	Same
West	Residential	Same

36) Are there any pending, threatened or past litigation relevant to hazardous substances or petroleum products in, on or from the subject property?

☑ No ☐ Yes Nature:

37) **Are there any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the subject property?**

☑ No ☐ Yes Nature: _____

38) **Are there any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products related to this site?**

☑ No ☐ Yes Nature: _____

CERTIFICATION OF RESPONSES

I, Frank Chiuvici, the owner/operator and/or responsible person for this facility, do hereby attest and certify that to the best of my knowledge, the answers and information provided in this questionnaire, are true and accurate. I have not willfully withheld information that may be pertinent to the questions contained herein and have not distorted or misrepresented the facts regarding the content of this questionnaire.

Signature: _____ Date: 4-2-18

Title: Member, FAC Continental, LLC, General Partner